

**NEVADA STATE BOARD OF
PROFESSIONAL ENGINEERS
AND
LAND SURVEYORS**



**Regular Board Meeting
March 13, 2025
Reno, NV**

1. Meeting Call to Order

2. Pledge of Allegiance

3. Public Comment

4. Introductions

5. NRS 625

Waiver Requests

WAIVER REQUESTS
Thursday, March 13, 2025

APPLICANTS REQUESTING WAIVER OF NRS 625.183(4)(B)			
NAME	DISCIPLINE	TO:	GRANT?
1. Greta Gaddis	ENVE	Robert Fyda, PE	
<i>NRS 625.183, ITEM 4, PART B, “TWO OF THE 4 YEARS OF ACTIVE EXPERIENCE MUST HAVE BEEN COMPLETED BY WORKING UNDER THE DIRECT SUPERVISION OF A PROFESSIONAL ENGINEER WHO IS LICENSED IN THE DISCIPLINE IN WHICH THE APPLICANT IS APPLYING FOR LICENSURE, UNLESS THAT REQUIREMENT IS WAIVED BY THE BOARD.”</i>			

6. Non-Appearance Applications for Initial Licensure

**NEVADA STATE BOARD OF PROFESSIONAL
ENGINEERS AND LAND SURVEYORS
EDUCATION CREDIT GUIDELINES**

DEGREE	YEARS CREDIT (MAX)	YEARS ACCEPTABLE EXPERIENCE REQUIRED
Undergraduate (BS): ABET/EAC accredited	4	4
Undergraduate (BS): ABET/ETAC accredited	4	4
Undergraduate (BS Engineering): Washington Accord	4	4
Undergraduate (BS Engineering): Non-ABET/non-Washington Accord (must meet NCEES education standard, any deficiencies to be considered by board)	4	4
Undergraduate (BS Construction Management): ABET accredited	4	4
Undergraduate (BS Construction Management): Not ABET accredited but institution has ABET accredited engineering programs	4	4
Engineering Masters: US Masters with non-US BS and/or non-Washington Accord in Engineering	6	2
Engineering Doctorate: US Doctorate with non-ABET/non-Washington Accord/foreign BS+MS in Engineering	6	2

Civil

MIGUEL AVALOS (17-524-73)

All work experience reviewed by two licensed professionals

DISCIPLINE: CIVIL

GENERAL



Applying To
Nevada

Application Type
Initial - PE

Application Date
03/05/2025

Citizenship
United States

SUMMARY



Engineering Experience after EAC degree
6 years, 3 months

Total Engineering Experience
6 years, 3 months

Experience under licensed engineer
6 years, 3 months

Disciplinary Action
None reported



EDUCATION



Associates in Science
MiraCosta College
August 2012–May 2015

Bachelors in Civil Engineering (EAC)
San Diego State University
August 2015–May 2017

EXAMS



Fundamentals of Engineering (FE)
California
December 2017

Principles and Practice of Engineering (PE)
Civil
California
April 2019

LICENSES



Additional Licenses
None

MIGUEL AVALOS (17-524-73)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

Michael Baker International
California (United States)
Civil Associate
December 2015—November 2018

Verified by
Miguel Avalos (Self)

Experience Summary
Full-Time
Engineering: (0%)
Experience under licensed engineer:
None

TASKS

I was an entry-level civil engineer with a focus on stormwater management, hydrology, and hydraulic design. My responsibilities included assisting in storm drain system design, conducting hydrologic and hydraulic modeling, analyzing drainage infrastructure, and preparing construction documents. I also provided repeated field reconnaissance for existing utility research and asset management tasks. My role was entirely engineering-focused, with all duties related to engineering design, analysis, and project development.

During my time at Michael Baker International, I gained foundational experience in stormwater infrastructure projects, contributing to public works improvements for municipalities across California. My experience includes assisting with site evaluations, feasibility studies, preliminary engineering, and final design for storm drainage systems. I have helped analyze hydrologic conditions, assess storm drain capacities, and design flood control structures. Additionally, I have supported the preparation of plan, spec, and estimate (PS&E) packages, ensuring constructability and regulatory compliance.

I have progressively taken on more complex design challenges and greater project responsibilities. My early work involved performing hydrologic studies and drainage assessments, while my current experience includes supporting stormwater design efforts for major municipal projects. I have assisted in preparing bid-ready construction documents, reviewing and verifying local standard drawing specifications, and developing stormwater management plans to mitigate flooding and enhance water quality.

REPRESENTATIVE PROJECTS

I prepared PS&E for the State Street Drainage Improvements (Carlsbad, CA, 2019-2021), developing stormwater improvements to address chronic flooding. I evaluated existing infrastructure, conducted hydrologic modeling, and designed new drainage facilities to improve stormwater conveyance. I coordinated with municipal agencies to address right-of-way constraints and utility conflicts. I was also involved through construction, supporting the contractor during installation of the drainage improvements.

I analyzed storm drain system deficiencies and modeled flood control and water quality improvements for the Maple Canyon Watershed Master Plan (San Diego, CA, 2020-2023). My work included watershed modeling, evaluating hydraulic capacity, and recommending drainage system enhancements. I developed engineering solutions to mitigate flooding while integrating stormwater quality improvements into the master plan. Along with this experience, I also developed watershed analyses for the for other local drainage areas as part of the master planned effort, evaluating jurisdictional stormwater data and preparing regulatory reports for the respective areas.

I designed storm drain replacements for the Park Drive and Tamarack Avenue Storm Drain Design (Carlsbad, CA, 2017-2019), conducting hydrologic and hydraulic analyses, designing over 3,000 feet of storm drain, and preparing PS&E using CADD supported hydraulic software to optimize pipe sizing and flow capacity. I evaluated inlet spacing, determined pipe slopes, and optimized hydraulic capacity to minimize flooding impacts.

I performed engineering calculations, developed construction documents, and conducted field assessments to ensure compliance with local and state stormwater regulations. My responsibilities included developing storm drain models, preparing regulatory permit applications, and providing engineering recommendations for drainage improvements. Through my work, I have contributed to the planning, design, and implementation of resilient stormwater infrastructure solutions that enhance flood protection and water quality.

WORK EXPERIENCE

Michael Baker International
California (United States)
Assistant Engineer (Civil Associate II)
November 2018—July 2023

Verified by
Joanne Schafer Tyler
joanne.tyler@mbakerintl.com

Experience Summary
Full-Time
Engineering: 4 years, 8 months
Post EAC degree: 4 years, 8 months
Experience under licensed engineer:
4 years, 8 months

TASKS

I specialize in civil engineering, with a focus on stormwater management, hydrology, and hydraulic design. My responsibilities encompass storm drain system design, hydrologic and hydraulic modeling, drainage infrastructure analysis, and preparation of construction documents. I also perform regulatory compliance evaluations for stormwater quality and conduct field assessments to inform engineering solutions. My role is entirely engineering-focused, with 100% of my duties related to engineering design, analysis, and project development.

Throughout my time at Michael Baker International, I developed progressive expertise in stormwater infrastructure projects, contributing to public works improvements for municipalities across California. My experience includes site evaluations, feasibility studies, preliminary engineering, and final design for storm drainage systems. I analyzed hydrologic conditions, assessed storm drain capacities, and developed flood mitigation strategies. I also prepared plan, spec, and estimate (PS&E) packages, ensuring constructability and regulatory compliance.

I have progressively taken on more complex design challenges and greater project responsibilities. My early work involved performing hydrologic studies and drainage assessments, while my current experience includes leading stormwater design efforts for major municipal projects such as complete Capital Improvement Plans from inception through construction. I have prepared bid-ready construction documents, provided technical recommendations for drainage improvements, and developed stormwater management plans to mitigate flooding and enhance water quality. My expertise extends to evaluating existing infrastructure conditions, optimizing storm drain layouts, and coordinating multi-disciplinary design components.

REPRESENTATIVE PROJECTS

I designed storm drain systems and performed hydrologic and hydraulic analyses for multiple public infrastructure projects. I analyzed alternative alignments for the North Coast Highway 101 Streetscape Project (Encinitas, CA, 2019-2023), evaluating flow conveyance and mitigating localized flooding. My work included storm drain design, hydraulic modeling, and phasing evaluations to align stormwater improvements with the overall streetscape enhancements. Documents prepared included hydrology/hydraulic plans and reports.

I prepared PS&E for the State Street Drainage Improvements (Carlsbad, CA, 2019-2021), developing stormwater improvements to address chronic flooding. I evaluated existing infrastructure, conducted hydrologic modeling, and designed new drainage facilities to improve stormwater conveyance. I coordinated with municipal agencies to address right-of-way constraints and utility conflicts. I was also involved through construction, supporting the contractor during installation of the drainage improvements.

I developed stormwater rehabilitation measures for the Spruce Street Channel Drainage Improvements (Escondido, CA, 2018-2023), including channel lining, erosion control, and structural retrofits. I prepared construction documents and addressed field challenges such as unexpected erosion and storm-related damage. I evaluated hydraulic capacity, designed bank stabilization measures, and optimized drainage structures to improve long-term performance. This project also included several public improvements, which I designed per local standards including pedestrian ramps and access ways and other hardscapes.

I also conducted stormwater quality compliance evaluations for this drainage improvements projects during construction while also providing general construction support to the contractor. I developed the SWPPP and implemented it as well.

I performed hydrologic assessments for over 350 locations under the City of San Diego's As-Needed Surface Drainage Assessments (2020-2023), identifying flooding sources and developing conceptual engineering solutions. I evaluated historical flooding patterns, assessed storm drain deficiencies, and recommended drainage improvements based on hydrologic and hydraulic analyses.

I designed storm drain replacements for the City of San Diego's Storm Drain CIP Program (2020-2023), preparing construction drawings and evaluating constructability for over 25 storm drain sites. I analyzed existing infrastructure conditions, selected optimal pipe alignments, and prepared cost estimates. My role included assessing structural conditions of aging storm drains, optimizing alignment alternatives, and preparing bid-ready PS&E packages.

I performed engineering calculations, developed construction documents, and conducted field assessments to ensure compliance

with local and state stormwater regulations. My responsibilities included developing storm drain models, preparing regulatory permit applications, and providing engineering recommendations for drainage improvements. Through my work, I have contributed to the planning, design, and implementation of resilient stormwater infrastructure solutions that enhance flood protection and water quality.

WORK EXPERIENCE

AtkinsRealis
California (United States)
Engineer II
July 2023—February 2025

Verified by
Masih Bari
Masih.Bari@atkinsrealis.com

Experience Summary
Full-Time
Engineering: 1 year, 7 months
Post EAC degree: 1 year, 7 months
Experience under licensed engineer:
1 year, 7 months

TASKS

During my time at AtkinsRealis, I have been responsible for a broad range of civil engineering tasks, spanning from the design phase to project implementation and operation. My role has allowed me to develop a deep understanding of infrastructure systems, particularly in water management and stormwater drainage. I have been tasked with performing hydrologic and hydraulic analyses to ensure effective stormwater management, including designing systems that prevent flooding and enhance environmental sustainability. In addition to technical analyses, I have been involved in preparing detailed construction plans and coordinating with various stakeholders to ensure compliance with both regulatory and client requirements.

Beyond the technical design aspect, I have also had significant involvement in project management, where I contributed to the integration of various engineering disciplines, such as structural, geotechnical, and environmental considerations, into project plans. My duties have also included providing guidance and mentoring to junior engineers, ensuring smooth team collaboration, and facilitating communication with clients, contractors, and other project stakeholders. This experience has helped me build leadership skills and understand the full scope of responsibilities involved in delivering infrastructure projects from initial design to final implementation.

REPRESENTATIVE PROJECTS

I was involved in several key projects at AtkinsRealis, each of which helped me develop a comprehensive skill set in civil engineering, particularly in the design and implementation of drainage systems. One notable project was the LLVW GCS 3.5 Project in Southern Nevada, where my responsibilities spanned design, fieldwork, and analysis. The project aimed to stabilize a natural wash and mitigate erosion by installing sheet pile walls as part of a grade control structure. I played a crucial role in the geotechnical investigation, providing field support during soil sampling and testing, which helped assess site conditions for the sheet pile wall design. Additionally, I led the design of the wall, ensuring it could handle 100-year storm flows and minimize scour. I conducted hydraulic analyses to calculate flow rates and assess the potential impact of runoff, then developed detailed engineering plans, profiles, and details. Throughout the project, I worked closely with stakeholders, including SNWA and NPS, to ensure the project met environmental regulations and technical specifications. My work products included technical reports, construction plans, and hydraulic models/calculations that have been integral to the project's ongoing design.

Another significant project was the TOS 88 CMP Infrastructure Assessment Project in Los Angeles, which focuses on evaluating and prioritizing repairs for the city's aging corrugated metal pipe (CMP) infrastructure. I played a key role in the preliminary design of the task order and performed engineering analyses to assess the condition of CMP segments. This included calculating hydrologic and hydraulic attributes of the existing system such as upstream flow, peak flow, and pipe capacity, allowing us to determine which segments required immediate attention and which could be deferred for future repairs. My work also involved developing a prioritization matrix based on factors like pipe age, pipe location, and proximity to critical areas such as watercourses and disadvantaged communities – among other factors that could lead to failure. Additionally, I contributed to the compilation and analysis of inventory data, including the physical and spatial characteristics of the pipes. I worked closely with project managers to generate reports and recommendations that would guide the city's stormwater infrastructure management efforts over the next decade. The work products I provided included engineering calculations, inventory assessments, and repair prioritization reports that will be instrumental in the city's long-term planning process.

The Boulder Highway Redesign Project in Henderson, Nevada, was another project where I contributed significantly to storm drain design. The project involved redesigning a 7.5-mile stretch of Boulder Highway to improve safety and mobility, incorporating features like center-running bus rapid transit lanes, dedicated bicycle lanes, and pedestrian infrastructure. My role was to design the storm drain system for Segment 3 of the project, ensuring it could handle the expected stormwater flows while accommodating the multimodal features of the redesign. I conducted hydrologic and hydraulic analyses to determine the necessary drainage capacity, considering the potential impact of the upgraded roadway infrastructure. In addition to designing the stormwater system, I prepared detailed construction plans and coordinated with the city and other project stakeholders to ensure compliance with local regulations. My work also included integrating flood control upgrades and ensuring that the system met

sustainability goals, including the accommodation of drought-tolerant landscaping. The final work products I delivered included storm drain calculations and construction drawings.

These projects reflect my ability to manage diverse engineering challenges, from the detailed design and technical analysis required in stormwater management systems to the collaborative work necessary for large-scale infrastructure projects. In each case, I contributed to the full lifecycle of the project, from the initial design phase to the preparation of construction documents and final implementation. This progression of responsibilities has helped me develop a strong foundation in both the technical aspects of civil engineering and the ability to manage complex projects with multiple stakeholders. Through these experiences, I've built a comprehensive skill set that allows me to approach engineering challenges with confidence, ensuring that the projects I work on meet both technical specifications and the broader needs of the communities they serve.

DAVIS BUCKLEY (21-021-15)

All work experience reviewed by two licensed professionals

DISCIPLINE: CIVIL

GENERAL



Applying To
Nevada

Application Type
Initial - PE

Application Date
03/01/2025

Citizenship
United States

SUMMARY



Engineering Experience after EAC degree
4 years

Total Engineering Experience
4 years

Experience under licensed engineer
4 years

Disciplinary Action
None reported



EDUCATION



Bachelors in Civil Engineering (EAC)
University of Nevada, Reno
August 2015–May 2020

EXAMS



Fundamentals of Engineering (FE)
Nevada
March 2021

Principles and Practice of Engineering (PE)
Civil
Nevada
October 2022



LICENSES



Additional Licenses
None

WORK EXPERIENCE

Lumos and Associates
Nevada (United States)
Engineering Technician
January 2021 – April 2022

Verified by
Jonathan Edward Lesperance
jlesperance@lumosinc.com

Experience Summary
Full-Time
Engineering: 1 year, 3 months
Post EAC degree: 1 year, 3 months
Experience under licensed engineer:
1 year, 3 months



TASKS

Established GIS databases and delivered management and tracking solutions to various government entities. Developed water usage and demand models for master sewer plans and water supply reliability studies. Engaged in project management tasks for construction efforts throughout California and Nevada. Produced plans and layouts for projects varying from avalanche mitigation systems to drinking-water wells.



REPRESENTATIVE PROJECTS

Carson Water Subconservancy District Water Reclamation Project

February 2021-August 2021

This project was put out by the CWSD in order to determine potential projects that could increase water storage during times when the Caron River had excess flow for use during times when the river was low. During this project, I worked in a team to pull historical plans on projects involving new dams, raising existing dams and utilizing abandoned infrastructure to meet these needs. Additionally, I created conceptual design alternatives to these plans such as aquifer recharge plans and new pipe and pumping projects to meet the needs of the project.

Amador County Wastewater Master Plan

August 2021-April 2022

Amador County in California had a project reassessing their wastewater master plan. during this project I provided on-site surveying work with a licensed surveyor including GIS mapping of pertinent infrastructure and the development of a wastewater model. After the generation of the model, I conducted assessments of storms and other factors to determine the extent of I&I and how this was affecting their sewer infrastructure. This ultimately was implemented into a report for Amador County that I helped assemble and QA/QC for content inconsistencies.

WORK EXPERIENCE

Eastern Sierra Engineering
Nevada (United States)
Staff Designer
April 2022—August 2023

Verified by
Deborah Davis Jenkins
djenkins@acumenengr.com

Experience Summary
Full-Time
Engineering: 1 year, 4 months
Post EAC degree: 1 year, 4 months
Experience under licensed engineer:
1 year, 4 months



TASKS

Assisted Professional Engineers in the procurement, design and construction of various roadway projects. Worked with the City of Reno, Town of Truckee and RTC to organize and complete complex projects. Coordinated with Project Managers to produce accurate and thorough cost estimates and tech. specifications. Fostered a climate of trust and safety that increased the field capabilities of the Engineering Division



REPRESENTATIVE PROJECTS

Trout Creek and Industrial Heritage
May 2022-December 2022

This project was the design of three mixed use structures for residential and commercial and the development of 54 duplex units within a new district of Truckee CA. During this project I extensively used storm information and historic site development to grade the site and implement storm water infrastructure. Additionally, this project required many pedestrian amenities, snow plow storage facilities and landscaping facilities that I singlehanded produced layouts and grading for. This complex project involved many moving parts including fire access, parking accommodations and a thoroughly graded roadway system and I designed.

4th Street Road Rehab

December 2022-August 2023

During this project I served as the lead designer and representative for the engineer for the reconstruction of 2 miles of residential roadway through two school zones. During this project I held meetings with the contractor on-site and troubleshoot issues with the design and fielded concerns from the contractor and residents of the neighborhood. I held meetings with the curb-machine operators and was on-site to verify staking elevations and locations leading to not a single linear floor of curb and gutter having to be removed and re-poured.

WORK EXPERIENCE

RO Anderson
Nevada (United States)
Project Designer
August 2023—April 2024

Verified by
Mirica Meadow Krajewski
mirica.krajewski@gmail.com

Experience Summary
Full-Time
Engineering: 8 months
Post EAC degree: 8 months
Experience under licensed engineer:
8 months



TASKS

Coordinated contractors, clients, and county regulators as sole project manager on various projects. Supported Senior Engineers in subdivision development and plot plan compositions and configurations. Resolved problems in developments exceeding 500 homes; managed permitting and land-use discrepancies. Designed and produced plan-sets for various projects such as lumber yards, subdivisions, and business parks. Worked alongside county officials to bring favorable conditions to clients; built relationships with regulators.



REPRESENTATIVE PROJECTS

The project included the development of a vacant site for the construction of one dry shed, one pole barn and two offices. During this project, I served as the sole designer, developing the site including building layouts, utility coordination, and storm water mitigation, as well as the related reports and models. For this project I conducted in-situ infiltration tests, meetings with the fire department, coordination meetings with the building subcontractor and progress updates with the client. Due to the material being stored at the site, I conducted research into the International Building Code and International Fire Code to determine the expected sizing of utilities, needs for sprinklers, demand for fire flow, and maximum storage height for internal structural coordination.

Vista Grande Boulevard Extension

December 2024- April 2024

This project included the design of a roadway and roundabout connecting two existing shopping centers to provide better accessibility for the public. In this design, I utilized an existing design that originally laid out the extents of this project but required some modifications. In this, I determined the extents of runoff generated by the project and the means of collection and mitigation. This included laying out proposed utilities, determining how their proposed layout were interconnected to the existing facilities in the project extents. In providing solutions to these difficulties, I conducted several site visits to determine the layout of utilities on the site that had minimal record drawings and no record of use. After the assessment of the existing utilities, I generated an accurate storm water report that was representative of the proposed conditions and mitigated the runoff generated by the proposed roadway.

WORK EXPERIENCE

DOWL
Nevada (United States)
Project Designer
June 2024—March 2025

Verified by
Silas Callahan
scallahan@dowl.com

Experience Summary
Full-Time
Engineering: 9 months
Post EAC degree: 9 months
Experience under licensed engineer:
9 months



TASKS

Facilitates the development of plan sets for projects varying from Master Plans, Residences to Industrial. Synchronizes design-intents with entities in various jurisdictions from Arizona, Alaska, USACE and Oregon. Conducts in-depth hydrologic design and analysis of complex projects to ensure public safety. Assists senior engineers with RFPs, contracts, specifications, reports and other technical documents.



REPRESENTATIVE PROJECTS

FTW 453 Fort Wainwright
June 2024-September 2024

This project included the construction of an indoor trading facility, related parking amenities and storm drain infrastructure. For this project, I served as the lead designer, incorporating the client's intent with design practices to grade and develop the site. Using corridors, I graded the site and developed the hard-scaping for the needs of the site. This included the development of storm water models and hydrology reports for review by thee USACCE that accompanied the final design. I took this project from 10% conceptual plans through to 100% permitting plans. During this project, I coordinated with the contractor, their offices for DOWL and internal staff to direct efforts to create a comprehensive plan set meeting the needs of the client and Fort Wainwright.

Reno Fire Department Headquarters
September 2024-January 2025

The extents of this project included the implementation of engineering practices to design, grade and develop an existing site with a vast historic background into a new site. My role in this included driveway geometries, layout of the site, grading, design of ADA amenities, a pavement plan for the adjacent streets and plans to preserve a historic flood wall on the site. Utilizing record drawings for nearby bridges, utilities and other features, I lead the project as the head designer and developer a 60% plan set for the Design Development for the City of Reno permitting process. This included directing other designers, coordinating plans with other sub consultants and directing survey crews to develop a wholistic design for the project.

ADDITIONAL INFORMATION

TIME GAPS

Start Date	End Date	Explanation
June 2020	December 2020	After graduation from UNR, proceeded to do military schooling and active duty orders for the duration of 2020.

JENNIFER BULLINGHAM (19-917-69)

All work experience reviewed by two licensed professionals

DISCIPLINE: CIVIL

GENERAL



Applying To
Nevada

Application Type
Initial - PE

Application Date
03/03/2025

Citizenship
United Kingdom

SUMMARY



Engineering Experience
after EAC degree

Total Engineering
Experience
5 years, 9 months

Experience under licensed
engineer
5 years, 9 months

Other Experience

Disciplinary Action
None reported



EDUCATION



Non-degree
Leaving Certificate
August 2002–August 2003

Bachelors in Environmental Civil Engineering
Glasgow Caledonian University
September 2003–July 2007

Masters in Structural Engineering and Mechanics
University of Glasgow
September 2007–July 2009



EXAMS



Fundamentals of Engineering (FE)
California
February 2023

Principles and Practice of Engineering (PE)
Civil
California
July 2024

LICENSES



Additional Licenses
None

JENNIFER BULLINGHAM (19-917-69)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

Jacobs
Scotland (United Kingdom)
Bridge Engineer
June 2005—November 2016

Verified by
Jennifer Bullingham (Self)

Experience Summary
Full-Time
Engineering: (0%)
Experience under licensed engineer:
None



TASKS

Performed detailed design of the reinforced concrete cast-in-place bent-caps. The longitudinal girders were made continuous by virtue of the bent cap at the column supports, with flexural connectivity to the substructure isolated through disk bearings. Responsible for analyzing the bridge displacement response for service, strength, and extreme limit states to tabulate bearing data and associated parameters. Developed design calculations to compute bridge dead loads, DC and DW. Utilized modelling software VBent to compute combined dead load and live load reactions at each bent location. Applied Cooper E-50 rail live loading to envelope the live load in accordance with project specifications. Verified model output to ensure the model inputs were correct.



REPRESENTATIVE PROJECTS

Performed detailed design of the reinforced concrete cast-in-place bent-caps. The longitudinal girders were made continuous by virtue of the bent cap at the column supports, with flexural connectivity to the substructure isolated through disk bearings. Responsible for analyzing the bridge displacement response for service, strength, and extreme limit states to tabulate bearing data and associated parameters. Developed design calculations to compute bridge dead loads, DC and DW. Utilized modelling software VBent to compute combined dead load and live load reactions at each bent location. Applied Cooper E-50 rail live loading to envelope the live load in accordance with project specifications. Verified model output to ensure the model inputs were correct.

JENNIFER BULLINGHAM (19-917-69)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

Jacobs
California (United States)
Project Manager
December 2016—May 2019

Verified by

Experience Summary
Full-Time
Other: (0%)
Experience under licensed surveyor:
None



DESCRIPTION

JENNIFER BULLINGHAM (19-917-69)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

Jacobs
California (United States)
Bridge Engineer
June 2019—March 2025

Verified by
Michael L Lewis
michael.lewis@jacobs.com

Experience Summary
Full-Time
Engineering: 5 years, 9 months
Experience under licensed engineer:
5 years, 9 months



TASKS

I was responsible for the design of multiple bridge components such as bent cap, bearings, abutments, deck drainage. I standardized bent cap geometry, layout, and details to facilitate ease of construction. I analyzed modelling result output, performed multiple design iterations and improvements, provided bent cap reinforcement updates and markups. I was responsible for reviewing plan set layout and feedback on construction sequence, detail, and layout.

I was responsible for the design of the abutments, hinge, and beam ledge, while providing feedback and recommendations on the construction sequence. I provided input on live load surcharge requirements per the latest version of AREMA. I coordinated reinforcement size, spacing, and detailing updates with design staff. I evaluated hinge demands and made necessary dimension, reinforcement sizing and spacing updates to the plan set.

I performed structural design calculations to select optimal member sizes, determined bridge span configurations and retaining wall layouts. Responsible for providing seismic column design for identified bridge structures using analysis software to compare capacity differences between column/drilled shaft foundation types. I performed several iterations to the substructure configuration, identified which structure configurations do not pass design criteria checks and provided justifications.

I was the Independent Design Checker and identified potential constructability challenges where the design drawings would benefit from explicit direction terms of construction sequence and structural backfill placement. I documented design assumptions and provided feedback on design check calculations and findings. I collaborated with EOR on engineering assumptions and identified areas where design showed deficiencies in terms wall stability.

I was responsible for identifying areas where post-tensioned concrete girder design required refinement and provided an alternative reinforcement size/spacing. I was responsible for design calculations to verify bearing pad size, analyzed combined load effects for temperature, prestress shortening and shrinkage. I coordinated design changes and reconciled design discrepancies with Designer.



REPRESENTATIVE PROJECTS

Provided engineering design services for California High-Speed Rail as part of a design build joint venture for Client, Dragados/Flatiron JV. Hanford Viaduct is 6,332 ft long, comprising of precast pre-stressed concrete wide-flange girders with a cast-in-place concrete deck.
7/15/2019 – 7/3/2020

I performed detailed design of the reinforced concrete cast-in-place bent-caps. The longitudinal girders were made continuous by virtue of the bent cap at the column supports, with flexural connectivity to the substructure isolated through disk bearings. I was responsible for analyzing bridge displacement response for service, strength, and extreme limit states to tabulate bearing data and associated parameters. I developed design calculations to compute bridge dead loads, DC and DW. I utilized modelling software VBent to compute combined dead load and live load reactions at each bent location. I applied Cooper E-50 rail live loading to envelope the live load in accordance with project specifications and verified model output to ensure design and modelling assumptions.

Provided design services for Nevada High-Speed Rail as part of a design-build joint venture for Client, Brightline West. The Pergola M6 bridge structure has eighteen spans comprising precast prestressed concrete girder with an overall length of 1,100 feet.
7/7/2020 - Ongoing

I performed detailed design calculations for a variety of bridge elements namely, full height abutments, reinforced concrete deck, bearings and associated data table, deck drainage system, as well as grounding and bonding system. I developed design details for the hinge element, a unique bridge component, connecting two distinct structure types, one being a conventional precast

prestressed concrete girder and the other a pergola structure where beams span perpendicular to the track live load direction. I developed design details for beam ledge reinforcement to AASHTO, 8th Edition and performed development length checks to remove the need for hooked reinforcement where possible.

Provided engineering services for the LA River Path Project which is a new bicycle/pedestrian path along an eight-mile stretch of the LA River that meanders through downtown Los Angeles requiring an array of supporting structures.

2/1/2021 - 10/28/2022

I worked within a multi-disciplinary team to standardize engineering assumptions on bridge span to depth configurations and barrier rail containment heights. I performed engineering for several bridges and retaining walls required to support the path alignment. I compiled an engineering database of the infrastructure costs associated with each proposed alignment along with cost-benefits associated with each of the structure options evaluated. I evaluated and selected member sizes for precast prestressed concrete beams, cast-in-place post tensioned box girder configurations, span lengths and CIDH pile foundation diameters. I provided engineering design support for seismic analysis with varying column diameters and heights. I assessed different pedestrian bridge types and support configurations in accordance with Caltrans Seismic Design Criteria 2.0 using preliminary Design Acceleration Response Spectrum curve data. I assessed column capacity with either a Type I or Type II drilled shaft foundation type and provided recommendations based on space limitations at given site location.

Provided engineering design support for Golconda Summit Interchange Underbridge replacing an existing box culvert.

11/30/2022 – 6/11/2023

I prepared independent design check calculations for bridge substructure supporting a precast concrete arch superstructure, performed stability checks for bearing resistance, overturning, and sliding in accordance with load combinations outlined in AASHTO 8th Edition and NDOT Standard Specifications for Road and Bridge Construction.

I computed demand reactions based on the maximum and minimum applied wind and seismic loading under Service I, Strength I, Strength III and Extreme I. I prepared design check calculations for reinforced concrete headwall subject to lateral earth pressure and live load surcharge. I prepared independent design calculations for concrete masonry unit wall and footing in accordance with TMS 402-13.

Provided design services for San Jacinto River Bridge; a four-frame multi-span viaduct with complex hinge components.

6/25/2023 – Present

I performed superstructure design checks for the post tensioned concrete box girder and computed dead load and live load reactions, analyzed pre-stress tendon layout, identified the need for additional distribution steel when verifying temperature and shrinkage reinforcement, verified camber, movement rating calculations, post-tension anchorage check, and drainage capacity check. I collaborated with the Design team to incorporate identified changes. I determined superstructure dead loads to compare with analysis reactions and verified girder geometry and layout.

VISAR FARHANGI (18-527-60)

All work experience reviewed by two licensed professionals

DISCIPLINE: CIVIL

GENERAL



Applying To
Nevada

Application Type
Initial - PE

Application Date
02/06/2025

Citizenship
Iran

SUMMARY



Engineering Experience after EAC degree

Total Engineering Experience
3 years, 8 months

Experience under licensed engineer
3 years, 8 months

Disciplinary Action
None reported



EDUCATION



Bachelors in Civil Engineering (Unofficial Transcript)
Islamic Azad University
September 2003–August 2007

Masters in Civil Engineering (Unofficial Transcript)
Islamic Azad University
September 2008–August 2010

Doctorate in Civil and Environmental Engineering
University of Nevada, Las Vegas
September 2016–May 2021



EXAMS



Fundamentals of Engineering (FE)
Nevada
August 2018

Principles and Practice of Engineering (PE)
Civil
Nevada
January 2025

LICENSES



Additional Licenses
None

VISAR FARHANGI (18-527-60)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

Kesht Saaz Khazar Co
Gīlān (Iran)
Civil Engineer
September 2006—August 2008

Verified by
Visar Farhangi (Self)

Experience Summary
Full-Time
Engineering: (0%)
Experience under licensed engineer:
None



TASKS

In this role, I conducted civil engineering tasks related to the design and construction of residential and commercial building projects. I performed detailed structural analysis and design for steel and reinforced concrete structures, ensuring compliance with engineering codes and standards.



REPRESENTATIVE PROJECTS

I contributed to the structural design and analysis of several residential and commercial building projects. I performed detailed structural calculations and designing steel and reinforced concrete elements to ensure compliance with engineering codes and standards.

Residential Building Design:

I conducted structural analysis for reinforced concrete elements, including slabs, beams, and columns, ensuring compliance with design and safety requirements. I collaborated with architects to integrate structural considerations with architectural design.

Commercial Office Complex:

I performed load analysis and designed steel and concrete structural members for a multi-story office building. My role involved preparing design documentation and verifying structural integrity based on seismic and wind load requirements.

Progressive Experience:

Although the duration was brief, this role allowed me to develop a strong foundation in structural design for various building types. I gained valuable experience collaborating with design teams, conducting detailed structural analyses, and delivering engineering solutions that adhered to industry standards.

WORK EXPERIENCE

Gil Taraye Shomal Co
Gīlān (Iran)
Senior Civil Engineer
September 2010—July 2015

Verified by
Visar Farhangi (Self)

Experience Summary
Full-Time
Engineering: (0%)
Experience under licensed engineer:
None



TASKS

In this role, I was responsible for supervising the construction process of various residential building projects, ensuring compliance with design specifications, safety standards, and quality requirements. I provided on-site oversight and coordinated activities between contractors and project teams to maintain efficient construction operations.

A key part of my responsibilities involved supervising the construction procedures for both shallow and deep foundation systems, including excavation, formwork, reinforcement placement, and concrete pouring. I ensured proper execution and adherence to engineering best practices to maintain structural integrity.

I conducted project planning, including scheduling, resource allocation, and risk management, to ensure timely project completion. I implemented quality control measures, such as site inspections and material testing, to verify compliance with technical standards and project specifications. Additionally, I prepared and implemented comprehensive project plans, outlining milestones and deliverables to guide the construction process effectively.



REPRESENTATIVE PROJECTS

Residential Building Construction

Role: Construction Supervisor

I supervised the construction process for a multi-story residential building, ensuring adherence to design specifications and safety standards. My role involved managing day-to-day construction activities, coordinating subcontractors, and conducting site inspections to maintain quality control. I oversaw the installation of both shallow and deep foundations, verifying proper excavation, formwork setup, and concrete placement to ensure structural stability.

Residential Housing Complex Development

Role: Construction Supervisor and Planner

I led the construction supervision for a residential housing complex, focusing on foundation construction and structural elements. I managed the construction sequence, monitored progress, and ensured compliance with project plans and schedules. Quality control was a critical aspect of this project, as I conducted material inspections and verified that construction processes met engineering and safety standards.

Shallow and Deep Foundation System Installation

Role: Foundation Construction Supervisor

I supervised the construction procedures for various shallow and deep foundation systems for commercial and residential projects. My responsibilities included verifying excavation depths, reinforcement placement, and concrete pouring processes. I ensured that foundation construction complied with design requirements and adhered to industry best practices, mitigating risks of structural failure.

Project Planning and Quality Control Implementation

Role: Project Planner and Quality Control Manager

I prepared and implemented comprehensive project plans for commercial and residential construction projects. My role included creating detailed schedules, resource allocation, and monitoring milestones. I implemented quality control measures by conducting regular site inspections and verifying that construction materials and processes adhered to project specifications and technical standards.

WORK EXPERIENCE

University of Nevada, Las Vegas
Nevada (United States)
Geotechnical Lab instructor and
Postdoctoral researcher
May 2021 – December 2021

Verified by
Moses Karakouzian
mkar@unlv.nevada.edu

Experience Summary
Full-Time
Engineering: 7 months
Experience under licensed engineer:
7 months



TASKS

Teaching of upper-division (Allocated time 50%):

I taught and supervised the Soil Mechanics Laboratory class as the upper-division course (students were juniors, seniors) at the University of Nevada, Las Vegas (UNLV), where students conducted geotechnical testing. I Emphasized practical applications of lab results in geotechnical design.

Engineering research (Allocated time 50%):

I Developed and applied novel methods using Load and Resistance Factor Design (LRFD) principles to determine the bearing capacity and control settlement of deep foundations in caliche deposit environments. Utilized software such as Shaft, MATLAB, PLAXIS, and GeoStudio for geotechnical modeling and analysis.

I Conducted advanced research on drilled shaft design in heterogeneous soil conditions, evaluating soil-structure interaction and developing design recommendations based on experimental data and computational simulations. I Published findings in peer-reviewed journals and presented at national and international conferences. Research outcomes focused on improving the reliability and cost-effectiveness of foundation designs in complex soil environments. I provided consulting recommendations on foundation design projects involving caliche-bearing soils and heterogeneous subsurface conditions.



REPRESENTATIVE PROJECTS

Representative Projects:

Soil Mechanics Laboratory Course Development (University of Nevada, Las Vegas)

Role: Course Developer and Lab Instructor

Description: Designed and taught the Soil Mechanics Laboratory course, which included practical geotechnical testing methods such as Atterberg limits, grain size distribution, permeability, and compaction analysis.

Key Contributions: Developed hands-on modules that emphasized the real-world applications of laboratory results in geotechnical engineering. Guided students through the process of interpreting experimental data and making design recommendations for foundation systems.

Geotechnical Engineering Research and Design (Various Projects)

Role: Researcher in Geotechnical Engineering

Description: Led engineering research and design efforts focused on foundation systems in challenging soil environments, including caliche-bearing soils and heterogeneous subsurface conditions.

Key Contributions:

Performed complex numerical analyses using software such as PLAXIS, Shaft, and MATLAB to model soil-foundation interactions and optimize foundation performance.

Incorporated artificial intelligence techniques to refine resistance factors for foundation design using the Load and Resistance Factor Design (LRFD) method.

Conducted comprehensive reviews of soil reports and geotechnical data from sites in southern Nevada, focusing on optimizing designs for drilled shafts in soils containing intermediate geomaterials.

Applied research findings to improve design methodologies for deep foundations, ensuring cost-effective and reliable solutions for real-world projects.

Outcome: Published research findings in technical reports and contributed to industry best practices for designing foundations in complex soil conditions.

WORK EXPERIENCE

Northern Arizona University
Arizona (United States)
Faculty, Assistant Teaching Professor
January 2022—July 2024

Verified by
Louis Richard Cirelli Jr
Louis.Cirelli@nau.edu

Experience Summary
Full-Time
Engineering: 2 years, 6 months
Experience under licensed engineer:
2 years, 6 months

TASKS

Engineering research (Allocated time 40%):

I developed novel method in design and construction of deep foundations and outcome of work is published in numerous journal venues. I used applications of artificial intelligence in civil engineering along with the results of experimental data sets to perform engineering research and analyses on the responses of various structures subjected to different loading conditions with a sustainable and cost-effective approaches.

Teaching of upper-division (Allocated time 60%):

I taught geotechnical engineering courses, including Soil Mechanics and Foundation Engineering courses to junior and senior engineering students with the focus of applying engineering principles to real-world challenges. I delivered lectures on soil classification, shear strength, compaction, and foundation design. I emphasized the application of soil mechanics to practical engineering problems, such as settlement analysis and foundation design for various soil types. I also offered laboratory component of soil mechanics to the same level of students (juniors and seniors). I guided students through experiments on soil properties like permeability and shear strength. Students analyzed test results to inform foundation design and soil behavior predictions. I also incorporated geotechnical reports and project Design: Instructed students on analyzing geotechnical soil reports and integrating soil data into foundation design. Emphasized the interpretation of soil test results for making design decisions, including bearing capacity, settlement control, and foundation recommendations. I encouraged problem-solving and engineering design application: Engaged students in solving practical geotechnical engineering problems, including designing foundations based on soil properties and ensuring soil-structure interaction. Focused on applying engineering principles to real-world projects, reinforcing theoretical knowledge with hands-on experience.

REPRESENTATIVE PROJECTS

Research on Deep Foundations and Artificial Intelligence Applications

I conducted extensive civil engineering research on the design of deep foundations, with a specific focus on applications of artificial intelligence (AI) in the design and construction of structures subjected to complex loading conditions, including impact loads and elevated temperatures. This research explored innovative approaches to improve the efficiency and sustainability of deep foundation design through AI algorithms and data-driven optimization. The project also considered sustainability factors, aiming to reduce the environmental impact of foundation systems while maintaining structural integrity. This research is contributing to the evolving field of AI-enhanced geotechnical engineering.

Sustainability and Impact Loads in Geotechnical Design

Another key area of my research involved the design of structures exposed to impact loads and elevated temperatures, incorporating sustainable practices. This work addressed the challenges posed by extreme loading conditions, aiming to optimize foundation systems and structural designs for resilience while minimizing environmental impact. I explored how sustainable materials and methods could be integrated into deep foundation design, with a particular focus on long-term performance under dynamic and thermal stresses

Representative Projects:

Design of Retaining Walls and Pile Foundations

As part of my role in supervising geotechnical projects, I was directly involved in the design of retaining walls and pile foundations for various civil engineering applications. My responsibilities included evaluating soil conditions through laboratory testing, analyzing the geotechnical data, and recommending design parameters based on soil strength and stability. This project involved the application of foundation design principles and reinforced my ability to interpret soil mechanics in real-world scenarios. I worked closely with students, guiding them through the design process and ensuring that the structures were optimized for soil interaction and load-bearing capacities.

I provided my students with design and construction methods of various foundations and involved them in concepts and laboratory exercises focusing on soil classification, identification, and mechanical properties. In these sessions, students performed tests such as Atterberg limits, sieve analysis, and compaction tests. These hands-on experiences allowed students to directly observe and analyze the fundamental properties of soils, providing them with critical insights into how soil behavior impacts the design and construction of geotechnical structures. I ensured that the results were accurately analyzed and applied to design recommendations, emphasizing practical engineering solutions for foundation and earth retention systems.

WORK EXPERIENCE

University of California Merced
California (United States)
Faculty, Assistant Teaching Professor
July 2024—February 2025

Verified by
Rakesh Kumar Goel
Rakesh.Goel@ucmerced.edu

Experience Summary
Full-Time
Engineering: 7 months
Experience under licensed engineer:
7 months



TASKS

Teaching courses such as statics, dynamics and surveying and geomatics (20%):
I offer a course titled Surveying and Geomatics Fundamentals and explain surveying techniques, equipment use, and design methods applied to civil engineering projects. The coursework integrates theory with practical field measurements and data analysis. I teach statics and dynamics. I ensure students build a solid understanding of mechanical system analysis and problem-solving. Typically the students for statics and surveying courses are in their sophomore year. I incorporate design materials in these courses.

Develop and Teaching Soil Mechanics and Foundation Engineering) (Allocated time 15%)
I developed and introduced two new courses—Soil Mechanics and Foundation Engineering for upper-division—which are aimed to equip students with the knowledge required to understand soil behavior and design foundations for various civil structures. These courses combine theoretical concepts with practical applications in geotechnical engineering.

Geotechnical Engineering Teaching Lab Development for Junior and Senior level students: (Allocated time 15%)
I am working on establishing a geotechnical engineering teaching lab that focuses on hands-on activities such as soil testing, foundation design. The lab will provide students with practical skills to apply their knowledge to real-world engineering challenges.

Research in Geotechnical Engineering and Concrete Structures (Allocated time 25%):
I conduct research in geotechnical engineering and concrete structures, focusing on deep foundation design, soil-structure interaction, and the use of artificial intelligence in construction. My research aims to enhance sustainability and improve structural integrity in civil engineering projects.

Teaching of upper-division (Allocated time 25%):
I am offering two geotechnical design capstone projects to two group senior level students. The projects focus on the design process of foundations, where I guide students in applying design principles, evaluating soil conditions, and selecting appropriate foundation systems for their projects.



REPRESENTATIVE PROJECTS

Representative Projects

Geotechnical Engineering Teaching Lab Development at UC Merced
Role: Faculty
Project Scope: At UC Merced, I am working toward establishing a state-of-the-art geotechnical engineering teaching lab. This lab will provide students with hands-on experience in soil mechanics, foundation design, and other key geotechnical engineering concepts.
Responsibilities: As a faculty member, I am overseeing the lab's design, equipment selection, and implementation. The goal is to ensure that students can conduct soil classification, identification, and mechanical property tests. Additionally, I am designing the lab to reflect real-world engineering practices, allowing students to gain practical knowledge they can apply in their future careers.
Outcome: The lab will be a central part of the geotechnical engineering curriculum at UC Merced, providing students with invaluable practical experience. This project will enhance their learning by bridging the gap between theoretical knowledge and real-world applications in geotechnical engineering.

Course Development and Teaching of Soil Mechanics and Foundation Engineering
Role: Faculty
Project Scope: I developed two new courses for UC Merced: Soil Mechanics and Foundation Engineering. These courses are designed to give students a comprehensive understanding of the principles and applications of soil behavior, as well as the design

and analysis of foundations.

Responsibilities: I created detailed syllabi and instructional materials, including lectures, assignments, and lab exercises. I also developed hands-on activities that provide students with practical experience in soil testing, foundation design, and analysis. In addition to course development, I am actively teaching the courses, guiding students through complex topics in design and construction of structures, and the use of design software packages.

Outcome: The successful development and teaching of these courses have enhanced the academic offerings at UC Merced. Students have gained a solid foundation in civil engineering principles and have prepared them for real-world challenges in foundation design and soil analysis.

Teaching and supervising Capstone Projects in Geotechnical Engineering

Role: Faculty

Project Scope: I am currently teaching geotechnical design materials for two student groups on their capstone projects in geotechnical engineering. These projects focus on the design process of foundations, offering students an opportunity to apply the knowledge they have gained in their coursework to real-world engineering problems.

Responsibilities: I guide students throughout the design process, from performing site assessments to finalizing foundation designs. I provide support in analyzing soil reports, selecting appropriate foundation systems, and using engineering software to model and test different design scenarios. I also emphasize the importance of sustainability and safety in foundation design, helping students make informed decisions.

Outcome: These projects are advancing well, with the students gaining valuable experience in geotechnical design and problem-solving. The mentorship process ensures that they are well-prepared for their future careers in geotechnical engineering, having applied both theoretical knowledge and practical skills to their capstone projects.

Research on the Design of Deep Foundations and Concrete Structures

Role: Faculty & Researcher

Project Scope: In addition to my teaching responsibilities, I am conducting research focused on the design of deep foundations and concrete structures. My research investigates advanced methods for improving foundation design under various loading conditions, including those involving deep foundations such as piles and drilled shafts, and concrete structures exposed to different environmental factors.

Responsibilities: My research involves performing detailed numerical analyses and using advanced engineering tools to assess the behavior of deep foundations in complex soil environments. I am exploring the application of artificial intelligence in optimizing foundation design and evaluating the sustainability of various construction methods.

Outcome: This research is advancing the understanding of deep foundation behavior and contributing to the development of more efficient, sustainable foundation design practices in geotechnical engineering.

ADDITIONAL INFORMATION



TIME GAPS

Start Date	End Date	Explanation
August 2015	August 2016	During this period, I was actively applying to U.S. institutions for my PhD studies, including completing the TOEFL and GRE requirements

SOREN HOFFMAN (19-973-33)

All work experience reviewed by two licensed professionals

DISCIPLINE: CIVIL

GENERAL



Applying To
Nevada

Application Type
Initial - PE

Application Date
02/19/2025

Citizenship
United States

SUMMARY



Engineering Experience after EAC degree
5 years, 6 months

Total Engineering Experience
5 years, 6 months

Experience under licensed engineer
4 years, 5 months

Disciplinary Action
None reported



EDUCATION



Bachelors in Civil Engineering (EAC)
US Air Force Academy
June 2015–May 2019

EXAMS



Fundamentals of Engineering (FE)
Colorado
April 2019

Principles and Practice of Engineering (PE)
Civil
Nevada
December 2022



LICENSES



Additional Licenses
None

SOREN HOFFMAN (19-973-33)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

48th Civil Engineer Squadron, U.S. Air Force
England (United Kingdom)
Deputy, Engineering Flight
August 2019—June 2022

Verified by
Michael Lee Myers
myersml@yahoo.com

Experience Summary
Full-Time
Engineering: 2 years, 10 months
Post EAC degree: 2 years, 10 months
Experience under licensed engineer: 2 years, 10 months



TASKS

As a civil engineering officer, I had oversight of a construction portfolio of 102 engineering projects involving a range of disciplines, including electrical infrastructure, airfield repairs, and facility construction. My primary responsibilities included scoping projects, drafting site layouts, analyzing constructability, and ensuring customer requirements were met through project closeout. I made critical engineering decisions, such as designing the layout for a Rapid Airfield Damage Repair (RADR) training site, which involved a mock runway and equipment storage facilities, while assessing site conditions, stormwater runoff, and accessibility. I also drafted detailed plans for a mobile surveillance tower, selecting base materials, designing the concrete pad, and engineering electrical connections while accounting for site runoff.

In addition, I served as the Quality Assurance Officer-In-Charge, where I managed the base's facility maintenance contract, overseeing minor engineering projects and facility repairs. I scoped and planned engineering works, drafted conceptual designs, coordinated with stakeholders, and ensured compliance with engineering specifications. Notable contributions included conceptualizing and designing a community fire pit, analyzing customer needs and maintenance requirements, and overseeing contractor execution through project completion.



REPRESENTATIVE PROJECTS

1. Construct Regional Training Site at RAF Feltwell

- Scope: Construct an Airfield Damage Repair (ADR) training site, to include a 1,500-ft mock runway for crater repair training (1,000 ft of concrete and 500 ft of asphalt).
- Dates: June 2021 – June 2022
- Description: I designed the layout and conceptual plan for a regional ADR training site, including the mock runway, concrete pads for contingency training, and equipment storage. I evaluated stormwater runoff and accessibility using the Unified Facilities Criteria.

2. Construct Mobile Surveillance Tower

- Scope: Construct a site and erect a mobile surveillance tower with required grading, a concrete pad, electrical transformer connections, and fencing.
- Dates: June 2020 – June 2022
- Description: I planned and designed the site layout, analyzed grading and drainage, and designed the concrete foundation and electrical runs, ensuring proper site functionality.

WORK EXPERIENCE

820th RED HORSE Squadron, U.S. Air Force
Nevada (United States)
Project Engineer
June 2022—February 2025

Verified by
Andrew Young Foltermann
andrew.foltermann.1@us.af.mil

Experience Summary
Full-Time
Engineering: 2 years, 8 months
Post EAC degree: 2 years, 8 months
Experience under licensed engineer: 1 year, 7 months



TASKS

As a Project Engineer, I designed, roads, airfields, utility systems, and expeditionary facilities for the Air Force. My responsibilities in facility design included performing structural load calculations, developing 3D BIM models, and designing Mechanical, Electrical, and Plumbing (MEP) systems. During construction, I provided redlines and published as-builts upon project completion. For horizontal construction, I was responsible for roadway and flexible pavement design, site analysis, cut-and-fill calculations, and ensuring compliance with the Unified Facilities Criteria (UFC). I also reviewed design plans, conducted on-site inspections, and coordinated with builders to ensure project completion within established parameters. Across my projects, I made many technical engineering decisions, including rebar design, load bearing wall thickness, and bracing spacing for concrete pours.



REPRESENTATIVE PROJECTS

1. Construct Information Transfer Node #2 (Eastside)
 - Scope: Construct an 800-sf Insulated Concrete Form (ICF) facility with an underground vault, HVAC & electrical systems, and a backup generator.
 - Dates: June 2022 – September 2024
 - Description: I designed the ICF facility, performing load and structural calculations for walls, footers, and foundations. I engineered the mechanical pad layout and electrical connections, including the backup generator and HVAC system, and developed the bracing plan for the vault lid.
2. Construct Vehicle Maintenance Bay K-Spans
 - Scope: Construct two open vehicle maintenance bays using the UBM-240 machine.
 - Dates: January 2023 – May 2023
 - Description: I performed structural calculations for the K-Span buildings and designed the footers and foundations to ensure structural stability.
3. Construct Information Transfer Node #1
 - Scope: Construct an 800-sf Concrete Masonry Unit (CMU) facility with an underground vault, HVAC & electrical systems, and a backup generator.
 - Dates: May 2023 – September 2024
 - Description: I reviewed and corrected design drawings, performed electrical load calculations, and designed the mechanical yard layout. I engineered the roof system and load-bearing walls, ensuring design accuracy and completeness through construction.
4. Repair Roads
 - Scope: Perform full-depth repairs along 5 miles of deteriorated WWII-era roads.
 - Dates: November 2024 – February 2025
 - Description: I designed and executed full-depth repairs for 4,200 ft of damaged road sections, performing load and subgrade analyses and coordinating construction activities.
5. Rehabilitate Historic Runway
 - Scope: Conduct an adaptive rehabilitation of an historic WWII-era runway.
 - Dates: October 2024 – Present
 - Description: As the construction engineer, I reviewed design documents, provided constructability recommendations, and participated in project planning to ensure the runway's adaptive rehabilitation maintained its historical integrity.

SAEED JAHANI (16-989-72)

All work experience reviewed by two licensed professionals

DISCIPLINE: CIVIL

GENERAL



Applying To
Nevada

Application Type
Initial - PE

Application Date
02/24/2025

Citizenship
United States

SUMMARY



Engineering Experience
after EAC degree

Total Engineering
Experience
23 years, 7 months

Experience under licensed
engineer
4 years, 1 month

Disciplinary Action
None reported



EDUCATION



Meets NCEES Engineering Education Standard

Bachelors in Civil Engineering - Water Engineering
Islamic Azad University
September 1996–July 2000

EXAMS



Waived Fundamentals of Engineering (FE)
California
November 2019

Principles and Practice of Engineering (PE)
Civil
California
May 2024



LICENSES



Additional Licenses
None

WORK EXPERIENCE

General Mechanic Co
Tehrān (Iran)
Structure Engineer
August 2000—August 2003

Verified by
Aria Nazem
arnazem@yahoo.com

Experience Summary
Full-Time
Engineering: 3 years
Experience under licensed engineer:
None



TASKS

At General Mechanic Co., I specialize in civil and structural engineering, focusing on designing concrete and steel frame buildings, as well as the development of foundations and structural systems for various projects. My responsibilities include designing single, strip, and mat foundations, determining loads for residential buildings, and calculating parking structure loads, ensuring all designs adhere to relevant codes and standards.

Throughout my tenure, I have advanced from field engineer to senior project engineer, working on various stages of design and construction. A key part of my role involves using CAD software to design structural systems, collaborating closely with engineering and manufacturing teams to ensure the designs are not only feasible but also meet all technical and safety requirements.

Additionally, I have been involved in the design of braced frames, which are critical for enhancing the stability of buildings under lateral loads such as wind or seismic activity. I ensure that all designs reflect real-world conditions, considering factors such as load-bearing capacity and environmental impact.

In the field, I support the project by recording existing conditions, taking measurements, and verifying data accuracy, ensuring that designs are implemented correctly. I also consult with team members across disciplines to make sure that structural designs are cohesive and aligned with other elements of the project.

Overall, my work at General Mechanic Co. involves a combination of technical expertise and hands-on involvement, ensuring that designs are both structurally sound and practical for construction and manufacturing teams to implement efficiently.



REPRESENTATIVE PROJECTS

Wastewater Pipeline Design (At General Mechanic Co.)

As a Structural Engineer, I played a key role in the design and implementation of a critical wastewater pipeline project for an industrial facility's waste management system. My responsibilities included designing structural components, ensuring compliance with local and industry regulations, and collaborating with environmental specialists to evaluate site-specific conditions. I performed detailed calculations for pipe diameters, material selection, and foundation supports to ensure structural stability and durability. Additionally, I reviewed technical drawings, provided engineering reports, and optimized designs for safety and efficiency. During construction, I worked closely with the field team to address unexpected conditions, refine designs, and ensure project success.

WORK EXPERIENCE

General Mechanic Co
Tehrān (Iran)
Structure Engineer
September 2003—November 2005

Verified by
Aria Nazem
arnazem@yahoo.com

Experience Summary
Full-Time
Engineering: 2 years, 2 months
Experience under licensed engineer:
None



TASKS

At General Mechanic Co., I specialize in civil and structural engineering, focusing on designing concrete and steel frame buildings, as well as the development of foundations and structural systems for various projects. My responsibilities include designing single, strip, and mat foundations, determining loads for residential buildings, and calculating parking structure loads, ensuring all designs adhere to relevant codes and standards.

Throughout my tenure, I have advanced from field engineer to senior project engineer, working on various stages of design and construction. A key part of my role involves using CAD software to design structural systems, collaborating closely with engineering and manufacturing teams to ensure the designs are not only feasible but also meet all technical and safety requirements.

Additionally, I have been involved in the design of braced frames, which are critical for enhancing the stability of buildings under lateral loads such as wind or seismic activity. I ensure that all designs reflect real-world conditions, considering factors such as load-bearing capacity and environmental impact.

In the field, I support the project by recording existing conditions, taking measurements, and verifying data accuracy, ensuring that designs are implemented correctly. I also consult with team members across disciplines to make sure that structural designs are cohesive and aligned with other elements of the project.

Overall, my work at General Mechanic Co. involves a combination of technical expertise and hands-on involvement, ensuring that designs are both structurally sound and practical for construction and manufacturing teams to implement efficiently.



REPRESENTATIVE PROJECTS

New Residential Building Design (General Mechanic Co)

As a Structural Engineer, I contributed to the design and development of a large residential complex, focusing on concrete and steel frame buildings. My responsibilities included designing single, strip, and mat foundations to provide optimal load-bearing stability. I conducted comprehensive load analyses, ensuring compliance with local and international building codes. Using advanced CAD software, I developed detailed structural models and integrated them seamlessly with the overall architectural layout.

I collaborated extensively with architectural teams to align the structural designs with the project's aesthetic and functional requirements. One of my primary tasks involved selecting the most efficient foundation system by evaluating soil conditions, anticipated loads, and cost-effectiveness. My decisions aimed to optimize structural integrity while maintaining project timelines and budgets.

Additionally, I worked closely with construction teams during the execution phase, providing support to ensure that the designs were implemented accurately. This included conducting site visits, addressing unforeseen challenges, and making necessary adjustments to accommodate site-specific conditions. My contributions ensured the successful completion of structurally sound and durable buildings within the residential complex.

WORK EXPERIENCE

General Mechanic Co
Tehrān (Iran)
Structure Engineer
December 2005—May 2008

Verified by
Aria Nazem
arnazem@yahoo.com

Experience Summary
Full-Time
Engineering: 2 years, 5 months
Experience under licensed engineer:
None



TASKS

At General Mechanic Co, I specialize in civil and structural engineering, focusing on designing concrete and steel frame buildings, as well as the development of foundations and structural systems for various projects. My responsibilities include designing single, strip, and mat foundations, determining loads for residential buildings, and calculating parking structure loads, ensuring all designs adhere to relevant codes and standards.

Throughout my tenure, I have advanced from field engineer to senior project engineer, working on various stages of design and construction. A key part of my role involves using CAD software to design structural systems, collaborating closely with engineering and manufacturing teams to ensure the designs are not only feasible but also meet all technical and safety requirements.

Additionally, I have been involved in the design of braced frames, which are critical for enhancing the stability of buildings under lateral loads such as wind or seismic activity. I ensure that all designs reflect real-world conditions, considering factors such as load-bearing capacity and environmental impact.

In the field, I support the project by recording existing conditions, taking measurements, and verifying data accuracy, ensuring that designs are implemented correctly. I also consult with team members across disciplines to make sure that structural designs are cohesive and aligned with other elements of the project.

Overall, my work at General Mechanic Co. involves a combination of technical expertise and hands-on involvement, ensuring that designs are both structurally sound and practical for construction and manufacturing teams to implement efficiently.



REPRESENTATIVE PROJECTS

Parking Structure Design (General Mechanic Co)

As the lead Structural Engineer, I was responsible for the design and analysis of a multi-level parking structure. My role encompassed calculating live, dead, and environmental loads to ensure the structure's durability under frequent and high-traffic usage. I determined the sizes and specifications of structural members, including columns, beams, and reinforced concrete frames, to optimize both stability and material efficiency.

Using advanced CAD software, I modeled the entire structure and detailed all structural elements, ensuring accuracy in both design and execution. A critical aspect of my work involved selecting the optimal reinforcement strategy for concrete slabs, balancing cost-effectiveness with long-term durability and resistance to wear and environmental exposure.

Collaboration was a key part of the project. I worked closely with architects and construction managers to integrate the structural design with the overall layout and functionality of the parking structure. I conducted site visits during construction, addressing challenges such as unexpected ground conditions and ensuring the design was implemented to specifications. My proactive problem-solving approach minimized delays and maintained the project's timeline and quality standards.

Through this project, I successfully delivered a structurally sound, durable, and cost-efficient parking structure that met safety and performance standards while fulfilling client and user needs.

WORK EXPERIENCE

General Mechanic Co
Tehrān (Iran)
Structure Engineer
June 2008—July 2012

Verified by
Aria Nazem
arnazem@yahoo.com

Experience Summary
Full-Time
Engineering: 4 years, 1 month
Experience under licensed engineer:
None



TASKS

At General Mechanic Co., I specialize in civil and structural engineering, focusing on designing concrete and steel frame buildings, as well as the development of foundations and structural systems for various projects. My responsibilities include designing single, strip, and mat foundations, determining loads for residential buildings, and calculating parking structure loads, ensuring all designs adhere to relevant codes and standards.

Throughout my tenure, I have advanced from field engineer to senior project engineer, working on various stages of design and construction. A key part of my role involves using CAD software to design structural systems, collaborating closely with engineering and manufacturing teams to ensure the designs are not only feasible but also meet all technical and safety requirements.

Additionally, I have been involved in the design of braced frames, which are critical for enhancing the stability of buildings under lateral loads such as wind or seismic activity. I ensure that all designs reflect real-world conditions, considering factors such as load-bearing capacity and environmental impact.

In the field, I support the project by recording existing conditions, taking measurements, and verifying data accuracy, ensuring that designs are implemented correctly. I also consult with team members across disciplines to make sure that structural designs are cohesive and aligned with other elements of the project.

Overall, my work at General Mechanic Co. involves a combination of technical expertise and hands-on involvement, ensuring that designs are both structurally sound and practical for construction and manufacturing teams to implement efficiently.



REPRESENTATIVE PROJECTS

Braced Frame Design for High-Rise Office Tower (General Mechanic Co.) Jun. 2008 — Jul. 2012

As a Structural Engineer, I played a key role in the design of a braced frame system for a high-rise office tower, tasked with ensuring the structure's ability to resist lateral forces caused by wind and seismic activity. This project required an in-depth understanding of structural dynamics and close collaboration with engineers and project stakeholders to develop an efficient and cost-effective bracing system.

My responsibilities included conducting detailed load calculations to assess the effects of wind and seismic forces on the building. I evaluated multiple bracing configurations, selecting the most effective design to maintain structural stability under extreme conditions. Using advanced CAD software, I created precise models of the bracing system, detailing the arrangement of structural elements to maximize performance while minimizing material use and costs.

A critical aspect of this project was selecting appropriate materials to ensure durability, strength, and compliance with safety standards. I worked closely with material suppliers and engineers to confirm that the chosen materials met the project's performance requirements. Additionally, I refined the bracing layout to optimize both structural efficiency and the use of interior space, ensuring the design complemented the overall architectural vision.

During the implementation phase, I collaborated with contractors to oversee the installation of the braced frame system. I conducted site visits to verify adherence to the design specifications, addressed unforeseen challenges, and provided technical guidance to maintain safety and quality standards.

This project enhanced my expertise in designing high-rise structural systems and reinforced my ability to deliver innovative and practical engineering solutions under complex constraints. The resulting braced frame system ensured the tower's stability and

safety, meeting both client expectations and regulatory requirements.

WORK EXPERIENCE

General Mechanic Co
Tehrān (Iran)
Structure Engineer
August 2012—January 2015

Verified by
Aria Nazem
arnazem@yahoo.com

Experience Summary
Full-Time
Engineering: 2 years, 5 months
Experience under licensed engineer:
None



TASKS

At General Mechanic Co., I specialize in civil and structural engineering, focusing on designing concrete and steel frame buildings, as well as the development of foundations and structural systems for various projects. My responsibilities include designing single, strip, and mat foundations, determining loads for residential buildings, and calculating parking structure loads, ensuring all designs adhere to relevant codes and standards.

Throughout my tenure, I have advanced from field engineer to senior project engineer, working on various stages of design and construction. A key part of my role involves using CAD software to design structural systems, collaborating closely with engineering and manufacturing teams to ensure the designs are not only feasible but also meet all technical and safety requirements.

Additionally, I have been involved in the design of braced frames, which are critical for enhancing the stability of buildings under lateral loads such as wind or seismic activity. I ensure that all designs reflect real-world conditions, considering factors such as load-bearing capacity and environmental impact.

In the field, I support the project by recording existing conditions, taking measurements, and verifying data accuracy, ensuring that designs are implemented correctly. I also consult with team members across disciplines to make sure that structural designs are cohesive and aligned with other elements of the project.

Overall, my work at General Mechanic Co. involves a combination of technical expertise and hands-on involvement, ensuring that designs are both structurally sound and practical for construction and manufacturing teams to implement efficiently.



REPRESENTATIVE PROJECTS

Gym Warehouse Structural Design (General Mechanic Co.)

As a Structural Engineer, I was responsible for the structural design of a large gym warehouse, tailored to accommodate heavy gym equipment, high foot traffic, and storage spaces. This project required meticulous planning and execution to ensure the structure met both functional and safety requirements.

My role involved conducting comprehensive load analyses to account for dynamic and static loads, including the impact of high-usage areas and concentrated equipment weights. I designed reinforced concrete and steel structural elements for the roof, flooring, and walls, ensuring that they provided adequate strength and stability. Using advanced simulation tools, I assessed the structural performance under varying load conditions, including wind and seismic forces, to guarantee durability and safety.

A critical part of my work was selecting materials and reinforcement methods to achieve an optimal balance between cost, strength, and long-term durability. I evaluated multiple material options and reinforcement techniques, ensuring the design complied with local building codes and industry standards while staying within budget.

Collaboration was essential throughout the project. I worked closely with architects to integrate the structural design into the overall layout and functionality of the gym warehouse. I also coordinated with contractors during the construction phase, providing technical guidance to ensure the designs were implemented accurately. When unexpected challenges, such as site-specific conditions or construction constraints, arose, I quickly developed practical solutions to address them without compromising safety or project timelines.

This project enhanced my ability to deliver innovative and cost-effective structural solutions. The final design not only supported the unique demands of the gym warehouse but also provided a safe and efficient environment for its users.

WORK EXPERIENCE

General Mechanic Co
Tehrān (Iran)
Structure Engineer
February 2015—August 2017

Verified by
Aria Nazem
arnazem@yahoo.com

Experience Summary
Full-Time
Engineering: 2 years, 6 months
Experience under licensed engineer:
None



TASKS

At General Mechanic Co., I specialize in civil and structural engineering, focusing on designing concrete and steel frame buildings, as well as the development of foundations and structural systems for various projects. My responsibilities include designing single, strip, and mat foundations, determining loads for residential buildings, and calculating parking structure loads, ensuring all designs adhere to relevant codes and standards.

Throughout my tenure, I have advanced from field engineer to senior project engineer, working on various stages of design and construction. A key part of my role involves using CAD software to design structural systems, collaborating closely with engineering and manufacturing teams to ensure the designs are not only feasible but also meet all technical and safety requirements.

Additionally, I have been involved in the design of braced frames, which are critical for enhancing the stability of buildings under lateral loads such as wind or seismic activity. I ensure that all designs reflect real-world conditions, considering factors such as load-bearing capacity and environmental impact.

In the field, I support the project by recording existing conditions, taking measurements, and verifying data accuracy, ensuring that designs are implemented correctly. I also consult with team members across disciplines to make sure that structural designs are cohesive and aligned with other elements of the project.

Overall, my work at General Mechanic Co. involves a combination of technical expertise and hands-on involvement, ensuring that designs are both structurally sound and practical for construction and manufacturing teams to implement efficiently.



REPRESENTATIVE PROJECTS

Seismic Retrofit for Historic Building (General Mechanic Co.)
As the lead Structural Engineer, I directed the seismic retrofit of a historic building, ensuring it met modern earthquake safety standards while preserving its architectural and historical significance. This project required a balance between engineering innovation and sensitivity to the building's heritage, making it both challenging and rewarding.

I began by conducting a comprehensive seismic analysis of the building, evaluating its structural vulnerabilities and determining how it would respond to seismic activity. Using this analysis, I identified and implemented the most effective reinforcement strategies, which included the installation of steel braces and additional concrete supports to enhance the building's stability and resilience. These measures were carefully designed to comply with seismic codes while minimizing alterations to the building's original structure.

Collaboration with historical preservationists was a critical aspect of this project. I worked closely with their team to ensure the retrofitting solutions were aligned with preservation guidelines, maintaining the building's aesthetic and historical authenticity. This required careful planning and creative problem-solving to integrate modern structural elements seamlessly into the existing architecture.

Additionally, I maintained constant communication with city officials and regulatory agencies throughout the project to ensure that all designs and construction activities adhered to relevant regulations. I prepared and submitted detailed engineering reports and participated in review meetings to address questions and secure necessary approvals.

During construction, I provided on-site technical support to contractors, overseeing the implementation of the retrofit measures and resolving challenges such as unexpected structural deficiencies or site-specific constraints. My proactive approach ensured the project stayed on schedule while maintaining the highest standards of safety and quality.

This project strengthened my expertise in seismic retrofitting and demonstrated my ability to deliver innovative solutions that respected both structural integrity and historical preservation goals.

WORK EXPERIENCE

General Mechanic Co
Tehrān (Iran)
Structure Engineer
September 2017—August 2019

Verified by
Aria Nazem
arnazem@yahoo.com

Experience Summary
Full-Time
Engineering: 1 year, 11 months
Experience under licensed engineer:
None



TASKS

At General Mechanic Co., I specialize in civil and structural engineering, focusing on designing concrete and steel frame buildings, as well as the development of foundations and structural systems for various projects. My responsibilities include designing single, strip, and mat foundations, determining loads for residential buildings, and calculating parking structure loads, ensuring all designs adhere to relevant codes and standards.

Throughout my tenure, I have advanced from field engineer to senior project engineer, working on various stages of design and construction. A key part of my role involves using CAD software to design structural systems, collaborating closely with engineering and manufacturing teams to ensure the designs are not only feasible but also meet all technical and safety requirements.

Additionally, I have been involved in the design of braced frames, which are critical for enhancing the stability of buildings under lateral loads such as wind or seismic activity. I ensure that all designs reflect real-world conditions, considering factors such as load-bearing capacity and environmental impact.

In the field, I support the project by recording existing conditions, taking measurements, and verifying data accuracy, ensuring that designs are implemented correctly. I also consult with team members across disciplines to make sure that structural designs are cohesive and aligned with other elements of the project.

Overall, my work at General Mechanic Co. involves a combination of technical expertise and hands-on involvement, ensuring that designs are both structurally sound and practical for construction and manufacturing teams to implement efficiently.



REPRESENTATIVE PROJECTS

Pipeline Support and Shoring Design for Underground Utilities (General Mechanic Co.)

As a Structural Engineer, I played a critical role in designing shoring and support systems for underground utilities during pipeline installation projects. These projects required innovative solutions to ensure trench stability and worker safety in challenging and constrained environments.

My responsibilities included creating temporary shoring systems to support trench walls and prevent collapse during excavation. I conducted detailed analyses of soil conditions, load factors, and excavation depths to design effective systems that met safety standards while optimizing material usage. Using CAD software, I simulated various shoring configurations to evaluate their performance under different conditions, ensuring that the designs could withstand lateral soil pressures and other forces.

A key aspect of my role was balancing safety and cost-effectiveness. I carefully selected materials and bracing methods to achieve structural stability while minimizing project expenses. This included evaluating options for sheet piles, hydraulic shoring systems, and trench boxes, tailoring each solution to the specific project requirements.

Collaboration was integral to the success of these projects. I worked closely with the excavation team to ensure the designs were implemented efficiently on-site, addressing challenges such as tight workspaces, variable soil conditions, and nearby existing utilities. During construction, I provided technical support, conducting site visits to monitor installation, resolve issues, and make necessary adjustments to accommodate site-specific conditions.

Through this experience, I enhanced my skills in designing and implementing practical and efficient shoring solutions for pipeline installation projects. My contributions ensured the safety of the worksite, maintained project timelines, and delivered cost-effective results that aligned with regulatory standards and client expectations.

WORK EXPERIENCE

OHL USA
California (United States)
Structure Engineer
September 2019—July 2022

Verified by
wahed Jawade abdul Abraham
wahed.abraham@skanska.com

Experience Summary
Full-Time
Engineering: 2 years, 10 months
Experience under licensed engineer:
2 years, 10 months

TASKS

At OHL USA, I specialized in civil and structural engineering, focusing on the design and analysis of excavation support systems, shoring, and foundation structures. My responsibilities included designing and evaluating structural stability for temporary and permanent support systems, ensuring compliance with engineering standards and safety requirements.

Throughout my tenure, I have worked on various phases of design and construction, progressing from field engineer to a more advanced technical role. A key part of my work involved conducting structural analyses, calculating load distributions, and ensuring soil-structure interaction was properly considered in design solutions. I collaborated closely with engineering teams to develop practical and constructible solutions, utilizing industry-standard design software to create engineering plans.

Additionally, I was involved in the development and verification of formwork and falsework designs, ensuring they met structural performance criteria under different loading conditions. My role required close coordination with construction teams to assess field conditions, verify measurements, and provide technical support to ensure that all designs were implemented effectively.

In the field, I contributed by reviewing site conditions, collecting necessary data, and validating as-built conditions to align with design specifications. I worked with cross-disciplinary teams to ensure engineering solutions were cohesive and integrated within the overall construction workflow.

Overall, my role at OHL USA combined technical expertise with hands-on engineering support, ensuring that structural and geotechnical designs were both efficient and compliant with industry standards for safe and successful project execution.

REPRESENTATIVE PROJECTS

1. Review of Shoring Design for Jacking/Receiving Pits, Sep 2019-Jan 2021 Bixby Project

One of my key responsibilities was the review of shoring system designs for jacking and receiving pits, which are critical components in trenchless construction methods used for installing utility lines underground without disrupting surface infrastructure. This role required a comprehensive understanding of geotechnical principles, structural engineering, and construction processes to ensure that the designs met safety and performance standards.

I evaluated soil conditions, load requirements, and proximity to underground utilities to verify that the proposed shoring systems provided sufficient support and stability. My reviews focused on ensuring that the designs incorporated appropriate lateral soil pressure calculations, material specifications, and construction methodologies to prevent collapse and maintain worker safety. I assessed factors such as weak soil layers, high groundwater levels, and adjacent structures, providing recommendations for adjustments when necessary.

Collaboration played a key role in my work, as I coordinated with geotechnical engineers to interpret subsurface investigation reports and ensure that soil conditions were properly accounted for in the design process. I also ensured that all shoring designs complied with local construction codes, industry standards, and project-specific requirements.

During construction, I provided on-site support by reviewing installation procedures and verifying adherence to approved designs. When unexpected challenges arose, such as soil variability or unanticipated site constraints, I worked closely with construction teams to evaluate potential risks and suggest necessary design modifications. My proactive approach contributed to the successful and safe execution of trenchless construction projects while ensuring compliance with engineering best practices.

2. Formwork Design for Structural Elements, Feb 2021-Jul 2022, Oceanview RCB

Another significant aspect of my role was the design and evaluation of formwork systems for reinforced concrete structures. Formwork plays a crucial role in shaping and supporting concrete elements during placement and curing, requiring careful planning to ensure structural integrity, safety, and efficiency.

I was responsible for calculating lateral pressure forces exerted by wet concrete and selecting appropriate formwork materials and configurations to withstand these loads. Using structural analysis tools, I verified that the formwork systems met load-bearing

capacity requirements while optimizing them for ease of assembly and disassembly, which helped reduce construction time and labor costs.

My work involved collaborating with structural and construction teams to ensure that formwork designs aligned with project specifications and construction constraints. I conducted design reviews to assess stability, material efficiency, and compliance with safety standards. Additionally, I provided on-site technical support, ensuring that formwork installations adhered to the approved design.

During construction, I conducted site inspections to verify the integrity of the formwork systems and addressed challenges such as alignment issues or unexpected site conditions. When adjustments were necessary due to field constraints or material availability, I provided practical and immediate solutions to keep the project on track without compromising structural performance.

Summary

Through my experience in reviewing shoring designs for jacking/receiving pits and designing formwork systems for structural concrete elements, I developed strong skills in structural analysis, construction engineering, and quality assurance. My ability to evaluate designs, ensure compliance with industry standards, and collaborate with multidisciplinary teams contributed to the successful and efficient execution of complex engineering projects while maintaining safety and performance excellence.

WORK EXPERIENCE

OHL USA

California (United States)

Structure Engineer

August 2022—April 2023

Verified by

Hamed Soltani

soltani54@yahoo.com

Experience Summary

Full-Time

Engineering: 8 months

Experience under licensed engineer:

None

TASKS

At OHL USA, I specialized in civil and structural engineering, focusing on the design and analysis of excavation support systems, shoring, and foundation structures. My responsibilities included designing and evaluating structural stability for temporary and permanent support systems, ensuring compliance with engineering standards and safety requirements.

Throughout my tenure, I have worked on various phases of design and construction, progressing from field engineer to a more advanced technical role. A key part of my work involved conducting structural analyses, calculating load distributions, and ensuring soil-structure interaction was properly considered in design solutions. I collaborated closely with engineering teams to develop practical and constructible solutions, utilizing industry-standard design software to create engineering plans.

Additionally, I was involved in the development and verification of formwork and falsework designs, ensuring they met structural performance criteria under different loading conditions. My role required close coordination with construction teams to assess field conditions, verify measurements, and provide technical support to ensure that all designs were implemented effectively.

In the field, I contributed by reviewing site conditions, collecting necessary data, and validating as-built conditions to align with design specifications. I worked with cross-disciplinary teams to ensure engineering solutions were cohesive and integrated within the overall construction workflow.

Overall, my role at OHL USA combined technical expertise with hands-on engineering support, ensuring that structural and geotechnical designs were both efficient and compliant with industry standards for safe and successful project execution.

REPRESENTATIVE PROJECTS

1. Falsework Camber Calculations – Warner Avenue Bridge (Aug 2022-Sep 2022) Huntington Beach, CA
- At the Warner Avenue Bridge project, I performed falsework camber calculations to ensure that temporary supports compensated for deflection under load, allowing the completed structure to meet design specifications after falsework removal. I analyzed load cases, material properties, and environmental factors, ensuring the structural accuracy and alignment of the final bridge deck. My calculations optimized the construction process by minimizing deflection-related errors, reducing material waste, and ensuring smooth project execution.
2. Reinforced Concrete Box Formwork Design – Bixby and Oceanview (Oct 2022-Nov 2022) Seal Beach, CA
- For the Bixby Reinforced Concrete Box and Jack & Bore project and the Oceanview site, I was responsible for designing reinforced concrete box formwork. These formwork systems were engineered to achieve the required shape, strength, and durability of the concrete structures. My role included calculating lateral pressure from wet concrete, selecting appropriate materials, and designing structural support systems to withstand these forces. Additionally, I optimized the formwork designs for efficient on-site assembly and disassembly, reducing costs and construction time. I worked closely with construction teams, making necessary design adjustments based on site-specific challenges and project requirements.
3. Slope Stability and Excavation Support – Newland Bridge (Dec 2022) Fountain Valley, CA
- For the Newland Bridge project, I conducted slope stability analyses, designed excavation plans, and developed tieback systems to maintain slope integrity. My responsibilities included evaluating geotechnical conditions, analyzing load distribution, and ensuring compliance with engineering safety standards. I collaborated with construction teams to adjust designs based on field conditions, ensuring constructability while maintaining stability throughout excavation and construction phases.
4. Structural Design and Quality Assurance – Various Projects (Jan 2023) Costa Mesa, CA
- Throughout my tenure at OHL USA, I was involved in multiple projects, where I reviewed structural specifications, developed detailed design drawings, and conducted quality assurance checks to ensure compliance with safety and regulatory standards. My

responsibilities included performing structural calculations, participating in design review meetings, and addressing feedback from project stakeholders to refine engineering solutions.

5. Field Implementation and Engineering Support (Feb 2023) Westminster, CA

Beyond design responsibilities, I provided on-site engineering support, conducting field inspections to verify compliance with approved designs and resolving unexpected challenges during construction. I collaborated closely with contractors and field engineers, addressing constraints such as unforeseen ground conditions and construction limitations. My hands-on approach ensured adherence to project schedules while maintaining high-quality outcomes.

6. Technical Skills and Professional Growth (Mar 2023) Seal Beach, CA

These projects enhanced my expertise in structural and geotechnical engineering, allowing me to gain hands-on experience with advanced engineering software such as SAP2000 and AutoCAD Civil 3D. I also developed a deeper understanding of construction materials, methodologies, and regulatory requirements, enabling me to take on increasingly complex design challenges.

7. Quality Assurance and Safety Compliance (Apr 2023) Westminster, CA

In every project, I prioritized quality assurance and safety compliance by conducting rigorous design reviews and implementing industry best practices. I took proactive measures to minimize construction risks, ensuring that all structures met the required safety standards. My commitment to quality and safety earned trust from stakeholders and contributed to the successful completion of projects.

WORK EXPERIENCE

AECOM

California (United States)

Structure Engineer

May 2023—April 2024

Verified by

Keith Kikwon Chong

keith.chong@aecom.com

Experience Summary

Full-Time

Engineering: 11 months

Experience under licensed engineer: 11 months

TASKS

At AECOM, I specialized in civil and structural engineering, focusing on the design and analysis of excavation support systems, shoring, and foundation structures for major infrastructure projects. My responsibilities included designing and evaluating structural stability for jacking and receiving pit shoring systems, as well as soldier pile wall installations, ensuring compliance with engineering standards, safety regulations, and project specifications.

Throughout my tenure, I worked on various phases of design and construction, progressing from initial geotechnical evaluations to on-site engineering support. A key part of my role involved analyzing subsurface conditions, calculating lateral earth pressures, and designing excavation support systems that accounted for site-specific challenges such as nearby structures, utilities, and groundwater conditions. Using engineering software, I performed structural modeling, load distribution analysis, and design optimizations to enhance stability and constructability.

Additionally, I was responsible for the design and verification of soldier pile systems, ensuring proper pile spacing, embedment depths, and load-bearing capacity to support retaining walls and deep excavations. I worked closely with geotechnical engineers, construction teams, and project stakeholders, integrating field data and design constraints to develop practical and efficient solutions.

In the field, I conducted site inspections, monitored excavation activities, and provided technical guidance during the installation of shoring and support structures. I addressed unforeseen ground conditions, verified as-built conditions, and collaborated with contractors to ensure that all designs were implemented correctly and met quality and safety standards.

Overall, my role at AECOM combined technical expertise with hands-on field support, ensuring that excavation support designs for the Montebello Grade Separation project were both structurally sound and efficiently executed, contributing to project success while maintaining safety and regulatory compliance.

REPRESENTATIVE PROJECTS

1. Jacking Pit and Receiving Pit Shoring Design – (May 2023-Dec 2023) Montebello Grade Separation, CA

I was involved in a trenchless construction project at [Location], where I designed shoring systems for jacking and receiving pits to facilitate the safe installation of underground utility pipelines without surface disruption.

I analyzed geotechnical reports to assess subsurface conditions, including lateral earth pressures, groundwater levels, and soil properties. Using this data, I designed excavation shoring systems, ensuring stability while accounting for nearby structures and utilities. My designs incorporated detailed load-bearing calculations, material specifications, and compliance with safety standards and local regulations.

During implementation, I provided technical support, conducted site visits to monitor excavation activities, and addressed unforeseen ground conditions to ensure safe and efficient execution. My proactive approach helped maintain project schedules and minimized construction risks.

2. Soldier Pile Design – (Jan 2024-Apr 2024) Montebello Grade Separation, CA

I was responsible for designing soldier pile systems for a [describe the type of project, e.g., highway expansion, deep excavation, or retaining wall stabilization] in [Location].

I determined pile dimensions, spacing, and embedment depths based on soil conditions and structural load requirements. Using engineering software, I modeled load scenarios, analyzed stress distributions, and optimized pile designs for stability and efficiency. I also collaborated with geotechnical engineers to incorporate site-specific factors and ensure environmental compliance.

During construction, I worked closely with contractors to oversee pile installation, inspected alignment and stability, and addressed on-site challenges to maintain structural integrity, safety, and project quality. My involvement ensured that excavation

support structures met engineering requirements and performed effectively under expected loads.

WORK EXPERIENCE

AECOM

California (United States)

Structure Engineer

May 2024—September 2024

Verified by

Ardalan Vajdi

ardalan.vajdi@aecom.com

Experience Summary

Full-Time

Engineering: 4 months

Experience under licensed engineer:

None



TASKS

Formwork Design for the Olympic Bridge Void Slab

Formwork System Design:

Developed detailed formwork designs for the Olympic Bridge void slab, ensuring structural integrity and durability. Performed lateral pressure calculations and selected materials suitable for withstanding wet concrete loads during pouring. Configured support systems to maintain stability and prevent deformation under load conditions.

Structural Analysis and Optimization:

Utilized advanced structural analysis tools to model load conditions and verify the formwork system's performance. Prioritized ease of assembly and disassembly to optimize construction efficiency and reduce project costs. Ensured compliance with project specifications, safety standards, and local building codes.

Collaboration and Coordination:

Worked closely with construction teams to oversee the proper assembly and installation of the formwork system. Conducted regular site inspections to verify alignment with design specifications and identify any deviations. Addressed challenges during implementation, including adapting designs to accommodate site-specific conditions or unforeseen constraints.

Quality Assurance and Project Delivery:

Monitored the construction process to ensure the formwork system met quality standards and was completed within the project timeline. Provided technical support to resolve issues quickly, maintaining project efficiency and safety.



REPRESENTATIVE PROJECTS

Formwork Design for the Olympic Bridge Void Slab, Montebello Grade Separation Project (May 2024-Sep 2024)

My role involved designing and analyzing a formwork system to ensure the structural integrity and long-term durability of the slab while meeting all project specifications and industry standards.

I calculated lateral pressure forces exerted by wet concrete during pouring, selecting appropriate materials to withstand these loads while maintaining stability. Using advanced structural analysis tools, I modeled load conditions, verified formwork performance, and optimized the support system to prevent deformation. I also prioritized an efficient assembly and disassembly process to reduce construction time and minimize project costs.

During the construction phase, I collaborated with field teams to oversee the assembly and alignment of the formwork system. I conducted site inspections to verify compliance with design specifications and addressed challenges such as varying ground conditions. When required, I provided immediate design modifications to accommodate unexpected constraints while ensuring safety and quality.

My contributions resulted in the successful installation of the formwork system, meeting project deadlines and structural performance requirements. The outcome was a high-quality, durable void slab that adhered to engineering standards and contributed to the overall success of the Olympic Bridge construction.

WORK EXPERIENCE

AECOM

California (United States)

Structure Engineer

October 2024—February 2025

Verified by

Stephen James Gora

stephen.gora@aecom.com

Experience Summary

Full-Time

Engineering: 4 months

Experience under licensed engineer: 4 months

TASKS

Formwork Design for the UPRR Bridge

Formwork System Design:

Designed a robust formwork system to support the UPRR Bridge deck during concrete pouring, addressing unique structural requirements and site-specific conditions.

Performed detailed structural capacity calculations, accounting for lateral and vertical loads, material properties, and environmental factors such as wind and temperature.

Selected materials to balance strength, durability, and cost-efficiency, ensuring compliance with project specifications and safety standards.

Structural Analysis and Optimization:

Utilized advanced design tools, including SAP2000 and AutoCAD Civil 3D, to model the formwork system under various load conditions.

Optimized the design for ease of assembly and disassembly, reducing construction time and minimizing labor costs while maintaining structural integrity.

Collaboration and Construction Support:

Provided guidance to construction teams during formwork assembly and alignment, ensuring adherence to design specifications.

Conducted site inspections during the concrete pouring phase to verify the stability and performance of the formwork system under load.

Worked closely with contractors to address challenges such as unexpected ground conditions or construction constraints, making timely design modifications to prevent delays.

Quality Assurance and Project Delivery:

Monitored the implementation process to ensure compliance with safety regulations, quality standards, and project timelines.

Actively participated in design review meetings, presenting calculations and design rationales to stakeholders and incorporating feedback effectively.

Delivered a structurally sound and cost-efficient formwork system, contributing to the successful completion of the UPRR Bridge project.

REPRESENTATIVE PROJECTS

Formwork Design for the UPRR Bridge

The UPRR Bridge project presented unique challenges that required innovative solutions to design a robust and reliable formwork system for the bridge deck. As part of this project, I was responsible for developing a formwork design capable of withstanding the significant loads and environmental stresses encountered during concrete pouring.

I began by calculating the structural capacity of the formwork, accounting for lateral and vertical loads, material properties, and external environmental factors, such as wind and temperature fluctuations. Material selection was a critical aspect of this process, as it needed to balance strength, durability, and cost-efficiency while meeting the specific demands of the project. Using advanced tools like SAP2000 and AutoCAD Civil 3D, I modeled the formwork system to ensure its performance under a range of load conditions.

During the implementation phase, I worked closely with construction teams to provide guidance on the assembly and alignment of

the formwork system according to the design specifications. My proactive involvement included conducting site inspections during the concrete pouring process to verify the system's stability under load. When unexpected challenges arose, such as variations in site conditions or unanticipated loads, I collaborated with contractors to make timely adjustments to the design, minimizing delays and ensuring continued project progress.

This project demanded a strong focus on quality assurance and safety compliance. I ensured that all designs adhered to relevant safety regulations, quality standards, and project timelines. My ability to anticipate and address potential issues proactively contributed to the successful delivery of a cost-effective and structurally sound formwork system.

Progressive Experience

Through this project and others, I significantly advanced my expertise in structural and geotechnical engineering. I gained hands-on experience using advanced design tools, including SAP2000 and AutoCAD Civil 3D, and deepened my understanding of construction methods, material science, and regulatory frameworks.

My work also strengthened my ability to collaborate with multidisciplinary teams, including geotechnical engineers, contractors, and project managers. I ensured seamless coordination across all phases of the project, from initial design to final implementation. Additionally, I participated in design review meetings, presenting calculations and design rationales to stakeholders while incorporating constructive feedback to refine project outcomes.

The successful completion of the UPRR Bridge project highlights my commitment to delivering innovative, efficient, and high-quality engineering solutions.

ADDITIONAL INFORMATION



TIME GAPS

Start Date	End Date	Explanation
July 1995	August 1996	From July 1995 to August 1996, I was a high school student diligently preparing for my future university education.

WALTER RAYMOND (19-817-69)

All work experience reviewed by two licensed professionals

DISCIPLINE: CIVIL

GENERAL



Applying To
Nevada

Application Type
Initial - PE

Application Date
02/26/2025

Citizenship
United States

SUMMARY



Engineering Experience
after EAC degree
5 years, 8 months

Total Engineering
Experience
5 years, 8 months

Experience under licensed
engineer
5 years, 8 months

Disciplinary Action
None reported



EDUCATION



Bachelors in Geological Engineering (EAC)
University of Nevada, Reno
August 2015–May 2019

EXAMS



Fundamentals of Engineering (FE)
Nevada
April 2019

Principles and Practice of Engineering (PE)
Civil
Nevada
June 2024



LICENSES



Additional Licenses
None

WALTER RAYMOND (19-817-69)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

CTE Cal, Inc
California (United States)
Operations Manager/Staff Engineer
May 2019—August 2023

Verified by
Michael Harris Kennedy
mike.kennedy@ctecal.com

Experience Summary
Full-Time
Engineering: 4 years, 3 months
Post EAC degree: 4 years, 3 months
Experience under licensed engineer:
4 years, 3 months



TASKS

My last position title at CTE Cal was Operations Manager/Staff Engineer (2.5 years). As Operations Manager and a Staff Engineer, my tasks and duties included performing special inspections and tests in accordance with Chapter 17 of the California Building Code (60%) and performing geotechnical explorations, evaluation of geotechnical hazards, monitor deep foundation activities, and provide geotechnical recommendations based on engineering analysis and evaluation (40%). Typical inspections and evaluations I performed are as follows but are not limited to:

- ICC Prestressed & Reinforcing Concrete, Masonry, Soils, and Structural Steel Welding & Steel and Bolting inspections.
- Site Specific CTE Cal Representative for preconstruction meetings
- Deep Foundation Observation
- Pavement Section Design
- Shallow Foundation Bearing Capacity
- Settlement and Liquefaction Analysis from SPT and CPT
- Expansive Soil Evaluation
- Soil Percolation Testing
- Soil and Concrete Laboratory Testing



REPRESENTATIVE PROJECTS

Tasman Drive Off-Ramp

Scope: Construction of a new off-ramp at Tasman Drive in San Jose, California. Construction to include, installation of deep foundation piers, shotcrete retaining wall, new roadway, and utility expansion.

Project Dates: August 2019 to July 2021

Role: I was responsible for the inspection and observation for all deep foundation pier installations, groundwater mitigation, shotcrete retaining wall soil nail observation and testing, utility backfill review and testing, and 3rd party structural special inspections.

Livermore High School New Athletics and Aquatics Complex Project

Scope: Construction of a new 49,000 square foot, two-story athletics building, a new student parking lot, and installation of a 2,900 square foot aquatics building and 38-meter by 25-yard pool.

Project Dates: May 2020 to November 2022

Role: I performed inspection, testing, and observation for mass grading, soil remediation, asphalt placement, and utility backfill. I also conducted non-destructive testing and 3rd party special inspection on structural elements throughout construction.

Kato Road Hotel Renovation Project

Scope: Improvement and Renovations of an approximately 2.36-acre parcel of land containing an existing hotel in Fremont, California. Improvements included construction of new parking lot, on-site storm drain retention system and various building additions.

Project Dates: August 2020 to March 2021

Role: I performed a soil exploration investigation by means of SPT through groundwater to determine soil type and potential hazards. Using field investigation, lab, and software analysis, I worked with a team of engineers to provide construction recommendations based on settlement and liquefaction analysis for shallow foundations and retaining walls.

Lipman Middle School Modernization Project

Scope: Improvements to parcel of land containing the existing Lipman Middle School in Brisbane California. Improvements included construction of new playground shade structures and bus drop off.

Project Dates: October 2020 to January 2021

Role: I performed a soil exploration investigation by means of SPT to determine soil type and potential hazards. Using field investigation, lab, and software analysis, I worked with a team of engineers to provide a site geologic cross section and construction recommendations for pavement section design, lateral resistance and bearing capacity for spread footings and drilled piers.

Piedmont Middle School New Gym Project

Scope: Construction of a 7,500 square foot gym building at the existing Piedmont Middle School in San Jose, California.

Project Dates: April 2021 to August 2021

Role: I performed a soil exploration investigation by means of SPT and CPT to determine soil type and potential hazards. Using field investigation, lab, and software analysis, I worked with a team of engineers to provide a site geologic cross section, construction recommendations for liquefaction settlement mitigation, ground improvements for lateral resistance, pavement section design, and bearing capacity for spread footings and deep foundations.

Military Ocean Terminal Concord (MOTCO) Upgrades

Scope: Upgrade existing Access Control Point Gate 1 and construction of new buildings and roadways throughout access point at the Military Ocean Terminal Concord (MOTCO) in Concord California. Construction included a new visitor control center, gate house, guard booths, and roadways.

Project Dates: June 2022 to July 2023

Role: I was responsible for the project management, dispatch, and inspector for all structural and grading elements of construction. I was responsible for all lab testing, onsite soil testing, soil remediation recommendations, utility backfill review, and 3rd party structural special inspections.

Napa Airport Sinkhole Evaluation

Scope: Evaluation of the cause of a sinkhole located in the apron adjacent to Skyservice on the Napa County Airport in Napa California and provide a remediation plan.

Project Dates: July 2023 to August 2023

Role: I performed a field investigation to examine and document current and surrounding conditions to obtain understanding of the site and possible causes of the sinkhole. Using field investigation and lab analysis, I provided the most likely cause of the sinkhole and recommendations for further investigation and mitigation.

WORK EXPERIENCE

Construction Materials Engineers
(CME)
Nevada (United States)
Project Inspector
September 2023—February 2025

Verified by
Jon Del Santo
mduvall@cmenv.com

Experience Summary
Full-Time
Engineering: 1 year, 5 months
Post EAC degree: 1 year, 5 months
Experience under licensed engineer:
1 year, 5 months



TASKS

My current position title at CME is Project Inspector. As Project Inspector, my tasks and duties are split between performing special inspections and tests in accordance with Chapter 17 of the Nevada Building Code (60%) and performing geotechnical explorations and evaluation of geotechnical hazards to provide geotechnical recommendations for construction based on engineering analysis and evaluation (40%). Typical inspections and evaluations I performed are as follows but are not limited to:

- ICC Prestressed & Reinforcing Concrete, Masonry, Soils, Commercial Building, and Structural Steel Welding & Steel and Bolting Inspections.
- Site Specific CME Representative
- Soil Exploration via SPT and DCP
- Pavement Section Design
- Shallow Foundation Bearing Capacity
- Deep Foundation Observations and Drilled Shaft Design
- Moment Foundation and Analysis Design (MFAD)
- Settlement and Liquefaction Analysis
- Expansive Soil Evaluation
- Structural Fill and Undocumented Fill Recommendations
- Soil/Rock Rippability Investigation from Seismic Refraction Testing
- Shear Wave Analysis from Refraction Microtremor (ReMi)



REPRESENTATIVE PROJECTS

Washoe County Cares Campus – Phases 3 & 4

Scope: Construction of a multiphase Cares Campus emergency shelter project in Reno Nevada. Construction includes a 45,900 square foot Sprung Structure, a new CMU intake building, and upgrades to the existing Resource Center Building.

Project Dates: September 2023 to Present

Role: I performed inspection, testing, and observation for mass grading, soil improvement and utility backfill. I also conducted non-destructive testing and 3rd party special inspection on structural elements throughout construction.

Orr Ditch Pump Station Rehabilitation

Scope: Enhance the Truckee River source of supply to the Chalk Bluff Water Treatment Plant in Reno Nevada. Project includes the construction of a hydroelectric generation facility with a new diversion box, a new building overlying the existing modified wet well, and improvements to pipe manifolds, intake/outtake lines, and vehicle access areas.

Project Dates: December 2023 to Present

Role: I performed inspection, testing, and observation for grading, soil improvement and remediation, asphalt placement, and utility placement and backfill. I also conducted non-destructive testing and 3rd party special inspection on structural elements throughout construction.

Silver Peak Substation Expansion Project

Scope: Perform geotechnical exploration for the expansion of the existing NV Energy substation in Silver Peak, Nevada and provide construction recommendations.

Project Dates: November 2024 to January 2025

Role: I performed a soil exploration investigation by means of SPT to determine soil type and potential hazards. Using field investigation, lab, and software analysis, I worked with a team of engineers to provide construction recommendations using

Moment Foundation Analysis and Design (MFAD) parameters, drilled shaft axial resistance for various pier diameters, and shallow foundation recommendations.

Transmission Poles Drilled Shafts Project

Scope: Perform geotechnical exploration for (3) NV Energy transmission poles in Verdi, Nevada and provide construction recommendations.

Project Dates: November 2024 to January 2025

Role: I performed a soil exploration investigation by means of SPT to determine soil type and potential hazards. Using field investigation, lab, and software analysis, I worked with a team of engineers to provide construction recommendations using Moment Foundation Analysis and Design (MFAD) parameters, drilled shaft axial resistance for various pier diameters, and drilled shaft foundation recommendations with and without groundwater.

Hawthorne Army Depot Generator System Project

Scope: Perform geotechnical exploration for (2) generator systems at the Hawthorne Army Depot (HWAD) in Hawthorne NV and provide construction recommendations.

Project Dates: November 2024 to January 2025

Role: I performed a soil exploration investigation by means of SPT, DCP, and ReMi to determine soil type, shear wave velocity, and potential hazards. Using field investigation, lab, and software analysis, I worked with a team of engineers to provide construction recommendations for foundation design, settlement estimation, and remedial earthwork methods over frozen and undocumented fill.

Butane Blending Project

Scope: Construction of new additions and upgrades at the Kinder Morgan South Pacific Farm in Sparks Nevada. Additions include new fuel tank lines, deep well building, and various mechanical upgrades.

Project Dates: November 2024 to Present

Role: I performed inspections and observation for the construction and drilling of deep foundation piers. I also provided recommendations for construction of piers through encountered groundwater.

MOHAMMAD SHAHIN (16-405-75)

All work experience reviewed by two licensed professionals

DISCIPLINE: CIVIL

GENERAL



Applying To
Nevada

Application Type
Initial - PE

Application Date
02/25/2025

Citizenship
Jordan

SUMMARY



Engineering Experience after EAC degree

Total Engineering Experience
8 years, 6 months

Experience under licensed engineer
2 years, 4 months

Disciplinary Action
None reported



EDUCATION



Meets NCEES Engineering Education Standard

Non-degree
A-Level Results
June 2007–June 2008

Bachelors in Civil Engineering
University of Bath
September 2008–June 2013

Masters in Structural and Geotechnical Engineering
Griffith University
July 2014–July 2016



EXAMS



Fundamentals of Engineering (FE)
California
March 2016

Principles and Practice of Engineering (PE)
Civil
California
March 2024

LICENSES



Additional Licenses
None

WORK EXPERIENCE

City of Gold Coast
Queensland (Australia)
Heavy Vehicle Officer / Engineer
July 2016—March 2018

Verified by
Ossi Mood
omood@hotmail.com

Experience Summary
Full-Time
Engineering: 1 year, 8 months
Experience under licensed engineer:
None



TASKS

I analyzed pavement conditions and developed rehabilitation strategies to optimize road maintenance and resurfacing programs. I calculated traffic loading impacts and assessed pavement performance to determine appropriate design solutions. I reviewed construction specifications, material compliance, and design submittals to verify alignment with Australian Design Standards and Queensland Department of Transport specifications.

I conducted site inspections and defect mapping to evaluate infrastructure conditions and identify required corrective actions. I modeled lifecycle performance for road assets to forecast long-term maintenance needs and optimize rehabilitation schedules. I assessed non-conformance reports, identified root causes, and recommended corrective measures for construction quality issues in asphalt resurfacing and road rehabilitation projects.

I evaluated heavy vehicle access requirements by analyzing route conditions, geometric constraints, and load-bearing capacities. I developed technical reports outlining infrastructure resilience strategies and provided recommendations for sustainable transport planning. I performed network-level assessments to support asset management strategies and improve long-term infrastructure performance.

I researched and applied sustainable transport solutions by integrating lifecycle modeling with road maintenance planning. I assessed and reviewed standard operating procedures for road asset management to improve efficiency and compliance. I reviewed and developed engineering recommendations to enhance road infrastructure resilience and safety while ensuring compliance with technical standards.



REPRESENTATIVE PROJECTS

During my time at the City of Gold Coast, I contributed significantly to two major infrastructure programs: the Heavy Vehicles Routes Assessments Program and the Pavement Reseal & Rehabilitation Program. Both were pivotal in improving and maintaining the City's transportation network and ensuring compliance with safety and regulatory standards.

Heavy Vehicle Routes Assessments Program

In this program, I worked as part of a team evaluating road infrastructure for its suitability to support heavy vehicle traffic. My responsibilities included assessing road geometry, pavement conditions, and the structural capacity of bridges and culverts. I conducted swept path analysis to ensure that large vehicles could navigate intersections and road curves safely. I also carried out structural assessments of bridges and culverts, ensuring compliance with AS5100 and other relevant codes.

A key aspect of this program was evaluating National Heavy Vehicle Regulator (NHVR) permit applications to ensure the infrastructure was safe and compliant. I recommended improvements or corrective actions to ensure that roads and structures met the required safety standards for heavy vehicle traffic. Additionally, I contributed to the development of long-term strategies for managing heavy freight transport across the City, enhancing network efficiency and supporting sustainable transport solutions.

Pavement Reseal & Rehabilitation Program

The Pavement Reseal & Rehabilitation Program involved maintaining and renewing the City's pavement network. My role included coordinating pavement condition assessments and helping determine the most suitable treatment for each road section, whether it was resurfacing, sealing, or full rehabilitation. I used pavement management systems to identify distressed pavement and recommended specific interventions based on severity, traffic volume, and asset lifespan.

I was involved in preparing cost estimates for works, managing project schedules, and overseeing contractors to ensure they

adhered to contractual requirements. I conducted site inspections, ensuring that work met engineering specifications, including materials quality and performance standards. I also focused on environmental compliance to minimize disruption and protect surrounding areas during construction. Throughout the program, I ensured stakeholder communication was maintained, informing the public about traffic disruptions and project progress.

Conclusion

Through these programs, I gained valuable experience in asset management, structural assessments, and pavement design, applying engineering principles to improve the City of Gold Coast's infrastructure. The projects strengthened my skills in civil engineering, project management, and strategic planning, with a focus on safety, sustainability, and compliance. Both programs were instrumental in ensuring the City's road network continued to meet the demands of a growing population while adhering to high standards of safety and regulatory compliance.

WORK EXPERIENCE

Moreton Bay Regional Council
Queensland (Australia)
Project Engineer
March 2018—March 2021

Verified by
Noel Bartley
graphicdominion@gmail.com

Experience Summary
Full-Time
Engineering: 3 years
Experience under licensed engineer:
None



TASKS

I reviewed and reassessed engineering calculations, consultant designs, and contractor submittals to verify compliance with relevant design standards and safety regulations. I evaluated the adequacy of permanent and temporary structures by performing independent calculations and assessments.

I provided engineering support during the planning, design, and construction phases of infrastructure projects, including road upgrades, drainage renewals, seawall restorations, and facility enhancements such as library upgrades and car park constructions. I reviewed construction methodologies, material specifications, and structural design elements to ensure adherence to council guidelines.

I conducted field inspections to assess construction quality, identified non-conformances, and recommended corrective actions. I evaluated contractor performance, reviewed non-conformance reports, and ensured compliance with council specifications and regulatory requirements.

I developed technical reports and engineering assessments to support decision-making processes. I reviewed and contributed to contract documentation, including cost estimates and constructability considerations. I analyzed latent conditions and potential variations during construction, providing technical recommendations to address project challenges.

I applied engineering judgment in risk management, safety compliance, and quality control throughout the project lifecycle. I coordinated with consultants, contractors, and internal teams to facilitate project delivery while ensuring all engineering work met required standards and specifications.



REPRESENTATIVE PROJECTS

Representative Projects (2018-2021) – Moreton Bay Regional Council

Bellara - Bibimulya Street - Drainage Renewal (2018-2019)

I reviewed and reassessed engineering calculations and contractor submittals for the drainage renewal project at Bellara - Bibimulya Street. I evaluated stormwater management designs to ensure compliance with council guidelines and regulatory requirements. I conducted field inspections to assess construction quality, identified non-conformances, and recommended corrective actions to improve drainage performance and mitigate localized flooding risks. I also analyzed material specifications and construction methodologies to verify adherence to project standards.

Sandstone Point - Dylan Court - Embankment Stabilization (2019-2020)

I reviewed consultant designs and contractor submittals for the stabilization of an embankment at Sandstone Point - Dylan Court. I performed independent assessments to verify the adequacy of erosion control measures, ensuring stability against slope failure and water-induced erosion. I conducted site inspections to evaluate construction quality, reviewed material specifications for geotechnical reinforcements, and recommended adjustments to optimize structural integrity. I analyzed latent conditions and provided technical recommendations to address unforeseen challenges during construction.

Warner - Old North Road - Road Upgrade 2 (2019-2021)

I reviewed and reassessed engineering designs, pavement specifications, and contractor submissions for the Warner - Old North Road upgrade. I evaluated road geometry and structural pavement design to ensure compliance with safety regulations and traffic management guidelines. I conducted field inspections to assess contractor performance, reviewed non-conformance reports, and

provided technical recommendations to address construction deviations. I also analyzed potential variations in traffic loading and contributed to risk assessments to enhance road durability and performance.

Redcliffe - Redcliffe Parade - Seawall Renewal (2020-2021)

I reviewed consultant designs and structural assessments for the renewal of the seawall along Redcliffe Parade. I analyzed the structural integrity of the proposed design, assessed material durability against coastal conditions, and verified compliance with engineering standards for coastal protection. I conducted field inspections to monitor construction quality, reviewed contractor submittals, and provided engineering assessments to address construction challenges. I also developed technical reports supporting decision-making on design modifications and material selection.

Throughout these projects, I applied engineering judgment in risk management, safety compliance, and quality control, ensuring all work adhered to regulatory and council specifications.

WORK EXPERIENCE

City of Gold Coast (Transport Assets Unit)
Queensland (Australia)
Design Engineer Senior
March 2021—September 2022

Verified by
Lee Russell OBrien
Lee.Obrien@aecom.com

Experience Summary
Full-Time
Engineering: 1 year, 6 months
Experience under licensed engineer: None



TASKS

As a Senior Design Engineer with the City of Gold Coast, I conducted over 500 structural assessments for bridges and culverts, evaluating heavy vehicle access applications. This involved using the city's GIS mapping system, structural condition reports, design drawings, and historical aerials to identify structures on requested routes. I developed and optimized an Excel-based line model bridge calculator to compare loading effects of design and application vehicles, validating results with SpaceGass analysis software. Findings were presented to a Registered Professional Engineer of Queensland (RPEQ) for review and approval.

In addition to structural assessments, I conducted swept path analyses for heavy vehicle routes using AutoCAD MAP 3D and Autoturn, ensuring compliance with TMR guidelines. I performed over 500 Level 1 inspections for bridges, culverts, and viewing platforms and provided detailed reports on their condition and maintenance needs.

I reviewed plans and specifications for several capital bridge renewal projects, including the Boyds Bridge Replacement, Kerkin Road Bridge Replacement, and M1 Motorway Exit 41 Interchange upgrades. My responsibilities included ensuring compliance with AS5100 standards, TMR guidelines, and local development specifications. Recommendations on load factors, construction methods, and materials were coordinated with RPEQs for final approvals.

My role required technical expertise, adherence to safety and design codes, and the ability to make sound engineering recommendations to support citywide transport infrastructure management and renewal projects.



REPRESENTATIVE PROJECTS

Representative Projects

1. Boyds Bridge Replacement

Location: Currumbin Valley, City of Gold Coast, Queensland, Australia

Dates: March 2021 – September 2022

The Boyds Bridge Replacement involved designing a new bridge to replace the aging infrastructure, improving safety and capacity.

- **My Role:** I reviewed design plans for compliance with AS5100 and City Land Development Guidelines, ensuring all structural components were adequate. I also performed condition assessments on the existing bridge and recommended necessary structural adjustments.
- **Key Contributions:** My work helped streamline design processes, ensuring the replacement bridge met all safety, capacity, and regulatory requirements.

2. Kerkin Road Bridge Replacement

Location: Pimpama, Queensland, Australia

Dates: March 2021 – September 2022

This project replaced an aging bridge to meet increasing traffic demands in a growing area.

- **My Role:** I reviewed bridge design and assessed structural components' adequacy, ensuring compliance with AS5100 and TMR standards. I also analyzed material specifications, evaluated construction methods, and provided recommendations for construction sequencing.
- **Key Contributions:** My evaluations ensured the new bridge met regulatory standards and optimized safety and reliability for increasing traffic.

3. M1 Motorway Exit 41 – Lahrs Road Bridge Strengthening

Location: Yatala, Queensland, Australia
Dates: March 2021 – September 2022

The Lahrs Road Bridge was strengthened to accommodate traffic growth as part of the M1 Motorway Exit 41 Interchange upgrade.

- My Role: I reviewed strengthening designs and materials to verify compliance with AS5100 and TMR guidelines. I also assessed the feasibility of including pedestrian pathways in the bridge redesign.
- Key Contributions: My input ensured structural integrity was maintained, and I optimized pedestrian access while meeting project requirements.

4. M1 Motorway Exit 41 Pedestrian Bridge – Halfway Creek

Location: Yatala, Queensland, Australia
Dates: March 2021 – September 2022

This pedestrian bridge was part of the M1 Interchange upgrade to improve safety and accessibility.

- My Role: I conducted design reviews, assessed environmental impacts, and ensured compliance with AS5100. I also made recommendations for integrating the pedestrian bridge with the existing infrastructure.
- Key Contributions: My review ensured the pedestrian bridge's design met all safety and accessibility requirements, improving mobility and security for pedestrians.

5. Heavy Vehicle Access Structural Assessments

Location: Various Routes, City of Gold Coast, Queensland, Australia
Dates: March 2021 – September 2022

I conducted over 500 structural assessments of City bridges and culverts to determine suitability for heavy vehicle access.

- My Role: I identified structures on proposed routes using GIS mapping and reviewed existing condition reports. I utilized a custom-built line model bridge calculator to analyze load effects, validating results with SpaceGass. I recommended decisions for RPEQ engineers' approval.
- Key Contributions: My assessments helped streamline the heavy vehicle access permit process and ensured infrastructure could safely support heavy vehicle loads.

6. Swept Path Analysis for Heavy Vehicle Routes

Location: Various Routes, City of Gold Coast, Queensland, Australia
Dates: March 2021 – September 2022

I conducted swept path analysis for heavy vehicle routes using AutoCAD MAP 3D and Autoturn to ensure they were navigable and safe for large vehicles.

- My Role: I performed swept path analyses on route geometries, reviewing results against TMR guidelines. I recommended necessary realignments for restricted areas.
- Key Contributions: My analysis contributed to safer and more efficient routes for heavy vehicles, ensuring compliance with regulatory standards.

Summary

Across these projects, I leveraged my engineering expertise to contribute to the design, assessment, and strengthening of transport infrastructure. From reviewing and validating structural elements to implementing cutting-edge design tools, I helped ensure projects met safety, functionality, and regulatory standards. My role enabled the City of Gold Coast to successfully modernize its transport network and support growing demands efficiently.

WORK EXPERIENCE

Falcon Engineering Services
California (United States)
Assistant Resident Engineer/Assistant
Structure Representative
September 2022—January 2025

Verified by
Mohammad Khalaileh
mkhalaileh@falcon-ca.com

Experience Summary
Full-Time
Engineering: 2 years, 4 months
Experience under licensed engineer:
2 years, 4 months



TASKS

As an Assistant Resident Engineer/Assistant Structure Representative at Falcon Engineering Services, I specialized in structural engineering within the civil engineering discipline, focusing on construction oversight and structural analysis. My responsibilities centered on ensuring compliance with Caltrans standards and project-specific requirements.

At Falcon Engineering Services, I developed custom Excel-based tools to optimize the design and analysis of column guying and bridge falsework systems, guided by the CALTRANS Falsework Manual. These tools automated critical design checks for structural elements, reducing reliance on advanced structural analysis software. They incorporated inputs such as bridge dimensions, material types, and element configurations, including continuous, statically indeterminate beams.

I performed structural analysis to verify the load capacity, stability, and integrity of falsework and designed shoring systems in accordance with Caltrans trenching and shoring standards, ensuring safe excavation operations. Additionally, I provided engineering support by reviewing and approving critical submittals, shop drawings, RFIs, and engineering reports. These included CIDH pile plans, secant pile walls, post-tensioning systems, soldier pile designs, and concrete mix designs.

Over my tenure at Falcon Engineering Services, my role expanded from designing and performing analytical tasks to overseeing structural construction processes and reviewing engineering deliverables. This progression demonstrates my comprehensive experience and adaptability, ensuring that structural projects meet safety, efficiency, and quality standards.



REPRESENTATIVE PROJECTS

Project: McKinley Grade Separation

Location: City of Corona, CA

Dates: September 2022 – Ongoing

Scope:

The McKinley Street Grade Separation Project involves constructing a new four-lane overhead bridge to separate vehicle traffic from the BNSF Railway double tracks near McKinley Street and Sampson Avenue. The design includes a suspension bridge spanning the railroad tracks, the Arlington Channel, and Sampson Avenue, with a loop road connecting McKinley Street to Sampson Avenue opposite the SR-91 westbound ramps. Additional features include an off-ramp, eastbound loop, and eastbound slip on-ramp for the SR-91 freeway. The project aims to enhance safety and alleviate congestion.

My Role:

As the Assistant Resident Engineer and Assistant Structure Representative, I have been responsible for technical oversight and ensuring compliance with design specifications. My work began by reviewing proposals, plans, and specifications, as well as consulting with management to develop project objectives. I performed detailed structural analyses for components of the project, utilizing advanced 3D structural design software and custom Excel tools to automate design checks for falsework and shoring systems per CALTRANS standards.

I also reviewed concrete and asphalt mix designs, shop drawings, RFIs, and submittals, including falsework plans, CIDH piling designs, and concrete specifications. On-site, I verified the installation of falsework and shoring systems, inspecting structural components for stability and compliance with plans. I managed project schedules and coordinated activities among stakeholders to ensure smooth sequencing and adherence to deadlines.

Through daily inspections, I ensured that construction activities met safety, quality, and regulatory requirements. My contributions helped maintain the project's progress while upholding design integrity, ensuring the bridge and roadway met CALTRANS standards.

Project Cost: \$62M

Project: SR-71/91 Interchange Improvement

Location: Corona, CA

Dates: January 2023 – Ongoing

Scope:

This \$120 million project focuses on improving the SR-71/91 Interchange. Its key feature is a 10-span flyover connector that connects eastbound SR-91 to northbound SR-71. Additional elements include constructing a new bridge over BNSF, AMTRAK, and Metrolink tracks, widening the eastbound SR-91 bridge, installing mechanically stabilized earth (MSE) retaining walls, and relocating access roads.

My Role:

As an Erail Safe and BNSF-certified Assistant Resident Engineer and Assistant Structure Representative, I help oversee construction management and engineering tasks near active railway lines. My responsibilities include managing activities under “Form B” protection and “Absolute Work Windows,” coordinating with railway officials to ensure safety and compliance.

I review falsework and shoring design submittals for the flyover connector and other key project elements, verifying compliance with Caltrans standards, structural requirements, and safety regulations. My reviews focus on load capacities, stability during construction, and soil stabilization measures for retaining walls and drainage structures.

On-site, I inspect the implementation of approved shoring and falsework systems, ensuring compliance with the submitted plans. I verified the stability and alignment of falsework structures for bridges and retaining walls, including during CIDH pile installation and concrete placement.

I also facilitated communication among contractors, project engineers, and railway officials to minimize disruptions to railway and vehicular traffic. For example, during the construction of the Green River Road Overhead Bridge, I coordinated construction schedules to ensure uninterrupted railway operations.

Additionally, I participated in regular submittal review meetings, discussing comments with contractors and providing technical input to resolve issues. My expertise in structural analysis, design review, and coordination has contributed to maintaining safety, quality, and adherence to timelines for this large-scale interchange improvement.

Project Cost: \$120M

MOHAMMAD SHAHIN (16-405-75)

All work experience reviewed by two licensed professionals

ADDITIONAL INFORMATION



TIME GAPS

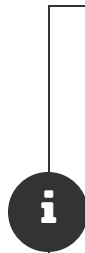
Start Date	End Date	Explanation
July 2013	June 2014	Between my Bachelor's and Master's degrees, I helped convert family-owned farmland in Jordan into residential lots, managing subdivision, infrastructure development, and liaising with contractors and authorities.

HONG YU TAN (20-130-14)

All work experience reviewed by two licensed professionals

DISCIPLINE: CIVIL

GENERAL



Applying To
Nevada

Application Type
Initial - PE

Application Date
02/21/2025

Citizenship
Malaysia

SUMMARY



Engineering Experience
after EAC degree
4 years, 5 months

Total Engineering
Experience
4 years, 5 months

Experience under licensed
engineer
4 years, 5 months

Other Experience

Disciplinary Action
None reported



EDUCATION



Bachelors in Civil Engineering (EAC)
California State University, Fresno
January 2016–May 2019

Non-degree
California State University, Fresno (California, United States)
August 2022–May 2024



EXAMS



Fundamentals of Engineering (FE)
California
July 2019

Principles and Practice of Engineering (PE)
Civil
California
February 2025

LICENSES



Additional Licenses
None

HONG YU TAN (20-130-14)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

Taman Sultan Badlishah
Kedah (Malaysia)
Grocery stocker
January 2013—December 2015

Verified by

Experience Summary

Part-Time

Other: (0%)

Experience under licensed surveyor:

None



DESCRIPTION

HONG YU TAN (20-130-14)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

Akel Engineering Group
California (United States)
Associate Engineer
October 2019—August 2022

Verified by
Tony A Akel
take1@akeleng.com

Experience Summary
Full-Time
Engineering: 2 years, 10 months
Post EAC degree: 2 years, 10 months
Experience under licensed engineer:
2 years, 10 months



TASKS

Assistant Engineer (10/2019 - 08/2021)

My role as an assistant engineer was to support senior engineer with projects related to master plan and development studies. My tasks included, but were not limited to: developing hydraulic models in SWMM from GIS data, producing plan and profile exhibits in GIS, and technical report writing.

Associate Engineer (08/2021 - 08/2023)

I progressed into associate engineer role after two years. My tasks and duties involved hydraulic modeling of domestic water, sanitary sewer, and stormwater for local municipalities in California. I am responsible for model development, model calibration, capacity evaluation, capital improvement plans, and technical report writing. In addition, I also assisted in business development opportunities and proposals preparation, when needed.



REPRESENTATIVE PROJECTS

Project 1: City of Monterey Sewer Utility Master Plan (11/2019 - 06/2024)

Project 2: City of Beaumont Wastewater Collection Master Plan (11/2019 - 06/2021)

Project 3: City of Yakima Stormwater Master Plan (02/2020 - 01/2023)

I was responsible model development, system capacity evaluation, capital improvement planning of these projects. During model development phase, I reviewed GIS data or as-built drawings to develop new or update existing hydraulic model to address outstanding data gaps. I also provided support to project manager in selecting sewer flow monitoring sites and calibrate hydraulic models using observed data from flow monitoring program. Once models were calibrated, I performed system wide capacity evaluation to identify existing system deficiencies and recommend improvements needed for planning horizon. Additionally, I developed capital improvement projects and estimated associated costs. I also assisted with technical report writing to complete master plan reports.

Project4: Water and Sewer Development Studies

My tasks were to review preliminary plans provided by developers. These plans provided by developers typically contained information such as the number of dwelling units for residential projects or building square footage for commercial or industrial developments. I extracted relevant data, estimated water demands and sewer flows based on municipal design criteria, and allocated these loads to the nearest junction or manhole in the hydraulic model. Additionally, I also added on-site system to connect into City's system. I performed system-wide evaluation using hydraulic model and municipal design criteria. I recommended capital improvements needed to maintain the desired level of service when needed. I documenting the modeling approach and model results in technical memorandum for submission.

HONG YU TAN (20-130-14)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

Akel Engineering Group
California (United States)
Associate Engineer
September 2022—May 2024

Verified by
Tony A Akel
take1@akeleng.com

Experience Summary
Part-Time
Engineering: 10 months (50%)
Post EAC degree: 10 months (50%)
Experience under licensed engineer: 10 months



TASKS

My tasks and duties involved hydraulic modeling of sanitary sewer and stormwater for local municipalities. I am responsible for model development, model calibration, capacity evaluation, capital improvement plans, and technical report writing. In addition, I also assisted in business development opportunities and proposals preparation, when needed.



REPRESENTATIVE PROJECTS

Project 1: City of Pittsburg Sewer Master Plan

I was responsible model development, system capacity evaluation, capital improvement. During model development phase, I reviewed GIS data or as-built drawings to develop new or update existing hydraulic model to address outstanding data gaps. I also provided support to project manager in selecting sewer flow monitoring sites and calibrate hydraulic models using observed data from flow monitoring program. Once models were calibrated, I performed system wide capacity evaluation to identify existing system deficiencies and recommend improvements needed for planning horizon.

Additionally, I developed a risk model that incorporated CCTV data in compliance with PACP coding, along with pipe installation year and material type. I evaluated the overall system condition using InfoAsset Planner and recommended capital improvement projects for pipelines identified as high risk. I also assisted with technical report writing to complete master plan reports.

Project 2: Morgan Hill Storm Basin Pump Removal

My responsibilities included evaluating the feasibility of removing existing pumps at the storm basin. I reviewed the existing storm basin as-built drawings, watershed and drainage areas. I analyzed the downstream detention storage capacity, downstream pipeline capacity, and basin outlet capacity to ensure compliance with municipal criteria. Additionally, I developed conceptual designs for storm basin overflow pipe discharging into downstream storm basin using GIS.

WORK EXPERIENCE

Akel Engineering Group
California (United States)
Associate Engineer
May 2024—February 2025

Verified by
Tony A Akel
take1@akeleng.com

Experience Summary
Full-Time
Engineering: 9 months
Post EAC degree: 9 months
Experience under licensed engineer: 9 months



TASKS

My tasks and duties involved performing capacity evaluation using hydraulic models, developing capital improvement plans, and technical report writing. I developed proficiency with hydraulic modeling and started mentoring junior staff. In addition, I also assisted in business development opportunities and proposals preparation, when needed.



REPRESENTATIVE PROJECTS

Project 1: City of Fresno Wastewater Master Plan

My specific tasks were to prepare renewal and replacement budgets and plans to ensure the City meet industry standard. I developed a risk model that incorporated CCTV data in compliance with PACP coding. I evaluated the overall system condition to identify high risk pipelines.

Project 2: Morgan Hill Storm Basin Relocation

My responsibilities included evaluating the feasibility of removing storm basin and assessing potential relocation sites. I reviewed the existing storm basin as-built drawings, surrounding topographic contours, watershed and drainage areas. I analyzed the new detention storage requirements, downstream pipeline capacity, and basin outlet capacity to ensure compliance with municipal criteria. Additionally, I developed capital improvement plans to meet the level of service.

ARDALAN VAJDI (14-792-03)

All work experience reviewed by two licensed professionals

DISCIPLINE: CIVIL

GENERAL

	Date of Birth	Applying To Nevada
		Application Type Initial - PE
		Application Date 02/20/2025
		Citizenship United Kingdom

SUMMARY

	Engineering Experience after EAC degree	 
	Total Engineering Experience 18 years, 10 months	
	Experience under licensed engineer 8 years, 4 months	 
	Disciplinary Action None reported	

EDUCATION

	Meets NCEES Engineering Education Standard	
	Non-degree Advanced Level Exams May 1998–June 1998	
	Bachelors in Civil Engineering London South Bank University September 1999–July 2002	
	Masters in Construction Management Kingston University September 2009–July 2011	

EXAMS

	Fundamentals of Engineering (FE) California May 2017
	Principles and Practice of Engineering (PE) Civil California July 2022

LICENSES

	Additional Licenses None
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WORK EXPERIENCE

Kier Construction
England (United Kingdom)
Section Engineer
September 2002—December 2006

Verified by
Ahmad Tawanaee
ahmad@scm-globe.com

Experience Summary
Full-Time
Engineering: 3 years, 3 months
(75%)
Experience under licensed engineer:
None



TASKS

As a Tunnel Engineer, I was primarily responsible for surveying, monitoring ground movement, and calculating settlement and differential settlements to ensure the structural integrity of the tunnel. My role involved verifying that all project activities met the required standards and preparing detailed technical reports to document progress and any issues that arose. I also analyzed the performance of the Earth Pressure Balance Tunnel Boring Machine (EPB TBM), ensuring that the machine operated optimally for the excavation process. Additionally, I selected appropriate concrete rings for tunnel construction, ensuring they were suitable for the specific ground conditions encountered. My responsibilities also included performing material calculations, ordering necessary materials, and managing the quality of contractor work to ensure adherence to specifications. I conducted concrete cylinder compression tests at the site laboratory, where I collected data, evaluated results, and produced reports to ensure the materials met required strength and performance standards. Overall, my role was about 70% engineering and 30% surveying, balancing technical responsibilities with on-site monitoring and analysis to ensure a smooth tunneling process.

As a Section Engineer, I was responsible for overseeing the day-to-day operations of the job site, managing both prime and subcontractors to ensure efficient progress. I ensured that Health & Safety (H&S) standards were strictly followed, prioritizing a safe working environment for all personnel. Additionally, I reviewed submittals and materials for compliance with project specifications and conducted weekly meetings to coordinate activities, address any challenges, and resolve issues. I also calculated and evaluated pay items to ensure accurate financial tracking and timely contractor payments. My role required strong organizational and leadership skills to ensure smooth project execution and maintain high standards throughout the construction process.



REPRESENTATIVE PROJECTS

In my work as a contractor on various civil and tunneling projects, I have gained valuable experience in both the design and operational aspects of tunnel construction. My primary responsibilities focused on monitoring ground movement, managing tunneling operations, and ensuring adherence to safety and quality standards.

In my tunnel construction project, I played a key role in installing and managing geotechnical monitoring systems and overseeing Tunnel Boring Machine (TBM) operations. This project required continuous monitoring to ensure tunnel stability, manage ground settlement, and optimize the tunnel lining process.

My initial tasks involved setting up target points both above ground and inside the tunnel. These target points were essential for accurate alignment and leveling throughout excavation. The data collected from these points allowed me to calculate ground movement and predict settlement patterns. Designing and installing effective monitoring systems was critical to ensuring the tunnel was excavated safely without affecting nearby structures or the ground surface.

I worked closely with the geotechnical and engineering teams to define the monitoring plan, identifying areas where settlement and ground movement were likely to be most significant. My design approach integrated efficient data collection methods to provide real-time feedback on ground behavior, ensuring any anomalies were addressed immediately. I also assisted with installing the systems and ensuring all instruments were calibrated for accuracy.

During excavation, I was responsible for monitoring the TBM and surrounding ground conditions. I took measurements inside the TBM, closely observing the excavation process, and evaluating the performance of the Earth Pressure Balance (EPB). This involved assessing the consistency of the soil being excavated and how it reacted under the TBM's pressure. Understanding the soil's behavior was essential, especially in challenging conditions.

I gathered and analyzed data from the geotechnical monitoring system, including readings from target points and settlement data. This analysis allowed me to predict settlement patterns and detect potential issues such as excessive ground movement. With this information, I adjusted the TBM's operation parameters to mitigate risks to the tunnel's integrity and surrounding environment. A critical responsibility was evaluating the performance of the EPB, which balanced pressure during excavation. By analyzing TBM output data and monitoring soil reactions, I ensured the TBM operated within optimal parameters. The data also helped determine the appropriate concrete rings for tunnel construction, ensuring they were selected based on soil conditions and anticipated settlement.

I calculated the amount of grout required between the tunnel lining and surrounding soil. Grouting was essential for stabilizing the tunnel structure, preventing water ingress, and maintaining soil integrity. I used precise measurements from the TBM and monitoring data to predict grout volumes accurately. Quality assurance was a key aspect of my role. I regularly reviewed the contractor's work to ensure it met project specifications and safety standards. I conducted inspections on-site and, in the laboratory, particularly focusing on the strength and quality of materials such as concrete. I also performed concrete cylinder compression tests in the site laboratory, evaluating the results and producing technical reports to document material performance. I was also responsible for creating technical reports that analyzed ground movement, settlement predictions, and TBM performance. These reports were critical for keeping stakeholders informed about progress, risks, and corrective actions taken during construction.

As a Section Engineer, I was responsible for overseeing both prime and subcontractors, ensuring the smooth daily operation of job sites. This included managing health and safety (H&S) protocols to maintain a safe working environment for all personnel. I regularly reviewed submittals and materials to ensure compliance with project specifications and quality standards. Additionally, I conducted weekly meetings to review progress, address challenges, and align team efforts with project goals. A key part of my role involved calculating and evaluating pay items, ensuring accurate and timely processing of contractor payments based on work completed. My responsibilities required strong organizational and communication skills to effectively manage multiple aspects of the project and ensure that work was executed on time, within budget, and to the required quality standards. The above experiences reinforced my ability to combine technical expertise with practical problem-solving, demonstrating my growing proficiency in both the design and implementation of civil engineering projects.

WORK EXPERIENCE

Atkins United Kingdom
England (United Kingdom)
Tunnel assessment Engineer
January 2007—October 2013

Verified by
Abdul Latif
abdul.latif2@sky.com

Experience Summary
Full-Time
Engineering: 6 years, 9 months
Experience under licensed engineer:
None

TASKS

I was responsible for performing load calculations for deformation and conducting engineering analyses using finite element software to assess the serviceability condition of various Metronet London Underground (LU) assets, including tunnels, crossovers, shafts, headwalls, and openings. I carried out engineering assessments and desk studies to determine the condition of these assets. This involved reviewing and verifying archived LU construction plans, borehole data, and geotechnical reports to ensure comprehensive analysis.

Additionally, I conducted field verification of the existing condition of the assets, which included inspecting the tunnels and stations to evaluate their structural integrity. I installed monitoring targets and crack measurement devices to monitor potential changes or deterioration over time. The data collected from these monitoring systems was thoroughly analyzed, and I produced technical reports to document the findings and recommendations for necessary actions.

I also performed surveying tasks to support the condition assessments, ensuring that measurements and evaluations were accurate. My responsibilities extended to value engineering, where I identified opportunities for cost-effective solutions for repairs and improvements. Based on my assessments, I developed asset schedules for planning repairs and replacements, ensuring that work was carried out efficiently and in line with the overall project objectives.

My role involved a combination of engineering (approximately 90%) and surveying (approximately 10%), as I was directly involved in technical assessments, analysis, and planning, while also contributing to the field verification and data collection aspects of the project.

REPRESENTATIVE PROJECTS

As a tunnel assessment engineer (Jan2007-March2010), I have gained progressively more complex responsibilities in engineering design and implementation, contributing to multiple tunneling and infrastructure projects. On Metronet London Underground (LU) project, I did design calculations and engineering assessments to determine the condition and serviceability of critical underground infrastructure. I reviewed and evaluated various sections of the structures, and I designed 2D modeling and I conducted soil-structure interaction analysis.

I developed detailed engineering analyses, I calculated, I designed, and I developed models to simulate various sections of the assets, including tunnels, shafts, and headwalls using finite element software such as LUSAS. I used in-house spreadsheets to interpret soil-structure interaction, which provided valuable insights into the interaction between the soil and the structure, allowing me to determine the capacity of existing structures. By assessing how the soil reacted to loading and how the structure responded, I could identify areas that were underperforming or approaching failure. My analysis allowed me to classify assets, I recommended if they are conforming, or non-conforming based on the structural integrity and capacity to support operational demands.

I developed and conducted extensive desk studies, and I researched to ensure that all relevant data was considered in my assessments. I reviewed historical construction plans, I reviewed previous geotechnical reports, and any other documentation that would provide further insight into the assets' original construction and materials. Additionally, I reviewed and researched and collected information about the surrounding soil conditions and I designed and developed my models based on my findings and ensured my design reflected the real-world behavior of the materials involved.

I was also responsible for producing schematic drawings for headwalls and openings. These drawings were critical for visualizing the proposed design changes and helping to communicate technical concepts to the wider project team. I used my findings, and I recommend necessary modifications or repairs for the LU assets and to help making decision on categorization of the assets.

I calculated material capacity ratios, which involved comparing the theoretical capacity of materials used in the construction of the tunnel with the actual loads they would be subjected to. This required a detailed understanding of material properties, such as compressive strength and tensile capacity, and how they would perform under varying environmental and load conditions. By calculating these ratios, I could identify if any assets were approaching their maximum load-bearing capacity, and I determined and recommended what corrective actions would be required to ensure their continued serviceability.

I also conducted field inspections. My findings were incorporated into the overall project design. For example, the identification of non-conforming assets led to modifications in the tunnel lining design and structural reinforcements for certain sections. I developed comprehensive reports including historical data, design calculations/ analysis helped to optimize the material

specifications and determine the necessary construction techniques for stabilizing and strengthening the tunnel infrastructure and overall cost savings for our client LU.

My responsibilities also expanded to the role of Deep Tube Tunnel Inspection of London Underground Stations (April 2010-Oct2013) where I took on the leadership of the inspection team, I oversaw the scheduling. I coordinated inspections with both LU maintenance and operations teams, as well as third-party collaborators. In this capacity, I reviewed detailed inspection reports and the inspection schedules. I developed a system of communication for ensuring seamless transfer of data and field findings between the inspection and assessment teams. I recommended comprehensive evaluations of the field data and findings, and I ensured that all necessary actions were taken to maintain the integrity and safety of the LU assets, tunnels, stations, shafts etc. Working on the Metronet / London Underground projects significantly sharpened my expertise in structural analysis, design calculations, and advanced modeling techniques, while also honing my ability to apply engineering judgment to complex, real-world conditions. This experience provided me with a comprehensive understanding of the multifaceted challenges associated with tunnel construction and maintenance. Equally important, this project enhanced my people management skills, emphasizing the value of effective communication, team coordination and leadership in achieving successful project outcomes.

WORK EXPERIENCE

Atkins North America
California (United States)
Construction Manager
November 2013—January 2019

Verified by
Timothy John Hammer
tim.hammer@aecom.com

Experience Summary
Full-Time
Engineering: 3 years, 11 months
(75%)
Experience under licensed engineer:
3 years, 11 months

TASKS

I was responsible for a variety of tasks, including engineering, surveying, and project coordination duties. My primary engineering tasks involved calculating locations and elevations to ensure conformance with project plans, reviewing traffic control plans for compliance with the MUTCD, and verifying design calculations against geotechnical reports. I also performed independent checks for constructability and reviewed land development design submittals, requesting revisions when necessary and tracking resubmittals to ensure compliance with requirements and issue construction permits.

I worked and responded to change orders and request for information process. I evaluated project schedules, resolved conflicts, and provided recommendations to the client regarding construction issues. I conducted field investigations, including surveying to verify property alignment, location, and elevations of various infrastructure components such as inlets, curbs, sidewalks, ramps, street alignments, and utilities. I oversaw material field testing, including slump tests, soil compaction, moisture tests, and concrete cylinder tests, and managed lab work scheduling and results evaluation.

I also ensured that construction adhered to standard specifications and special provisions by reviewing construction plans and verifying the quality of work. As part of the documentation process, I prepared accurate as-built plans and maintained thorough construction records.

My duties included both engineering and non-engineering responsibilities. Approximately 70% of my work involved engineering tasks, including calculations, surveying, and technical reviews. The remaining 30% involved non-engineering responsibilities, such as managing the Change Order process, coordinating with subcontractors, and ensuring project documentation was up to date.

REPRESENTATIVE PROJECTS

I have gained progressive experience working on high-profile infrastructure projects, focusing on design, implementation, and operation. My roles have ranged from structural representative to team lead consultant, construction manager, and project coordinator, providing me with a comprehensive skill set and understanding of the entire project lifecycle. Key projects where I've demonstrated my expertise include the I-70 Georgetown to Bakersfield Resurfacing in Colorado, CC215 Beltway Widening (Craig Road to Hualapai) in Las Vegas, NV, and the Hollywood Park Development in Los Angeles.

As the client's structural representative on the I-70 Georgetown to Bakersfield Resurfacing Improvement and CC215 Beltway Widening projects, I oversaw structural integrity and technical coordination. I performed detailed surveys to establish rights of way, oversaw the construction of asphalt and concrete pavements, reviewed traffic control plans, coordinated field-testing, structural reviews, slope analysis, and falsework calculations, ensuring all design elements aligned with project specifications. I reviewed and validated geotechnical reports and field-verified the approved falseworks.

I calculated engineering quantities to develop progress estimates, critical for managing project costs and timelines. I developed and updated project schedules, evaluated project status, and assessed delays or obstacles. A key responsibility was supporting the Change Order and Request For Information processes. I researched and produced value engineering and technical reports, offering cost-benefit analyses, design modifications, and recommendations that optimized resources, reduced costs, and maintained safety. These reports guided decision-making, helping the client make informed choices while keeping the project on track.

As a team lead consultant seconded to The County of Orange, I coordinated all aspects of project development, from planning through permit issuance to construction. My role focused on overseeing administrative processes between developers, subcontractors, consultants, and local authorities. I managed the permit issuance process and ensured all necessary approvals were obtained before work commenced. I acted as a liaison between developers and the county, ensuring compliance with regulations, specifications, and timelines.

One key contribution was streamlining the coordination process to ensure timely approval of plans and construction schedules. I worked with plan check reviewers to ensure designs met local codes. Additionally, I provided expert consultation during permitting, advising on potential issues and resolving them before they became obstacles to progress.

As the construction manager for the Hollywood Park Development, I was responsible for overseeing all construction activities, with an emphasis on field modifications, drainage systems, curb and gutter, sidewalks, ADA ramps and safety compliance. Ensuring

quality assurance is carried out for the works. One of the challenges was relocating inlets due to plan errors. I recalculated drainage flowlines and elevations relative to the top of curbs, making necessary field modifications to align with site conditions. I worked with the field team to ensure smooth coordination with the overall project timeline and ensuring all the as-builts are updated.

I also revised the Stormwater Pollution Prevention Plan (SWPPP) to address changes in project scope and ensured its effective on-site implementation to maintain environmental compliance. I reviewed geotechnical reports and contractors' excavation support systems, recommending excavation phasing and sloping instead of shoring to generate cost savings while maintaining safety standards.

I verified field changes, calculated material quantities, and evaluated modifications during construction. Working closely with the project team, I ensured that all changes were reflected in updated designs and plans. Additionally, I performed value engineering to identify cost-saving opportunities without compromising safety or quality. This contributed to minimizing project costs while maintaining high standards.

Throughout these projects, I applied technical knowledge, management skills, and proactive problem-solving to address challenges and deliver successful outcomes. Whether coordinating construction efforts, managing administrative processes, or evaluating designs, I ensured projects adhered to timelines, budgets, and safety standards. My ability to manage complex projects, communicate effectively with stakeholders, and implement value engineering initiatives was instrumental in achieving successful results.

Overall, my experience on the I-70 Georgetown to Bakersfield Resurfacing Improvement, CC215 Beltway Widening, County of Orange and Hollywood Park Development projects has allowed me to develop a comprehensive skill set across all project phases. From structural reviews and survey work to project coordination and value engineering, I've played a critical role in ensuring successful project execution and operation.

WORK EXPERIENCE

Destination Enterprise
California (United States)
Structural Representative
February 2019—February 2020

Verified by
Marcy Szarama
msz@de-cm.com

Experience Summary
Full-Time
Engineering: 6 months (50%)
Experience under licensed engineer:
None

TASKS

My duties as an office/field engineer for Los Angeles Metro included managing documentation, reviewing construction work plans and specifications review, contract compliance especially the environmental compliance, project coordination, field inspection providing technical and admin supports to the field crew and making meeting minutes and track progress and reporting. My duties consisted of approximately 50% engineering tasks, including technical reviews, inspections, and coordination, and 50% non-engineering tasks, such as documentation, reporting, and administrative support.

REPRESENTATIVE PROJECTS

As an office/field engineer and for Los Angeles Metro (LA Metro) on the Metro Blue Line Willowbrook & Rosa Parks Platform Extension and Patsoauras Bridge. I was responsible for a broad range of duties, spanning project design, implementation, and operational oversight.

One of my core responsibilities was managing project documentation. I was tasked with organizing, reviewing, and maintaining critical project-related documents, including contracts, submittals, Change Orders (COs), and Requests for Information (RFIs). I created a inhouse spreadsheet and a system to track the status of submittals and ensured timely responses to RFIs and COs, working with various stakeholders to ensure compliance with project specifications. This process involved reviewing documents for accuracy and completeness, ensuring that all project deliverables adhered to the established requirements and reviewer's comments were addressed, and proactively identifying potential delays in documentation submission that could impact the project timeline.

I regularly reviewed and evaluated construction work plans, structural drawings, calculations, and specifications. Ensuring that construction was in line with design specifications was critical, especially for complex aspects such as the installation of the new mezzanine floor precast beams and panels for the blue line platform and the construction of the Patsoauras Bridge. I conducted field inspections, checking the design calculations of the temporary formwork, and produced technical reports. I collaborated closely with the design team, identifying discrepancies or technical issues in the plans and ensuring these issues were resolved promptly to avoid delays. My role also required me to interpret technical documents and ensure compliance with regulatory requirements, facilitating the smooth execution of the work on-site.

I was also involved monitoring the adherence to contract obligations by both the contractor and the subcontractors. I ensured that the scope of work, quality standards, and project timelines were strictly followed. As the liaison between LA Metro and the contractors, I was responsible for identifying any variances or issues related to contract compliance, ensuring that corrective actions were taken to prevent schedule delays and cost overruns. I helped manage project scope changes, addressing any contract disputes and finding solutions to ensure the project progressed smoothly.

Effective coordination was vital in my role to ensuring the seamless execution of the projects. I served as the key communication point between LA Metro, contractors, and subcontractors. I facilitated regular meetings to update stakeholders on the project's progress, addressing any concerns or changes in scope that arose during construction. My ability to communicate effectively with all parties involved helped resolve conflicts quickly and kept the project on track. I also helped ensure that all stakeholders were aligned on the goals and expectations, which helped mitigate delays and confusion.

In addition to office-based tasks, I provided technical expertise and support to the field team. I regularly conducted site visits and inspections to review construction progress and ensure that the work was being completed according to the approved plans and specifications. I performed site inspections, particularly for complex installations like the new mezzanine floor precast beams and panels, to ensure that quality standards were met and that safety regulations were followed. I also ensured that field modifications, if necessary, were documented accurately and aligned with project requirements and kept up to date as build.

I was also responsible for tracking progress against the project schedule and preparing regular status reports for senior management and stakeholders. I documented daily activities, including manpower, quality control, inspections, and site progress photos. My reports provided a clear overview of project status, highlighting key developments, challenges, and next steps. I also played a role in identifying risks to the schedule or budget, making recommendations to address these challenges proactively. This data-driven approach helped the team stay focused on project milestones and ensured that any deviations from the plan were quickly addressed.

played a pivotal role in managing documentation, ensuring compliance with contract obligations, coordinating between stakeholders, and providing field support to ensure the successful execution of the project. This experience has sharpened my skills in project coordination, technical review, and problem-solving, laying a solid foundation for future career growth in infrastructure project management.

WORK EXPERIENCE

Biggs Cardosa
California (United States)
CM Structural Representative
March 2020—May 2021

Verified by
Mazen Mneimneh
mazenmneimneh@gmail.com

Experience Summary
Full-Time
Engineering: 11 months (75%)
Experience under licensed engineer:
11 months



TASKS

I was responsible for a variety of engineering and coordination tasks to ensure the project adhered to design standards and progressed smoothly. A significant portion of my duties involved reviewing, evaluating, and confirming the temporary falsework design, ensuring it met both safety and structural requirements. I also conducted a thorough comparison of material and design submittals against project specifications and standards to ensure full compliance with all technical requirements.

I played an active role in developing and evaluating traffic control plans, ensuring conformance with the Manual on Uniform Traffic Control Devices (MUTCD). Additionally, I oversaw the installation of traffic control device ensuring that proper safety measures were implemented and maintained throughout construction phases.

My responsibilities also included reviewing the geotechnical report and demolition phasing plans, as well as making decisions regarding crane locations to optimize construction efficiency and safety. I provided on-site modifications as necessary, responding to real-time conditions to ensure continued safety and functionality.

A key responsibility was overseeing the installation of falsework and bearing pads and conducting survey monitoring to ensure that field measurements matched planned locations and elevations. I collaborated closely with the survey team to ensure the accuracy of measurements, ensuring all components were aligned correctly. I also monitored environmentally sensitive areas of the project, ensuring that all construction activities adhered to environmental protocols and regulations.

In addition to technical engineering tasks, I provided guidance to the client on potential conflicts between construction activities and public affairs. I addressed concerns related to public safety and operations, offering solutions to minimize any negative impacts.

Overall, my role involved approximately 70% engineering and surveying responsibilities, with the remaining 30% focused on coordination, documentation, and managing public affairs concerns.



REPRESENTATIVE PROJECTS

Rancho Santa Margarita Hinge Replacement project has provided me with comprehensive exposure to bridge hinge repairs with live vehicle and foot traffic.

I was involved reviewing, evaluating, and confirming the design and safety of temporary falsework. I verified that falsework designs met both structural and safety requirements. This process involved evaluating the falsework's ability to support the loads imposed during the erection process, concrete placement, and throughout the various phases of construction. I worked closely with the construction team to ensure the falsework design remained compliant with safety standards, adapting as necessary to address site-specific conditions.

I was involved in reviewing material and design submittals, ensuring that they adhered to project specifications and technical requirements. I carefully compared the submittals with the approved design to confirm compliance with material standards. If any discrepancies were found, I promptly requested revisions and tracked the resubmittals to ensure that the project stayed on track and met all quality standards.

Traffic control was another significant area of focus in my role. I developed and evaluated traffic control plans, ensuring conformance with the Manual on Uniform Traffic Control Devices (MUTCD). I coordinated the installation of traffic control devices and conducted inspections to ensure they were properly implemented throughout the construction phases. By maintaining a strong emphasis on safety, I ensured that both workers and the public were protected during construction activities, minimizing disruptions and maintaining traffic flow.

I was also responsible for reviewing geotechnical reports. My expertise allowed me to assess the reports and integrate them into the construction process, optimizing crane locations to improve both efficiency and safety. I provided recommendations for on-site modifications when necessary, ensuring the smooth flow of construction activities while addressing unforeseen issues that arose during execution.

A key aspect of my role was overseeing the installation of critical structural components such as falsework, bearing pads, and other key elements. I was responsible for conducting survey monitoring to ensure field measurements matched the planned locations and elevations. Collaborating closely with the survey team, I ensured that all components were correctly aligned, contributing to the overall accuracy and quality of the project. This work was crucial in maintaining the structural integrity of the

project and ensuring that it met the specified tolerances.

Environmental considerations were another priority in my role. I monitored environmentally sensitive areas on the project site, ensuring that construction activities adhered to environmental protocols and regulations. This included evaluating the impact of construction activities on the surrounding environment and taking corrective actions to minimize any negative effects. My involvement in these areas helped ensure that the project met not only technical and safety standards but also environmental standards, contributing to sustainable construction practices.

Throughout the project, I played a crucial role in coordinating communication between the client, contractors, and subcontractors. This ensured that all stakeholders were aligned with project goals, timelines, and expectations. In particular, I addressed potential conflicts between construction activities and public affairs. I proactively identified any issues that could affect public safety or operational efficiency and provided guidance on how to mitigate these concerns. My ability to navigate and resolve these conflicts contributed to the project's smooth progression while maintaining a positive relationship with the surrounding community.

WORK EXPERIENCE

Annealt Group
California (United States)
Construction Manager
June 2021 – July 2023

Verified by
Timothy D'Zmura
tdzmura@annealtgroup.com

Experience Summary
Full-Time
Engineering: 2 years, 1 month
Experience under licensed engineer:
2 years, 1 month



TASKS

As the client's representative construction manager for the Portola Center land development project, I was responsible for overseeing the construction activities, reviewing the plans, coordination between the City, the contractor and third parties. I was also responsible for safety, quality control, traffic control, materials and field testing, field measurements, documentation and reporting and monitoring the Storm Water Pollution Protection Plan.

In terms of division of responsibilities, approximately 60% of my duties involved engineering tasks, including plan checking, quantity calculations, and inspections. The remaining 40% involved construction management and coordination, ensuring that quality control and environmental compliance were maintained throughout the project.



REPRESENTATIVE PROJECTS

As the City of Lake Forest's representative construction manager, I reviewed and evaluated street improvement and grading plans to ensure compliance with engineering codes and industry standards. I also reviewed dry utility plans to verify alignment with relevant engineering requirements. I closely monitored the contractor's methods of work to ensure they adhered to the approved engineering plans and permit conditions, maintaining strict oversight to safeguard the integrity of the project.

I conducted a comprehensive review of detailed design sections; I verified that all elements met the necessary engineering standards overseeing the contractor's work. I performed slope calculations for excavations to ensure compliance with OSHA regulations, taking into account varying soil conditions on-site. Furthermore, I calculated earthwork volumes and monitored the loading times for each truck, optimizing efficiency while maintaining safety and regulatory compliance. To improve operational efficiency, I developed a cost-effective value engineering plan, establishing a detailed sequence of work for hauling earth off-site. I also developed a traffic control plan to effectively route trucks, minimizing disruption to the surrounding community, and I provided recommendations to the City for temporary striping and additional stop signs and bars to enhance public safety during construction. Throughout the project, I maintained accurate field documentation and developed detailed reports, serving as the key liaison between the City and the contractor.

In addition to these duties, I scheduled and managed field material testing, ensuring construction materials and methods adhered to engineering standards. I analyzed test results, making engineering judgments to determine whether they met or exceeded design specifications, and took corrective action when non-conformances were identified. This proactive approach was essential in preventing delays and ensuring safety throughout the construction process.

I also reviewed and made recommendation for revision of the Storm Water Pollution Prevention Plan (SWPPP) addressing issues related to runoff volumes and basin capacities. I conducted stormwater runoff calculations based on the design parameters and confirmed that the retention basins on-site were appropriately sized to manage these volumes. When site-specific conditions indicated that the initial design was insufficient, I recommended necessary field modifications to improve water retention and reduce the risk of erosion or flooding, ensuring compliance with environmental regulations and safeguarding the surrounding ecosystem.

Throughout the project, my efforts focused on maintaining compliance with all engineering, safety, and environmental standards while facilitating clear and effective communication and coordination between the City and the contractor.

WORK EXPERIENCE

Aecom
California (United States)
Assistant Resident Engineer
August 2023—February 2025

Verified by
Michael Cheng
Michael.Cheng@tutorperini.com

Experience Summary
Full-Time
Engineering: 1 year, 6 months
Experience under licensed engineer:
1 year, 6 months

TASKS

As an Assistant Resident Engineer on my current project, I am responsible for a range of civil engineering, construction management, and coordination tasks. My focus on ensuring the project is built according to the design and specifications. I review contractor's work plans for utility relocations, roadway re-alignments, and construction of retaining walls and bridges to confirm compliance with the contract and to verify that contractor's means and methods for executing work is logical and follows best engineering practices. I check survey staking to confirm layout (alignment, elevation, offsets, etc.) before start of construction on any element and perform as-builts with surveyors after construction. I work closely with the Engineer of Record (designer) and the contractor to resolve technical issues and have used my engineering background to make recommendations. I monitor the progress of work on daily basis and perform regular site inspections to ensure construction activities are proceeding according to the schedule, quality standards, and safety regulations. I also address any non-compliant work to ensure the integrity of the project. I serve as primary liaison with the city and make sure proper notices are given, required permits are obtained, and city concerns are addressed. I work with Community Relations team to mitigate impacts to residents and businesses or address complaints they may have. I write monthly progress reports cover all aspects of the project which is reviewed by the Resident Engineer, Project Manager and Project Controls Manager.

Approximately 60% of my tasks are engineering-related, including design review, surveying, inspections, and quality control and the remaining 40% involves construction management, coordination, communication, and reporting.

REPRESENTATIVE PROJECTS

As an Assistant Resident Engineer, on Montebello Grade Separation Project (2023-2028) in the City of Montebello, Los Angeles, California, (\$220 Million)

I am responsible for reviewing and overseeing a wide range of civil engineering, construction management, and coordination tasks. In the design phase, I reviewed utility plans (storm, sewer, water, gas, SCE), civil street plans, and structural plans (retaining walls, bridges, pump station, to ensure that sufficient detail and information is provided to allow contractor to effectively construct project. I analyzed any discrepancies such as existing and propose utilities conflicts, errors, and ensure they are identified and resolved early. My calculations and analysis help the design team to ensure that the project stays true to its original design intent and complies with project specifications as well as all other applicable codes and regulations.

I reviewed and revised existing as built utility plans, and I analyzed the location of the existing and proposed utilities, fire hydrants and survey staking for retaining walls to confirm they are per the design and there would be no conflict between them. I calculated the elevations and alignments of the existing and proposed utilities to identify any conflicts or errors. I analyzed the pothole data, and I calculated the gaps and thickness of the proposed reinforced concrete box (RCB) protection slab and Version and MCI proposed alignment with respect to the United Pacific Railroad (UPRR) Right Of Ways and provided my calculation and analysis to the EOR /designer for the design review.

I develop and manage Requests for Information (RFIs) and Change Orders (CO). I analyze technical issues and discuss them with the Engineer of Record (EOR, the designer) and contractors to resolve them, ensuring that any modifications to the original plan are thoroughly reviewed and approved. I calculate and analyze change order back up documentation, time and material and any invoices, I carefully document each RFI or change order and I develop and maintain a clear record of decisions and their impacts on the project. I review the submittals and substitutions and check them against the project specification prior to sending them for approvals to the final reviewers such as UPRR, EOR, the City of Montebello or The County of Los Angeles.

I also conducted regular site inspections to ensure that construction activities are progressing according to the approved plans, schedule, and quality standards. I review and cover various aspects of the work; I check installation of structural elements like bridges and retaining walls. I ensure that all work complies with engineering specifications and address any non-compliant work immediately.

I review and monitor the quality of materials used in construction. I review the material delivery ticket and check them to verify that they meet the project's specifications and standards.

I review and analyze the materials testing reports, such as soil compaction, concrete strength. If any tests indicate non-

conformance, I work with the contractor to identify solutions, ensuring that the construction process continues smoothly without compromising quality.

I am often called upon to assess issues and the situation on site, I develop and provide engineering solutions or recommendation to ensure the issue is resolved without delaying the project.

I also coordinate with the Community Relations team, the City, third parties, and local businesses to address and mitigate any potential project impacts on the surrounding community. I review traffic control plans, I analyze any traffic disruptions, noise, or construction activity that may affect the community, I develop detours to minimize the effects on the public and the local business. I assist the Resident Engineer in managing project updates and progress reports. I develop comprehensive project update reports by gather input from various teams, including construction, quality control, and safety, to ensure my reports provide an accurate snapshot of the project's progress.

Throughout this project, I have developed a range of skills that have expanded my engineering expertise. This role has allowed me to develop progressively as a professional, gaining experience in design review, field oversight, stakeholder coordination, and ensuring the project adheres to plans, specifications, safety standards, schedules, and contract requirements.

ADDITIONAL INFORMATION



TIME GAPS

Start Date	End Date	Explanation
July 1998	August 1999	I was a college student in in UK

DORIAN VALDIVIA (20-793-61)

All work experience reviewed by two licensed professionals

DISCIPLINE: CIVIL

GENERAL



Date of Birth
09/10/1994

Phone Number
(702) 857-4889

Birthplace
Las Vegas, Nevada, United States

Email
vald.dorian@gmail.com

Applying To
Nevada

Application Type
Initial - PE

Application Date
03/05/2025

Citizenship
United States

SUMMARY



Engineering Experience after EAC degree
4 years, 2 months

Total Engineering Experience
4 years, 2 months

Experience under licensed engineer
4 years, 2 months

Other Experience

Disciplinary Action
None reported



EDUCATION



Bachelors in Mechanical Engineering (EAC)
University of Nevada, Las Vegas
August 2015–May 2020

EXAMS



Fundamentals of Engineering (FE)
Nevada
January 2020

Principles and Practice of Engineering (PE)
Civil
Nevada
October 2022



LICENSES



Additional Licenses
None

WORK EXPERIENCE

Regional Transportation Commission of
Southern Nevada
Nevada (United States)
Facilities Support Services Worker
April 2015—January 2020

Verified by

Experience Summary

Part-Time

Other: (0%)

Experience under licensed surveyor:
None



DESCRIPTION

DORIAN VALDIVIA (20-793-61)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

City of Houston
Texas (United States)
Graduate Engineer
December 2020—April 2022

Verified by
Khanh Ngoc Kim
khanh.kim@houstontx.gov

Experience Summary
Full-Time
Engineering: 1 year, 4 months
Post EAC degree: 1 year, 4 months
Experience under licensed engineer:
1 year, 4 months



TASKS

Worked on a team called Transmission Operations Technical Support in Drinking Water Operations for the City of Houston. Tasks and duties I did are:

- * Reviewed capital improvement projects' document submittals for compliance to local design codes and industry standards, and feasibility
- * Troubleshooted low pressure, transient, and water quality issue events
- * Analyzed the potable water distribution system and drinking water operations for inefficiencies through pressure monitoring, modeling, and data analytics
- * Applied GIS solutions to operational workflows and acting as a liaison with the Houston Water GIS team
- * Created scope and proposed capital improvement projects relating to potable water line replacement for the Capital Improvement Plan
- * Provided system support to our maintenance group during breaks, shutdowns, and shutdowns
- * Analyzed the impact of future development and proposed shutdowns with hydraulic modeling software



REPRESENTATIVE PROJECTS

Winter Storm Uri, February 2021 – As mentioned, I provided technical support during emergency events. The most challenging event I experienced was Winter Storm Uri in which water pressures fell below state regulations across the city and led to an issuance of a boil water notice across the City of Houston system and adjacent water utilities. I monitored system pressures with pressure monitors that we had throughout the distribution system, and I had to analyze trends and provide reports up to the Director of Public Works and the Mayor at the time. I also analyzed which critical valves that we had in the system to help determine which valves could be operated to provide sufficient pressures for critical areas that served hospitals and other critical services.

DORIAN VALDIVIA (20-793-61)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

Black and Veatch
Nevada (United States)
Engineer 3
May 2022—March 2025

Verified by
Courtney Thomas
thomasc@bv.com

Experience Summary
Full-Time
Engineering: 2 years, 10 months
Post EAC degree: 2 years, 10 months
Experience under licensed engineer:
2 years, 10 months



TASKS

Staff Engineer (2022 - Present)

[Progressed from a Level 2 Engineer to a Level 3 Engineer]

Worked on a variety of Civil projects in the water/wastewater industry that involved the following:

- *Designed site plans, piping layouts, grading with progressively less supervision while interpreting codes and standards on my own to develop designs
- *Evaluated alternatives and recommended a solution to clients technical engineering challenges; reviewed the current best methods and evaluated which would be the most appropriate to implement
- *Performed design calculations with progressively less supervision and guidance, reviewed the work of others
- *Reviewed applicable codes to verify designs are in compliance
- *Reviewed Client and County standards compared to company standards to determine which requirements were most stringent and applied them to the designs
- *Determined suitability of materials of pipe and valves prior to specifying them on projects
- *Performed a full analysis by verifying the adequacy of the design by others on an existing reservoir bypass pipeline with minimal supervision; verified design against AWWA standards
- *Conducting field inspections of ongoing construction projects and to gather critical information for design projects
- *Report reviewing of my own projects as well as for others
- *Writing specifications and investigation equipment suppliers to provide equipment recommendations
- *Directing drafters to make modifications to the design as needed in AutoCAD and Revit leveraging BIM tools to avoid design clashes
- *Supporting the development of younger engineers by providing opportunities to work on small tasks and provide them with the supervision to properly tackle them



REPRESENTATIVE PROJECTS

Southern Nevada Water Authority (SNWA); Horizon Lateral Program; Fayle Pumping Station; Las Vegas, Nevada, United States; 2024 to In-Progress

The project involves the design of a new pumping station to convey water from the existing Fayle Reservoir to the existing Warm Springs Reservoir.

Staff Engineer 3 – I am working under a licensed engineer in Nevada to design a new 50 MGD pumping station at the existing Fayle Reservoir site. I wrote portions of the Fayle Pumping Station Basis of Design in the preliminary design report that we submitted at the 30% milestone. I performed pipe velocity calculations to size suction and discharge piping for the pumping station that were reviewed of a licensed engineer. I coordinated with drafters to develop civil grading and piping sheets. I reached out to vendors for various equipment for information and quotes for the preliminary design of the pumping station. I facilitated a discussion with multiple engineering discipline leads to develop a specification table of contents to identify what specification we would need for the both the pipeline and pumping station portion of the project. After the 30% submittal, I am working with my design team to continue design progression to a 60% level by developing profiles for suction and discharge piping, coordinating with discipline leads to update client specifications to be project specific to a 60% level, and aiding my team in developing detail sheets needed for the pumping station.

Southern Nevada Water Authority (SNWA); Horizon Lateral Program; Rice Pumping Station; Las Vegas, Nevada, United States; 2024 to In-Progress

The project involves the design of a new pumping station to convey water from the existing Rice Reservoir to the existing Spring Mountain-Durango Reservoir.

Staff Engineer 3 - I am working under a licensed engineer in Nevada to design a new 30 MGD pumping station at the existing Rice

Reservoir site. I wrote portions of the Rice Pumping Station Basis of Design in the preliminary design report that we submitted at the 30% milestone. I performed pipe velocity calculations to size suction and discharge piping for the pumping station that were reviewed of a licensed engineer. I coordinated with drafters to develop civil grading and piping sheets. I reached out to vendors for various equipment for information and quotes for the preliminary design of the pumping station.

Johnson County Wastewater (JCW); Blue River Main WWTF Phase 2 Improvements; Overland Park, Kansas, United States; 2023 to 2025

The project involved rehabilitating facilities that are past their useful life as well as increase flow through the mechanical portion of the WWTF to peak flow of 31.5 MGD by addressing hydraulic restrictions.

Staff Engineer 3 – I was responsible of the development of the construction documents (drawings and specifications) for coating the unthickened waste activated sludge (UWAS) tank, replacement of 4 valves on the inlet/outlet piping of the UWAS tank, replacement of the dissolved air flotation (DAF) system, and the replacement of the grit concentrator and classifier equipment under the supervision of a licensed engineer in Kansas. I had to coordinate with equipment vendors for compatible equipment for the WWTF, pricing to develop the opinion of construction costs (OPCC), and comments on our design drawings and specifications for constructability of their equipment.

Southern Nevada Water Authority (SNWA); Horizon Lateral Program; Las Vegas, Nevada, United States; 2022 to 2023

The program involves the design of a potable water conveyance system conveying up to 375 MGD that includes 36 miles of pipeline up to 120 inches in diameter, pumping stations, a reservoir, and rate of flow control stations.

Staff Engineer 2 – I assisted a licensed professional engineer in designing a portion of the potable water transmission pipeline of the program for the pre-design phase which is now known as “Horizon Lateral - South Boulevard Pumping Station & Pipeline”.

The pipeline design includes open cut construction, up to 108”, through open, federal land and residential neighborhoods. I analyzed existing utilities, utility easements, hydraulics, and constructability to optimize the alignment of the steel pipeline for that portion of the program at the time.

ADDITIONAL INFORMATION

TIME GAPS

Start Date	End Date	Explanation
June 2012	March 2015	After graduating from high school, I took some time to serve a mission for my church during this period of time.
June 2020	November 2020	COVID-19 pandemic left me without work for a period of time.

PABLO VAZQUEZ (15-491-89)

All work experience reviewed by two licensed professionals

DISCIPLINE: CIVIL

GENERAL



Applying To
Nevada

Application Type
Initial - PE

Application Date
02/06/2025

Citizenship
United States

SUMMARY



Engineering Experience after EAC degree
5 years, 1 month

Total Engineering Experience
10 years, 9 months

Experience under licensed engineer
10 years, 9 months

Disciplinary Action
None reported



EDUCATION



Bachelors in Civil Engineering (EAC)
University of Nevada, Las Vegas
August 2009–December 2019

EXAMS



Fundamentals of Engineering (FE)
Nevada
November 2014

Principles and Practice of Engineering (PE)
Civil
Nevada
April 2018



LICENSES



Additional Licenses
None

WORK EXPERIENCE

Slater Hanifan Group
Nevada (United States)
Engineer Intern
April 2014—July 2018

Verified by
Timothy Michael Mulrooney
Tim.Mulrooney@westwoodps.com

Experience Summary
Full-Time
Engineering: 4 years, 3 months
Experience under licensed engineer:
4 years, 3 months



TASKS

Prepare plot plans and manage plot plan production. Design fine grading including lot swales and front yard retaining for residential plot plans. Prepare, QA/QC review, and coordinate with team on preparing residential improvement plans. Coordinate design elements with subcontractors, clients, and agencies for approval. Prepare entitlements packages including tentative maps and relevant exhibits for agency submittals. Design site layouts, site & roadway grading, traffic & signage plans, and wet utilities to perform the previously named tasks.



REPRESENTATIVE PROJECTS

"Pebble Cimarron" is a 7.7-acre residential project that I worked on between Sept 2014 and March 2015. SHG's scope on this 12-lot neighborhood in unincorporated Clark County, Nevada included entitlements, drainage study preparation, civil plan preparation in 1 phase, and plot plan preparation. I performed fine grading design by preparing plot plans with details, flowline elevations, retaining wall elevations, driveway slopes, and foundation pad/finished floor/finished grade elevations; I verified driveway and landscape slopes for compatibility with local and IBC codes; I verified house placement within lots for compatibility with setbacks per local codes from Clark County.

"Inspirada Pod 2-2" is a 42.9-acre residential project that ran from June 2015 through June 2019, and was ultimately completed under Westwood. SHG's scope on this 186-lot neighborhood in a master planned community in the City of Henderson, Nevada included entitlements, drainage study preparation, civil plan preparation in 2 phases (phase 1, and phase 2), multiple layout changes impacting roadway reconfiguration and utility relocation, plot plan preparation, and multiple plan revisions as necessitated for site construction. I performed the horizontal & vertical design for the wet utilities; I prepared the utility and traffic sheets for the original improvement plan set; I redesigned the roads, walls, pads, and wet utilities for approximately 40% of phase 2 per client direction to change the layout; I prepared the revised improvement plans with grading, profile, utility, and traffic sheets; I prepared plot plans with fine grading information on landscape slopes, walls, pad/finished floor/finished grade, and driveway slopes including 2 custom home lots within this project; I QA/QC reviewed plot plans with the same information prepared by other team members for approximately 50% of this project; I coordinated with the surveyor on preparation of the amended final map for the layout change.

"Inspirada Pod 5-1" is a 37.3-acre residential project that ran from Feb 2017 through Feb 2019, and was ultimately completed under Westwood. SHG's scope on this 217-lot neighborhood in a master planned community in the City of Henderson, Nevada included entitlements, drainage study preparation, civil plan preparation in 2 phases (phase 1, and phase 2), a plan revision to split phase 2 and make a third phase, plot plan preparation, design of shared walkways for rear-loaded architecture, designing multiple landscaped park spaces with walkways, and plan revisions as necessitated for site construction. I coordinated with City of Henderson's Utilities Department reviewer to prepare options for wet utility configurations due to constraints including existing streets that would not accommodate additional sewer and an offsite intersection with deep sewer and large reinforced concrete box storm drain connections; I prepared site layouts and the tentative map for entitlements; I designed the site grading and utilities while optimizing placement of tiered retaining walls, walkways, and stairways to work with existing site conditions and neighboring sites; I prepared the grading, profile, and utility sheets for the improvement plan sets; I coordinated with SHG's in-house drainage team on preparation of the technical drainage study and resolving agency comments from City of Henderson for the TDS; I coordinated plot plan preparation and QA/QC reviewed the plot plans for compatibility with local codes for building setbacks, driveway slopes, and cross-slopes from building foundations and walls; I coordinated with other team members on improvement plan revisions where the client requested additional private walkways with easements on approximately 5% of the lots during plot plan preparation.

WORK EXPERIENCE

Westwood Professional Services
Nevada (United States)
Graduate Engineer
July 2018—January 2025

Verified by
Todd Jon Steadham
Todd.Steadham@westwoodps.com

Experience Summary
Full-Time
Engineering: 6 years, 6 months
Post EAC degree: 5 years, 1 month
Experience under licensed engineer:
6 years, 6 months

TASKS

Prepare, QA/QC review, and coordinate responses to agencies for residential improvement plans. Coordinate design elements with subcontractors, clients, and agencies for approval. Prepare entitlements packages including tentative maps and relevant exhibits for agency submittals. Design site layouts, site & roadway grading, traffic & signage plans, and wet utilities to perform the previously named tasks.

REPRESENTATIVE PROJECTS

"Alton (Summerlin Village 29 Parcel AB)" is a 31.6-acre hillside project that ran from Apr 2023 through December 2024. Westwood's scope on this 200-lot neighborhood in a master planned community in the City of Las Vegas, Nevada included entitlements, drainage study preparation, civil plan preparation in 3 phases (mass grading, unit 1, and unit 2), and multiple plan revisions as necessitated for site construction. I performed lead design duties including the following: I prepared layouts; I QA/QC reviewed the tentative map package; I designed the grading to optimize walls and superelevated roadways to reduce slopes on a hillside site; I performed preliminary and final earthworks calculations; I designed the onsite water, sewer, and storm drain to meet sizing and clearance constraints; I created grading plans, details, & profiles sheets for approval; I QA/QC reviewed utility and traffic plan sheets and coordinated with drafters and designers from Westwood on their preparation; I coordinated with internal Westwood teams on the preparation of the drainage study, traffic update letter, and water network analysis; I coordinated with the client to address comments from THHC (the master Summerlin planner); I coordinated with my manager and team to address agency comments from City of Las Vegas, Southwest Gas, and Las Vegas Valley Water District; I coordinated with the surveyor to prepare final maps.

"Quail Cove (Summerlin Village 22 Parcel STU)" is a 14.0-acre hillside project that ran from Feb 2022 through Feb 2024. Westwood's scope on this 144-lot neighborhood in a master planned community in the City of Las Vegas, Nevada included site bid packages, entitlements, drainage study preparation, civil plan preparation in 3 phases (mass grading, unit 1, and unit 2), and multiple plan revisions as necessitated for site construction. I performed lead design duties including the following: I prepared layouts and preliminary grading for review by the master planner to prove product and site feasibility for the client's bid; I QA/QC reviewed the tentative map package; I performed detailed grading for rear-loaded lots, superelevated roadways, and green spaces to optimize lots and retaining walls for rear-loaded product on a hillside site; I coordinated with internal Westwood teams on the preparation of the drainage study, traffic update letter, and water network analysis; I coordinated the onsite wet utility design process with internal team members; I prepared grading and profile drawings, and performed QA/QC review for the full improvement plan set; I coordinated with agency reviewers and the client to address improvement plan comments from THHC (the master Summerlin planner), City of Las Vegas, Southwest Gas, and Las Vegas Valley Water District; I coordinated with the surveyor to prepare final maps.

"Inspirada Pod 6-5" is a 69.2-acre residential project that ran from Mar 2019 through June 2022. Westwood's scope on this 520-lot neighborhood in a master planned community in the City of Henderson, Nevada included entitlements, drainage study preparation, civil plan preparation in 3 phases (unit 1, unit 2, and unit 3), and multiple plan revisions as necessitated for site construction. I performed lead design duties including the following: I prepared layouts; I prepared and QA/QC reviewed the tentative map package; I coordinated with the client and offsite infrastructure designer on options to optimize master plan earthworks, perimeter grading, and utility stub locations; I coordinated with agency reviewers to address improvement plan comments from City of Henderson and Southwest Gas; I prepared detailed figures with grading and sections for the client to address individual lot access situations for rear-loaded lots; I coordinated with the surveyor to prepare final maps.

"Inspirada Pod 5-3" is a 62.6-acre residential project that ran from Oct 2017 through May 2019, initially under Slater Hanifan Group. Westwood's scope on this 537-lot neighborhood in a master planned community in the City of Henderson, Nevada included entitlements, drainage study preparation, civil plan preparation in 3 phases (unit 1, unit 2, and unit 3), and multiple plan

revisions as necessitated for site construction. I designed the roadway grading and profiles; I designed the horizontal and vertical locations for the wet utilities; I addressed agency comments from City of Henderson and Southwest Gas; I reviewed final maps from the surveyor against cad linework.

AHMED ESAM ELDIN IBRAHIM WARRAG (21-074-75)

All work experience reviewed by two licensed professionals

DISCIPLINE: CIVIL

GENERAL



Applying To
Nevada

Application Type
Initial - PE

Application Date
02/26/2025

Citizenship
Sudan

SUMMARY



Engineering Experience after EAC degree

Total Engineering Experience
4 years, 6 months

Experience under licensed engineer
4 years, 6 months

Disciplinary Action
None reported



EDUCATION



Meets NCEES Engineering Education Standard

Bachelors in Civil Engineering
University of Khartoum
September 2011–December 2016

Masters in Civil and Environmental Engineering
University of Nevada, Reno
August 2018–August 2020

EXAMS



Fundamentals of Engineering (FE)
Washington
March 2021

Principles and Practice of Engineering (PE)
Civil
Nevada
December 2024

LICENSES



Additional Licenses
None

WORK EXPERIENCE

Geometrics Engineering, Inc.
Washington (United States)
Airport Civil Engineer
June 2020—April 2021

Verified by
Abhijit Sampatrao Bathe
Abhijit@GeometricsEng.com

Experience Summary
Full-Time
Engineering: 10 months
Experience under licensed engineer: 10 months



TASKS

Tasks and duties:

- Assisted with Airport pavement design and evaluation
- Reviewed project QC/QA data and pavement related submittals (e.g., Mix design, Profilograph). Was responsible of reporting to the construction manager, whether the contractor work meets the Quality criteria or not.
- Monitored pavement demolition, re-construction and all pavement related activities. Was responsible of making the contractor follows the procedures set forth in the project specifications.
- Participated in airport geotechnical investigations (subsurface explorations, DCP testing, Preparing the boring logs, laboratory data analysis, pavement design parameters recommendations, and report preparation).



REPRESENTATIVE PROJECTS

El Paso International Airport, Taxiways Reconstruction (2020)

This project involved the reconstruction of taxiways at El Paso International Airport, where my company provided construction management services. I served as the resident project engineer, leveraging my expertise to monitor all pavement-related activities. My responsibilities included reviewing test results provided by the quality assurance lab and contractor quality control teams to ensure compliance with specifications. I also evaluated pavement-related submittals, such as mix designs and profilograph reports, and provided detailed notes to the construction manager. Additionally, I monitored day-to-day pavement activities, including pavement demolition and reconstruction, ensuring that procedures adhered to project specifications.

Walla Walla Regional Airport, Geotechnical Investigation (2021)

This project focused on geotechnical investigations to determine subsurface parameters for pavement design at Walla Walla Regional Airport. My role included supervising pavement boring and coring activities in the field and meticulously documenting the results. I also prepared the initial draft of the geotechnical report, which was subsequently reviewed and finalized by senior engineers.

AHMED ESAM ELDIN IBRAHIM WARRAG (21-074-75)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

Applied Pavement Technology, Inc.
Illinois (United States)
Engineering Associate III
May 2021—January 2025

Verified by
Genevieve Estelle Long
glong@appliedpavement.com

Experience Summary
Full-Time
Engineering: 3 years, 8 months
Experience under licensed engineer: 3 years, 8 months



TASKS

My duties focus on pavement management, evaluation, and design. These responsibilities include conducting structural analyses, such as interpreting falling-weight deflectometer (FWD) data, performing Pavement Classification Rating (PCR) assessments, and determining pavement rehabilitation and reconstruction design alternatives. I am also actively involved in pavement management tasks, including conducting Pavement Condition Index (PCI) inspections, where I have served as a crew lead on multiple projects since October 2022. Additionally, I perform detailed GIS-based distress mapping, which I first conducted in March 2024.

Other pavement management responsibilities include establishing and updating PAVER pavement management databases, integrating geographic information system (GIS) maps with pavement management databases, identifying maintenance and rehabilitation (M&R) needs, and developing Capital Improvement Program (CIP) recommendations. I have been performing these tasks on most projects I have worked on since joining the company, always under the supervision of a project manager. PCI inspections sometimes also involve collecting data using the company's Enhanced Data Gathering Equipment (EDGE) vehicle. In such cases, my role includes interpreting the collected data in the office to calculate PCI values for the pavements.



REPRESENTATIVE PROJECTS

Project Engineer for the 2021 Dubuque, Iowa Regional Airport Pavement Management Program (PMP) Update:

This was my first project with the company. I performed records reviews, updated the pavement network definition, and maintained the PAVER database, which were essential tasks prior to the pavement inspection. These tasks were reviewed by the project manager. I then conducted PCI inspections as part of a two-person crew, working alongside a senior engineer. After the inspections, I analyzed pavement data, and helped developing maintenance and rehabilitation (M&R) recommendations, and prepared the detailed project report, all under the project manager's review.

Lead Engineer for the 2022 Des Moines, Iowa International Airport Airfield PMP Update:

One year later, I was assigned as the lead engineer for this project. I performed records reviews, updated the PAVER database and network definition, and conducted PCI inspections as the crew lead, all under the supervision of a project manager but with less oversight compared to my previous project. I developed pavement performance models, created a recommended rehabilitation plan, and prepared the project report and executive summary. Since then, I have taken on similar roles as crew lead in several other projects.

Project Engineer for the 2023 Wichita, Kansas Airport Authority PMP Update:

This project included Wichita Dwight D. Eisenhower National and Colonel James Jabara Airports and my role focused on structural analysis. The airport authority sought to determine pavement classification ratings (PCRs), a method for reporting pavement strength. My responsibilities included conducting records reviews to determine pavement thickness, analyzing Falling Weight Deflectometer (FWD) data, calculating pavement layer properties, and using FAA's FAARFIELD software to determine PCRs. I led all these tasks except for field testing, which was performed by an engineering technician. My work was completed under the supervision of a project manager. I have undertaken many similar projects with the same responsibilities.

Project Engineer for the 2024 T.F. Green International Airport Runway 5-23 Rehabilitation

This project involved pavement design, a less common type of work compared to my typical responsibilities. For this project, I reviewed pavement records to determine thicknesses, analyzed FWD data, and performed preliminary pavement designs using FAARFIELD software. A senior engineer reviewed my work and finalized the designs.

AHMED ESAM ELDIN IBRAHIM WARRAG (21-074-75)

All work experience reviewed by two licensed professionals

ADDITIONAL INFORMATION



TIME GAPS

Start Date	End Date	Explanation
January 2017	July 2018	I was in Sudan preparing to move to start MSc degree in the United States. I don't have reliable contacts for the jobs I had in Sudan, that is why I didn't add them in the work experience section.

Electrical

IVAN REYES PULIDO (22-890-31)

All work experience reviewed by two licensed professionals

DISCIPLINE: ELECTRICAL

GENERAL



Applying To
Nevada

Application Type
Initial - PE

Application Date
01/19/2025

Citizenship
Mexico

SUMMARY



Engineering Experience after EAC degree

Total Engineering Experience
8 years, 10 months

Experience under licensed engineer
2 years, 11 months

Disciplinary Action
None reported



EDUCATION



Meets NCEES Engineering Education Standard

Bachelors in Mechanical & Electrical Engineering
Autonomous University of Guadalajara - UAG
August 2011–October 2015

EXAMS



Fundamentals of Engineering (FE)
California
March 2023

Principles and Practice of Engineering (PE)
Electrical & Computer
California
September 2023

LICENSES



Additional Licenses
None

WORK EXPERIENCE

SOLUCIONES PCIM SA DE CV
Jalisco (Mexico)
APPLICATION ENGINEER
January 2016—December 2021

Verified by
JESUS VARGAS
jvargas@solucionespcim.com.mx

Experience Summary
Full-Time
Engineering: 5 years, 11 months
Experience under licensed engineer:
None

TASKS

Performed power system studies including modeling of equipment, short circuit and equipment evaluation, coordination, arc flash and power flow analysis for industrial and power generation plants.

Developed settings of protective multifunction digital relays for feeder, transformer, motor and generator equipment.

Developed and performed test plans for protective relays in customer sites.

REPRESENTATIVE PROJECTS

Performed power flow study for sub-transmission system considering scenarios of outages and availability of primary equipment (2021, Monterrey, Nuevo Leon, Mexico).

My activities consisted in modelling primary equipment in power system software, evaluate the potential operative scenario, analyze voltage, current and power results and evaluate maximum load and voltage profiles in the system for minimum, average and maximum load values given by the end user. I wrote and provided technical report with non-compliances to customer.

Short circuit and coordination study for mine site (2021, Durango, Mexico).

My activities consisted of executing site survey of high voltage, medium voltage and main distribution equipment. Modeled the information of devices in power system software. Performed short circuit and coordination study analysis for the distribution system of the site including protective relays, medium voltage fuses and low voltage protective devices. Recommended overcurrent setpoints for protective devices to keep selectivity and sensitivity in their system. Wrote technical report with findings and NEC-2020 non-compliances.

Support in testing of protective relays (2020, Guadalajara, Jalisco, Mexico).

My activities consisted of analyzing existing relay protection settings, creating test plans for functional testing of transformer, motor, and feeder protective relays, went to site and performed site acceptance testing of relays by means of secondary injection using test set. I performed protective relays signal isolation and prepared secondary connections to perform voltage and current injections.

Short circuit and coordination study for Solar Plant (2017, Zacoalco, Jalisco, Mexico).

My activities consisted of modelling site equipment data in power system software, performed short circuit and coordination analysis for medium voltage solar plant distribution equipment. I also wrote technical report of the power system study pointing out findings and recommended protective devices overcurrent setpoints.

Power studies, relay settings development and site acceptance testing for Sugar Mill (2017, Ameca, Jalisco, Mexico).

My activities consisted of performing software modelling of equipment data in power system software, performed short circuit and coordination analysis for medium voltage plant distribution equipment. I wrote technical report of the power system studies pointing out findings and recommended overcurrent setpoints to maintain selectivity and sensitivity for phase and ground faults. I supported in the development of relay settings for digital relays of generator and feeder protection applications. I created test plans and site acceptance testing plans to validate relay functionality.

WORK EXPERIENCE

SEL ENGINEERING SERVICES
California (United States)
PROJECT ENGINEER - PROTECTION
February 2022—January 2025

Verified by
Mario Alberto Mendez
mario_mendez@selinc.com

Experience Summary
Full-Time
Engineering: 2 years, 11 months
Experience under licensed engineer:
2 years, 11 months



TASKS

Develop and lead factory and site acceptance testing of protective relays for medium and high voltage substations, support and lead commissioning activities of protective devices for transformer, feeder, line and bus protection applications. Develop protective relay settings for above type of applications. Perform and lead power studies such as short circuit, equipment evaluation, protective device coordination and arc flash studies for high, medium and low voltage sites.



REPRESENTATIVE PROJECTS

Power system studies and protective relay settings development (2022, Jamestown, California, USA)
I performed modelling, analysis and reporting of the power studies for medium voltage industrial site. My activities consisted in creating the system model, perform short circuit, equipment and coordination of protective devices analysis. Also, I wrote technical report of the system studies pointing out findings and recommendations. From the coordination study, I proposed the settings for digital relays for high impedance bus differential and feeder protection relays. I created and ran the test plans to validate the relay settings were working per the design of the protection scheme.

Commissioning support of HV substation (2022, Tengiz, Kazakhstan).
I led the commissioning testing activities of HV transmission line, feeder, bus and breaker failure protection schemes in a HV substation. I reviewed the settings of protective devices to create and run test plans. I performed isolation of protection and control schemes for bus protection, breaker failure, transformer and feeder protection.

Short circuit, Coordination and Arc Flash study (2023, Livermore, California, USA)
I led the modelling, analysis and reporting of the power studies for medium voltage industrial site. My activities consisted in validating the field data provided by the customer against the existing power system model. Discrepancies found were shared with the end user and the power system model was updated. I ran and analyzed the system model and wrote the technical report. Coordination of protective devices with digital relays and medium voltage fuses was performed.

Power system studies (2023, San Diego, California, USA)
I performed the modelling, analysis and reporting of the power studies for a medium voltage distribution site. I updated the site system model based on customer provided information. Perform the short circuit, equipment evaluation, coordination and arc flash analysis for the site equipment including the main substation, distribution substations, and distribution transformers. Protective devices evaluated include digital protective relays and medium voltage fuses. I wrote the technical report pointing out findings and recommendations to existing protective devices setpoints.

Power system studies and relay settings Development (2023 and 2024, Torrance, California, USA)
I performed the short circuit, equipment evaluation, coordination and arc flash analysis of a medium voltage site. I created the technical report and pointed out the recommendations and findings from the studies.
From the power studies I developed digital relay settings for a communications-based zone selective interlocking scheme, developed settings for line differential and feeder protection applications.

IVAN REYES PULIDO (22-890-31)

All work experience reviewed by two licensed professionals

ADDITIONAL INFORMATION

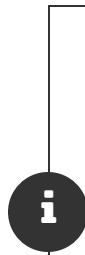


TIME GAPS

Start Date	End Date	Explanation
July 2010	July 2011	I was attending high school.

Environmental

GENERAL



Applying To
Nevada

Application Type
Initial - PE

Application Date
02/03/2025

Citizenship
United States

SUMMARY



*Engineering Experience
after EAC degree*
5 years, 6 months

*Total Engineering
Experience*
5 years, 6 months

*Experience under licensed
engineer*
5 years, 6 months

Disciplinary Action
None reported



EDUCATION



Bachelors in Environmental Engineering (EAC)
University of Nevada, Reno
August 2014–May 2019

EXAMS



Fundamentals of Engineering (FE)
Nevada
December 2018

Principles and Practice of Engineering (PE)
Environmental
Nevada
February 2020



WAIVER REQUEST: NRS 625.183, ITEM 4, PART B,
“TWO OF THE 4 YEARS OF ACTIVE EXPERIENCE
MUST HAVE BEEN COMPLETED BY WORKING
UNDER THE DIRECT SUPERVISION OF A
PROFESSIONAL ENGINEER WHO IS LICENSED IN
THE DISCIPLINE IN WHICH THE APPLICANT IS
APPLYING FOR LICENSURE, UNLESS THAT
REQUIREMENT IS WAIVED BY THE BOARD.”

LICENSES



Additional Licenses
None

WORK EXPERIENCE

Nevada Division of Water Resources
Nevada (United States)
Supervisor III, Associate Engineer
July 2019—January 2025

Verified by
Malcolm John Wilson
mjwilson@water.nv.gov

Experience Summary
Full-Time
Engineering: 5 years, 6 months
Post EAC degree: 5 years, 6 months
Experience under licensed engineer:
5 years, 6 months



TASKS

Positions: Associate Engineer I, Associate Engineer II, Supervisor III Associate Engineer

Over the past five years I have been responsible for: reviewing water right permit applications and supporting maps submitted by licensed Nevada water right surveyors for compliance with statutory and Division requirements; drafting permit terms for proposed water use projects in over 20 different hydrographic basins in the state; field investigating projects for compliance with water use permit terms and Nevada water law, and recommending certification or initiating corrective action; inspecting earthen and concrete dams across the state for signs of degradation and preparing reports for dam owners which document findings and recommend additional action or maintenance; preparing crop inventory reports on irrigation water usage for multiple hydrographic basins; and supervising and reviewing the work of associate engineers performing many of those same tasks.



REPRESENTATIVE PROJECTS

Crop, Pumpage, and Water Level Reports, various basins in Nevada

October 2019-April 2020

I was involved in multiple steps of preparing crop and pumpage inventory reports and water level reports for hydrographic basins in Nevada. I performed field investigations in Carson Valley to gather water use data from totalizing meters and power meters or calculated a water use estimate based on project demand, for the annual basin pumpage report. I also recorded water level and usage data from wells in Paradise Valley and Little Humboldt Valley to assist in preparation of a groundwater hydrograph. I analyzed water use data collected from Lake Valley, including calculating estimated usage based on local irrigation water requirements for different crop types when recorded data was not available, and calculated total combined duties for projects with multiple water rights permits. I drafted a crop inventory report for Lake Valley which compared total permitted water rights from the aquifer to pumpage amounts and irrigated acreage for both the last year and as a historical trend and reviewed water usage for permit compliance.

Eastern and Southeastern Nevada Dam Inspections

April-May 2021

I inspected a series of dams across the eastern and southeastern parts of the state, including earthen dams in Kirch Wildlife Management Area, concrete flood prevention dams in washes in Mesquite, the Giroux Mine tailings dam by Ely, and concrete and earthen dams on other reservoirs. During the inspection I recorded any signs of structural instability or potential developing weak points, outlet and spillway functionality, signs of unauthorized construction or altered design, and reviewed past inspections for compliance with previous required or recommended actions. I also drafted reports of the investigations for the dam owners which included the overall dam condition based on the USACE rating guidelines, documented any issues or concerns, and recommended follow up action and maintenance.

Thacker Pass Lithium Mine, Water Rights Permits

February-June 2023

I drafted water right permit terms for the Thacker Pass mine, including thoroughly reviewing the applications for compliance with Nevada water law and analyzing the historical consumptive water allocation for the pre-existing irrigation water rights to be changed. I evaluated risk of conflict with nearby water rights users and tributary stream systems. I calculated the new total combined duty of water for the permit terms based on the potential distribution of water rights between the two proposed production well sites in multiple pumping scenarios to ensure the proposed project would not result in additional appropriation from the underground source. I also reviewed the applicant's proposed monitoring plan for nearby stream and groundwater sources and recommended additional actions and site monitoring.

Map Table Review, projects across Nevada

February 2024-January 2025

As the Map Table Supervisor, I reviewed water rights applications and maps submitted by licensed water rights surveyors for projects across Nevada. Review of these applications included calculating proposed water usage to ensure it meets the stated project requirements and can be diverted using the requested rate, and analyzing current water rights to ensure sufficient water is available to be changed for proposed projects; reviewing maps for completeness, accuracy of all map elements, and compliance with guidelines published by the Division or the NVBPELS; analyzing applications for completeness based on statutory requirements; and recommending applications for denial or rejection when required by statute. I also created internal guideline documents to ensure all applications are reviewed consistently by all staff members. I trained multiple junior staff members in the review process for incoming applications and maps. I also revised the submittal guidelines for water right supporting maps to include digital submissions, in compliance with guidelines issued by other Nevada agencies.

Land Surveyor

BRIAN GAMMEL (23-194-93)

All work experience reviewed by two licensed professionals

DISCIPLINE: LAND SURVEYING

GENERAL



Date of Birth
12/29/1976

Phone Number
(209) 419-5624

Birthplace
fresno, California, United States

Email
bee76gee@hotmail.com

Applying To
Nevada

Application Type
Initial - PS

Application Date
01/17/2025

Citizenship
United States

SUMMARY



Surveying Experience after EAC degree
6 years, 7 months

Total Surveying Experience
7 years, 6 months

Experience under licensed surveyor
7 years, 6 months

Other Experience

Disciplinary Action
None reported



EDUCATION



Bachelors in Geomatics Engineering (previously accredited as Surveying Engineering) (EAC)
California State University, Fresno
January 2001–May 2005

EXAMS



Fundamentals of Surveying (FS)
California
April 2005

Principles and Practice of Surveying (PS)
California
August 2024

LICENSES



Additional Licenses
None

BRIAN GAMMEL (23-194-93)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

Various Employers
California (United States)
Various Employers
May 1995—February 2003

Verified by

Experience Summary
Full-Time
Other: (0%)
Experience under licensed surveyor:
None



DESCRIPTION

BRIAN GAMMEL (23-194-93)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

McPheeters and Associates
California (United States)
field chainman
March 2003—October 2003

Verified by
Brian Gammel (Self)

Experience Summary
Part-Time
Surveying: (0%)
Experience under licensed surveyor:
None



TASKS

I worked as a chainman on a field crew part time while in college at Fresno State. I worked about 20 hours a week in the field on boundary surveying, topographic mapping and construction staking. I was responsible for pegging the level and running the instrument calibration routine on the total station each week.



REPRESENTATIVE PROJECTS

City of Clovis street ROW Topographic mapping
Clovis, Fresno County, CA
2003

For this particular job I did design topo's throughout the city for the City Engineering Dept. I worked on a 2-person field crew as a chainman. The purpose of the topo's was for street improvements. The locations were in more rural areas where each property was usually about at least an acre, so as I topo'd along the streets I would pick up the road, utilities, sidewalks and or fence lines and take the proper ground shots to create a surface.

Construction staking for an Elementary School
Clovis, Fresno County, CA
2003

During my time working at McPheeters I worked on 2 stages of construction staking on a school jobsite. The grading was completed and the buildings were already built and I worked on curb and gutter staking and on final grade stakeout for asphalt. I used a total station on a 2-person survey crew to set the construction stakes.

WORK EXPERIENCE

Provost and Pritchard Engineering
Group
California (United States)
Party Chief
March 2004—October 2006

Verified by
Marty Dean Hartwig
mhartwig@ppeng.com

Experience Summary
Part-Time
Surveying: 2 years (75%)
Post EAC degree: 1 year, 1 month
(75%)
Experience under licensed surveyor:
2 years



TASKS

I worked in the field as a party chief and occasionally in the office. In the field I worked on topographic mapping, boundary surveying and construction staking. In the office I worked on preparing Final mapping projects.



REPRESENTATIVE PROJECTS

Copper River Subdivision
Fresno, CA
2004-2006

Copper Creek Subdivision has multiple phases and hundreds of lots. Over the course of 3 years I worked on many of the different phases on all types of construction staking from rough grade staking, Sewer and storm drain staking, water staking, joint trench staking, final grading and lot layout and finishing with the monumentation of the final maps.

Parcel Map for a private owner in Madera
Madera, Madera County, CA
2006

I worked on a Parcel Map outside of the City of Madera in the field and in the office. The legal description was a parcel of a parcel map. In the field I located the monuments from the Parcel Map to define the boundary. I found an original wood monument for this property under a fence line in a ploughed field which surprised me that it survived. In the office I worked on the Parcel Map in Auto Cad putting together the linework and the statements and labeling the map.

Subdivision Monumentation
Sanger, Fresno County, CA
2006

As a party chief I inherited a subdivision that was already built but was only partially monumented. All of the rears had already been set, but none of the fronts had been done. The sidewalks and driveways had already been built, so 3/4 of the monuments' locations fell in concrete and I had to lead crews through to set mostly "lead and tag" in concrete. I would drill out a pre hole slightly larger than a 3/4" brass tag so the tag would be recessed below the concrete grade, then I would drill a pin hole and use lead to sink the pin through the tag. This particular subdivision had about 100 lots so it took a lot of crew time to set all the monuments.

BRIAN GAMMEL (23-194-93)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

Tim Case Land Surveying
California (United States)
Party Chief/draftsman
November 2006—April 2007

Verified by
Brian Gammel (Self)

Experience Summary
Full-Time
Surveying: (0%)
Experience under licensed surveyor:
None



TASKS

While working here I worked primarily in the field, and occasionally in the office drafting topo and doing survey research. In the field I worked on boundary surveying, topographic mapping and construction staking on a one-person field crew.



REPRESENTATIVE PROJECTS

ALTA/ACSM Survey
Mountain View, CA
2007

I did the field work for an ALTA map for a business complex. The legal description of the complex was a parcel of a parcel map and all the centerlines monuments surrounding the parcel were found per the record map. I did all the topo work for the map by setting control around the property with the GPS and then running off of that control with a total station. This complex had one huge building with many angle points and facades built into the walls and had very complex eaves and overhangs. Also there was a lot of different concrete features and it had a huge parking lot surrounding it.

Boundary Survey for a private property in San Joaquin Valley agriculture land
Fresno County, CA
2007

This particular property had a legal description of a quarter of a quarter section. I located the 4 Cadastral corners for the particular quarter section using corner records and had to dig them out of the asphalt at street intersections. After tying in the 4 monuments with a GPS unit I set the coordinates to my boss and he calculated the coordinates for the quarter of a quarter section and sent them to me in the field and I set the 4 corners for the property owner.

WORK EXPERIENCE

Yamabe and Horn Engineering Group
California (United States)
Surveying Assistant
June 2007—August 2008

Verified by
Brian Gammel (Self)

Experience Summary
Full-Time
Surveying: (0%)
Experience under licensed surveyor:
None



TASKS

I worked in the office while at Yamabe and Horn working under 2 Licensed Surveyors on Survey research, Record mapping including Record of Surveys, Lot line Adjustments and Corner Records. Also I worked on Legal Descriptions and Exhibits.



REPRESENTATIVE PROJECTS

Parcel Map for a 10 acre parcel in agriculture land
2007
Clovis, Fresno County, CA

I prepared a Parcel Map splitting a 10 Acre parcel into 2 new parcels. I took the data from the field crew and worked on the boundary. The description was a parcel of a parcel map and all of the monuments from the record map were found. I went over the schedule B of the Title Report and plotted all the pertinent easements. One particular easement required a grant line adjustment from two adjacent section lines that ran along two sides of our parcel. I learned about scaling and rotating a legal descriptions off of calls from cadastral lines on this project. Finally I prepared the record map for submittal to the County Surveyors office.

Legal Description and Exhibit Plat for a driveway easement.
2007
Fresno, Fresno County, CA

I prepared a legal description and Exhibit for an easement for ingress and egress for driveway purposes on a private parcel in the County of Fresno. I used the topographic mapping of the property along with found monuments to a parcel from a Record of Survey and created a base map so I could draw an easement line that was adjacent to one of the record boundary lines. I prepared a legal description that called to a line on an offset and adjacent to the aforementioned property line, and terminating at a certain distance. I was written as a metes and bounds starting at a corner of the record of survey. I also prepared the plat.

Research at the County Surveyors office in Fresno Ca
2007-2008
Fresno, County of Fresno, CA

I learned a lot about survey records research while at this job. One of the PLS's I worked under would take me to the county surveyors office in Fresno and teach me how to do records research. In Fresno County at the time they had a book at the Office that showed the right of way widths of every half mile street in the County (the majority of Fresno except for downtown is laid out on a grid with major streets every half mile). We used this information quite often to verify road ROW widths. I also learned about corner record research, Assessors office research which was in the same complex and Record Map Research.

WORK EXPERIENCE

Resource Concepts Inc.
Nevada (United States)
Field Chainman
April 2012—August 2014

Verified by
Richard Bruce Byrem
rbyrem@LumosInc.com

Experience Summary
Full-Time
Surveying: 2 years, 4 months
Post EAC degree: 2 years, 4 months
Experience under licensed surveyor:
2 years, 4 months



TASKS

I worked on a field crew doing boundary surveying, topographic mapping and construction staking. I worked with a total station and a GPS RTK unit. I searched for and tied in with both the instrument and or GPS many survey monuments needed for record mapping projects, placement of topo to boundary lines and to create easements and legal descriptions. I did a lot of municipal construction staking for the county of Douglas in Nevada. I worked on staking projects for all aspects of construction from utilities to grading.



REPRESENTATIVE PROJECTS

Douglas County Sanitary Sewer Manhole GIS location project.
2013
Minden and Gardnerville, Douglas County, NV

I worked on a huge Topo project collecting data to update a County GIS that kept track of the Sanitary Sewer system. I used a RTK-GPS unit to locate positions on the lids of manholes throughout the County. After locating the manholes I would "dip" the manholes, collecting data on the depths, size and type of inverts as well as flowline information. I worked on this project in the field. Many of the manholes were in high traffic areas so I worked on a team with traffic control, usually this was for the "dip" of the manhole, sometimes traffic was so heavy we needed traffic control just to get the GPS measurement. The general locations were given to us by the municipal department in charge of the project and I had to locate the manholes in the field. Sometimes they are buried under dirt or asphalt so I learned a lot about locating manholes that are underground.

Waterline Construction Staking for the County of Douglas
2014
Minden, Douglas County, NV

I worked on a waterline rehabilitation project in a large subdivision. I worked in the field on this project. I set markers for the lines, Fire hydrants and water meters. I was working on asphalt half the time and in the dirt the other half. The municipal construction crews used our markers to trench a new line for the relocation of the old water line and put in the fire hydrants and water meters.

WORK EXPERIENCE

Slooten Consulting
California (United States)
Surveyors Assistant
May 2015—October 2015

Verified by
Matt Russell
matt@slooten.com

Experience Summary
Full-Time
Surveying: 5 months
Post EAC degree: 5 months
Experience under licensed surveyor:
5 months



TASKS

I worked 80% in the office and 20% in the field with Slooten Consulting. I worked on ALTA surveys the majority of the time. For these surveys I would review and analyze the title report, draft the topo, work on a boundary resolution and prepare the final map.



REPRESENTATIVE PROJECTS

ALTA/ACSM map for a business park for a financial transaction for change of ownership.
2015
San Jose, Santa Clara County, CA

On this particular project I reviewed the field data and record data to prepare the final map. First I drafted all the topo from the field data. Next I went over the title report and addressed all the schedule B items and plotted all the easements and put in the notes of the map all the pertinent items from the schedule B. I also went over the Table A requirements to get everything on the map that was asked for by the client. I made a boundary resolution from found monuments. In this instance it was a parcel of a parcel map that fit very well with the found monuments. The final product was a ALTA/ACSM map where I put together all the statements and the topo along with the boundary.

ALTA/ACSM map for a strip mall for a financial transaction for change of ownership.
2015
Fremont, Alameda County, CA

For this project I reviewed the field data and record data to prepare an ALTA/ACSM map. First I drafted all the topo from the field data. Next I went over the title report and addressed all the schedule B items and plotted all the easements and put in the notes of the map all the pertinent items from the schedule B. I also went over the Table A requirements to get everything on the map that was asked for by the client. I made a boundary resolution from found monuments. Finally I put together the final map, preparing all the statements and notes that go with it.

WORK EXPERIENCE

dave ragland engineering and
surveying
California (United States)
Assistant Surveyor
May 2019—April 2022

Verified by
Brian Gammel (Self)

Experience Summary
Part-Time
Surveying: (0%)
Experience under licensed surveyor:
None



TASKS

In the office I worked on Survey research, Record Mapping including Record of Surveys, Boundary Line Adjustments and Corner records, Topographic Mapping, boundary resolution analysis and legal descriptions and exhibits.

In the field I worked on Boundary surveying, topographic mapping and construction staking.



REPRESENTATIVE PROJECTS

Topographic Map for An Architect
2019
Tuolumne County, CA

I worked on many topographic maps for Architects while at this job. First I would do all the survey research and draw the record mapping in the area and get the job ready to go to the field. In the field I would locate pertinent survey monuments and do the topo. After the trip to the field I would prepare a topo map. For this particular project in Tuolumne County in the mountains on HWY 108 we had a 2 acre site in a subdivision. There were many grade breaks and break lines that needed to be located properly to accurately create a surface model to draw the contours accurately. This project was a very good one for me for learning to locate the lay of the land properly in the field and to generate the TIN model in CAD to create a contour map that reflected the vast grade changes on a steep sloped project site.

Boundary Line Adjustment for two adjoining land owners.
2020
Tuolumne County near the City of Sonora.

I worked on a lot of Boundary Line Adjustment maps in Tuolumne County. For this particular one there were 2 adjacent parcels of about an acre each. I prepared the survey research and record map information and checked the deeds of each parcel. Next I went to the field with the information and located survey monuments, the pertinent topographic features necessary for the preparation of the tentative map and went over with the clients on how they wanted to adjust their common boundary. In this case they wanted to do an even land exchange so they both kept the amount of acres they both had per their deeds, but wanted to change the property line to put a jog around a shed that was encroaching a property line. On this job I learned a lot on getting the proper information from the clients needed to create the final map while limiting the trips to the jobsite. I prepared the final map and brought it through the recording process with the Tuolumne County Surveyors Office.

Cadastral Record of Survey on Acres of Ranch land
2022
Tuolumne County Ca, near Sonora

This particular Record of Survey had a legal description that called to a quarter of a quarter section in the legal description. I started by locating the quarter section with a GPS unit in the field. For this job the County Surveyor had some corner record ties for two of the Cadastral corners so I used the ties from these documents to locate the two missing corners. Both corner records had ties to trees that I located in the field as well as some fence corners and accessory monuments. The other two Cadastral corners I was able to locate from record maps. This job was a good learning experience for me because due to the larger size of the project we needed to derive a scale factor for the project to show the grid to ground calculation. I used the scale factor that was computed by our GPS processing software and made the proper notes on the final map of the Record of Survey that I prepared for the County Surveyors office.

BRIAN GAMMEL (23-194-93)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

R.E.Y. Engineers
California (United States)
Assistant Surveyor
May 2021 – May 2022

Verified by
Brian Gammel (Self)

Experience Summary
Full-Time
Surveying: (0%)
Experience under licensed surveyor:
None



TASKS

I worked extensively on base mapping and boundary resolution along with topographic mapping in the office for ROW acquisition drawings that were for CALTRANS done as a subconsultant. I would do all the research for a particular stretch of ROW of a road or highway, next i would draw in all the record mapping and deed descriptions along that particular stretch, then i would fit them all together from found monuments from our field crew, after that I would resolve a best fit ROW line from the gathered data for PLS review. Also I would review the topo linework that was self generated by line string codes for accuracy and review the symbols and linework. After the PLS review of all the boundary linework a review of my decisions and placement would be given.

I worked on 3 boundary line adjustment maps that were recorded with the county of El dorado, CA. On these maps I reviewed the record linework and the found survey monuments that were collected by the field crew, next I would prepare the record map, after that I would write the legal descriptions for the change in the boundary lines to the parcels affected. Finally I would submit the information to the county surveyors office and correspond with them about redlines and the completion of the recording to the mylars and recordation of the deeds.



REPRESENTATIVE PROJECTS

RIGHT OF WAY MAPPING

2022

EL DORADO COUNTY

One project I worked on was a boundary and topographic survey for approximately 20 miles of road right of way around and near Pollock Pines to Sly Park and the Jenkinson Lake area. This survey was for improvements to the power infrastructure and the right of ways around the aforementioned areas needed topographic mapping and boundaries determined. First I did all the survey research for the project site including APN maps, record maps, corner records and deeds for areas no mapping was done in. I would next draw all the record maps and legal descriptions from deeds and fit them together with reference to found survey monuments. I started out on these project with small areas that only covered a couple miles of roads and over time got to the aforementioned project that spanned over 20 miles of roads. Fitting the legal descriptions of all the deeds up with the record mapping projects was always challenging on these larger projects. Our survey crews would pick up record map monuments and Cadastral monuments in the project area and ultimately we would prepare right of way locations for all the streets in the project area.

RECORD OF SURVEY SUBMITTALS AND CORRECTIONS

2021-2022

BUTTE COUNTY

I worked on 10 different Record of Survey Maps, some of them 2-10 sheets each, during different phases of the redline process for the Butte County Surveyors office. The maps were for record monument rehabilitation after the fires that went through butte county in the past. I would receive the redlines from the Butte County Surveyors office and address them and resubmit the maps up to the final submittal of the mylars for recording. Most of these maps were extremely complex and covered large areas. They were already started before I joined the firm, so I had to go over each map to understand all the references and citations, how the boundary was resolved and analyzation of the math closures. The County of Butte's took a very long time to get each resubmittal redlined and sent back because of the destruction of the government offices due to the fire, that is why this project lasted over the coarse of a year for me. In the end I got 7 multiple page Record of Survey maps through the redline process and submitted for mylar recordation.

WORK EXPERIENCE

Lumos and Associates
Nevada (United States)
Survey Tech 3
May 2022—February 2025

Verified by
Michael Benjamin Craven
mcraven@lumosinc.com

Experience Summary
Full-Time
Surveying: 2 years, 9 months
Post EAC degree: 2 years, 9 months
Experience under licensed surveyor:
2 years, 9 months



TASKS

Record Mapping including record of surveys, boundary line adjustments and corner records. Legal descriptions and exhibits. Survey research. Construction Calculations. Topographic Mapping. Boundary resolution analysis and review.

I also work occasionally in the field working on boundary surveying, topographic mapping and construction staking.



REPRESENTATIVE PROJECTS

SOUTH LAKE TAHOE PUBLIC UTILITIES DISTRICT MONUMENT REHABILITATION PROJECT
2024
EL DORADO COUNTY, CA NEAR THE CITY OF SOUTH LAKE TAHOE

I have been working on a large project for the local utility company replacing property corners that were destroyed during the replacement of water meter and line infrastructure. The boundary monuments are searched for on each parcel and I have had to decide whether a corner record is pertinent to replace the missing corner or if a record of survey is necessary due to material discrepancies. In many cases the utility district tried to put the original monument back in place with their own swing ties so we have had to do a full analysis of each property. I then work on the boundary resolution for the corner record or record of survey and put the plat or corner record together for PLS review. I have put together about 10 record of surveys and around 30 corner records so far for this project all in El Dorado County near South Lake Tahoe.

NORTH AND WEST LAKE TAHOE SHORES TRAIL IMPROVEMENTS
2023-2024
PLACER COUNTY, CA

I have been working on many different aspect of a huge trail improvement jobs around the northwest portion of Lake Tahoe. We started with a flight of the project area for aerial photogrammetry mapping of the entire area. In the field I worked on setting up control for the flight lines. In the office I worked on drafting topo from field crews in areas that needed higher accuracy from total station measurements versus the photogrammetric work. Next I made base maps of the entire areas. The next phase of the project was construction staking. I have worked in the office on construction calculations from plans from civil engineer for the staking of asphalt and pavement improvements and in many areas retaining walls. I have also worked in the field construction staking on many of these areas.

ADDITIONAL INFORMATION

TIME GAPS

Start Date	End Date	Explanation
September 2008	March 2012	I lost my job with Yamabe and Horn in 2008 due to the recession of 08-09 and was not able to get a job in Land Surveying again until 2012 when I joined Resource Concepts.
September 2014	April 2015	After working at Resource Concepts I moved from South Lake Tahoe to Glencoe, Ca in Calaveras County and It took me some time to get my next Surveying job with Slooten Consulting in Sacramento Ca.
November 2015	April 2019	I moved to Glencoe, California and due to living in a desolate area it took me a few years to find my next job in Land Surveying with Dave Ragland in Sonora, CA.

Mechanical

SEBASTIAN MIJAICA (19-012-18)

All work experience reviewed by two licensed professionals

DISCIPLINE: MECHANICAL

GENERAL



Applying To
Nevada

Application Type
Initial - PE

Application Date
02/27/2025

Citizenship
United States

SUMMARY



Engineering Experience after EAC degree
4 years, 4 months

Total Engineering Experience
4 years, 4 months

Experience under licensed engineer
2 years, 7 months

Other Experience

Disciplinary Action
None reported



EDUCATION



Bachelors in Mechanical Engineering (EAC)
University of Nevada, Las Vegas
August 2014–May 2019

EXAMS



Fundamentals of Engineering (FE)
Nevada
August 2018

Principles and Practice of Engineering (PE)
Mechanical
Nevada
January 2025



LICENSES



Additional Licenses
None

WORK EXPERIENCE

Data Processing Air Corporation
Nevada (United States)
Project Engineer
September 2019—June 2021

Verified by
Shannon BRUCE MILLER
shannon.miller@s3hinc.com

Experience Summary
Full-Time
Engineering: 1 year, 9 months
Post EAC degree: 1 year, 9 months
Experience under licensed engineer:
None



TASKS

My role consisted of estimating project costs, managing awarded projects and ensuring equipment/material specifications were appropriate for the projects. I performed my due diligence for each project by visiting job sites and modifying engineered designs as needed. I reviewed project requirements and specifications to meet all the customer's design and operational expectations.

I also managed controls systems for our service accounts via Schneider's EcoStuxure software. Tasks included modifying controls sequences, setpoints, and graphics for each system.



REPRESENTATIVE PROJECTS

CDW Data Center TI:

This was a design-build project with a licensed PE to install two new 8-ton CRAC systems for an expanding data center. I was responsible for ensuring the new equipment was properly sized to handle the increased cooling load in the data center. I also sized ductwork, diffusers, and refrigerant piping. I was responsible for drawing as-builts for the ductwork and refrigerant piping. I also visited the site to determine the proper locations for the new equipment. I managed the project throughout its lifecycle, including startup and permitting.

Touro University New RTU:

Owner complained of high temperatures in the IT room. I visited the site to review existing space conditions. The existing equipment was undersized to accommodate the room load. I ran load calculations to size the new equipment properly at 5 tons. I proposed two options - a split CRAC unit mounted within the ceiling, and a cooling-only DX rooftop unit. Owner elected to install the RTU due to cost. I was responsible for sizing the ductwork and the disconnect based on the equipment specifications. I also managed the electrical and roofing sub-contractors.

New VRF System for La Plaza Charter School:

This was a design-build project with a licensed PE to install a 74-ton VRF system for a charter school renovation. My tasks included visiting the site to measure piping lengths, ceiling space, and roof space for the new equipment. I worked closely with the engineer to identify VE designs as his initial selections were over budget. The engineer was out-of-state and so relied on me to suggest modifications. I suggested replacing two of the three RTUs with mini-splits and upsizing the third RTU to allow for more outside air ventilation. We had sufficient roof space for the mini-split condensers and the larger RTU. I also recommended we install a heat pump VRF system as the initial heat recovery system was costly and unnecessary for this building. The building had relatively low solar heat gain due to its orientation. Therefore, it was unlikely some spaces would require heating while others simultaneously required cooling. Ultimately, the engineer revised the design based on my suggestions to meet the budget. I was also responsible for reviewing equipment submittals to ensure they met project specifications.

Hughes Network New CRAC System:

This was a design-build project with the Owner to install a new 30-ton CRAC system for an area of their data center with new equipment. I was responsible for ensuring the new equipment was properly sized to handle the increased cooling load in the data center. I calculated pressure drops based on the length of the refrigerant piping to ensure the piping was properly sized. I was responsible for drawing as-builts for the refrigerant piping. I also visited the site to determine the proper locations for the new equipment.

SEBASTIAN MIJAICA (19-012-18)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

D23 Systems
Nevada (United States)
Systems Sales Engineer
June 2021 — January 2023

Verified by
Lancelot Robinson
lancelot@d23systems.com

Experience Summary
Full-Time
Engineering: 1 year, 7 months
Post EAC degree: 1 year, 7 months
Experience under licensed engineer:
1 year, 7 months



TASKS

Reviewed engineered plans, specifications, and project requirements to determine appropriate HVAC equipment selections. Analyzed mechanical schedules, airflow requirements, pressure drops, and load calculations to recommend suitable equipment. Provided technical guidance to contractors, engineers, and building owners to ensure HVAC solutions met performance expectations.

Prepared detailed equipment submittals, including compliance documentation, performance data, and integration requirements. Utilized selection software and manufacturer catalogs to size and configure equipment per project specifications.

Conducted site visits for new construction and retrofit projects to assess installation conditions, verify space constraints, and troubleshoot potential issues.

Worked with contractors to ensure proper placement, rigging, and connection of HVAC equipment.

Assisted in resolving field conflicts related to equipment performance, installation, or integration with building systems.

Provided startup assistance and coordination with manufacturer representatives for commissioning support.



REPRESENTATIVE PROJECTS

Summit Custom Home VRF:

This was an engineered VRF project for a new custom home, designed by a professional engineer to design and install an 8-ton heat pump VRF system for a high-end custom home.

I ensured the system provided optimal heating and cooling efficiency while maintaining homeowner comfort and architectural aesthetics.

Worked closely with the installing contractor to conduct field takeoffs and verify proper refrigerant piping installation. Assisted the engineer in selecting the appropriate VRF heat pump system based on the home's heating and cooling load calculations. Ensured the equipment met energy efficiency goals, zoning requirements, and homeowner preferences.

Conducted onsite field takeoffs to confirm pipe routing, unit placement, and required materials for a smooth installation.

Coordinated with the contractor to ensure proper installation of indoor and outdoor units with minimum service clearances as needed.

Verified that refrigerant piping length, insulation, and brazing techniques met manufacturer specifications and best practices.

Assisted in troubleshooting potential installation challenges to maintain system performance and reliability.

Supported system startup, testing, and commissioning to ensure the VRF system operated as designed.

Golden Nugget Laughlin VRF Upgrades:

I worked with a contractor on a design-build project to convert an existing four-story hotel building from packaged terminal air conditioners (PTACs) to a high-efficiency Heat Recovery Variable Refrigerant Flow (VRF) system.

Provided technical expertise in selecting, sizing, and integrating the VRF system to optimize energy efficiency, guest comfort, and ease of installation. Analyzed existing mechanical systems, electrical infrastructure, and building layout to determine the feasibility of VRF system retrofit.

Reviewed engineered plans and load calculations to ensure proper sizing of VRF outdoor units, branch controllers, and indoor units.

Selected Heat Recovery VRF equipment to provide simultaneous heating and cooling per Hotel's preference.

Ensured compatibility with existing electrical service, refrigerant piping, and ventilation requirements. Visited job site to assess installation constraints, including existing penetrations, unit placement, and service clearances.

Assisted in determining ideal refrigerant line routing and branch box locations to optimize efficiency and maintain architectural aesthetics. Prepared and submitted equipment selection packages, including performance data, electrical requirements, and piping schematics.

Golden Nugget LV Chiller Replacements:

This was a retrofit project with a contractor to replace two existing water-cooled Trane chillers with high-efficiency Smardt oil-free MagLev chillers.

The mechanical room was located on the third floor, accessible only by a service elevator, requiring specialized logistics planning. Reviewed existing system specifications and building constraints to ensure the new chillers met cooling load and efficiency requirements.

Worked with the contractor to verify proper chiller sizing, flow rates, and integration with the existing hydronics system.

Identified installation challenges due to the mechanical room's location and service elevator constraints.

Coordinated with the manufacturer to have the chillers shipped knockdown, ensuring each component fit within the elevator's dimensions and weight limits.

Verified that the split barrel / separate circuit design allowed for efficient reassembly on-site without compromising performance.

Visited site to verify elevator access, pathway clearances, and mechanical room constraints before delivery.

Bespoke Clean Room Hydronics:

I worked on a plan & spec project with my contractor to provide hydronics equipment that was equal to the specified material.

Supplied critical hydronic components, including hydronic pumps, expansion tanks, air separators, glycol feed tank, buffer tanks, flash tank, and pot feeders to support the HVAC and process cooling systems. Reviewed project plans and engineering specifications to ensure all hydronic equipment met required performance criteria. Selected hydronic pumps with appropriate flow rates, pressure ratings, and efficiency levels to meet system demand. Sized and specified expansion tanks, air separators, and buffer tanks to optimize system stability and air elimination. Collaborated with the consulting professional engineer to verify equipment selections aligned with system design requirements. Worked closely with my contractor to address installation constraints, piping layouts, and connection details.

Prepared detailed submittal packages, including pump curves, material specifications, and system schematics for engineering approval.

Conducted site visits to assist my contractor with equipment placement, piping integration, and system configuration.

Provided technical support on proper installation and commissioning of pumps, expansion tanks, and glycol feed systems.

Assisted in troubleshooting issues related to pump operation, air elimination, and system balancing.

SEBASTIAN MIJAICA (19-012-18)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

Genuine Cable Group
Nevada (United States)
Major Account Territory Manager
January 2023—December 2023

Verified by

Experience Summary
Full-Time
Other: (0%)
Experience under licensed surveyor:
None



DESCRIPTION

SEBASTIAN MIJAICA (19-012-18)

All work experience reviewed by two licensed professionals

WORK EXPERIENCE

Air Treatment Corporation
Nevada (United States)
Sales Engineer
February 2024—February 2025

Verified by
Craig A Domagala
cdomagala@airtreatment.com

Experience Summary
Full-Time
Engineering: 1 year
Post EAC degree: 1 year
Experience under licensed engineer:
1 year



TASKS

- Generate detailed equipment proposals and submittals, including compliance documents, performance data, and equipment specifications.
- Offer technical support to contractors, engineers, and building owners to ensure HVAC systems meet performance standards.
- Assess mechanical schedules, airflow requirements, pressure drops, and load calculations to recommend appropriate mechanical systems.
- Utilize selection software and manufacturer catalogs to size and configure equipment according to project needs.
- Conduct site visits for new construction and service projects to evaluate installation conditions, confirm space limitations, and address potential issues.
- Collaborate with contractors to ensure proper placement, rigging, and connection of HVAC systems.
- Assist in resolving field challenges related to equipment performance, installation, or system integration.



REPRESENTATIVE PROJECTS

- CIVICA Academy Phase 3:
Collaborated with a contractor on a new construction project to install a 108-ton heat pump VRF system integrated with a Dedicated Outdoor Air System (DOAS) and Energy Recovery Ventilator (ERV) for ventilation.
Assisted in proposing value engineering (VE) options after the original VRF design exceeded the Owner's budget, ensuring cost-effective solutions without compromising performance. The VE design consisted of various heat pump packaged and split systems.
Evaluated the original VRF system design and identified areas for cost optimization while maintaining efficiency and performance.
Assisted in selecting and integrating the DOAS and ERV to meet ventilation and indoor air quality requirements.
Proposed alternative equipment configurations, zoning strategies, and control optimizations to reduce project costs.
Ensured proper sizing and routing of refrigerant piping, ductwork, and ventilation components, as well as appropriate installation locations to meet service clearances.
- Mandalay Bay Heat Exchanger & Boiler Replacements:
Worked with the Owner on a retrofit project to replace multiple boilers and a heat exchanger throughout Mandalay Bay and Delano hotel towers.
Coordinated with Alfa Laval to disassemble the heat exchanger at the factory and reassemble it on-site under factory supervision due to tight space constraints and limited access.
Verified boiler capacity, efficiency, and compatibility with the existing hydronic system.
Ensured venting materials were code-compliant and properly integrated within the existing infrastructure.
Configured the new heat exchanger to meet performance standards and align with the existing piping layout and space requirements, ensuring a seamless fit and integration.
Worked closely with Alfa Laval to develop a strategy for factory disassembly, transport, and on-site reassembly of the heat exchanger.
Conducted site visit to assess space constraints and develop an installation plan for the boilers and heat exchanger.
Coordinated with the installing contractor to navigate logistical challenges, including rigging and access limitations.
- Greystone Campus Improvements:
Worked on an engineered project to replace 122 rooftop units (RTUs) and eight CRAC (Computer Room Air Conditioning) systems across an existing Clark County building complex.
The equipment spanned across three buildings, with CRAC systems installed in separate IT rooms.
Reviewed engineered plans and specifications to select RTUs and CRAC systems that fit within the available rooftop and IT room footprints.

Ensured that new units maintained proper clearances for serviceability while meeting performance requirements.
Evaluated the existing refrigerant piping layout to ensure compatibility with the new CRAC units.
Verified that the CRAC condensers were rated and capable of operating at 125°F ambient conditions to maintain reliable cooling performance.
Worked with the Engineer of Record to confirm equipment sizing, system compatibility, and compliance with Clark County building standards.
Assisted the contractor in planning the logistics of equipment replacement across three buildings to minimize disruptions to facility operations.
Provided onsite guidance to ensure proper placement, mounting, and refrigerant line connections for RTUs and CRAC systems.
Verified that electrical connections, airflow paths, and control systems were correctly integrated with the existing infrastructure.

Ruffin Residence Cooling Tower & Pump Replacements:

Collaborated with a contractor to replace an existing BAC cooling tower and hydronic pumps, ensuring seamless integration with the existing HVAC system.
Reviewed the existing BAC cooling tower specifications and worked with the manufacturer to ensure the new unit had an equalizer connection in the same location as the existing system.
Configured the new unit with flanged connections to match the existing piping layout, minimizing field modifications.
Selected hydronic pumps that met required flow rates and head pressures, ensuring compatibility with the existing system.
Selected VFDs that matched pump motor specifications to improve efficiency.
Conducted a field assessment to evaluate space limitations and rigging challenges.
Determined that the new cooling tower needed to be shipped in knockdown sections to fit through the available roof opening for installation.
Verified that the new hydronic pumps fit within the available mechanical space, avoiding costly structural modifications.
Worked closely with BAC to specify a knockdown shipment plan, ensuring the unit could be easily reassembled on-site.
Coordinated with the contractor to plan the installation process, including rigging, assembly, and piping connections.

7. January 16, 2025 Board Meeting Minutes

NEVADA STATE BOARD OF PROFESSIONAL ENGINEERS AND LAND SURVEYORS
Minutes of the Regular Board Meeting
Held at 241 W Charleston Blvd Suite 130, Las Vegas, NV 89102
on Thursday, January 16, 2025, at 8:30am

Board members participating were Vice Chair Brent Wright, PE/SE; Thomas Matter, public member; Karen Purcell, PE; Michael Kidd, PLS; Matthew Gingerich, PLS; and Greg DeSart, PE. Chairman Angelo Spata, PE, and Robert Fyda, PE, were excused. Also joining were Mark Fakler, Executive Director; Chris MacKenzie, Board Legal Counsel; Murray Blaney, Operations/Compliance; Jasmine Bailey, Licensing Specialist; Ed McGuire, Professional Standards; Derek Vogel, Communications; Cassidy Wilson, Government Affairs Liaison; and Fatima Bouzidi, PE, as a board guest.

1. Meeting conducted by Vice Chair Brent Wright, call to order and roll call of board members to determine presence of quorum—board members Michael Kidd, Karen Purcell, Thomas Matter, Matt Gingerich, Robert Fyda, Brent Wright, Greg DeSart, and Jay Dixon.

Mr Wright called the meeting to order, and a quorum was determined.

2. Pledge of Allegiance.

3. Public comment.

There was no public comment in-person, virtually, or via email.

4. Introductions.

Board members, staff, and the board guest introduced themselves.

Mr Wright read the board's purpose and mission.

The purpose of the board as stated in Nevada Revised Statute 625.005 is to safeguard life, health and property and to promote the public welfare by providing for the licensure of qualified and competent professional engineers and professional land surveyors and our mission is founded on the board's purpose, the board's mission is to uphold the value of professional engineering and land surveying licensure by assessing minimum competency for initial entry into the profession and to insure on going standard of professionalism by facilitating compliance with laws regulations and code of practice and to provide understanding and progression in licensure by openly engaging with all stake holders.

5. Consideration of initial licensure applicant requests to waive certain requirements of Nevada

Revised Statutes and Nevada Administrative Code Chapter 625.

Mr DeSart recommended approval of the request to waive NRS 625.193 (1)(a) made by Chinecherem Igboke applying for civil engineering licensure.

- 25-01 A motion was made by Mr DeSart, seconded by Ms Purcell to approve the waiver request. The motion passed unanimously. Mr Spata and Mr Fyda were excused from the vote.

6. Board approval of non-appearance applications for initial licensure. Refer to Addendum A for list of applicants.

The Board reviewed eleven applications in the board packet for initial licensure and recommendations were made.

- 25-02 A motion was made by Ms Purcell, seconded by Mr Gingerich to approve the applications for initial licensure contained in the board packet with recommendations noted. The motion passed unanimously. Mr Spata and Mr Fyda were excused from the vote.

The Board reviewed six additional applications in the supplement to the board packet for initial licensure and recommendations were made.

- 25-03 A motion was made by Mr Kidd, seconded by Mr Dixon to approve the applications for initial licensure contained in the board packet with recommendations noted. The motion passed unanimously. Mr Spata and Mr Fyda were excused from the vote.

7. Discussion and possible action on approval of November 7, 2024, board meeting minutes.

- 25-04 A motion was made by Mr Kidd, seconded by Ms Purcell to approve the November 7, 2024, board meeting minutes. The motion passed. Mr Spata and Mr Fyda were excused from the vote.

8. Discussion and possible action on approval of December 12, 2024, interim board meeting minutes.

- 25-05 A motion was made by Mr Kidd, seconded by Mr Gingerich to approve the December 12, 2024, interim board meeting minutes. The motion passed unanimously. Mr Spata and Mr Fyda were excused from the vote.

9. Discussion and possible action on financial statements.

a. October 2024.

b. November 2024.

Mr Fakler reviewed the October 2024 and November 2024 financial statements as presented in the board packet and provided clarifications for the board.

25-06 A motion was made by Mr Kidd, seconded by Ms Purcell to approve the October 2024 and November 2024 financial statements. The motion passed unanimously. Mr Spata and Mr Fyda were excused from the vote.

10. Discussion and possible action on compliance reports by Compliance Officer.

a. Compliance officer report on complaints being investigated.

Mr Blaney reported on the status of the five (5) open compliance case files. There were no questions from the board.

b. Consideration of probation reports:

Dooley Riva, PE #18231	Buckley Blew, PLS #24520
Jason Caster, PLS #19338	Armando Monarrez, PE #19652
Mark Johnson, PE #19830	Robert Mercado, PLS #10352
Lyle Scott Mackay, PE #15131	Andrew Hammond, PE/PLS #21191

Mr Blaney reported on the status of licensees currently on probation. He said Mr Hammond has “pending” status on his probation as concerns have arisen from the independent competency report relating to his professional land surveying work product. He added a board liaison has reviewed the report and made a recommendation and it has been moved to board counsel for drafting.

11. Discussion on Board Counsel Report.

Mr MacKenzie gave an overview of the four current pending disciplinary matters with anticipated timelines for each. There were no questions from the board.

12. Discussion and possible action on administrative report by Executive Director.

a. Approved licensees report.

Mr Fakler reviewed the approved licensee report as presented in the board packet and answered questions from board members.

b. Action items related to 2021-2025 Strategic Plan.

Mr Fakler said a strategic planning update session has been scheduled for March 12, 2025, in Reno.

Mr DeSart suggested with the degree of uncertainty surrounding SB78 that the board consider postponing the planning session until the legislative session has concluded.

A brief discussion ensued and it was decided to cancel the March 12, 2025, and reschedule after the legislative session at a date to be determined. Staff were directed to contact the planning session facilitator and determine their future availability. (ACTION Item)

c. Items related to National Council of Examiners for Engineering & Surveying (NCEES).

Mr Fakler reported on the member board administrator (MBA) meeting he attended on January 14, 2025. He said the main item for discussion was the release of the PS exam and the PLSS module, which is scheduled to be in place by August 2027. Mr Fakler added that the NCEES Western Zone meeting will be held in Albuquerque, NM May 15-17, 2025, and that funded delegates have been selected, and the NCEES Annual Meeting is August 19-22, 2025, in New Orleans, LA.

Mr Kidd said with the release of the PS exam module, some regulation adjustments would need considered to accommodate any change directed by the board, relating in particular to the format of the current Nevada state special PLS exam.

Mr Gingerich said because the timelines involved in regulation revisions, action items should be identified now and assigned to the appropriate committees of the board. (ACTION Item)

13. Discussion and possible action on board committee reports.

a. Administrative Procedures Oversight Committee, Chair Brent Wright.

Mr Wright said the committee has not met since the last board meeting but will schedule a meeting in early April. (ACTION Item)

b. Legislative Committee, Chair Greg DeSart.

Mr DeSart said he had nothing to report, but the committee is meeting on January 28, 2025.

c. Professional Association Liaison Committee, Chair Michael Kidd.

Mr Kidd said unfortunately yesterday's meeting was cancelled because of a last-minute conflict, but a meeting will be scheduled in the near future.

d. Public Outreach Committee, Chair Jay Dixon.

Mr Dixon said he had nothing to report. The committee has not met since the last board meeting, but a meeting will likely be scheduled sometime in March.

e. PLS Standards of Practice Subcommittee of the Legislative Committee, Chair Matt Gingerich.

Mr Gingerich said the committee will be meeting on January 27, 2025, with the main purpose of addressing the comments received during the PLS regulation adoption hearing in November and proposing text revisions. Mr Gingerich requested that Mr MacKenzie attend the meeting.

Mr Fakler said he would send a calendar invite to Mr MacKenzie. (ACTION Item)

14. Consideration of delegation of appearing on behalf of the Board in front of the Legislature to the Executive Director.

25-07 A motion was made by Ms Purcell, seconded by Mr Kidd to approve the delegation of appearing on behalf of the Board in front of the Legislature to the Executive Director. The motion passed unanimously. Mr Spata and Mr Fyda were excused from the vote.

15. Discuss legislative and regulatory matters with board's government liaison, Cassidy Wilson.

Ms Wilson said the Governor delivered the state of the State speech last night he set his priorities, and he alluded to SB 78. He did not say it by name, but he brought up the boards and commissions, and what was done last session, and what Dr Sanchez will be bringing forward this session. Ms Wilson said relating to the board's BDR, it has been submitted but a BDR number has not yet been assigned. She added that minority leader Greg Hafen is running the bill and we're going to get several co-sponsors. Assemblywoman Marzola, the chair of Commerce and Labor, is reviewing it along with a number of others.

16. Update on status and possible impacts of Senate Bill 78 (SB 78) which revises provisions relating to boards, commissions, councils and similar bodies.

a. Board Chair Update.

b. SB 78 Content.

i. Staff Overview.

ii. SB78 - Pre-filed November 20, 2024.

c. Department of Business and Industry Position Paper.

Mr Fakler reviewed the overview prepared by staff on the possible direct and in-direct impacts of SB 78.

Mr Wright asked board members for any comments.

Mr DeSart

I've already been approached by members of the profession who are concerned about this, asked me. What does the Board think of it? I said. Well, I'm not the board. I said. We are appointed by the governor, and this is the governor's bill, and we're going to answer whatever questions that come up and we're going to support the process. However, we can as you mentioned, I guess. You know there's even talk about some of the professional associations having their lobbyists go take a position potentially opposed to this right, and I guess I'd like to have a little bit of an open discussion about what the Board's official position is about this, or how we're going to go about having an official position. You know you brought up the summary here is really good. I don't know. Put that together, but it's a really good summary and you know it brings up some strategic implications, some key questions. You know things that need to be clarified and from my perspective, you know, this board operates fairly well. We have built a surplus. We are efficient. We have a lot of representation of different perspectives and there, you know, there might be some unintended consequences here, even though the intent is good to streamline. Government have more consistency, more standardization. All of that makes sense. But I guess just wanted to have at least an initial conversation about what the board, how we're going to approach this as a board.

Mr Dixon

So I agree with everything, Greg said. I think it's too early for us to take a position, because there are some questions that we can't answer yet, and one of my biggest question is, you heard the financials? We

have a healthy surplus. These other boards that were being commingled with at least proposed how does their financials compare? Are we going to just? Are we going to redistribute those funds that this, that right off the bat doesn't seem fair to me.

Mr Fakler

Those are all good questions. We had on the agenda the position paper that we hope to have as part of this board packet. We have been told that we will receive that position paper on the 21st. So hopefully that because we have a lot of you know, Angelo and I have been at a meeting a week and a half ago with Nikki Haag and he and I also will be sitting down with Nikki. It'd be a virtual meeting tomorrow at 1 30 with Nikki and Kris to go to walk through more of our position, ask more questions, but we really need to see the position paper. And because we have everything you've asked. We've asked.

Mr DeSart

Where is the position paper coming from?

Mr Fakler

That's coming from state, and that's coming from business and industry.

Ms Wilson

Yeah, it's from B&I. It's a whole policy paper. It was supposed to come out last October and they have continued to change it because they are meeting with all the boards and commissions. I do want to mention that Mark has done an amazing job, and he's been very proactive on this, and we have had several meetings with Dr Sanchez on this, and Dr Sanchez has acknowledged that this board operates very efficiently, and it is an outlier compared to many of the other boards, the 315, and they're still counting. I do also want to highlight that the Governor last night mentioned that this bill is going to be massive, and that when it gets put on the desk at in committee that not be shocked and scared of how large it is we've heard it's going to be probably 4,000 pages. There will be changes the way it comes out. It will not be the same. There will be amendments. And so that's why B&I is meeting with Mark tomorrow to discuss amendments, and then I have a meeting with Amanda and B&I next week she reached out to me to discuss their other legislative priorities. I have a feeling that majority of theirs around this, so majority of our conversation will be focused on SB 78. Yes?

Mr DeSart

Is it possible, or remotely likely, that this board could get carved out of it?

Ms Wilson

I cannot confirm that. But we have been having those discussions. And we have been asking.

Mr Fakler

That's a question we've we have asked if we've been referred to as a model board by some of these very same people and you know we kind of in one of our 1st meetings with Kris, I walked him through our licensing process. You know, we went through our comity licensure, and how we act, how rapidly we get to licensure, and how we do our business, conduct our business, and he's like his comment to me was, if every board operated like NVBPELS operates, we wouldn't be doing this. So, having said that they recognize the work that this board has done in the past and continues to do. And so and when I say, we're going to we're going to work with them. If we think something needs to be fixed, or we see a better way. We're going to bring it up to them. So working with them means just that it's going to be work.

Mr Kidd

Just Cassidy's opinion on if it's worth. Greg mentioned some of the professional societies, maybe trying to make a move to do some lobbying. Is it worth asking them to assist with trying to get a carve out, or we don't know enough yet to even anticipate or talk intelligently about a carve out.

Ms Wilson

Yeah. So we've been meeting with this State Association, and I work with lobbyists. So it's great right now, we're kind of in that awkward waiting period until session does start. And we receive this policy paper, and we have more of an understanding right now it's the skeleton form of the bill on Nellis, so you can read it 82, or 92 pages, and so you can look at it there. But that's not the full bill. So once this is scheduled for hearing, and we have done a lot of background work and working with the State Association on this, then we can get additional info and have input from them. But this still has to be set for hearing and introduced, and all those different things.

Mr Matter

Well, I guess you know, and I understand we're, you know, kind of you know, at the behest of what the governor wants. But I mean, does anyone really think that pulling this board into with the other boards are associated with that? It's going to make it a better or more effective and more efficient board. I mean, when I look at you know, what's the mission of this board, you look at 3 boards that really have a profound impact on the State safety, the Medical board, the Contractors board, and the engineering board. And when you minimize that down to your approvals, you're going to have designers determining who's a competent engineer and not a competent engineer. It just seems like a bad idea to me. I know we can't really do anything about it, but it just seems like a bad idea.

Ms Bouzidi

Can I add just something? Just a comment, I think, what's missing from that summary? And it's a great summary, by the way, is what's the impact on the licensees, either present or future? I know that there is an outreach to the new engineers to gain that licensure. Are they going to be willing to do that with a

board member that has 2, maybe 2 representatives that are going to be maybe of the same discipline or 2 disciplines that are not representative of all the engineers. On top of that I mean one of the main things that the Board upholds is the safety of the public, how those disciplines are going to work. We know that, for example, I was already in previous meeting notes or reports, and it takes a long time already with this Board to have a discipline investigation to discipline introduced, approved, and all of that, and with a board that represents everybody, this 2 members, how that safety of the public is going to be upheld.

Mr MacKenzie

One thing that will change under the way I read it is. It's no longer to be the board hearing disciplinary matters. It's going to be a hearing officer which is like the contractors board, and things like that, maybe as an appellate level after a hearing it would go to the board. But all that disciplinary stuff will be taken off the boards plate. In front of a hearing officer, and that's not uncommon with some other boards. They do it that way, and there is some efficiencies that go with that. But you don't have the broad. I mean, this is like a jury, if you will, and for every matter. So I think it has its benefits. But that will change.

Ms Bouzidi

Which brings some compassion, breadth of knowledge and understanding from different disciplines.

Mr Wright

What will we know after we get the position paper that we don't already. I mean, we've given. We basically understand what they said. They're going to do right. What are we going to know after we get the position paper that we don't already know.

Ms Wilson

I think this just has additional details and more question answers that people have asked throughout this process with Dr Sanchez meeting with everyone.

Mr MacKenzie

If I can follow up on Mr Dixon's question regarding, or Mr Dixon's question regarding the the budgeting process and the accounts, I mean, you will become part of good old fashioned Nevada administrative bureaucratic budgeting process, and you will submit a budget. You will get allocations under that. You won't have your own bank account. It will all be swept under part of the department of Business and industry, and you will submit a sub budget department business industry will submit that budget for you to the legislature to get approved. And that's my understanding. And so it will be a very. You won't get autonomous anymore, you finances, getting approval, you know. I mean, it's going to be a huge change, and you won't be you. It'll be a super board that only has 2 of each of our professions.

Mr Gingerich

So the position paper is being developed by the committee that's preparing this. I think Greg was asking about our position. So is it something after we get that we develop our own? Or is it? Is that.

Mr Wright

Or is it too late.

Mr DeSart

Well, I don't. I mean I don't. It's definitely not too late, in my opinion. But I guess my fundamental question is, I'm not. I don't play. I don't dabble in politics. I'm not a politician in fact, it probably would be a really bad one, because that would be way too direct, but all of us are appointed by the governor. This is being sponsored by the governor, and proposed by the Governor. If and if we believe that this is not in the best interest of the licensees and the public which we've read. The purpose of this Board is to protect the public. Are we willing? And I'm not saying we have to answer this today. But are we willing to oppose this bill, you know, which is kind of equivalent to maybe biting the hand that feeds you, so to speak.

Mr Wright

Seem like we have a duty to.

Mr Gingerich

I think we do. I think that's there's an obligation part of our duty to put.

Ms Bouzidi

I think it's a duty. Yeah, it's a duty. It's not biting the hand that feeds you.

Mr DeSart

And that's why I'm bringing it up because we've had some. This is only our second, maybe 3rd conversation about it. We get a little bit deeper every time, and initially, we were, very you know, un-committal right? We're we don't know really what this means. We don't know what our position is going to be, but as it becomes more real. And as we get into the legislature, if we did want to take a position, and I do believe we have to get more information before we could take a position. But if we did want to take a position that to oppose this, as it's currently presented because we have concerns about how this might not protect the public. Then I then I are we willing to do that?

Mr Kidd

I agree with what Greg is saying, the avenue, or the path that we would take to oppose it. I would think there'd be some strategy and wisdom to try to push strategically as we could for a carve out you know, as opposed to just an opposition. And I don't know. Cassidy, if you have any temperature or what how that would work or?

Ms Wilson

So every time we met with Dr Sanchez. He's told us no one carve out so far, but we will see it's not just business and industry, and the governor that are going to be reviewing this bill. We have a legislature. You have the Assembly and the Senate and so, if they deem it fit that you guys are getting carved out, and that could be an amendment or vice versa. So I think it's a long process. What happens in 120 days, and this is going to be a large bill. It could or could not get a hearing at the end of the day as well.

Mr Kidd

There, most likely will be some carve outs. I can't imagine the medical board getting swept with whatever.

Mr DeSart

One thought that I have had kind of alluded to it earlier, but I don't know some in Southern Nevada. Several years ago we had. There was an initiative to fuel revenue indexing which was essentially to create a fuel tax that was going to be indexed to inflation, to create funding for transportation projects in Southern Nevada. Sure, you're familiar with right, and I recall, that the director of the RTC. In Southern Nevada would go Una Rocho not a road show and she went to all the different associations, and she was very careful to say she could not advocate, but she could educate, and she would educate people as to what would happen if we get this and what would happen if we don't get this. And that could be a pathway for this board is we could be through public outreach. If we could be educating, we could go and do a road show to the professional societies. And we take this. You could start this today quite frankly with what we know today with the Nevada bills, you know. SB, 78, overview. And you could talk about. Here's what it says. Here's the unanswered questions. Here's, you know, potential implications without necessarily advocating and to the point about, we have a lot of knowledge about how the Board operates. We have knowledge about how we believe, at least we protect the safety and health of the public. I think that could be a way for us to move forward with this, but it would. We would have to be aligned. That's what we wanted to do.

Mr Matter

Yeah, and I mean I'm in agreement with Greg again. I guess I just don't know if we're better to be the squeaky wheel or, if we're better to hey, just be quiet and proceed with it. And it's, going to you know, ultimately end in a carve out, or however, you want to say, but I just what I look at the end of the day is, I can't see any scenario where combining this board with the boards they're talking about combining it with it is improving the protection for the engineers and the profession, as well as improving the health, safety and well-being of the general public. When you're, you know, for a lot of the boards, it makes sense, it's going to be better off for its members. If they get streamlined and brought in with other people, what have you? It might be more up above the board what have you but for engineering and the engineering profession and the ramifications. I mean to me, it just feels like it's going to ultimately say,

it's going to become a rubber stamp for professional engineers. I mean, it's because you're going to have 2 people that know what they're looking at.

Mr Wright

Or if we were, if our employer asked us to do something that was unwise or would create a safety problem, we would have a duty, and we would write them a letter or send them an email, or whatever we would do, would inform them, because that's what we do. In this case our employer, the governor, is asking us to do something that we think will be unwise and endanger the public. And so, but in order to now inform him and the legislature seems like we need to do the smartest thing, and somebody that's more politically savvy than we are right. If it's educate, then that's I don't know what it is, but I think we probably what we need to do is identify the most effective way to get our message to the Governor that this is unwise and is not going to and possibly could endanger the health and safety of the public.

Ms Purcell

So, I think what we, what we need to do is we need to 1st read that position paper that's going to come from their office. And then perhaps we will add this to our interim board meeting, so that we can have further discussion as far as.

Mr Matter

I think the position paper comes out after our next interim board meeting, doesn't it?

Mr Fakler

It comes out January 21st, so in about 5 days from now.

Ms Purcell

And in addition to that, obviously you and our board chair are having some follow up meetings. So, we'll have even more information. And I'll just want to add that you know our mission, like you said was, is protecting the public. So does the public fully understand the implication

Mr Wright

Well would seem very few boards have as big impact on the life and safety of the public as this Board like we said the Medical Board, maybe the contractors board and our board.

Mr DeSart

Oh, I want to just reiterate. I've already had people approach me concerned about this, that they didn't hear from me. They heard it, however, they heard it so that it's already out there. Anybody who's in a position where they're keeping track of these things, and they run. It runs across their desk and they're like, Oh, my goodness! And then they're reaching out saying. What are you guys going to do about this

and because this is a horrible idea, that's what they're telling me right and so I really didn't have anything to say and like I said, we haven't discussed it, but I do think we should take a position at some point and I think we should probably get out there because and educate, because one of the rules of thumb out there with a lack of information, people will make stuff up right if there's no information. They're going to fill that void with what they make up. And we as a board, if we have, we need to educate of what the board does you know some of the implications of this to the Board? You know, we would go from 8 or 9 board members with multiple surveyors, multiple different specialties of engineering, an efficient operations to just being come up, you know, 2 engineers, 2 surveyors, and become part of the bureaucratic cog in the whole system, and that, you know, I can't see how that's benefit. And you know, in my opinion, I think we should take a position. Even now I think we could take a position that we're skeptical about this and then but be open to speak to get more information. And I think we should commit now to start doing something to educate to public and specifically our profession about what this is and what this isn't right, and some of the some of the unanswered questions and implications of this and this position paper is fairly neutral. I mean, it's pretty neutral, but you know people are smart. You tell them the implications. They're going to figure it out for themselves, right? And then, you know, if I ACEC, NSPE or ASCE or SEASN has lobbyists, and they want to go and all of them loudly say, we think this is a horrible idea, and we also are saying we don't think it's in the best interest of the public. And you know they might have a different reason for thinking it's a different idea. But our reason would be based on our mission as we currently stand today, because currently we are a board and we still exist. And we still have them statutes that we're upholding.

Mr Matter

And I think I think the way it has to be done, Greg and I think you're exactly right, is. And Brent said it as well is there's 3. I'm still very adamant about this. You know. There are 3 boards that really impact the safety of the public. The medical. You have a bad doctor that impacts somebody. You have a bad contractor, build something faulty that impacts somebody. Somebody dies. You have a bad engineer or a bad land surveyor especially, you know, Brent, you know, hires any willy-nilly as a structural engineer, and the guy doesn't do a very good job, and a building falls down that impacts people. I mean, I know these are oversimplifications. But I mean those 3 boards to me impact this health, health, safety and well-being of our community more than anything else as a general public, not as an engineer, not as a contractor. Nothing. And I think we do need to take that position not necessarily so much about the fact that we're efficient. We're a good board, and we're really good with what with what we do. But you guys are experts in an industry that most people don't understand if they're not part of that industry. So who's going to determine whether or not someone is competent enough to be a part of that industry. It needs to be a board of their peers similar to the Medical Board. Right? I mean, that's the way I look at it.

Mr MacKenzie

Thank you, Mr Chair. If you want to go down this road. One thing to keep in mind is the one of the

kickstart for this process in other States was the overlying concern with professions policing themselves, and protectionism and lack of oversight from the State. This has been a fairly autonomous board, and if you have alternatives it shouldn't. I don't think you can go. The route don't mess with this. This is great. Don't change anything. I think you're going to have to get more looking at alternatives for still providing state oversight to ensure that it's not protectionism which this board is not obviously the reciprocity licensing and all that stuff. But that's the main impetus for a lot of this happening across the country. So just saying, Don't change. Anything's probably not going to fly. But it's like, Okay, if this is your concern about having state oversight, this is how we fix that. And so that's going to have to be part of the conversation. It's not just. This is a bad idea, because the health safety you're also going to have to say. We need to make sure we're not preventing people from becoming engineers or land surveyors, and how you're facilitating that, and how you can have state oversight. I mean, there's there are multiple ways. You could do that. But that's another huge discussion, too. I just want to throw that out there.

Ms Bouzidi

So it's a position, and then an argument on how to help. But the other thing that the Board is against, too, is how is it working in other States where the boards have been merged like Arizona. There is one engineer, one architect. That's it. No, I think there is some research there that needs to be done. How is it working for that? Because if it's successful. then there is no argument of saying 2 engineers and 2 land surveyors is not enough.

Ms Wilson

So the entire bill is based off of Iowa. And that's what they're going to, that's the model the website that if this does pass would be a website that Iowa created. And so this exact board would be off of Minnesota, Wisconsin, and Virginia. So if you look at those States that's like the complementary boards United States. That's how it'll operate. That's per Dr Sanchez.

Mr Wright

It sounds like what Karen suggested is might be a wise course of action that the paper is going to come out in a week, or whatever, and in 4 weeks we'll have another interim meeting in which at which time will have had time to review the paper collect our thoughts, and then we can have maybe more effective and discussion and solidify what we want to do.

Ms Wilson

Mark. I'm not usually a part of the meetings. But if this is an item, I can attend.

Mr Wright

Would seem like it would be really helpful for us to have someone who's understands how the political machine works.

Mr DeSart

Also, I, you know, just to add on to what Chris said I agree, if somebody comes to me things I hate your idea. It's a bad idea. I don't think it's fair. Don't do this. Then they walk out of my office. That's not very helpful, right? If they if they come in, and they say I hate that idea. They don't think it's fair. I think you should do this instead. That's going to be much more better received right? And I. So I do think part of our position needs to be we really, I mean, this will require some thought and some research has suggested we should. So what would we propose to accomplish what he's trying to accomplish? You know what that looks like? I don't have any idea at this moment, but I think that if we're going to come up with a position that needs to be part of our position

Mr Kidd

And the footprint and influence. This Board has nationally is a huge asset to the citizens, and the licensees of Nevada, and this new configuration would drastically cut that.

Mr Wright

Do we need a motion, or just? We're just added to the agenda?

Mr MacKenzie

I think it's we have possible action.

Mr Wright

We could just have it added to the agenda for the interim meeting.

Mr MacKenzie

You could do an action on this based on discussion.

Mr Dixon

I have a suggestion. I don't know if it's for Mark or Cassidy, but I'll just mention 3 is I'm most familiar with ASCE, APWA, and ACEC. I know their lobby on a national level. I don't know if they lobby in the State. I'm not aware that they have. But we need to find out. ACEC does okay, yes, and we need to be prepared to go on an education tour and have that discussion about. You know.

Mr Wright

It'd be a major. Yeah, major initiative of the PAL committee. Right? Yeah.

Mr Dixon

But that's just a suggestion.

Mr Matter

Cassidy's opinion on what we should do with regards to this, you know are we going to, you know, ruffle so many feathers that it's going to be the worst idea ever, or is it something where we do need to be a little bit squeaky, and make a little bit of noise.

Ms Wilson

I think you should obviously voice your opinions and your concerns before the Legislature. I think we do need to wait for this policy position paper to come out on the 21st Since we have been waiting for it for so long. We have been working with other groups on getting information and gathering that. Mark, like I said earlier, has been very proactive, and he has background documents. And so I think we continue to go down that road. And then once you guys have the full picture and the bill drops and we go from there. But I we have been meeting with the appropriate people. We've been in conversations. We're gathering as much data right now. And so I think we continue to do this. And then whatever you feel is best. That's what we'll go with next.

Ms Purcell

So quick question. So that paper does come out next week, and then our interim, I believe, is scheduled for the 13th of February and session starts the 3rd, is that sufficient time, or should we move it up? Should we have it sooner?

Ms Wilson

You're fine. 1st month of session is usually pretty slow. March is sometimes slow, and then April it tends to pick up, and then it's a full blown sprint from about the middle of April to June.

Mr Kidd

As soon as that drops could that get distributed to the board instead of us waiting for that?

Mr Fakler

As soon as I have that.

Ms Wilson

And I will continue to email you guys updates, Mark, we talk 3, 4 times a week. And I will show Mark how to go on analysis where the bills are and he can get notifications on when this bill is mentioned, or different things like that.

Mr MacKenzie

Sorry, just along with Cassidy, is talking about timing wise. The last session with Bill that started. All this

was much larger and it didn't get a hearing until the like the last day.

Ms Wilson

It was the last day last day.

Mr MacKenzie

And it was they cut out huge chunks of it, and passed enough to at least appease the governor to a bit it because it was something that was one of the Governor's bills they cared about, and they were mad about all the vetoes as Democrats, and so he didn't get a hearing until the last day they cut it way back and got it through. So there's your sausage making that's the part that you know. This will probably be. He has to be careful about saying what bills are. Priorities in the other side knows which one he cares about, and use it as bargaining chips, and put it in the desk, or, you know, put in the drawer, and don't hear it for a while. And so this is. This could be part of all that. And so you wish it was just like everything you formally, and there was good notice and everything. They're not subject meeting law. They're not subject to anything. It just all of a sudden it's boom there and they go.

Ms Wilson

I would like to echo that. For example, like you'll be sitting on the assembly floor, the Senate floor, and they will call behind the bar meeting, and that is a committee meeting, and they can vote and get it pushed to the floor in the chambers. So this can all happen within an hour of time. On the last day that SB 431 which I believe I sent Mark a copy of that bill. That's the one that kind of laid the footing for. This. This bill goes back all the way to governors Sisolak last days, like they've each governor has tried to reform boards and commissions and so that bill it was the last day it was heard in the past.

Mr Wright

It seems like we pretty much know what our position is going to be. So it seems like what we really need now is to convey it in the smartest, most effective way. Right? And you guys will advise us on.

Ms Bouzidi

What's the insight on the other boards. What do they think about it? Maybe somebody else is going to make more noise.

Ms Wilson

Majority of them have big concerns from what I've heard from other lobbyists that represent boards they are not excited about this bill, and they're still trying to collect all the info and see what the agency is wanting to do. But majority of the folks that I've heard from are not very happy about this.

Mr MacKenzie

I'm sorry one last strategically. Again, if you do want to go this route it might be good to also. Besides, the professional organizations have some non-engineering, non-land surveyor groups, protection, affairs, health and safety. Something along those lines. That's like, it's not just you guys, hey, this is ours don't mess with it. Protecting ourselves. You have somebody from the outside that if they could become educated and care enough, and to spend the time to lobby. That would be good to hear from people that aren't just you guys.

17. Consider any bill draft requests proposed by the Legislature to amend Nevada Revised Statutes related to regulatory boards and/or changes to Nevada Revised Statutes chapter 625, 329, and 327.

Mr Fakler said there were no additional bill draft requests proposed by the Legislature to be considered by the board at the moment.

18. Discussion and possible action on status of Board and staff assignments.

Mr Blaney reviewed the staff assignments and highlighted scheduled production of YouTube videos to demonstrate the process of electronic submittals and digitally signing documents – as outlined in the best practice guide available on the board's website.

Mr Dixon said with the recent passing of a bill water rights survey maps can now be digitally submitted. He said the Division of Water Resources (NDWR) are developing infrastructure, protocol and processes, but a lot of the community of water rights surveyors are struggling with the new process. Mr Dixon said he has been invited to present to a water rights and surveying committee in March to explain how the process works from a board perspective, and to make sure NDWR publishes its requirements in a clear and concise way.

Mr Blaney said board staff can help with information for the presentation, and possibly be a resource for NDWR in developing their receiving and processing procedures.

Mr Kidd said a number of entities have been through the transformation from paper/mylar to electronic submittals and digital signatures and have been through the teething problems, and could help the NDWR with some best practice guidance.

Mr Blaney said Mr McGuire is very familiar with the board's electronic submittal and digital signature process and also has entity experience and contacts on the receiving, reviewing and routing side of the process. Mr Blaney said he would have Mr McGuire connect with Mr Dixon to assist as needed.

(ACTION Item)

19. Discussion and possible action on meeting dates.

Mr Fakler said meeting dates have been set through January 2026 and based on the earlier discussion, the March 12, 2025, strategic date will be removed and following the outcome of the legislative session, a new date will be proposed.

20. 10:00 AM - Request by Michael Yevtovich for Board to consider reinstatement of licensure.

Mr Yevtovich

I'm ready. Okay, good morning again. Everybody. Let's go on the record.

Mr Wright

Reconvene the meeting of the Nevada State Board of professional Engineers and land surveyors, and we will move to item Number 20 on the agenda to consider the reinstatement of the licensure for Michael Yevtovich, and I'll pass the baton to you, Mr Mackenzie.

Mr MacKenzie

Thank you, Mr. Chair. Hello, Mr Yevtovich. I'm Chris Mackenzie Board counsel. We had the opportunity to talk.

Mr Yevtovich

Nice to meet you, sir. Thank you.

Mr MacKenize

Nice to meet you in person. Just letting the board know Mr Yevtovich is requested to reinstate his license. That was revoked quite some time ago in 2002.

Mr Yevtovich

Can you just speak a little bit louder?

Mr MacKenzie

Yes.

Mr Yevtovich

Thank you, sir.

Mr MacKenzie

You're seeking to reinstate your license was revoked in 2002, if I believe if correct there, there'd been a

couple of disciplinary matters back then. And at that time there was an avenue for you to reapply after 2 years if certain matters were taken care of. Obviously it's been the elapse of quite a bit of time and there is a statute that allows for a revoked someone who's had their license revoked to have their license reinstated, and that's NRS 625.470 and by a by a majority of the Board a revoked land license can be reinstated there. I imagine you have some things to say on the matter. I have some questions as we go along, too. I just wanted to give the some history. After the Revocation there was a District Court order that was obtained by the Board and the Board Counsel to get a permanent injunction from Mr Yevtovich practicing engineering. Best I can cobble together. It was after the revocation there was some practice of engineering, at least alleged and based on that a court order was sought by counsel at that time, and a District court order is still pending that says it's that it was a per excuse me, a permanent injunction from allowing Mr Yevtovich to be able to practice engineering been some quite some time. That's 2006. So logistically, I guess the question for the Board wishes to proceed is whether Mr Yevtovich would have to get that injunction vacated. I'm not sure whether the Board could at least make a preliminary determination based on whether or not he's able to have that injunction removed that is his pending court order that had no it didn't have a beginning or an end on it. It just, or if the Board determines that Mr Yevtovich is worthy of potentially being licensed. Again, it would be contingent on him getting that injunction removed. There are several ways to skin this cat, I believe, but I think the main question for the Board is are you license worthy? And I think that's up, for, you know. Present to them, and you do your presentation. However, you'd like, but I think that's the question before the Board is, are you someone that can be licensed and be, and them still protect the public and uphold their obligations as a board to license you, and allow you to go back out there and engineer.

Mr Yevtovich

It's my turn now, or?

Mr MacKenzie

I'm just providing some background. So it's all yours.

Mr Yevtovich

Thank you so much. I appreciate that, you can interrupt me anytime. Okay? And again, we said, we have 2 hours available at least. Who is Mr Fakler. Mark.

Mr Fakler

I am Mark Fakler, I am the executive director.

Mr Yevtovich

I remember the gentleman now, I would like to reference to them. And then, now, yeah, we'll go later on. But again I I'm coming from the Government with the help, I was asking them just to put my name to you

on your agenda and your list as of today. Just again I did not ask for this hearing and I want to be straightforward on the records. There that's exactly. I have here copies to show you all that I was asking, just because I spoke to Mr Mark Fakler at October The first, at least we spoke 2, 3 times. It's on the records there, and I mentioned to him that I spoke to Mr Murray last year as well few months before him, and the question was without soliciting, without questioning, even without asking, to talk to him. I just was in good faith in trying to get in touch with the on monthly basis, yearly basis. Whatsoever. Are you right. Mr Council? Already 25 years pass by. I'll tell you guys the reason, but I want to just make sure that I appreciate every minute of yours. I'd be more than glad to be here and to go through the process whatever there is. But again I didn't ask for this hearing, I thought would be enough if the Board just considers on my email I sent to Mr Mark was there just asking for reinstatement of my license CE 12008. And he said again, since I referenced to my conversation previously with Mr Murray, he said, hey, what is your question again to the Board? Why, you have to have your license back. Why, the Board has to give you license back. That's the same question Mr Murray had several months before, that you can interrupt me, Mr Mark. Anytime I appreciate. But let's be straightforward. And here I'm telling you guys again, Mr Murray that time told me. Hey, Michael? He picked up. He recognized. He remembers my call of telephone number but he said again, without any question, Michael, I did review all hearings with S at the end. In other words, not 1st one or second. I reviewed your hearings, and I found that everything was misunderstanding. I can give you guys oath or whatever there would be required just if you go. And with cross-examination. But that was my question to Mr Mark, after talking to him. Would you please just give me writing something from the Board that I can call upon Mr Murray's statement, because definitely to me all these for 25 years was not misunderstanding. And Mr Mark said again, I have here on the records my minutes everything! They are under oath, he said. Hey, Mr Murray is a nice young man, which I did not object nothing personally, but he said he is not a member of the Board, neither he voted on your revocation and I found this over offensive to me, with no explanation whatsoever. What was his statement what he was trying, you know, to tell me, and so on, because I just was asking to have something that I can show you all guys. Hey, listen! Here is misunderstanding in, according to you guys, to the Board, rather than having my case heard in the court of law or in front of you guys. And I was also very explicit to him. I said, You guys are talking about a misunderstanding. I'm talking about prejudice. I'm talking about the previous just. I have still business with the previous Board. Now here, I'm 1st time with you guys with the new but I was telling him I have an issues. I didn't have due process. I have records here, I think, in your short conversation the other day I mentioned to you, for example, in my records here. I don't have any minutes. I don't have any court judgment in Reno. I took a road, a ride from here all the way there, and I told you that Mr Bruce Robb, the previous council, came forward me. Hey, Mr Yevtovich it's nice to see you, and so on for walking me, really acting up, and so on, because after the 1st hearing at New Orleans Casino, there I was sitting, few rows, several chairs away. We didn't have contact eye contact. I didn't even who was presiding. I didn't know even who was the main chairwoman at that time, because that was my 1st hearing, and he so irrigated, Miss. He! He! That was a lynch mob, lynch mob that was different. Everything else than fair, civil, a respectful conversation, or hearing, or anything,

going both ways. He came to my chair in present of Mr Arestis, and I hope you guys had a chance at least to read these decisions in the orders, and that's what I found here on your agenda, just under Number 20 there, respectfully I disagree again, and please forgive me just jumping over and trying from one item to the other one. But definitely, I spent entire night just reading transcript copies I received from Mr Blaney last night and, like I said, I have here everything. I don't know how much can take it, I think for this, which I really appreciate trying to save your guys time would take only 5 min more of this hearing. If you, the counsel, can tell me again I did question if there is no any rem legal remedy to that injunction. There is no reason to going now over back 25 years. I'm ready for my goal was from very 1st minute. My goal was just to have pro bono, and just to go through by the law to the jury trial. Just to present my case, I tried my best. I can show you guys being on food stamps with 2 master degrees. This was totally disgrace, not throughout that this Board, the Government, or the governor's office. And like, I said again, it's up to you guys. If you want. I just ask to consider my license here. If you want to go ahead with my presentation. That's fine. There are so many questions like, I said. Again I checked these transcripts. There they are totally manipulated. We have tapes on the records there. And now, like I said, 1st hearing. I just got transcripts. I apologize. Give me a sec. I was reading those transcripts. I can't believe it. Also, I'll go specifically. The second transcript was, they're not mentioning anything and just having one of those Board members asking, suggesting that my California license be suspended, revoked whatsoever. Okay, in the decision door orders. There is no anything mentioning about my California license. Also, in regard to that. Again, going back to the main. What I'm trying to show you guys, is that Mr Bruce Robb from very beginning he had his personal agenda against me to destroy me and my business and my good name here in this Las Vegas Valley, with all these building departments, and I have here copies, I have here records, I can show you positively. That's the reason. Coming back to the 1st hearing, when he came to my chair, sitting there telling me, Hey, Mr Yevtovich you are a liar! You're lying all the time this and that, and Mr Arestis the Greek, my ex-friend, and so on, who was one of complaints, complaining at that time he said, yes, you were lying, you were lying, and I'm telling you there was nothing about greenhouse there. And so on, regarding the 1st hearing. There it was undeveloped, undeveloped property. He was there in just a mobile home, with no hookups, nothing there but definitely. That's not my business. The business was that he brought me in, hired me, and wanted to do. He started. He was dreaming all the time. Oh, I want a house. I want to make my business here with a new building. Blah blah this and it, and I told him, listen we have to go to the planning commission. There is a zoning, there is a planning, there is a procedure there. This won't be a couple \$100, whatever there is. But again, you are my countrymen there on Greek and Serbs. I'm proud American Serb now, after being in this our beautiful country for 45 years since seventies. Okay, now it's 2025, and I told him, hey, write down whatever you want. I feel more than comfortable. You can come to my place because I was running all my businesses from my home, from my one bedroom, almost apartment. Okay? And I said, you are more than welcome to any time. I'll help you out whatever needed. I don't need even money, but if you don't have it, we can go and progress, and so on was his definition of retainers. And I again undergoes. I'm telling you all guys, I never lied. I never played games, and I have not stolen anybody's money. I am more than competent to do this

business. I passed exam here. SE. Exam. Here. I passed CE exam. In California. There, I know more about engineering. I don't think it's fair at this time to address to anybody else about my competency passing all those exams, and never had any complaints before, that these 4 complaints were forced through what was it? 2,000 or something? Within few months all those 4 guys are on the same bandwagon, and they jumped on me, and they were supported so badly by Mr Bruce. I'm telling you again on the records there. 1st contact I'd had with him was by the phone, and he was calling me day and night. I was doing my post graduate studies at UNLV. You don't need to know in details this one that I was there day and nights. Okay.

Mr MacKenize

Can I interrupt you?

Mr Yevtovich

Yes, sir.

Mr MacKenzie

I think what you're talking about now is very relevant as to what your capabilities are. I mean, you have a brand new Board got brand new counsel. You got brand new executive director. None of these people were here before all those activities, and we have no way to prove or disprove them here at this point. So I think the question for this are you if they want to entertain it is, are you? Do you have the capability to be a licensed engineer in the State? And they might have questions for you to make them feel better as to why reinstating your license is a good idea, and how you conduct your business. If you did and I think it's more of a going forward. You're welcome to present evidence on what happened back then, but we're not having a hearing on who did what wrong back then I think this is your opportunity to present to the Board why you should be licensed now, and why they can. You know you're worthy of licensure. Should they show to choose to do it, and that's my opinion.

Mr Yevtovich

But I respectfully disagree, and I'll tell the reason why. I'm 75 years old, senior citizen. I stopped dreaming. Let's put it this way at least recently. Now again. I'm offering to your to your guys here if needed. Let's sit down with any structural engineer. Mr. Brent is here, and I think he is more than competent to examine me, to investigate, or whatever other, with all my respect to public members, or so on. But I think it's irrelevant now. Afte 40 years I passed my California exam in eighties. Okay, I passed my exam here in 96. I have here records participating in all those webinars, free Webinars. Okay, I have about 100 FEMA books there. I read, and I'm willing to sit down and talk to anybody, but it's totally irrelevant now to talk about gasset plates, talk about chevron braces, or talked about composite, you know, decks and or put foundation mats, and so on. I can talk for an hour about dynamics, of structures. Okay. I can talk everything else. But like I said again, supposed to be somebody there, who can say? Oh,

Michael, now I understand who you're talking about. But now I understood you, your concern telling me when we spoke. Let's forget everything else. Just let's talk again for what the future is going to be, and so on. That's fine. But what about my license being revoked in California? I went to the Superior Court over there. I went to their administrative hearing, they told me, go back to your Nevada state and come back to us. Let's them, you know. Clear up that mess, and the judge, the Superior Court almost has thrown me out. Hey? Why are you being here? What you're doing? What you're talking about. I went to that administrative hearing there, and the judge said, watching to me, You won't believe it. I had our one of our colleagues who I was teaching, supporting engineering. Wise. He's a minority as I am just talking, you know, not good English, whatsoever he helped me out to have a ride to that officer hearing, and I told him about this, and in front of the judge he said, oh, I didn't know. He didn't know that you're going through all this and so on. And he supported judge opinion just to have it to come back to Nevada State and solve my issues problems with them 1st with you guys here. Now. At that time I lost my privilege of going to the structural exam. I was qualified that time. They told me, Michael, you have no license with California State anymore. Okay, now, here we are. Now you have those decisions and orders nothing about rather than suggesting one of those members that my California was supposed to be contacted. That's all. Nothing about revocation, and so on. And now here you want me to forget all about this.

Mr MacKenzie

Can I ask them, sure, what would you like from this Board?

Mr Yevtovich

What I would like you? I don't think so. It's necessary to go. I agree with you guys all to open up a can full war. And just what I was told by Mr Bruce Robb, or anybody else. What happens? Why, I just want to assure you that I'm more than confident I'm proud. But let me sound humble. Okay, I'm not the smartest. I'm not the best, especially, you know, with my English and so on my experience. I spent 40 years just from 7 to 7, talking nothing rather than just doing calculations, mostly high rise. Okay. Now I was accused before them that I was not competent at all. Talking about something, didn't know anything about forcing me to provide blocking for trusses which were not approved, and blaming me. Why, I didn't approve those trusses, and so on. I have very long list of personal reason why. But again, I want to make sure on you guys, just you guys, if you cannot do it. Now review those transcriptions, and I'm asking the if they have available fund to have you just to compare those transcriptions and the tapes there, just to see that what Mr Robb Bruce did is a crime, not fraud only, but it's a crime just trying, deliberately setting up all those hearings hurting me so badly like. Have being a judge, putting me in jail, but without food, and only what I'm saying is, if you can guys decide now with me whatever you needed to support or sit down together without me and say, okay, Michael, you can, or you cannot have the license and practice engineering in this. But I'm telling you from very 1st day my name was badly stained, and would be very hard for me, being 75 again, without your guys support. Okay, to start from scratches. I was active member of the season. Our engineering community. Here I did do hunting. I did nothing rather than just

failing on a couple issues providing for \$400. No, no. Written contract. Okay. And being accused of retainers, and so on, and so on, because there is no a retainer for \$400 around Mr Counsel just to quickly give you an example. How frustrated I am. You are a driver. If you go to a mechanical shop. Okay? You are being asked. Okay, let's go and have diagnosis first and now and pay for diagnosis, and you want to keep going fine. Just pay more whatever your bill at that time, or you go to somewhere else. If you go to DMV of Nevada State, okay? And if you want to, if you want to have a driver's license, you have to pass smog check. What I'm suggesting to our here, respectful again. We're missing a lot within the Legislature there. I was told years after my exam with you guys that I have to follow, you know. 625 whatever. No, no other device. Statue. I had nothing given from the Counsel. I have nothing in writing from them. But again, let's put everything on the side. If the Board can give me my license back now in a Nevada state and clear up that mess California State and have me reinstate my license. Who I paid with blood for so many years. Okay, working, getting qualified, losing my structure exam. There. I was a candidate like everybody else there, and also I lost my postgraduate study here at the UNLV. Everybody knows that, and would be very hard now for me again I hate to keep repeating, but very important is without your support. To proceed with these 2 licenses. I am naturalized route, American Serb. I I'm not stipulating with you guys now anything at all. But I'm telling you on the record here. I will not keep harm our government or any lawsuit I am not looking for, to get money to the court through lies and fighting back, and so on. I was not able from very 1st day. Okay, just to have my gosh and authority there to represent me in a small court. I went to the legal aid center here, everything there. But I'm telling you, especially these days before January 20th and so on, very hard. Even anybody to hear a voice with Mike there is doing what he's in it, for again. I have here all my records. I want to give you guys back your property. I think it's not fair. I spoke yesterday respectfully, kindly, with Mr Murray again and he gave me this binder. I don't know what was his reason. I was asking all the way along just to have a matrix just to have some guidelines. How we supposed to conduct this hearing. Okay, and he gave me this here, which doesn't have anything to do rather than with my case, 20, which is not here on your agenda even not being told that I was not approved to be too present to you guys. Case number 2, which is again doesn't have anything to do with my 1st revoked license having Mr Murray telling me that he reviewed my hearings, and he found it was misunderstanding only. And now here we are, if you can vote and decide because, like I said again, I told you frankly that time, with my respect, it's not worth it to waste your guys time here if we cannot overcome over bridge data injunction there, because it says over there with no dates, with nothing there, coming from Reno court, that my license is being reformed, and I'm telling you again on the records here. I was summoned 5 times, 5 times by the at that time to go through the legal process, and I will set up, and I'm telling you again there is the fact. I was in that particular room in the Court District court here for half hour, waiting for my appointment, given time 15 20 min before the hearing. Here comes Mr Bruce Robb passing by getting into that room there. I checked on that. And I apologize to you guys, it's going to take less than 2h definitely. But I just want to tell you, how much I upset and how I tried my best to go to follow the legal process. I'm not asking the members to give me my litigation, or to give me any quarter days or so on. But I want to emphasize to you guys, and it's a good lesson to all of us

what we supposed to be helping our legislation. I contacted senators I contacted throughout the you know, the chain of command from the bottom to the to the top. But again, here is Mr Robb coming talking, whispering on with the judge. There, right and I approached. Good afternoon, the judge, and he just took off like to me, and he said, case dismissed and...

Mr MacKenzie

If I may, if I may?

Mr Yevtovich

Sure.

Mr MacKenzie

And I know all those things are very relevant to your life, and it's been something you live through. But it's not something this Board can make a 20 year later determination on. You know what happened at that court that day, and you had your perception. You know we don't have anybody else here. I think this is your opportunity to talk to this Board as to why you should be. Have your license reinstated and I think this is your opportunity. I know you have some old axes to grind, and I understand that if it was, if that happened to you, but we don't have the capacity or the capability to retry. What happened to you in 2002 or 2006 or 2008. We have to deal with the present, and we can't. We cannot go back and fix what happened back then. This is your opportunity now, if this Board wishes to say Okay, you know we'll give you this license if you do this, this and this and if you know whether it's take an oral exam, take it. There's a specific statute that allows them to. If you wanted to. If they wanted to give you the opportunity to be relicensed you could take a written exam, or you could. They could administer an oral exam.

Mr Yevtovich

I apologize for interrupting. I was not given all those. I was going ready, you know, just to give you guys whatever you needed. I was asking for the matrix.

Mr MacKenzie

That's why you're here right now. The Board makes the Board has to hear your case and make a decision as to what.

Mr Yevtovich

Here is, Mr Brent. He is a structure engineer. I understood here on the Board. Okay, let's open the code. And let's talk.

Mr MacKenzie

Okay, that's where I was going.

Mr Yevtovich

No, but, like, I said again, I cannot go to the future without my California license either.

Mr MacKenzie

Well, that's this. Is you're dealing with State Board and Nevada State license.

Mr Yevtovich

Please. That's not true. That's not fair. I'm dealing with you guys here, but you are the government. I respect you, and that's fine, and I'm cooperating with you. But I was not born yesterday. I you know, definitely, with a license here, whether I is granted or not, I supposed to have another sword where I'm going to kill myself, or leave, or work, or so on. I just insist I want our respectfully, without granting my license or not for the future. I just want them to help you guys to help me out. I want my California license back, because again.

Mr MacKenzie

We don't have, we don't have jurisdiction there that we could. We could make a decision. We, this Board can make a decision about whether or not. You could be licensed in Nevada, and you could take that to California and say, if you get your license back in Nevada you could take it to California and say, look that I got my Nevada license back. Give me my California license now.

Mr Yevtovich

They told me that I never was disciplined by them. They told me. Hey, we're going to give you your license here, but you have to go back to Nevada Board because Nevada Board told them to revoke my license there. And now what I'm such understanding. You is okay. Forget to California. Forget everything else. Let's talk about the future, hey? I'm 75. I don't know who can give me guarantee for another 25 years just to wait for to work here, and so on. I'm telling you I'll be more than welcome. I'll be proud to have your license back, but would be really hard for me just to go now from scratches and talk to Ted Dresser or talk to anybody else from the season there, telling him, Hey, here is Michael here. I just want you guys the to clear my name and my children's and my grandchildren's name. Michael Yevtovich was accused of crime, or being competent or not, or whatsoever there. And let's forget anything else. I may not sue anybody. I am not threatening anybody. I'm just telling you again. I appreciate your license if you can grant me back, but I cannot forget what is behind it there, and what was happening before there. And if you cannot just call California Board and tell them, hey, listen! We, the Board our granted Michael Yevtovich , we have to try to give him his privileges back in California there, because they were the cause. They are the base of all this mess. The board at that time, and I respectfully again. I do not blame any one of you guys, and they understood. When I spoke to council again. You, said Michael. I have no problems with all those issues rather than just this injunction there, and now you're telling me something

totally different.

Mr Wright

Can I interrupt you? You and I know each other a little.

Mr Yevtovich

Don't make me crying. Please let's forget about that, knowing each other, and so on, and what you did good to me like nobody else. I don't want to go on records on personal issues.

Mr Wright

We can't help you unless you can understand what Mr MacKenzie is trying to say.

Mr Yevtovich

Okay, I'm listening.

Mr Wright

So if you'll hopefully, you can understand we can't do anything about your California license. If you lose your license in one state, whether it's Nevada or another State. All the rest of the States that you're licensed in will probably take your license there, too. Not because you did anything.

Mr Yevtovich

I can't hear you. Well, please. I cannot hear you wherever please, if you can.

Mr Wright

We can't do anything about your California license. There's nothing we can do. All we can do is consider your Nevada license and then California will have to consider if we decide is the if the Board decides to reinstate your Nevada license. Then you could go back to California and apply to have your California. That's the only way to do it. We can't do anything about California. So it doesn't do any good to talk about California, because there's nothing we can do and it and there's in my mind there's really nothing to talk about as necessarily about. I mean, we're obviously the Board is concerned about your competence as a structural engineer. But as I read the Disciplinary Council Notes and the disposition based on the Council that occurred in 2000 and 2002. The allegations were not necessarily that you were incompetent. They were based on you, not being an honest and faithful agent to your client, getting retainers and not returning it. In fact, that was the case for every one of them, as I recall. So it wasn't necessarily that even back then they claimed that you were incompetent as a structural engineer, and your work was substandard. That wasn't the main substance of the complaint as I read it. Maybe there was. I'm just telling you. All I know is what I've read, and that's all that all of us know.

Mr Yevtovich

Excuse me for interrupting you again. You guys are now being misled, you are being given just a decision orders. And I was asking all the way along, okay, you guys supposed to be given. You're supposed to read or go through, or whatever the transcripts there from those reading you do not have. You guys do not have all facts on your hand to decide.

Mr DeSart

The last thing where your license was permanently revoked. Right in Washoe County. You know what I'm talking about.

Mr Yevtovich

Washington?

Mr DeSart

March 27th at the Second Judicial District Court in Washoe County. Your license was permanently revoked. Right?

Mr Yevtovich

No, I'm not aware of it at all.

Mr DeSart

That's in the documents.

Mr Yevtovich

Well, sir.

Mr DeSart

So I have a question. Okay, it says it was permanently revoked because, while it was temporarily revoked, you practiced engineering. Is that true?

Mr Yevtovich

No, totally incorrect. I don't have any records of that hearing took place in Reno there at all I just mentioned at the beginning, at the council. Well, that's fine. Give it to me, please.

Mr Wright

Michael, that's what I'm trying to say. We would like to be. We want obviously want to be fair and impartial, and we have a soft spot in our hearts for engineers so nobody is trying to persecute you. But I think we could be here all day and not accomplish anything. If you don't, you don't listen and comprehend what we're trying to tell you. We can't. There's nothing we can do about any wrongs or

alleged wrongs of the past. But what we're here to consider is if today you are competent and it makes and it's in the best interest of the profession in public safety to have your license renewed. That's it, that's all.

Mr Yevtovich

Mr Brent with all due respect I think it's a little bit disappointing from you. Let me tell to this Board again, just to be on record what you did great to me. And now telling me, calling on this requirements, now for the board just to check my competency that I'm not denying it. I'm not denying it. Let's sit down and talk, but I don't want just to be go on records being punished by this because you guys didn't have a chance to read and check transcriptions and to see whether this is legal or not. What you're calling upon. You're calling, questioning the Board, you guys again. I'm not disputing it. I'm ready. But you're saying that I'm not listening to you guys. If I didn't listen to you guys, I wouldn't be here. I came here with all respect to you. But again your counsel here was silent. At least that's what I understood telling me that legally this he told me that time I didn't hear from you guys today whether this injunction there legally can be solved. There is any legal remedy to it. Now you want guys me to talk. Let's talk about the code again. But now what you're going to tell me. Listen. Here. We have ordered in 2006 there that you cannot practice anymore, and there is no legal way of.

Mr MacKenzie

I never said that there was no legal way to do it, and I'm not your attorney.

Mr Yevtovich

And that's what you said. I agree with that.

Mr MacKenzie

I am not your attorney, and there might be a way to get that injunction removed. And I'm saying here at this opportunity, if you want to get your license back it's going to matter whether this Board wants to give you your license back, and then we'll worry about the injunction and there's a way to. There could be a way for that injunction removed or not. I'm not going to do that for you. You have to hire your own attorney, or do it yourself.

Mr Yevtovich

I cannot do that without any money, without a license, and so on. It's a catch 22.

Mr MacKenzie

But exactly no. Well, you can present your case to the Board, and one of those, one of the conditions they could put on if they decide that you should be have. Your license granted is to get the injunction removed, and they could direct me to work with you, or whoever else, to get that injunction removed.

Mr Yevtovich

I don't understand, to work with me to remove? I think.

Mr MacKenzie

No, this would. This would be now to determine whether or not you should get your license back. That's what this opportunity is. Right now.

Mr Yevtovich

I'm not questioning that. That's up to you guys.

Mr MacKenzie

Why don't we give them an opportunity to ask questions.

Mr Yevtovich

Counsel, please. My question to you guys is, why, now we have to go through all this. If that legal remedy cannot be over breached. What if there is no there? And I was respectfully expecting from you, from the legal point to advise the Board today? Yes, there is a chance, or there is no chance, or would be required, Michael, to have by the Governor's office pro bono attorney, or he has to put another \$25,000 just to have somebody to have his case cleared, and so on. These are all issues to me. Now, you guys calling upon something upon something, what happened, forgetting what happened, but now not giving me any anything to any tools to proceed with this and that. We will proceed with telling you again, please, if you give you the board gives me license today what I'm going to do with that process do I have to go back to the entire community here? I call Channel 13. Okay, just to interview, to give me a chance to speak up. I was asking you guys all to put my clear my name in your booklet there for such engineers, for Nevadans people there just to read and see what the previous board did to me, if you want me to. But it. Yeah, under quote, give the license and let me to work here because I have no other country. I have no other place to go to. I'm telling you, sir. You know most of you guys know, structure engineer failed that Hilton signed years back again he went to California. He was able to practice. And now these 2 guys totally irrelevant what happened to me and that's fine. And like I said again, I do not blame anything what happened. But now telling me just to go through all this again with the competency, and so on, which I found no question about my competency at all. It has not been proven in the court of law in this country. I did not have a chance to talk to. Please ask the Supreme Court of Nevada why I contacted, why, I was begging them to get involved, and gave me my courting day, and the civil court refused even to see to give me a chance. And now you guys wanted to forget you wanted to start again.

Mr MacKenzie

I'm not telling you. You should forget. That's part of your history. This is what we are limited as to what

we can do. And this is your opportunity again to answer questions from these Board members as to why you should be licensed.

Mr Yevtovich

Okay, let's like, I said again, that was a question before, and I thought totally unacceptable. Without attorney, without presentation, without you guys to submit in writing to submit in writing to you guys the new Board, what are the reasons why, I think, why I think I supposed to have my license back reinstated if I tell to anybody there. Hey! This is totally what happened. Discrimination totally. My constitutional rights were deprived. And now I'm having your employee working for the Board, telling me that he doesn't remember what he was, what he was telling me last year, and again I the second, please. I know my patience is running out as well, and I don't want to talk much. But again, we cannot proceed with the with the license just now being granted, or being granted or declined just again taking care of the other issues. And I'm trying to tell you, with all my respect, what the other issues are. As I'm concerned the code, questions or examination or anything. It's not. I just want to be treated like everybody else. And I want to start with you guys from, not from today, because we had to take care of those issues happened before if you count on me to work together with you guys. If licenses granted.

Mr MacKenzie

Personally, I'll give you my opinion. If there's not a determination by this Board that you are competent to have a license. Why do we spend the time to try to get rid of the injunction?

Mr Yevtovich

But that was my question to you as well. I was expecting. And that's what in my correspondence to you guys by email with Mr Mark, I told him. Let's I was asking him. Hey? Listen, let's have the Counsel told me I told yesterday to Mr Murray as well. Let's have the Counsel to speak up first, and tell to the Board whether there is any legal remedy to overcome the injection. And I have not heard from you guys. And you said probably maybe or so on. Now, to go through all this.

Mr MacKenzie

I had that discussion with you this week. I have not had time to do the research to all to do all this.

Mr Yevtovich

That's fine.

Mr MacKenzie

And so if you want to postpone and we can work on, and I can get come back the next the next meeting of the Board and let them know. But that's more time you're going to lose is if okay, we get the injunction off. Then you still have to go through the board process of determining whether or not you can be re-

licensed. That's the bottom line is. You need to take this opportunity to satisfy the Board that you are worthy of re-licensure and if you if it is, and if they say yes, they think you are, then one of the conditions could be to work to get the injunction removed. But you're putting the cart before the horse, because at least you need to get, you need to listen to these people, answer questions and give them the opportunity to determine whether you could be relicensed again. And then we'll worry about the injunction.

Mr Wright

Mr Gingerich, do you have a question?

Mr Gingerich

I do. And I think it's more for the staff. And I guess we're talking potentially about the license. But is he compliant with the orders that were from 2002 and 8, and all those? Because you satisfied all those conditions? Paid the fines and...

Mr Blaney

With the 2001 order Mr Yevtovich did pay back Mr Clawson, and he has paid back Mr Christophis. Mr Clawson was confirmed, paid on May 22nd, 2001. Mr Christophis confirmed, paid on July 5, 2001, and the administrative fine was paid on March 2002. We understand Mr Yevtovich did submit payment to do the Texas tech course, but I don't have a record of Mr Yevtovich completing the Texas course.

Mr Yevtovich

I paid them \$500 at that time, and I received, no, no, you're supposed to have that on the records. Please, sir, please, you're supposed to have that on records. I contacted the very same day after reviewing that, and I told them, Please, hey. I do not understand. I am not a legal attorney here. I don't know what's going on this advanced course. My English and so on, is more than enough for the code, or doing construction or engineering. But I'm not an attorney. Please let me have my \$500 back, and here is your copy there. And she said, no she refused.

Mr Blaney

So you paid for the course. You just didn't complete it.

Mr Yevtovich

I didn't complete because I was not able to do it. Yeah, I had choice, I was told. Hey, pay me in a couple \$1,000. I'll do that for you. What's the purpose of it? I don't want to get involved in this kind of mishmash, and so on, and the school over there, they know. And Mr Murray again. After that, hearing. Okay, BJ Castle, I was collapsing in the alley, sitting the curb there, and she refused to cooperate to work. And she's supposed to be doing the same job like you do these days. Okay? And instead of that she forwarded

escalate to the counsel board, and passing by, seeing me almost laying down on the concrete curb. There, she said, don't worry too much. Go to the court, go to the court, and she refused to cooperate, to work, even to listen. And now you're talking about what she was pushing what she was suggesting to take that Murdoch test. That test is for advanced. This is not for 1st time offenders at least to me. And now you're calling, and that was a good question by the member there. But, like I said again I tried my best to follow all those. Mr Brent again, please. You are a structure engineer, you know what means, what means, retainer, and you are highly respected engineer here with company and so on. There is no retainer on \$400. There is no retainer around there when you have on cod a plumber coming to your door just to write a retainer, and so on. And I agree with you. There is no common sense talking about this stuff. But now just give me sort of a listen here is just go ahead. Yeah, just question me. Any structural question.

Mr Wright

If I give you some advice. It would be just listen and answer exactly what they ask, and then don't, just listen and answer exactly what's asked. Is there any more questions?

Mr Gingerich

Well, I'm concerned. I mean, there's some concerns there. I mean. It sounds to me like some of the stipulations. Haven't been satisfied. He's challenging the ethic portion of it, which is why he was there, to begin with, so I have some. I'm not. I'm not satisfied that he's fulfilled those obligations to begin with, just to get so...

Mr Wright

Mr Kidd?

Mr Kidd

I am hearing you get advice and direction to talk about now what the Board can do for you now, moving forward, you are reluctant, for whatever reason, to have that discussion, you keep slipping back into the past. I don't, and your English is fine. There's no problem with your English. You speak great English. I don't understand why you're reluctant to talk about what's in front of us today, now, and don't talk about the past. That's not helping you.

Mr Yevtovich

Again respectfully. I do not understand, you guys, if that's the opinion of the Board here. Because again, my future depends, you cannot build a house or a building without foundation. If I have nothing to step to stand up on. How can I proceed? I told you guys honestly, respectfully, even granting me a license here I have without your support would be hard within this community to start from beginning, because I want to have my name and my children's name clean to start from by you guys, because we heard Michael's case, and this is now our standing, whether we're going to give him license or not, but just

telling him, telling me without know, like the counsel said, now I'm pushing up what? The cart in front of horse, and so on, and I can tell you also the same opposite question to him. You're telling me, Michael, jump over the river and don't worry whether a croc is waiting for you over there or not.

Mr Kidd

So if I can use your analogy?

Mr Yevtovich

Please.

Mr Kidd

Your foundation is in place. It's there we're wanting to talk to you about the walls and roofs. You keep going back to the foundation. It's there, we understand that.

Mr Yevtovich

And how can I get back to that foundation if I cannot get a California license without your support? And I understood Mr. Brent is saying, Hey, we cannot do anything about it. : Is that fair statement to me? Question to you.

Mr Kidd

You're in Nevada. You're in front of the Nevada Board. We are dealing with a Nevada issue.

Mr Yevtovich

But Nevada issue is at least that part of the foundation plus the substructure over the foundation there. And now, like, I said again, that's fine. I never refused. And you're telling me now you're telling to the Board members that I'm refusing to cooperate, that I'm not just go any structural questions here, please. I'm listening.

Mr Kidd

No one's telling you, not. We're trying to get you to understand the opportunity in front of you, which is today you seem, don't seem to want to have that discussion. You keep slipping back.

Mr Yevtovich

Because again, I don't know what is what is in the future. There, I don't. I have nothing here just to say, okay, fine. Okay. Here we are, Michael. See, I heard the negative opinion about this Board member there decreasing my chances to even to consider this license, or whatever to be wanted by you guys, and so on. And now you're telling me again, I am refusing just to be just to listen you guys. No, I never refused. I am here just because I came here to listen. You guys to respect you guys and go forward. But there are some issues attached to the future. There, we have to take care of it. Now, what you're telling me for, guys for

1st time. We cannot get involved with the California license. We cannot create your name and your children's name here in the publication of the Structuring and the Nevada Board there, you know, used to be monthly report statements to engineers on how you want to go to the billing department tomorrow. Yes, sir.

Mr DeSart

The way we can clear your name is by reinstating your license. That's the only thing we can do is reinstate your license. The only way we're going to reinstate your license is, if you can demonstrate to us and convince us that you're currently confident to be an engineer.

Mr Yevtovich

I was told, sir, I was told the building department, hey, you are a liar, you are a thief. I was begging people in front of the Clark County Building department, looking for jobs without being fool at the time. And they sent Security Guy and told them, Hey, leave the property. Leave the property. I'm telling you. Positively. Trust me. Yeah, it's unbelievable.

Mr DeSart

I believe, but again we can't do anything about that.

Mr Yevtovich

Okay, I'm asking you, can the Board just put in their bulletin to okay, to the Nevadans, to Las Vegas people here. Michael Yevtovich got his license back. If that was your guys final decision, I'm just asking that just to show somebody calling me a liar again, or a thief just to tell them here I my license here because they don't know if they don't check my plans, or if they, if they don't hear me, and so on. I was with 2 with 2 here totally personal issues are not relevant to you guys. I don't want to go back there. Let's stop right there. Please go ahead and let's again be on the records what the questions are as far of my competency. Yes, sir.

Mr Wright

Mr Dixon?

Mr Dixon

To maintain your competency since 2006. I think that's the most recent court order injunction there. What have you done to demonstrate? How can you demonstrate to us that you are competent still. Have you been? Have you been working? What kind of work have you been doing? I know you're not using your PE stamp, you're not allowed to.

Mr Yevtovich

From very 1st day, not when the license was suspended or revoked rather from very 1st day, very 1st day. If you've been around here practicing and being accused of stealing, and so on. There, totally. Your name is gone. Your practice is gone. Forget about stamps, and so on. Okay, and I'm telling you, since 2006 I was not. My license was not revoked in 2006. My license was revoked right after the second hearing of the Board at that time.

Mr Dixon

Okay, so what? How can you demonstrate that you are currently right now, competent and worthy of this reinstatement that we are considering. That's what we got to understand.

Mr Yevtovich

Okay, let me, please let me let me show you. Let me design a retaining wall. Let me design whatever you want. Let me show you here again. I told you guys I did keep reading for all these years. Okay, just to relieve my stress, just like, I said, to keep in touch. And I have no other trade. I have no other profession than just, you know, reading, just working, hoping, or at least for this one dreaming, thinking about something. What? I spent half of my life into it. Let's see here what is the question to just show you guys that I am competent, that I cannot guarantee you tomorrow whether it's going to have another person here just to come back and accuse me with no questions, no proofs, no facts, nothing to you, guys rather than okay. I was given forms to fill out. Submit to the Board regarding my regarding my probation, so on I did. I put it back to him on April 15th and he received it, and he said, It's vague to me. I don't know what you're talking about, I said, Sir, please give me something. What is vague all about it. I'll submit to you guys. In other words, tomorrow, even with your license, without your support. Let's put it on the records there. How I can work together with you guys. I can promise you now I won't touch a stamp. Your stamp given to me. If I don't have written contract in details, and you give me guys the copy of it, I'll follow. I never refused.

Mr Wright

Let us ask you some more questions, so we can...

Mr Yevtovich

Pardon me?

Mr Wright

Let us ask you some more questions, so we can understand better. Mr DeSart?

Mr DeSart

I'm not sure I have any more questions. I think the question's been asked several times different way and I don't think you've answered it, so I guess in my opinion he has not convinced me that he's currently eligible to become, have his license reinstated. I am under the impression he has not satisfied the

conditions of the previous orders. I don't, unless he comes back at a later date and I would recommend that he provide something in writing before he shows up again that I would see something from you in writing.

Mr Yevtovich

I cannot hear from you, excuse me?

Mr DeSart

That shows what you've done to maintain your competency and examples of you doing design work. I want to see all of that in writing before you show up again at another hearing, if you're interested in doing that. But as of today, I am not convinced.

Mr Yevtovich

I do not understand at all what this gentleman is talking about. I do not understand. I told you guys I told you guys I didn't have stamps.

Mr Wright

Let me ask you a question.

Mr Yevtovich

I was not able to do, retaining even walls. There. I was digging holes. Come on in front of home depot.

Mr Wright

Without a without a stamp you can't work independently because you can't stamp drawings right? Can you hear me?

Mr Yevtovich

No.

Mr Wright

You haven't had a stamp for the last 20 years. So you've not been able to. You couldn't work independently. You couldn't go out and get a client and do engineering for them because you don't have your own stamp. But that didn't. That doesn't stop you from working under another engineer that is licensed. Have you worked under an engineer that's been licensed since your license was suspended back in 2000? What have you been doing? Have you been doing structural engineering work?

Mr Yevtovich

Mr Brent.

Mr Wright

Let me just finish. Make sure you just understand my question. That's all I want to know. I don't want to know anything else. Have you worked and done structural engineering work under a licensed structural engineer? When was the last time you did that? Is it. Have you done that since you had your license suspended, and when?

Mr Yevtovich

Mr Brent directly and it's known everything, the records there. Yes, I did for Mr Clair Stewart and Mr Mark and Mr Murray, they know.

Mr Wright

So you worked under Clair Stewart. What were the dates?

Mr Yevtovich

Yeah, for months. For how many, at least 6 months or something.

Mr Wright

When? When was that?

Mr Yevtovich

That was definitely after my license was revoked.

Mr Wright

What year? About was it like 2003?

Mr Yevtovich

His letter is dated to me December 20th, I worked in 2018, I worked for Clair and associates 2017.

Mr Wright

Okay, for a few months in 17. Did you work for anyone else?

Mr Yevtovich

And I'm telling you he's my church member, and that he.

Mr Wright

No, that's all I am asking.

Mr Yevtovich

I did not, was not possible even with stamp, with that accusation by the by, the Board at that time within our community here to do it. If I had.

Mr Wright

You were looking for employment, but you couldn't find it.

Mr Yevtovich

It's on the records I'm being on full.

Mr Wright

I'm just asking the question.

Mr Yevtovich

Yes, sir, I'm on food stamps even these days, medical aid, and so on, and so on. And here I'm having your member here telling me that he doesn't understand what I'm talking about.

Mr Wright

It's hard because you don't seem to be comprehending what we're asking. Let me just ask. So other than a few months working for Clair Stewart in 2018, or whatever that year was. You've really not done any structural engineering work.

Mr Yevtovich

Positive. I could deny nobody would. Nobody would hire somebody these days. My understanding is at least I'm telling you from my experience, because I tried very hard. I wanted. And I'm telling you guys, I did not have stamps, you know, and I was not able to find engineering job. And I think it's not fair just to condition me now, telling me you can do work anything else. I put into this license my gosh! Two-thirds of my life by now you know that, everybody knows.

Mr Wright

You think that we're telling you can't do anything else, I'm not understanding. What do you mean?

Mr Yevtovich

No, no, what I'm saying is what I'm saying is, I understood what was the question by you what I did after 2006, when my license were revoked, I said my license was not revoked.

Mr Wright

We're just trying to understand what you've done.

Mr Yevtovich

Going back to the work. I was not able to find and I can document because I was investigating by the government for years. I was left in one room without cold air for 4 months. In other words, I'm telling you they are all over me checking Michael. Did you work? Can you work? And so on, and so on. And I'm telling you I wasn't our church support for years, and my bishop told me. Hey, Michael, I'm sorry. I'm sorry.

Mr Wright

The reason you couldn't work you couldn't find a job?

Mr Yevtovich

No, I was not able to pay my tithings to. I lost my privilege of going to Temple just because I was not able to work. And that's what I'm telling you tomorrow. Who is, how can I work with your stamp here, if they call me liar, and so on. If you don't put your at least fair statement there. Michael Yevtovich's license has been granted or denied. If that and please, I am being respectful. I'm not threatening anyone. I have no choice. I will not give up to my last breath into my grave. There I'm going to stand for my principles, and my principles are the same as yours, only my problem is, I have no money. I'm going to ask waiting for January 20th Let me ask our new president there just to have real help on pro bono, and let's go to the jury trial, and if that's the location, that's solution for you guys. Fine, let it be. I'm punished more than enough.

Mr Wright

Mr Kidd?

Mr Kidd

Mr Chair, Mr MacKenzie, would it be appropriate to make a motion?

Mr MacKenzie

You can make a motion whenever you'd like. If I mean, this is the opportunity for the Board to ask any questions to you know, as to determine competency for reissuing a license. That's why we're here. And so if there are other questions from board members, I don't know.

Mr Dixon

I got a question, staff. It has, have you been provided with information that answers some of these questions we're trying to get at?

Mr Yevtovich

None.

Mr Dixon

This for them.

Mr Yevtovich

I know I want to help them.

Mr MacKenzie

Okay.

Mr Kidd

I'd like to make a motion. I cannot support reinstatement. I would ask that this gentleman work with Board staff for a more complete presentation and package of the history where it's at, if he wants to come back to the board. But I would have made a motion not to support re-licensure at this time.

Mr Wright

How about a second?

Mr DeSart

I will second.

Mr Wright

Is there any other discussion?

Mr Gingerich

I agree with you, Michael, but I think we probably should maybe put a little bit of guidance in the motion, because I mean to me it seems like what the stipulations need to be set before he can come back to us. The stipulation should be satisfied in the original discipline. Yes, and then he needs to provide some evidence of practicing under a structural engineer or civil, whatever. I mean, because it's just. It's it seems like a waste of time just to come back with something that's not somewhat satisfactory to us. And it's at least from my perspective. Those 2 things need to happen at a minimum.

Mr DeSart

I would add one other thing to that, and that's some evidence of some continuing education that has taken place.

Mr Gingerich

Yeah. Well, that was one of the steps. Right?

Mr DeSart

What? Continuing education, if any, so that we have the opportunity to evaluate that in addition to what work has he done under another licensed engineer? And what was the other thing that you had? But meeting all of the stipulations from everything, moving all the way to the 2006 order.

Mr Wright

I think I would add also recommendation at least to bring counsel someone who can help counsel you, so we can be more productive because this this has not been productive.

Mr Yevtovich

Well, I was asking Mr. Brent, I was asking at that time the Board okay, just to help me on getting pro bono, or some cancellation, or whatever I was told by Mr Mark. There again. This is totally killing me even more because I heard you guys definitely, you know, I'm not counting on your license. That's fine. Only what I'm saying. He told me, Michael, I don't like your the way I think the reasoning, and so on. In other words, I don't want to sound weird here, or insisting on something or fighting with you guys. I have not heard any question, any structural question from you guys, and you guys keep repeating that I'm refusing to cooperate, or just to listen.

Mr Wright

You're just not comprehending what we're trying to say to you.

Mr Yevtovich

But if you don't understand, I'll repeat, I'll repeat. If you want me, I'll put it in writing.

Mr Wright

We are not asking you to repeat. We're just asking you to listen and understand.

Mr Yevtovich

I am, I am. I am listening. I came. Well, you don't believe it, that's fine. Only what I'm saying is again I cannot understand again. I cannot be heard just telling me something. Even I didn't hear these gentlemen what their objections are, what their concerns are about.

Mr DeSart

Because you haven't answered our questions.

Mr Yevtovich

Did I answer your question? What? What, please? What? Let me have a second chance? What's the what was the question?

Mr DeSart

What? How? What have you done? What engineering have you done since 2006, under the direction of an engineer? You said 6 months, working for one firm in 2017. Have you done anything else other than that? Yes or no?

Mr Yevtovich

No.

Mr DeSart

Okay. Then you answered that question. The other thing is, have you done any continuing education between 2006 and now about engineering?

Mr Yevtovich

Any?

Mr DeSart

Continuing education?

Mr Yevtovich

Formally, None. Because...

Mr DeSart

That answers my question.

Mr Yevtovich

Yes.

Mr DeSart

And then the other question is, have you satisfied all of the administrative fines and satisfied everything for all the judgments against you, including taking the ethics course, and all that? Have you done all that?

Mr Yevtovich

I did not. No.

Mr DeSart

Okay. Then you've answered the questions.

Mr Yevtovich

Okay, thank you. And I gave you. I gave you my reasoning and facts before his question. There, why and what was happening now, what your guys saying, hey? And this is totally relevant to his question. There, we are not going back just to consider what happened. And now, can somebody just see that these are 2, the same both issues, you know, tied, or at least, you know.

Mr Dixon

We have regulations that we have to comply with based on your answers. We're not allowed to reinstate your license and we can't. We can't just go off the rails and say, Well.

Mr Yevtovich

No, I'm not asking you that I'm asking. Just give me what are your requirements. Let me have a chance to fulfill them. And you said.

Mr Dixon

The requirements are that you answer yes to every question Mr DeSart just asked. That's a requirement. We can't do anything about it.

Mr Yevtovich

No, I'm not asking for shortcuts or anything else. I'm not. I'm just being upset because I was not told. I didn't have a chance to be told or heard before that. Give me in writing. And let's see, I heard you guys now saying, Hey, I didn't fulfill those board requirements, and I told you the reason why, and you don't. You don't want to listen. You think it's not necessary to go back?

Mr Wright

We listen. It's just not relevant to what we're talking about. We have a motion on the table.

Mr Kidd

Mr Gingrich's suggestions are acceptable to me.

Mr Wright

So could we maybe restate the motions.

Mr Matter

Can we add.

Mr Kidd

Being not to support re-licensure, asked the gentleman to work with the Board to satisfy all the requirements from the previous agreements and stipulations and just provide a job history to the Board with this gap. What have you been doing? What have you been doing? Competency is one leg of the stool.

It's there's it's not the only thing, so, and I don't know if there was other. (FIRST)

Mr Gingerich

So paying the steps or satisfying the steps, providing a work history satisfactory to, you know, working underneath a structural engineer and continuing education.

Mr Dixon

That's it. Yep.

Mr Wright

And we had a second. By Greg, I think if you're still second?

Mr DeSart

I will second that I guess I would just maybe just clarify that until he satisfies that to the satisfaction of staff, he would need to satisfy Staff that he's met the requirements before he's scheduled to be on the board agenda again after he's done that. When he does that, if he satisfies that he's got sufficient continuing education. He's got sufficient work experience under the direction of an engineer, and he has satisfied all previous stipulations and judgments. After that has happened, then he would be eligible to come back to the board and present his case, but not until then. (SECOND)

Mr Wright

With a recommendation to bring counsel.

Mr DeSart

That's a recommendation.

Mr MacKenzie

Yeah. How much time for continuing education? Hour of continuing education?

Mr Blaney

Well 30.

Mr DeSart

Well, I think that could be up to the Board's judgment. But I mean for this giving staff direction. I think you should have 30hrs.

Mr Blaney

What about we've got under Clair Stewart. Mr Yevtovich, was it 6 months? Do you know the timeframe. How long you worked for CS design?

Mr Yevtovich

Let me tell you something. That was that was my second here, a case. I submitted to the board. And you said you said you said, it's not an agenda, and we won't be talking about that. Is that correct, Mr Murray?

Mr Fakler

Yeah, that's correct.

Mr Yevtovich

Is that correct? Is that correct? That you knew at that time when I was working for him, that he knew, and you knew that my license was revoked.

Mr Wright

That's not an issue.

Mr Fakler

That's okay. We're just trying to establish your work experience with this.

Mr Yevtovich

I'm telling you. Everybody knows here without license. Even you cannot find a job there, my gosh! Without a license, without having gosh! I can't understand that. You cannot understand me, that I tried.

Mr Wright

That's why I was telling you that you don't need a license to work. You can work under somebody.

Mr Yevtovich

Would you please hire me tomorrow, or give me a chance to present my experience and my knowledge at your office with license definitely, you will not. And I was knocking at your door. You know that. Okay, you know that?

Mr Wright

We have a motion, we have second. Can we take a vote all in favor?

All ayes, except for Mr Spata and Mr Fyda who were excused. Motion # 25-08

Mr Wright

Okay, motion carries

Mr Yevtovich

Respectfully your board members. Please let me have me writing, and let me proceed with it on my own.

Mr Wright

We wish you the best.

Mr Yevtovich

Let's make sure this time. Around this time around the Administration. Your people have my mailing address on records on all, on all your corresponds to me. There they had my email. They had my telephone number. They had my address. I don't want to miss your certified letter, please. I'm serious about it, and let's go forward.

Mr MacKenzie

Would you state that address for me, please, while we're sitting here?

Mr Yevtovich

Michael Yevtovich, 3, 9, 2, 5. South Jones Boulevard, apartment number 1054, Las Vegas, Nevada, 89103-7104.

Mr MacKenzie

Thank you.

Mr Kidd

Thank you.

Mr Yevtovich

Thank you, all of you.

21. Discussion and identification of topics for future meetings including possible proposed amendments to the Nevada Professional Engineers and Land Surveyors Law, Nevada Revised Statutes and Nevada Administrative Code Chapter 625.

Mr Kidd suggested an agenda item for a board meeting or APOC to discuss the process of nominations for board leadership, and whether it would require the formation of sub-committee of the current board chair and the executive director.

Mr Wright suggested the topic by directed to APOC to consider and make a recommendation.

Mr Blaney said the topic has been noted and will be added to the next APOC meeting agenda. (ACTION)

Item)

22. Public comment.

There was no public comment in-person, virtually, or via email.

23. Adjournment.

Mr Wright thanked the board members and thanked Ms Bouzidi for her participation and valuable input. He adjourned the meeting at 11:20am.

Respectfully,

Mark Fakler
Executive Director

Addendum A - January Initia

LNAME	FNAME	ABREV	COMMENTS
Abokifa	Mohamed	CE	Board approved; 1/16/25
Basic-Ravina	Piero	CE	Board approved; 1/16/25
Cheng	Kei	CE	Board approved; 1/16/25
DiCianno	Nicholas	CE	Board approved; 1/16/25
Garcia	Jorge	CE	Board approved; 1/16/25
Hendrix	Ryan	CE	Board approved; 1/16/25

LNAME	FNAME	ABREV	COMMENTS
Igboke	Chinecherem	CE	Board approved; 1/16/25; WAIVER REQUEST: NRS 625.193(1)(A) WAIVER OF FE WITH 15 OR MORE YEARS OF EXPERIENCE.
Manalo	Joji	CE	Board approved; 1/16/25
Montano Pulido	Javier	CE	Board approved; 1/16/25
Pedersen	Alexander	CE	Board approved; 1/16/25
Pimentel	Anthony	CE	Board approved; 1/16/25
South	Megan	CE	Board approved; 1/16/25
Alvarez	Armani	EE	Board approved; 1/16/25

LNAME	FNAME	ABREV	COMMENTS
Hoffman	Andrew	EE	Board approved; 1/16/25
Kushner	Zackery	ME	Board approved; 1/16/25
Stemmerik	Ryan	ME	Board approved; 1/16/25
Tremblay	Renee	NAME	Board approved; 1/16/25

8. February 12, 2025
Interim Board Meeting
Minutes

NEVADA STATE BOARD OF PROFESSIONAL ENGINEERS AND LAND SURVEYORS

Minutes of the Interim Board Meeting

Held virtually, on Wednesday, February 12, 2025, at 2:30PM

Board members participating were Chairman Angelo Spata, PE; Vice Chair Brent Wright, PE/SE; Thomas Matter, public member; Karen Purcell, PE; Michael Kidd, PLS; Robert Fyda, PE; Jay Dixon, PE; Greg DeSart, PE; and Matthew Gingerich, PLS.

Also participating were Mark Fakler, Executive Director; Derek Vogel; Communications; and Jasmine Bailey, Licensing.

1. **Meeting conducted by Chair Angelo Spata, call to order and roll call of board members to determine presence of quorum—board members Brent Wright, Michael Kidd, Thomas Matter, Karen Purcell, Matt Gingerich, Robert Fyda, Greg DeSart, Jay Dixon.**

Mr Spata called the meeting to order, and a quorum was determined.

2. **Pledge of Allegiance.**

3. **Public comment.**

There was no public comment virtually or via email.

4. **Consideration of initial licensure applicant requests to waive certain requirements of Nevada Revised Statutes and Nevada Administrative Code Chapter 625.**

Mr DeSart recommended approval of the request to waive NRS 625.183 (4)(b) made by Sujata Subedi and Pace Murray, both are applying for civil engineering licensure. Mr DeSart recommended approval of both waiver requests.

25-09 A motion was made by Mr Gingerich, seconded by Mr Fyda to approve the waiver requests for Sujata Subedi and Pace Murray. The motion passed unanimously.

5. **Board approval of non-appearance applications for initial licensure. Refer to Addendum A for list of applicants.**

The board reviewed fourteen applications in the board packet for initial licensure. Following board discussion recommendations were made to request additional information from applicants Shayan Shahsavari and Eli Waltz.

Shayan Shahsavari is requested to provide recent experience to be reviewed by Ms Purcell and the board's executive director and if experience is acceptable to both, licensure would be approved.

Eli Waltz is requested to expand his experience with respect to mechanical engineering design. His experience provided is vague. He already has his electrical license but needs to describe his mechanical engineering experience. Ms Purcell can review the experience and if his experience is acceptable, he can be approved for licensure.

25-10 A motion was made by Mr Spata, seconded by Mr DeSart to approve the initial license applications contained in the board packet with exceptions noted (Mr Shahsavari and Mr Waltz). The motion passed unanimously.

6. Discuss Senate Bill 78 which eliminates the Board and assimilates its functions into a new combined board of Professional Design and Environmental Specialists under the purview of Business & Industry.

Mr Spata provided an update of actions that have transpired since our last board meeting. He said he'd like to get the board's input on next steps and confirm board's position. He reminded the board that Senate Bill 78 is generated out of Governor Lombardo's directive to look at board reform for all boards and commissions.

Mr Spata said over the course of the last couple of months he and Mr Fakler had met with Business & Industry on several occasions anticipating having their policy paper as well as the draft bill which wasn't made available until recently. He said in the meantime, he and Mr Fakler had been working on a board position paper which was shared with the board for today's meeting.

Mr Spata said he'd like to open the discussions, and get any input or additions or suggestions to the proposed response to Business & Industry's Policy Paper.

Mr DeSart said there was an in-depth discussion in the Legislative Committee meeting, and he thought it would be worthwhile to also summarize the committee's discussion.

Mr DeSart said the committee discussed SB 78 and the board's proposed position paper. He said the committee planned to make a recommendation to the board that a paper similar to this one, which is close to what was discussed, but specifically, we recommended a statement from the board to B&I that we support and agree with B&I's goals.

Mr Spata said he'd planned to update the document to include that suggestion as it was aligned with his thoughts.

Mr DeSart said the second thing is that the committee recommended the board go one step further than what the draft says in the sense that we recommend that the Board of Engineers and Professional Land Surveyors be removed from the bill, we come right out and request that from Business & Industry.

Mr Spata said he agreed with Mr DeSart and the legislative committee's recommendations. Mr Spata said he and Mr Fakler would add the recommendation to the paper as well as a summary and pointed statements upfront including wanting to work with Business & Industry to have a discussion about what are some other options that may work, knowing we need to be cautious about putting our eggs

in all one basket. And then, we can talk about next steps in working through other avenues. He said he appreciates the collective board input and will work to update the response.

Mr Fyda added to Mr DeSart's response, that from a numbers standpoint, we have a larger number of licensees, and engineering representation on the board would be diluted. He said he sees the value in combining smaller boards to form larger boards. He said we operate very well, and he said he thought B&I would agree with that and also there could be some benefit to retaining boards without combining boards while still consolidating administrative functions.

Mr Spata said he agreed and had hoped that B&I's Policy Paper was going to give more context to why they left some boards alone and explain why some boards would be combined. But the paper only referenced other states where they combined the engineering boards with a few others. He said we were trying to have a conversation with B&I to better understand what set those other boards apart so they weren't combined with other boards. He said he thinks board reform is needed but we need to make the case for adequate representation due to number of licensees and the number of engineering disciplines regulated which makes us different from the other states considered by B&I.

Ms Purcell said she was in agreement with Mr Spata and Mr DeSart. She said she had a conversation with Vicki, who is the executive director of the State Board of Accountancy, and the State Board of Accountancy is on the exempt list, the Accountancy board is going to remain intact. Ms Purcell said she asked Viki how they got on that list. Ms Purcell said Viki said that, from the very beginning, she had just been very vocal as to why they need to be on the exempt list. Ms Purcell said she felt like this is what we are trying to do with this letter response to B&I.

Mr Spata said he thought some of those other boards are more politically vocal than we have been. We tend to hide in the shadows and do our job. He said some boards are definitely more politically connected, and that might be something that we need to understand and maybe consider as future steps. He said the letter would start that vocalness.

Mr Spata said in prior legislative sessions we engaged with the legislature, and we should consider continuing to be more active in the community and in politics.

Mr Fakler said we did specifically talk about making the request to get onto the exempt list. So, instead of saying being removed from the bill, which is what he said, we want to ask to be on the exempt list.

Mr Spata said for clarification we are asking to be on B&I's exempt list, B&I has a general statement that there are some things that would still be considered operationally underneath B&I. He said to note the exempt list is not "don't touch" but there are some things that would be required of those boards.

Mr Gingerich said he attended the board's LegComm meeting, and Mr DeSart did a really good job of summarizing the meeting. He said we definitely need to push for that moving toward the exemption list. He said we need to exercise caution because our board is substantially larger than the other three boards that they're merging us with. He said B&I could see this as an opportunity for efficiency to still merge us with the other 3 boards. He said we should be careful with trying to push that efficiency, or we should work distinguish ourselves based on more than just efficiency. Mr Gingerich asked about the questions or notes at the end of the proposed response.

Mr Spata said the comments were just side notes for Mr Fakler and himself to mention at our next meeting with B&I and to also sprinkle in the letter, not in a question form, but in response to a B&I concern. Mr Spata said the B&I meeting was canceled and supposed to be rescheduled.

Mr Fakler said it was supposed to be at 11 this morning but it was cancelled and needs to be rescheduled again.

Mr Gingerich said the response to B&I was well done and it looked like a lot of energy went into it, and he commended Mr Spata for putting time into it. He asked if ultimately the updated response would come before the board again for approval and also become public where it can be shared with folks.

Mr Spata said the response is somewhat public even though it's a draft being considered at today's meeting. He said his recommendation or motion was going to be with today's board input, to allow him to work with board staff to update the letter and get it submitted to B&I and subsequently provide it to the board. He said he wants to make sure the board is on the same page and in alignment and that if we feel we need to have an impromptu interim meeting to review the letter we can look to do that, but his recommendation is to delegate to him and staff, to finalize the response and get it out to B&I.

Mr Kidd said related to B&I's goals, it would be good to state that our board is already functioning at that level, or above the level of B&I's goals, as justification for our request for a carve out or to stay separate.

Mr Spata said he agreed, the response could be more pointed on that and that it was a good point. He said we did talk about that and some of these things with combining our board, some of these goals would actually go backwards. He said Mr Fakler and he had those conversations with B&I, and walked through every one of B&I's goals, and how we would go backwards with their proposed changes. He said, we have expressed much of this letter verbally, we just want to document what we said in this written response. Mr Spata said to Mr Fakler, hopefully, you're taking some of these notes, and we'll make sure these things are added.

Mr Fakler said yes, we are recording the meeting.

Mr Kidd said his only other comment was that after the board members all had a chance to speak there was a past board member attending the meeting and he was very interested in what Mr Riecki had to say.

Mr Dixon said he hadn't seen, on the legislative website, where any committee meeting had yet been scheduled. He said the bill would be scheduled to be heard by the revenue and economic development committee of the legislature and he asked if anybody had met with any members of that committee.

Mr Spata replied, no.

Mr Dixon said he was in that building once a week and is a registered lobbyist, and if it's convenient he'd be more than happy to meet with any of those committee members.

Mr Spata said we can talk about what the next steps might be, outside of the written response, and said he liked that idea. He said we've heard that there's been a memo going around that the bill has been removed or will be significantly different than originally proposed but we haven't been able to validate that yet. He said to Mr Dixon that we may take him up on his offer as we go work to communicate about this.

Mr Spata said he thought we could agree with the need for board reform, there's over 300. He said he didn't if anybody looked deeply into the B&I policy paper. He said when you look at the last 10 years alone, how many new boards and commissions came into existence. He said our board has been around for over a hundred years. He said he was just speculating, but it looks like boards weren't contacted for input to the bill and that he knows for a fact this board wasn't contacted about how we operate. He said some of the meetings we had with B&I that they were surprised to hear some of the things we were doing. For example, they asked for our onboarding plan and said most boards don't have one, they asked for different elements of things our employee handbook. He said it's evident that some decisions were made, maybe a little hasty. He said he thought there was an opportunity, if the bill gets kicked for another couple of years to hopefully do some better outreach on these things.

Mr Matter said he was going back to what Ms Purcell said about the fact that other boards have been exempt or pulled from B&I's bill because of their talking or being out there. He said he thought that someone would look at this response and read it and would wonder why would we pull them into this bill. He asked if during the legislative session if they were going to actually read this letter, or do we need to find an advocate to make our case with legislators. He said everyone says we are a model board, we do a really good job of functioning and serving the people. He said the only thing he keeps coming back to is, if this board is absorbed or combined with other boards is it going to substantially harm the ability to competently license and or discipline licensees of the engineering and land surveying professions moving forward, which then is counterintuitive to protecting the health, safety, and welfare of the public. He said the Accountancy Board squeaked and squawked so they were pulled, and he worried that we were too much in the background and just providing answers and reasons why we should be exempted but we're not being noisy enough to get exempted.

Mr Spata said he thought there needed to be a balance and he thought we could all agree that we should be left alone, have our autonomy, as we have been. He said but on the same note recognizing there's a lot of other things at play He said we have to play the cards as if we had a say, and had to be able to help affirm our destiny. He said that if this is some direction that it's going, he wants to be able to have those open discussions with B&I. He said on the one hand, for us, as a board member he wants to do what can be done right now. He said B&I have indicated they're willing to work with us to understand how we operate and if we're combined or otherwise and said he wants to give them that opportunity and talk to them. He said that does not mean we sit on the sideline because we've got to, we represent 16,000 engineers and several professional organizations and many agencies that have political will to push this another way. He said he wants to make sure that we have a seat at the table to at least talk through the issues with the bill. He said B&I has had some boards come out of the gate pretty well swinging and maybe some of those are on the exempt list, but some of them were kind of wrote off, and they're in the bill the way they are, without any discussion. Mr Spata said as far as timing, legislators may never see that letter, but the letter is to go to B&I. Mr Spata said SB 78 is a skeleton bill when it was published by LCB. B&I has asked to make the bill more specific, so he thought

we've got an opportunity there to get a change. He said the letter could also be used as a collateral piece, to share with our board members and other engineering entities that we work with.

Mr DeSart said he was waiting until all the other board members had commented before offering a couple of comments on the proposed response. He said he agreed with several of the other board member comments he thought a good strong executive summary at the beginning would be a really good idea, something that somebody who maybe doesn't want to read a 7 to 10 page memo might be at least willing to read through an executive summary, and make all of our really important points. He said the other comment he had was that it's addressed to businesses and industry, it should be considered a collateral piece that can be distributed to industry. He said he would estimate that 2 to 3 times a week somebody reaches out to him asking if I've heard about this bill and asking what the board is doing about the bill, what's the board's position. He said we have multiple audiences, and we should actively distribute the response paper. He also said in the context of these discussions, if it makes sense to add these questions to the paper and he said his opinion is we wouldn't put the questions in the response paper and that really, they're just talking points for when we meet with B&I and it'll be a much more impactful piece without the questions.

Mr Spata said he understood and agreed.

Mr Spata said thank you, great feedback. He said, so again, he'd like to make those edits that have been suggested here today as well as the ones we were already looking to do have a more pointed one-page executive summary upfront and just reposition some of our points within the paper and get it sent to B&I. He said we can then send out an announcement or something similar for different audiences and other steps are long term. He said he thought we needed to look at what Mr. Dixon had noted getting out there in the community a little bit more and starting to develop a plan for the next 2 years. He said going out on a limb that he thought we've got that time but nonetheless, we need to get out there sooner rather than later and maybe strategize. He suggested the Outreach Committee, or the LegComm Committee might be better to develop a communications plan and strategy over the next period of time, certainly near term and long term that we could all agree on and start moving forward.

Mr Matter asked if we had the board's position, do we want to fight this, or we're going to try to educate and shape it to where, when it gets restructured, we're in the best position to be able to do what we do, or some of us thought it was a bad idea, but I just don't know if we've ever come up with, a position that we've voted on as a board of what we think we should be doing.

Mr Spata said good point, he didn't know if we've all came out and voted or concur, but listening to the discussion, if he had to summarize a board position, we completely support board reform, feel that it's needed, however, we feel it would be a detriment to this board to be combined with the other boards and put under Business & Industry as noted. He said he thinks that is what he heard from every single board member. He said the only board member that had been fading in and out of the call was Mr Kidd and he asked Mr Kidd if he was having phone issues.

Mr Kidd said he was good and that he absolutely agreed. He said he thought part of that justification or statement is, we are currently a proven high performing board.

Mr Spata said yes, we're all in agreement on that. He said to Mr Matter, he thought that would be our opening statement however, we also want to be able to do our part to meet the goals and intent and

right now, at least, many of the goals would be at a disadvantage if they did what they're proposing to do.

Mr Matter said it was a good summary he thought there was agreement, or at least that's where his position sits but wanted to make sure we're all on the same page.

Mr Spata said some of the logic, and it's something maybe we didn't touch on too much, are other ancillary reasons that some of these boards are being combined, and board reform is due to concerns of how they operate. He said with board turnover with term limits, keeps our culture, and how we look at things fairly consistent while getting new ideas. He said we need to recognize that there are some boards out there, both in Nevada and other states that may not operate that way, and he thought being able to hit the high points on what sets us apart and why that shouldn't change. He said Mr Fakler provided us a copy of our Sunset Review and you we were one of the few boards that passed with glowing reviews, and as a model board, we've addressed all these other issues that align with B&I's goals and recommendations. He asked if there was any comment or input on which committee would take charge of developing a future plan, a longer-term plan, as we work through Business & Industry, and certainly our constituents, as well as our lobbyists, to try to make the appropriate connections.

Mr DeSart said he had input on that, that in his opinion, we should have both committees working on this because they're kind of separate strategies. He said we should have LegComm work on a legislative strategy and then have the Outreach Committee work on an outreach strategy for the general public and industry. He said, if I'm not mistaken, Jay is on both of those committees, and we could work together.

Mr Spata said he's like to assign the action to both committees to put together a plan in the very near future, as soon as we can get a meeting on the calendar, and properly notices, because it is a public meeting, such that our next full board meeting, we could have those recommendations and vote on those as a board as we go forward, the March board meeting. (ACTION Item)

Mr Fakler acknowledged that March is the next board meeting.

25-11 A motion was made by Mr Spata, seconded by Micheal Kidd for the board to delegate himself, working with staff and Mr Fakler specifically, to update our position paper, to be sent to B&I, with the comments received today, with a focus of being more pointed in an executive summary upfront, submit the paper and continue with our calls and working with Business & Industry. Also, in parallel, get our 2 committees together as rapidly as we can, with public notice, and get some recommendations from those committees. And we mentioned 2 committees. I guess the third committee might be also if we didn't have one recently is, our PAL Committee meeting with some of the other agencies just to get any input from them. If that's warranted and then we circle back to our next full board meeting. Motion passed unanimously after the following continued discussion.

Mr Spata asked if there was any further discussion.

Mr DeSart asked if we could have a subcommittee, a public subcommittee meeting where we had the three committee chairs—LegComm, Outreach, and PAL—in in a room to divvy up the task and make

sure we're all clear about who's doing what and then have subsequent committee meetings to do the work.

Mr Spata asked if Mr DeSart was asking to have a joint committee meeting.

Mr DeSart said what he was asking was if the 3 committee chairs could have a public meeting to discuss before the committees convened to discuss specific portions of the work. He said to clarify each individual role and who's going to take the lead, on what particular pieces, and then we call the separate actual separate committee meetings to do the work on the parts that we've agreed to in the meeting with just the committee chairs.

Mr Spata said he was okay with that, he was just concerned about the timing to do that with all the public meeting notices. He suggested it be maybe more prudent to just have a joint meeting.

Mr DeSart said the only issue is that the PAL committee has a bunch of people from different organizations/entities, and that could get cumbersome. He said but maybe it's just Mr Dixon and I who will meet, or maybe we'll just get our two committees together and do those together.

Mr Spata said PAL is just getting that added input that we could utilize at our next board meeting. He said he thought if you have a joint meeting with the other committees that he'd like to be a part of that since he putting together the response to B&I. He asked Mr DeSart to work with staff separately and Mr Dixon to get that scheduled and he thought it would be prudent that we can then report out at the next board meeting. He said as for timing of the letter, he was going to look to rewrite in the next few days and his goal is to have it out within a week, unless we get the call rescheduled with Business & Industry in a week, then we might give it a day to at least have that call before we formally send the response. He said but right now, our plan is to send it as soon as we can. He asked Mr DeSart if he was still good with the motion?

Mr DeSart replied, yes.

Mr Spata asked if there was any further discussion.

Ms Purcell asked Mr Fakler to include all the board members on the committee invites. She said even though she was not a member of LegComm or Public Outreach, if she was available, she would like to join and there may be other board members that feel the same.

Mr Spata called for the vote and the motion passed unanimously.

7. Public comment.

Mr Spata opened the meeting to public comment.

Mr Riecki:

Mr Chairman, members of the board. I don't know if you're aware of it. I'm in the city of Las Vegas, and we're regularly tasked with looking at proposed bills and coming up with a position statement for the City Engineers Division. I'm sure the same thing goes on with building and safety and land development, all connected with public works in one way or another, and while looking at this bill. I

haven't come across a single licensee that wasn't taken aback and somewhat alarmed by it and we're all aware that we seem to be living in a new world of government introspection, a desire to downsize and do more with less. But the board really is, very highly thought of by all of the licensees and those striving to become licensed. The city of Las Vegas, at least the city Engineer division position statement on this particular bill is strongly opposed. Although, we do have a statement that we've put together. It started out about 6 pages long, and we've boiled it down and boiled it down and then tried to put it in 3rd grade language, so that those well-meaning folks that are not aware of the back-office work, and the amount of time that volunteers put in on this board might more clearly understand it. But although we, as you have stated, although we don't disagree with the purpose of this bill, we currently feel that the bill, as written, does nothing but exactly the opposite of the intent. We believe that it's going to severely hinder. There's going to be, if the port is reformed, if there's going to be a long, slow, learning curve, and I doubt that you would, with a 4-person board it is going to be near impossible to achieve the level of service that board currently puts out. I was glad to see that the board was meeting today, and thank you for the opportunity to sit in. I don't know if there's anymore that I could share with you, I mean, I know from my time on board. The board has always gone out of its way to try to cover being a discipline state as many disciplines as we could with its representatives and not only that, but to try to try to cover the northern portion of the State as well as the Southern, to cover rural urban, high urban areas with a smattering of representation that that would make any licensee in the State feel that their individual needs and concerns are represented, and I think the bill as written will seriously injure that relationship.

Mr Spata said although I'm not supposed to respond to public comments he completely agreed. He thanked Mr Riecki for his and encouraged him to stay connected and be part of any further meetings as he was able to offer any insight.

Mr Spata asked for any other public comments.

Mr Fellenz:

I just want to say thank you so much at ALL of you for being so great throughout this entire process, and for believing in me enough when I originally stood before you over 3 years ago. Thank you...and my family thanks you.

Chrissy Wilson:

NALS Executive Director, is the sunset review available on your website? What year is your next sunset review, if things remain the same?

Mr Fakler said the last sunset review was 2018 and he did not know when the next Sunset Committee Review would be, but he could send her the 2018 review.

Mr Spata said to post the sunset review to our website, if it was not already posted there.

Mr Spata asked if there were any other public comments.

Mr Carrington:

This is Robert Carrington. I am the Legislative Committee chairman for the Nevada Association of Land Surveyors, and I can tell you that we have been working diligently on this, and we have come up with our own opposition letter, which we'll be glad to share with your board once we've finalized it. One of our comments was about when the last time there was sunset review going on. But since we know now that last time was 2018, and we don't know the next scheduled. I don't know how that's going to impact what happens with this bill. We do know that this bill is ultimately going to be approximately 3,000 pages, and it will probably not get approved in this legislative cycle. How deep it is, but if we don't start now with our opposition, and have oppositions of merit, as defined by the fact that your board meets all of the goals proposed goals, that this reform of boards was supposed to do and that we don't believe that it should, that we should be included with this proposed new board that they want to make. We do know that engineers are. What do you have? 9 disciplines of engineers, and you know your board does I think there's closer to 4 or 500 in total. But all of our members feel that we are represented by this board and want to continue this want this board to continue the way it's been operating, and the way you've become so efficient. I think that you, the numbers are that you, you guys renew licenses is about 4,000 every 6 months. If you have 16,000 licensees that would be every 6 months or close to that based on the alphabet of their last name. And so, I just want to say that we are working on it, and we'd be happy to share the knowledge that we are gaining, working with NCEES, our executive director Chrissy Wilson, who is listening. She's also the executive director for Arizona and for the Western Federation of Land surveyors. So, we have a good representation with Chrissy. She brings us a lot of knowledge and helps us formulate our opinions and our positions, and we'll be glad to support the board any way we can.

Mr Spata thanked Mr Carrington. He said we'd like to get any opposition papers from yourself, from City Las Vegas, or any of the other entities that are preparing those certainly would be helpful. He said he appreciated the comments from Mr Carrington.

There was no further public comment.

8. Adjournment.

Mr Spata thanked the board members for their participation and adjourned the meeting at 3:45 pm.

Respectfully,

Mark Fakler
Executive Director

Addendum A - February Initials

LNAME	FNAME	ABREV	COMMENTS
Aufderheide	Gregory	CE	Board approved; 2/12/25
Fellenz	Douglas	CE	Board approved; 2/12/25
Murray	Pace	CE	Board approved; 2/12/25; Waiver Request: NRS 625.183, item 4, part b
Parker	Chase	CE	Board approved; 2/12/25
Schonorbus	Samuel	CE	Board approved; 2/12/25
Shahsavari	Shayan	CE	Expand most recent experience, send to K Purcell and M Fakler for review

LNAME	FNAME	ABREV	COMMENTS
Stewart	Kevin	CE	Board approved; 2/12/25
Subedi	Sujata	CE	Board approved; 2/12/25; Waiver Request: NRS 625.183, item 4, part b
Tan	Zhi Wei	CE	Board approved; 2/12/25
Berger	Daniel	ME	Board approved; 2/12/25
Pereira Avilez	Oscar	ME	Board approved; 2/12/25
Waltz	Eli	ME	Expand experience, send to K Purcell for review

LNAME	FNAME	ABREV	COMMENTS
Soda	Matthew	SE	Board approved; 2/12/25
Werden	Mitchell	SE	Board approved; 2/12/25

9. January 2025

Financial Statements

Nevada State Board of Professional Engineers and Land Surveyors

Budget vs. Actuals

July 2024 - January 2025

	TOTAL			
	ACTUAL	BUDGET	OVER BUDGET	% OF BUDGET
Income				
4000 REVENUE	718,484.70	667,033.38	51,451.32	107.71 %
Total Income	\$718,484.70	\$667,033.38	\$51,451.32	107.71 %
GROSS PROFIT	\$718,484.70	\$667,033.38	\$51,451.32	107.71 %
Expenses				
5100 PAYROLL EXPENSES	387,559.40	409,950.00	-22,390.60	94.54 %
5110 PAYROLL TAXES	26,224.54	37,945.81	-11,721.27	69.11 %
6001 OPERATING EXPENSES	460,460.47	479,466.70	-19,006.23	96.04 %
Total Expenses	\$874,244.41	\$927,362.51	\$ -53,118.10	94.27 %
NET OPERATING INCOME	\$ -155,759.71	\$ -260,329.13	\$104,569.42	59.83 %
NET INCOME	\$ -155,759.71	\$ -260,329.13	\$104,569.42	59.83 %

Nevada State Board of Professional Engineers and Land Surveyors

Profit and Loss

January 2025

	TOTAL	
	JAN 2025	JUL 2024 - JAN 2025 (YTD)
Income		
4000 REVENUE		
4201 Application Fees		
4202 PE Comity Application	12,500.00	82,875.00
4203 PLS Comity Application	750.00	2,750.00
4204 PE Initial License Application	600.00	3,150.00
4205 PLS Initial License Application		50.00
4206 PE Reinstatement Application	1,600.00	11,400.00
4207 PLS Reinstatement Application	200.00	400.00
4208 EI Certification Application		4,750.00
Total 4201 Application Fees	15,650.00	105,375.00
4250 Renewals & Exam Fees		200.00
4251 PE/PLS Renewals	65,950.00	455,550.00
4252 Renewal Late Fees		550.00
4253 PE License Fees		23,375.00
Total 4250 Renewals & Exam Fees	65,950.00	479,675.00
4300 Other Revenue		
4301 Replacement Certificate/Pocket	80.00	370.00
4303 Interest Income	8,083.93	53,264.70
4304 Discipline Pd to NV Gen Fund		4,450.00
4306 Miscellaneous		300.00
4307 Firm Registration	9,300.00	75,050.00
Total 4300 Other Revenue	17,463.93	133,434.70
Total 4000 REVENUE	99,063.93	718,484.70
Total Income	\$99,063.93	\$718,484.70
GROSS PROFIT	\$99,063.93	\$718,484.70
Expenses		
5100 PAYROLL EXPENSES		
5102 Employee Health Insurance	5,000.84	37,336.55
5103 Employee IRA/SEP		20,750.84
5105 Payroll Service Fees	249.12	1,411.96
5107 Salaries	41,495.38	322,660.05
5108 Board Salaries	1,125.00	5,400.00
Total 5100 PAYROLL EXPENSES	47,870.34	387,559.40

Nevada State Board of Professional Engineers and Land Surveyors

Profit and Loss

January 2025

	TOTAL	
	JAN 2025	JUL 2024 - JAN 2025 (YTD)
5110 PAYROLL TAXES		
5111 FICA	2,572.74	20,029.68
5113 Medicare	601.66	4,684.31
5114 Modified Business Tax		1,233.84
5116 SUINV	93.16	175.81
5117 SUI	41.50	100.90
Total 5110 PAYROLL TAXES	3,309.06	26,224.54
6001 OPERATING EXPENSES		
6006 Office Supplies	75.92	2,769.01
6007 Equipment/Furniture		259.71
6009 Maintenance		36.00
6010 Equipment Purchases	279.28	539.25
6011 Equipment Leasing	292.14	1,788.38
6012 Software		
6012.5 Software	251.19	5,821.87
Total 6012 Software	251.19	5,821.87
6015 Website Hosting	1,740.00	12,989.01
Total 6007 Equipment/Furniture	2,562.61	21,434.22
6101 Insurance		
6102 Workers Comp		1,660.46
6103 General Liability		1,630.02
Total 6101 Insurance		3,290.48
6201 Postage		200.00
6202 Postage		6,518.68
6202.5 E-Postage		390.00
Total 6201 Postage		7,108.68
6301 Board Meetings		
6302 Travel - Out of State		572.62
6303 Travel - In State	1,629.51	15,382.01
6304 Board Meeting Expenses	403.05	1,462.91
Total 6301 Board Meetings	2,032.56	17,417.54
6401 Printing		
6402 Printing General		768.88
Total 6401 Printing		768.88

Nevada State Board of Professional Engineers and Land Surveyors

Profit and Loss

January 2025

	TOTAL	
	JAN 2025	JUL 2024 - JAN 2025 (YTD)
6501 Professional Services		
6502 Legal		
6503 Board Meetings	1,673.46	25,600.17
6504 Regulations/Legislation		162.50
6504.5 Regulations/Legislation		162.50
Total 6504 Regulations/Legislation		325.00
6505 Discipline	2,117.50	25,682.46
Total 6502 Legal	3,790.96	51,607.63
6508 Accounting Fees	3,075.00	37,030.00
6509 Government Liaison Services		
6509.1 Def Exp-Government Liaison	2,000.00	6,000.00
6509.5 Government Liaison		8,000.00
Total 6509 Government Liaison Services	2,000.00	14,000.00
6510 Database/Website Design		
6510.2 Deferred Exp-Database Update		18,120.00
6510.5 Database/Website Design	119.20	306.70
Total 6510 Database/Website Design	119.20	18,426.70
6511 Public Outreach	1,894.87	7,949.86
6514 Contract Labor		
6514.1 Def Exp-Contract Labor	37,430.33	102,890.60
6514.5 Contract Labor		24,421.55
Total 6514 Contract Labor	37,430.33	127,312.15
6515 IT Support	1,307.00	8,374.00
Total 6501 Professional Services	49,617.36	264,700.34
6601 Program Services		
6604 NCEES		
6605 Dues	6,500.00	6,564.00
6606 Registration		850.00
6607 Travel		13,741.17
Total 6604 NCEES	6,500.00	21,155.17
6615 Bank Fees	88.67	219.94
6616 Merchant Services Fees		48,467.26
6630 LAS Office Support		3,648.70
Total 6601 Program Services	6,588.67	73,491.07
6700 Other		
6704 State Administrative Fees		
6709 Email - EITS	243.25	1,946.00
6710 Leg. Counsel Bureau		850.00
Total 6704 State Administrative Fees	243.25	2,796.00
Total 6700 Other	243.25	2,796.00

Nevada State Board of Professional Engineers and Land Surveyors

Profit and Loss

January 2025

	TOTAL	
	JAN 2025	JUL 2024 - JAN 2025 (YTD)
6801 Training & Conferences		
6802 Travel - Out of State		4,768.42
6803 Travel - In State		940.80
6804 Registration		1,800.00
Total 6801 Training & Conferences		7,509.22
6900 Other Expenses		
6901 Taxes and Licenses		172.10
Total 6900 Other Expenses		172.10
Non State Owned Office Bldg.		
6002 Rent		
6002.2 Rent	7,829.00	53,933.88
Total 6002 Rent	7,829.00	53,933.88
6004 Utilities	74.33	1,304.23
6005 Telephone/Internet	279.79	3,764.82
Total Non State Owned Office Bldg.	8,183.12	59,002.93
Total 6001 OPERATING EXPENSES	69,303.49	460,460.47
Total Expenses	\$120,482.89	\$874,244.41
NET OPERATING INCOME	\$ -21,418.96	\$ -155,759.71
NET INCOME	\$ -21,418.96	\$ -155,759.71

Nevada State Board of Professional Engineers and Land Surveyors

Balance Sheet

As of January 31, 2025

	TOTAL
ASSETS	
Current Assets	
Bank Accounts	
1001 ASSETS	2,431,924.53
Total Bank Accounts	\$2,431,924.53
Other Current Assets	
1305 Prepaid Expense	8,874.00
1310 Prepaid Lease/Deposit	5,005.00
Total Other Current Assets	\$13,879.00
Total Current Assets	\$2,445,803.53
TOTAL ASSETS	\$2,445,803.53
LIABILITIES AND EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
2000 Accounts Payable	19,540.53
Total Accounts Payable	\$19,540.53
Other Current Liabilities	
2001 Payroll Liabilities	37,996.04
4100 Deferred Revenue	934,943.75
Total Other Current Liabilities	\$972,939.79
Total Current Liabilities	\$992,480.32
Total Liabilities	\$992,480.32
Equity	
3510 Website Phase 2	30,000.00
3520 Data System Upgrade	175,000.00
3530 Electronic/Digital Pathway	175,000.00
3900 Retained Earnings	1,229,082.92
Net Income	-155,759.71
Total Equity	\$1,453,323.21
TOTAL LIABILITIES AND EQUITY	\$2,445,803.53

Nevada State Board of Professional Engineers and Land Surveyors

Balance Sheet

As of January 31, 2025

	TOTAL
ASSETS	
Current Assets	
Bank Accounts	
1001 ASSETS	0.00
1051 First Indep. Bank - Operating	57,099.96
1052 First Indep. Bank - Payroll	6,410.19
1053 First Indep. Bank - Petty Cash	2,527.94
1054 First Indep. Bank - MMA	232,401.92
1055 First Indep. Bank - 24mo CD	582,595.32
1056 First Indep. Bank - 18mo CD	182,376.13
1057 First Indep. Bank - 12mo CD	285,643.73
1058 First Indep. Bank - 24mo FlexCD	566,818.32
1059 First Independent Bank - 90 day CD	516,051.02
Total 1001 ASSETS	2,431,924.53
Total Bank Accounts	\$2,431,924.53
Other Current Assets	
1305 Prepaid Expense	8,874.00
1310 Prepaid Lease/Deposit	5,005.00
Total Other Current Assets	\$13,879.00
Total Current Assets	\$2,445,803.53
TOTAL ASSETS	\$2,445,803.53
LIABILITIES AND EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
2000 Accounts Payable	19,540.53
Total Accounts Payable	\$19,540.53
Other Current Liabilities	
2001 Payroll Liabilities	0.00
2002 Accrued Benefits	37,996.04
Total 2001 Payroll Liabilities	37,996.04
4100 Deferred Revenue	934,943.75
Total Other Current Liabilities	\$972,939.79
Total Current Liabilities	\$992,480.32
Total Liabilities	\$992,480.32
Equity	
3510 Website Phase 2	30,000.00
3520 Data System Upgrade	175,000.00
3530 Electronic/Digital Pathway	175,000.00
3900 Retained Earnings	1,229,082.92

Nevada State Board of Professional Engineers and Land Surveyors

Balance Sheet

As of January 31, 2025

	TOTAL
Net Income	-155,759.71
Total Equity	\$1,453,323.21
TOTAL LIABILITIES AND EQUITY	\$2,445,803.53

10. Compliance Officer Report

10.a. Compliance Report

10. a. Compliance Investigations

Currently there are four (4) cases to report on:

1. 20230015 – Gross negligence, incompetency, or misconduct in land surveying.
Under investigation.
2. 20230016 – Gross negligence, incompetency, or misconduct in land surveying.
Investigation complete.
3. 20230018 – Failure to act as faithful agent to client.
Investigation complete.
4. 20250001 – Gross negligence, incompetency, or misconduct in land surveying.
Under investigation.

1. 20230015 – Gross negligence, incompetency, or misconduct in land surveying.

Summary:

Complaint filed against a PE/PLS and a PLS from the same firm. The allegations relate to a boundary line adjustment performed on two neighboring properties and the resulting impact on a third party's irrigation easement.

Status:

Case moving to an Advisory Committee review.

2. 20230016 – Gross negligence, incompetency, or misconduct in land surveying.

Summary:

Relates to a PLS performing an ALTA survey. A trailing surveyor was unable to re-trace the information in the survey and a complaint was filed with the board.

Status:

Stipulated agreement for Board consideration.

3. 20230018 – Failure to act as faithful agent to client.

Summary:

Complaint filed against a CE providing inspection and testing services on a project in Las Vegas. It is alleged the engineer failed to provide the final reports in a timely manner after being paid in full for services rendered.

Status:

Case under Board Counsel review.

4. 20250001 – Gross negligence, incompetency, or misconduct in land surveying.

Summary:

A complaint filed against a land surveyor for alleged gross negligence and trespass while performing boundary research on a property neighboring the complainant.

Status:

Under investigation.

10.b. Probation Reports

10. b. Probation reports

Probation Summary:

Name	Case #	Status/Action	Date Ending
Dooley Riva	20190001	Good Standing	October 10, 2029
Robert Mercado	20230005	Under review	June 1, 2025
Jason Caster	20210004	Good Standing	February 1, 2025
M Armando Monarrez	20210011	Good Standing	February 1, 2025
Mark Johnson	20220004	Good Standing	August 15, 2025
Buckley Blew	20230004	Good Standing	August 15, 2026
Andrew Hammond	20220009	Under review	February 1, 2026
Lyle Scott Mackay	20240006	Good Standing	Open
Kevin Gutman	20240003	Good Standing	December 15, 2026

Payment Summary:

Name	Case #	Paid	Remaining	Final Due Date
Kevin Gutman	20240003	\$0.00	\$2,287.50	June 7, 2025

Robert “Dooley” Riva, PE 018231

Case Number: 20190001

Violation of NRS 625.520, NRS 625.565, NAC 625.510, and NAC 625.610

Mr Riva allowed his license to lapse on December 31, 2009, and continued to practice professional engineering with an expired license until self-reporting to the Board on January 10, 2019.

Mr Riva admitted, during the investigation in this matter, that he stamped, signed, and put false expiration dates for his license on the plans that he had submitted to reviewing agencies, as well as to his clients.

Mr Riva has maintained his California Professional Engineering license throughout this period from December 31, 2009, to the present. Mr Riva's California license is currently in good standing. A third-party competency review of a sampling of the thirty-seven (37) identified Nevada projects, that Mr Riva stamped while unlicensed has been completed, and his work was found to be competent.

NRS 625.410 states that the Board may take disciplinary action against a licensee for practicing after the license of the professional engineer has expired or has been suspended or revoked. NRS 625.520 also states that it is unlawful for any professional engineer to practice in a discipline of professional engineering in which the Board has not qualified him and for any person to use an expired license. Accordingly, NRS 625.565 makes it unlawful for any person to impress any documents with the stamp of a professional engineer after that person's license has expired. In addition, NAC 625.610 requires that licensees include the date of expiration of his or her license on the stamp or seal. Moreover, under NAC 625.510, licensees must be honest and impartial, and serve their employers, clients, and the public with devotion. Mr Riva has violated the aforementioned provisions by continuing to practice professional engineering for nine (9) years after the expiration of his license and knowingly falsifying expiration dates when signing and stamping plans for submission to building departments for permits.

NRS 625.410(5) authorizes the State Board to take disciplinary action against a licensee for a violation of any provision of NRS Chapter 625 or NAC Chapter 625. Further, pursuant to NAC 625.640(3)(b)(2) this matter may be resolved without a formal hearing by Stipulated Agreement.

Mr Riva and the State Board hereby stipulate to the following terms for the above-referenced violation(s):

1. Mr Riva's license shall be reinstated and suspended for ten (10) years immediately following entry of this Agreement, but with the suspension stayed and probation imposed for the duration of that time period.
2. The stay of Mr Riva's license suspension may be lifted by the State Board upon notice and the opportunity for Mr Riva to be heard should Mr Riva fail to abide by the terms hereof.
3. Mr Riva's successful completion of probation is expressly conditioned upon his full compliance with the following conditions of probation:
 - a. Mr Riva shall pay all of the State Board's legal and investigative costs associated with this matter, in the total amount of Two Thousand Three Hundred Fifty and No/100 Dollars (\$2,350.00), which includes One Thousand Three Hundred Fifty and No/100 Dollars (\$1,350.00) in legal fees and One Thousand and No/100 Dollars (\$1,000.00) for the cost for a third-party competency review of a sampling of the thirty-seven (37) projects stamped by Mr Riva while practicing without a license. This payment is due to the State Board within thirty (30) days of the State Board's acceptance and execution of this First Revised Stipulated Agreement.
 - b. Mr Riva shall pay an administrative fine to the State Board in the amount of Fifteen Thousand and No/100 Dollars (\$15,000.00), plus Two Hundred and No/100 Dollars (\$200.00) for each of the thirty-seven (37) projects lawfully stamped by Mr Riva, for a total of Twenty-Two Thousand Four Hundred and No/100 Dollars (\$22,400.00). Two Thousand Six Hundred Fifty and No/100 Dollars (\$2,650.00) of this amount is due to the State Board within thirty (30) days of the Board's acceptance and execution of this First Revised Stipulated Agreement. The balance thereof shall be due in five (5) equal annual installments of Three Thousand Nine Hundred Fifty and No/100 Dollars (\$3,950.00). The first (1st) due on or before one year of the State Boards acceptance and execution of this First Revised Stipulated Agreement, and the remaining four payment due on or before each subsequent anniversary thereof, through the fifth (5th) anniversary of the State Boards acceptance and execution of this First Revised Stipulated Agreement.
 - c. Mr Riva shall undertake and assume all costs associated with reviewing and re-stamping the drawings associated with the aforementioned projects that are on file with the appropriate building departments and provide the Board with sufficient proof thereof.

d. Mr Riva registering in, paying for, and completing an advanced level ethics course with Texas Tech University Murdough Center for Engineering Professionalism, and providing proof of completion thereof to Board staff within one (1) year of the date of full execution of this First Revised Stipulated Agreement.

LAST PROBATION REPORTS DUE October 1, 2029

PROBATION REPORT
(MUST BE TYPED)

Print Form

PROBATIONER: Robert Dooley Riva PE/PLS #: 018231

EMPLOYER: Riva Engineering & Consulting

PROBATION REPORT SUBMITTED FOR THE PERIOD OF: 2024-11-16 THROUGH 2025-1-15

CLIENT:

NAME: EVA HUANG

ADDRESS: evahuang@yahoo.com

CITY:

STATE:

ZIP CODE:

PROJECT:

NAME: 746 LAKEVIEW REMODEL/ADDITION

LOCATION OF PROJECT: 746 LAKEVIEW DRIVE

CITY:

ZEPHYR COVE

STATE:

NV

ZIP CODE:

89448

SIZE:

3395 SF

START DATE:

9.20.24

END DATE:

NA

STATUS OF PROJECT:

Construction Documents approximately 60% complete

FEE PAID BY CLIENT:

\$6,890.00

SCOPE OF WORK:

DESIGN DEVELOPMENT AND CONSTRUCTION DOCUMENTS

DESCRIBE IN DETAIL YOUR INVOLVEMENT IN THIS PROJECT AND HOW YOU HANDLED THIS PROJECT.

FEASIBILITY AND COORDINATION MEETINGS WITH OWNER AND RESIDENTIAL DESIGNER,
FRAMING LAYOUTS, LATERAL AND GRAVITY ANALYSIS, STRUCTURAL PLAN DRAFTING,
STRUCTURAL DETAILING

DESCRIBE IN DETAIL HOW YOU IMPROVED ON THIS PROJECT IN THE AREAS FOR WHICH YOU ARE ON PROBATION.

MY NV LICENSE IS NOT EXPIRED

SIGNATURE: Robert D. Riva

DATE January 17, 2025

Robert Mercado, PLS 010352

Case Number: 20210001 and 20230005

Violation of NRS 625.410(5), NRS 625.340, NAC 625.425, NAC 625.545, and NRS 625.410 (8)

Case No. 20210001 - "Faithful Agent Case"

On September 10, 2020, Sundance Surveying, Inc was hired to provide surveying and mapping services for a vacant property located in Las Vegas. As part of the contract, Mr Mercado was to file a Record of Survey Map with the Clark County Recorder's Office. Although the contract did not contain an anticipated date of completion, Mr Mercado informed his client that the work would only take a few weeks. Mr Mercado completed the survey on October 11, 2020, and emailed the survey map to his client on October 12, 2020. The survey map was not recorded at that time. On October 16, 2020, Mr Mercado was paid in full for his work.

Thereafter, the client made numerous attempts to contact Mr Mercado regarding the status of the recordation of the survey map, but he was unresponsive. As a result of Mr Mercado's unresponsiveness, coupled with his failure to have the survey map recorded, a complaint was filed on January 12, 2021. When contacted by the State Board, the complainant stated that she filed the complaint in an effort to prompt Mr Mercado to record the survey map and her only objective in filing the complaint was to ensure the survey map was recorded.

On January 14, 2021, the State Board staff left a voicemail for Mr Mercado regarding the complaint. On January 19, 2021, Mr Mercado responded to staff's voicemail and informed the State Board that, although the survey map had not yet been recorded, he intended to file it with the Clark County Recorder's Office on January 22, 2021. Mr Mercado did not file the survey map with the Clark County Recorder's Office on January 22, 2021, as promised. On two more occasions (January 26, 2021, and February 1, 2021), Mr Mercado assured the State Board staff that the survey map would be recorded, however, in each instance, Mr Mercado failed to make good on his promises. During this time, Mr Mercado provided a number of explanations for the delay in filing the survey map, which have not proven to be credible. As of February 5, 2021, the survey map was still not recorded.

On February 5, 2021, the State Board staff requested that Mr Mercado submit a formal response to the Complaint no later than March 8, 2021. The State Board staff followed up with Mr Mercado on multiple occasions in that regard. On March 8, 2021, Mr Mercado informed the State Board staff that he would be submitting his formal response to the complaint by the end of the day, but he did not.

On March 8, 2021, nearly 150 days after the survey was completed, the survey map was recorded with the Clark County Recorder's Office. The survey was stamped, signed, and dated by Mr Mercado on March 7, 2021.

On March 9, 2021, Mr Mercado submitted his formal response to the complaint. The State Board staff still determined that Mr Mercado's actions were in violation of various provisions of NRS Chapter 625 and NAC Chapter 625

It is a violation of NAC 625.425 for a land surveying firm to engage or offer to engage in the practice of professional engineering without first registering with the State Board and paying the annual fee of Fifty and No/100 Dollars (\$50.00).¹ It is a violation of NAC 625.545 to fail to provide a written contract to each client which sets forth the scope of work, costs, and anticipated date of completion of the work.² It is a violation of NRS 625.340 to fail to file a survey map with the county recorder in the county in which the survey was made a record of survey relating to land boundaries and property lines within ninety (90) days of the creation of such survey.³ It is a violation of NAC 625.530 for a licensee to fail to act in professional matters as a faithful agent.

Based on the foregoing, Mr Mercado stipulates that he violated NAC 625.425 by failing to register Sundance Surveying, Inc. with the State Board for the past ten (10) years. Further, Mr Mercado stipulates that he violated NAC 625.545 by failing to include the anticipated date of completion in his written contract with his client. Also, Mr Mercado stipulates that he violated NRS 625.340 by failing to file the survey map with the Clark County Recorder within ninety (90) days of the creation of such survey map. Finally, Mr Mercado stipulates that he violated NAC 625.530 by failing to act in professional matters as a faithful agent of his client in connection with his performance of the services therefor.

Pursuant to NAC 625.640, a disciplinary matter may be resolved without a formal hearing by a Stipulated Agreement. To that end, to resolve the complaint, Mr Mercado and the State Board resolve this matter on the following basis:

(1) Mr Mercado shall pay an administrative fine of \$1,500.00 for his violations of NAC 625.545, NRS 625.340 and NAC 625.530 within 90 days of the board's approval of the stipulated agreement.

(2) Mr Mercado shall reimburse the State Board \$2,271.00 for administrative expenses in this matter.

(3) Mr Mercado shall prepare and submit a whitepaper within 90 days of the board's approval of the stipulated agreement on the following topics:

- a) Elements necessary for a valid written contract for providing professional land surveying

services in the State of Nevada (NAC 625.545).

- b) Applicable deadlines and requirements for the timely recordation of records of surveys (NRS 625.340).

(4) Mr Mercado's Nevada license shall be suspended for twenty (24) months following entry of this agreement, but with the suspension stayed and probation imposed for the duration of that time period.

Case No. 20230005 - "Failure to Comply with Stipulated Agreement Case"

The board initiated a complaint against Mr Mercado for failing to comply with the stipulated agreement for the above referenced complaint executed on July 14, 2021. The terms of the settlement required filing bi-monthly probation reports for work performed in Nevada, submitting a white-paper, reimbursement of board legal fees, and payment of an administrative fine.

Mr Mercado failed to meet the milestone dates for submissions required by the agreement. Board staff offered extended milestone dates and a payment plan for the fees and fine, which were acceptable to by Mr Mercado. Mr Mercado continued to not meet the terms of the stipulated agreement despite the accommodations made for extending the milestones and the payment plan.

The board notified Mr Mercado, via written notice, to appear at a hearing on January 20, 2022, to provide Mr Mercado the opportunity to explain his continued failure to meet the terms of the stipulated agreement. Mr Mercado acknowledged receiving the notice to appear but failed to appear or participate virtually. Based on the presentation of facts at the hearing, and a non-showing of Mr Mercado, the board entered a Decision and Order, dated February 8, 2022, lifting the stay of suspension on Mr Mercado's license.

Due to Mr Mercado's continued failure to satisfy the terms of the July 14, 2021, Stipulated Agreement, even after the February 8, 2022, Decision and Order by the board to lift the stay on his license suspension, the board filed a second complaint which was heard on May 11, 2023, after due notice was provided to Mr Mercado.

At the May 11, 2023, hearing, Mr Mercado admitted and acknowledged that he had continually failed to abide by the terms of the stipulated agreement by failing to make timely payments of fees and fines, not submitting the white-paper as specified, and not meeting submittal dates for bi-monthly probation reports, and that he also no-showed to the January 20, 2022, hearing.

Mr Mercado paid the over-due fees and fines, submitted the delinquent whitepaper, and provided all required bi-monthly probation reports on May 9, 2023, two days prior to the May 11, 2023, hearing.

Upon hearing the matter and deliberation, the board ordered the following:

- (1) Mr Mercado's Nevada Professional Land Surveying license was suspended through July 24, 2025, but the suspension is stayed, and probation imposed for the duration of the stayed suspension.
- (2) Mr Mercado is to submit detailed bi-monthly probation reports to board staff for any Nevada work complete during the previous two-month period.
- (3) The stay of Mr Mercado's license suspension may be lifted by the board, upon due notice and the opportunity to be heard, should Mr Mercado fail to abide by the terms above.

LAST PROBATION REPORTS DUE June 1, 2025

Robert Mercado, PLS 010352

Case Numbers: 20230005

Violations: NRS 625.410(8)

As of February 26, 2025, the following probation reports have not been received:

- Nevada work performed Mar 12, 2024 – May 11, 2024. (reports due June 1, 2024)
- Nevada work performed May 12, 2024 – July 11, 2024. (reports due August 1, 2024)
- Nevada work performed July 12, 2024 – Sept 11, 2024. (reports due October 1, 2024)
- Nevada work performed Sept 12, 2024 – Nov 11, 2024. (reports due December 1, 2024)

Jason Caster, PLS 019338

Case Number: 20210004

Violation of NRS 625.410(2), NRS 625.565(2) and NAC 625.545

On or about February 25, 2021, the State Board received a complaint against Mr Caster. The complaint alleged incompetence and failure to provide a written contract. In July 2019, Mr Caster was hired to perform a boundary survey on a property and requested, through email, that Mr Caster locate property corners, stake them, and create an exhibit. Mr Caster completed the boundary survey in August 2019. In September 2019, the client requested Mr Caster to perform a topographic map and encumbrance survey. The survey was completed in October 2019. In June 2020, the project had been through the design and review process and subsequently permitted.

During construction, it was discovered that Mr Caster's survey was "busted" horizontally by approximately 6 feet and vertically by 7 inches. In June 2020, Mr Caster was made aware of the error. Subsequently, the client, through his company, filed a court action for damages against Mr Caster. In February 2021, Mr Caster filed for bankruptcy.

Mr Caster planned to use the boundary survey as the basis and control for the topographic survey, but Mr Caster did not perform the topographic map himself. Rather, Mr Caster had an employee of his company that is not a Professional Land Surveyor do the field work and create the map. Mr Caster failed to notice the errors in the topographic survey, and Mr Caster's failure to maintain responsible charge of the work performed resulted in the errant map being released to the client.

No formal contract was executed between Mr Caster and the client. Mr Wagner and Mr Caster exchanged emails for surveying services, including the scope of the project, cost, and time frame. Mr Caster indicated to client that a contract for the work would be forthcoming, but no contract was ever presented to the client. Additionally, Mr Caster did not disclose to the client that he did not have professional liability insurance until after the damage was done.

Based on the foregoing, Mr Caster stipulates that he violated NRS 625.410(2) and NRS 625.565 (2), as Mr Caster is grossly negligent in fulfilling his obligation as demonstrated by not being in responsible charge of his employee's work. Mr Caster further stipulates that he violated NAC 625.545 by failing to provide an appropriate written contract to a client prior to completion of work he performed.

Pursuant to NAC 625.640, a disciplinary matter may be resolved without a formal hearing by a Stipulated Agreement. To that end, to resolve the complaint, Mr Caster and the State Board resolve this matter on the following basis:

1. Mr Caster's Nevada license shall be suspended for three (3) years following entry of this Agreement, pursuant to NRS 625.410 (2) and NAC 625.530, but with the suspension stayed and probation imposed for the duration of that time period.
2. Mr Caster shall submit detailed bi-monthly probation reports to the Executive Director of the State Board, which shall report any work completed in Nevada during the previous two (2) month period. The first report shall be due within two (2) months of the effective date of this Stipulated Agreement. Further, when stamping any work in Nevada, Mr Caster shall have his work reviewed by another Nevada licensed surveyor, and the cost therefor shall be paid by Mr Caster. When submitting his bi-monthly probation reports to the Executive Director, said reports shall include an attestation of review from the Nevada licensed surveyor for any work listed in the probation report that required a stamp by Mr Caster. A probation report shall be filed even if no work was performed in Nevada during the previous two (2) month period.
3. Mr Caster's successful completion of probation is expressly conditioned upon his full compliance with the following conditions of probation:
 - (a) Mr Caster shall pay a fine of Five Thousand and No/100 Dollars (\$5,000.00), payable in ten (10) quarterly payments of Five Hundred and No/1 00 Dollars (\$500.00) apiece, the first due three (3) months from the date of acceptance and execution of this Agreement by the State Board, and the final due thirty (30) months from the date of acceptance and execution of this Agreement by the State Board.
 - (b) Mr Caster shall pay the State Board Two Thousand One Hundred Twenty-Seven and 50/100 Dollars (\$2,127.50) as reimbursement of legal and administrative expenses expanded by the State Board in this matter, within six (6) months of acceptance and execution of this Agreement by the State Board.
 - (c) Mr Caster shall provide to the State Board staff, within thirty (30) days of execution of this agreement by the State Board, an attestation that he has reviewed the current statutes under NRS Chapter 625 and regulations under NAC Chapter 625.
 - (d) Mr Caster shall prepare a White Paper and submit it to the Executive Director of the State Board within sixty (60) days of the State Board's approval of this Stipulated Agreement, for

State Board review and approval, on the meaning of being in responsible charge of land surveying, as it is defined under Nevada law.

LAST PROBATION REPORTS DUE February 1, 2025

PROBATION REPORT
(MUST BE TYPED)

Print Form

PROBATIONER: Jason E. Caster PE/PLS #: 19338

EMPLOYER: Multnomah County

PROBATION REPORT SUBMITTED FOR THE PERIOD OF: Dec 1, 2024 THROUGH: Jan 31, 2025

CLIENT:

NAME:

ADDRESS:

CITY: STATE: ZIP CODE:

PROJECT:

NAME:

LOCATION OF PROJECT:

CITY: STATE: ZIP CODE:

SIZE: START DATE: END DATE:

STATUS OF PROJECT:

FEE PAID BY CLIENT:

SCOPE OF WORK:

I did not perform any work in the State of Nevada during this time period.

DESCRIBE IN DETAIL YOUR INVOLVEMENT IN THIS PROJECT AND HOW YOU HANDLED THIS PROJECT.

DESCRIBE IN DETAIL HOW YOU IMPROVED ON THIS PROJECT IN THE AREAS FOR WHICH YOU ARE ON PROBATION.

SIGNATURE: Jason E. Caster

Digitally signed by Jason E. Caster
Date: 2025.01.31 08:35:34 -08'00'

DATE: February 1, 2025

M Armando Monarrez, PE 019652

Case Number: 20210011

Violation of NAC 625.530(1) and NAC 625.545

In 2017, Mr Monarrez's current client was contracted with the then President of CVL, to provide civil engineering services for a project in Henderson, Nevada. This project was a master improvement plan that included services such as hydraulic and hydrologic calculations, precise grading and wall plan, sewer plans, and technical drainage study. The contract for this project provided, "[i]f the site plan should change after CVL has commenced work, any revision required will be considered extra to the contract, subject to renegotiation of our fees."

In 2018, when the engineering work was well underway, the President of CVL passed away. CVL was then purchased by Mr Monarrez.

On or about February 12, 2019, Mr Monarrez sent an email to the client stating that part of the original design for the Hills project would no longer work and that he (Mr Monarrez) had revised the design plan.

On or about February 13, 2019, Mr Monarrez sent an email to the client, informing them that his designs could save a significant amount of money. In addition, this email stated, among other things, that "Typically Value Engineering is rewarded at 50/50 between owner and engineer of all cost savings."

On or about May 17, 2019, Mr Monarrez sent a letter to the client titled, "The Hills Value Engineering Agreement" (hereinafter "The Change Order"). The Change Order included a term that stated, "CVL will be compensated with 30% of all construction costs savings from Cut, Blasting, Fill, Over-excavation, Import, Export, and Rock wall construction." The Change Order also included a term that stated, "Growth Construction shall make payments of \$50,000 / month until the full compensation (30% of savings) has been paid, or prior to the recordation of the Final Map." The Change Order stated that compensation would be based on the differences between a contractor's bid price on the original design and the revised design.

On or about May 18, 2019, the client sent Mr Monarrez an email that rejected Mr Monarrez's proposed Change Order, stating, "we are NOT in agreement regarding the attached change order."

In the following months, despite the client's rejection, CVL sent invoices pursuant to the requested but rejected Change Order.

Violations and Disciplinary Actions

Pursuant to NAC 625.545, it is a violation for a licensee to perform work for a client before the licensee enters into a written contract with the client. Here, no written contract existed between Mr Monarrez and the client with regard to Mr Monarrez receiving a certain percentage of the costs saved, and no written contract existed for CVL to invoice the client \$50,000 per month. Even if Mr Monarrez believed a verbal agreement existed between him and the client, NAC 625.545 is clear that a written contract must exist before a licensee performs work for a client. Thus, Mr Monarrez's actions were in violation of NAC 625.545, as he performed work without a written contract and sent invoices pursuant to his proposed Change Order that was not accepted by the client.

Further, pursuant to NAC 625.530, it is a violation for a professional engineer to fail to act as a faithful agent or trustee for each client in the professional engineer's relations with his or her clients. As noted previously, the client had rejected Mr Monarrez's proposal for the Change Order, but Mr Monarrez continued to submit invoices pursuant to the Change Order over several months. Such behavior is not acting as a faithful agent for a client in the professional engineer's relationship. Accordingly, Mr Monarrez's actions violated NAC 625.530.

Based on the foregoing, Mr Monarrez stipulates that he violated NAC 625.545 and NAC 625.530(1).

Pursuant to NAC 625.640, a disciplinary matter may be resolved without a formal hearing by a Stipulated Agreement. To that end, to resolve the complaint, Mr Monarrez and the State Board resolve this matter on the following basis:

1. Mr Monarrez's Nevada license shall be suspended for twenty-four (24) months following entry of this Agreement, but with the suspension stayed and probation imposed for the duration of that time period. The stay of Mr Monarrez's suspension may be lifted by the State Board, upon notice and the opportunity to be heard, should Mr Monarrez fail to abide by the terms hereof. Mr Monarrez's successful completion of probation is expressly conditioned upon his full compliance with the following conditions of probation:

- (a) Mr Monarrez shall submit detailed bi-monthly probation reports to the Executive Director of the State Board, which shall report any work completed in Nevada during the previous two (2) month period. A report shall be filed even if no work is performed in Nevada during the previous two (2) month period. The first report shall be due within two (2) months of the effective date of this Stipulated Agreement. Each report shall include client contact information and a copy of the contract executed for any work in Nevada, including the scope of work detail.

(b) Mr Monarrez shall pay an administrative fine of Two Thousand and No/100 Dollars (\$2,000.00) within six (6) months of acceptance and execution of this Agreement by the State Board.

(c) Mr Monarrez shall pay the State Board Three Thousand Sixteen and No/100 Dollars (\$3,016.00) as reimbursement of legal expenses expended by the State Board in this matter, within six (6) months of acceptance and execution of this Agreement by the State Board.

(d) Mr Monarrez shall, within one (1) year of the effective date of this Stipulated Agreement, successfully complete an intermediate level ethics course with Texas Tech University, Murdough Center for Engineering Professionalism, and submit proof of completion to the Board within sixty (60) days of completion of the course.

(e) Within thirty (30) days of license renewal, Mr Monarrez shall provide proof of completion of thirty (30) professional development hours that are required on a biennial basis for license renewal, pursuant to NAC 625.430, NAC 625.470 and NAC 625.480.

LAST PROBATION REPORTS DUE February 1, 2025

PROBATION REPORT

(MUST BE TYPED)

PROBATIONER: M. Armando Monarrez

PE/PLS #: 019652

EMPLOYER: CVL Nevada, Inc.

PROBATION REPORT SUMMITTED FOR THE PERIOD OF: 11/20/2024

THROUGH: 01/19/2025

CLIENT

NAME: Clark County Water Reclamation District

ADDRESS: 5857 E. Flamingo Rd.

CITY: Las Vegas

STATE: NV

ZIP CODE: 89122

PROJECT

NAME: 20104 – Collection System Rehabilitation

LOCATION OF PROJECT: Clark County Nevada Service Area

CITY: Las Vegas

STATE: NV

ZIP CODE: 89122

SIZE: All over Valley

START DATE: 01/25/21

END DATE: 12/31/27

STATUS OF PROJECT: CVL is assisting in ESDC services such as submittal reviews.

FEE PAID BY CLIENT: \$15,205

SCOPE OF WORK:

Prepare contract documents including plans and specifications for rehabilitation of approximately 300 sewer pipe assets and 200 sewer manholes all over the CCWRD service area. The tasks include project management, pre-design report, dewatering evaluation, CCTV, potholes, survey, drawings, and specifications. During construction CVL will provide Engineering Services During Construction (ESDCs).

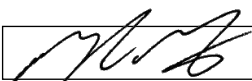
DESCRIBE IN DETAIL YOUR INVOLVEMENT IN THIS PROJECT AND HOW YOU HANDLED THIS PROJECT.

I am the project manager and stamping engineer. I perform all project management tasks, coordinate with subconsultants, submit invoices, review pothole data, review CCTV, coordinate with CCWRD representatives, perform QC on the plans, write the specifications for the project, and responsible for the success of the project in the engineering design phase and ESDCs.

DESCRIBE IN DETAIL HOW YOU IMPROVED ON THIS PROJECT IN THE AREAS FOR WHICH YOU ARE ON PROBATION.

I do not performed tasks that are outside the scope of work without having a written change order/additional service request. I do not invoice for any tasks for which I do not have a written contract or change order for.

SIGNATURE:



DATE: 01/27/25

PROBATION REPORT

(MUST BE TYPED)

PROBATIONER: PE/PLS #:

EMPLOYER:

PROBATION REPORT SUMMITTED FOR THE PERIOD OF: THROUGH:

CLIENT

NAME:

ADDRESS:

CITY: STATE: ZIP CODE:

PROJECT

NAME:

LOCATION OF PROJECT:

CITY: STATE: ZIP CODE:

SIZE: START DATE: END DATE:

STATUS OF PROJECT:

FEE PAID BY CLIENT:

SCOPE OF WORK:

Perform Engineering Services for up to 80 Condominium unit project in the hillside including, assistance with Zone Change, Tentative Map, Survey, Drainage Study, Traffic Study, Water Network Analysis, Water Master Plan, Civil Improvement Plans, and Final Map.

DESCRIBE IN DETAIL YOUR INVOLVEMENT IN THIS PROJECT AND HOW YOU HANDLED THIS PROJECT.

I am the project manager and stamping engineer for the civil engineering tasks. I coordinate the progress with the design team including sub-consultants. I update the client with the progress of the project and review the changes the architect makes to make sure we are staying in compliance. I personally prepared the grading design, utility design, and QC the plans, survey, and drainage study. Attend Construction meetings.

DESCRIBE IN DETAIL HOW YOU IMPROVED ON THIS PROJECT IN THE AREAS FOR WHICH YOU ARE ON PROBATION.

I do not performed tasks that are outside the scope of work without having a written change order/additional service request. I do not invoice for any tasks for which I do not have a written contract or change order for.

SIGNATURE:

DATE:

PROBATION REPORT

(MUST BE TYPED)

PROBATIONER: M. Armando Monarrez

PE/PLS #: 019652

EMPLOYER: CVL Nevada, Inc.

PROBATION REPORT SUMMITTED FOR THE PERIOD OF: 11/20/2024

THROUGH: 01/19/2025

CLIENT

NAME: Ascaya Inc

ADDRESS: 1 Ascaya Blvd

CITY: Henderson

STATE: NV

ZIP CODE: 89012

PROJECT

NAME: Ascaya General Services

LOCATION OF PROJECT: 1 Ascaya Blvd.

CITY: Henderson

STATE: NV

ZIP CODE: 89012

SIZE: 640 acres

START DATE: 12/01/21

END DATE: 12/31/25

STATUS OF PROJECT: Perform tasks on T & M as requested by Client

FEE PAID BY CLIENT: \$2,500

SCOPE OF WORK:

Perform engineering services as requested by Client. Such services may include revisions to previously approved plans, attend meetings, perform site inspections, coordinate with contractors and client as necessary. Review other consultants grading plans.

DESCRIBE IN DETAIL YOUR INVOLVEMENT IN THIS PROJECT AND HOW YOU HANDLED THIS PROJECT.

I personally attend the meetings, perform field inspections, coordinate with client and contractors. Review plot and grading plans from other consultants on behalf of Ascaya. Create exhibits as requested by Ascaya.

DESCRIBE IN DETAIL HOW YOU IMPROVED ON THIS PROJECT IN THE AREAS FOR WHICH YOU ARE ON PROBATION.

I do not performed tasks that are outside the scope of work without having a written change order/additional service request. I do not invoice for any tasks for which I do not have a written contract or change order for.

SIGNATURE:



DATE: 01/27/25

PROBATION REPORT

(MUST BE TYPED)

PROBATIONER: PE/PLS #:

EMPLOYER:

PROBATION REPORT SUMMITTED FOR THE PERIOD OF: THROUGH:

CLIENT

NAME:

ADDRESS:

CITY: STATE: ZIP CODE:

PROJECT

NAME:

LOCATION OF PROJECT:

CITY: STATE: ZIP CODE:

SIZE: START DATE: END DATE:

STATUS OF PROJECT:

FEE PAID BY CLIENT:

SCOPE OF WORK:

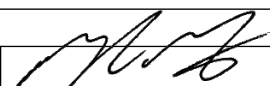
Amend Tentative Map, Revise Civil Improvement plans, coordinate with survey sub for boundary and topo and the amendment to the final map to combine lots 156 & 157 into a new Lot 157A.

DESCRIBE IN DETAIL YOUR INVOLVEMENT IN THIS PROJECT AND HOW YOU HANDLED THIS PROJECT.

I personally coordinated with survey team, revised the TM, and reviewed the civil improvement plans revision.

DESCRIBE IN DETAIL HOW YOU IMPROVED ON THIS PROJECT IN THE AREAS FOR WHICH YOU ARE ON PROBATION.

I do not performed tasks that are outside the scope of work without having a written change order/additional service request. I do not invoice for any tasks for which I do not have a written contract or change order for.

SIGNATURE: 

DATE:

Mark Johnson, PE 019830

Case Number: 20220004

Violation of NRS 625.410(2).

In July 2018, a client contracted with Mr Johnson's employer to provide engineering services for a single-family home and work barn located in Gardnerville, NV. These services included the site layout, design of the engineered septic system, mapping of the existing site, submittal to Douglas County, and follow-up. There was an estimated cost for these services, but the actual charges would be based on "time and materials."

Mr Johnson, as the professional engineer in charge on behalf his employer, requested the client commission and provide a Geotechnical Report for the property. SC received this report in late August 2018. This geotechnical report noted that "local groundwater levels are expected to fluctuate during flood irrigation, changes in precipitation, seasonal variations."

The septic tank was installed in July 2019. Soon after the installation, the farmland in the immediate area of the client's home was predictably flood irrigated. Within a week, water was found to have entered into the septic tank as a result of pipes in the system being compromised due to the tank "floating" i.e. vertical displacement, due to the rise in surrounding ground water.

Following discovery of this failure, Mr Johnson recommended a system design change, requiring installation of the tank above-ground (change from gravity flow to pump system). The client agreed to this recommendation.

After installation of the revised septic tank layout, the client learned that the above- ground tanks could have been located anywhere. The client reported that, had she known this, she would have placed the tanks next to the large leach field mound, instead of directly outside her bedroom window, where the revised installation was sited by Mr Johnson. The client questioned whether Mr Johnson's employer would bear responsibility for the extra expense incurred for the reinstallation of the above- ground septic tank system.

Mr Johnson's employer agreed to absorb the engineering fees for the above-ground system, but not the additional expense associated with the removal and reinstallation of the septic tank.

During the investigation, Mr Johnson admitted that he did not anticipate that the flood irrigation would have any impact on the groundwater level.

VIOLATIONS and DISCIPLINARY ACTION

Pursuant to NRS 625.410, in relevant part, the State Board may take disciplinary action against a licensee for “[a]ny gross negligence, incompetency or misconduct in the practice of professional engineering as a professional engineer or in the practice of land surveying as a professional land surveyor.” NRS 625.410(2). Here, Mr Johnson had the information that local groundwater levels would fluctuate during flood irrigation, changes in precipitation, and seasonal variation. Mr Johnson, however, failed to factor the known ground water variability into the in- ground septic tank design.

Based on the foregoing, Mr Johnson stipulates that he was grossly negligent in the engineering of the client’s septic system, and thus in violation of NRS 625.410(2).

NRS 625.410(5) provides authority for the State Board to administer discipline in Nevada for a violation of any NRS Chapter 625 statute and/or any regulation adopted by the State Board. Further, pursuant to NAC 625.640, a disciplinary matter may be resolved without a formal hearing by a Stipulated Agreement.

To that end, to resolve Complaint Number 20220004 now pending, Mr Johnson and the State Board resolve this matter on the following basis:

- 1.) Mr Johnson’s Nevada license shall be suspended for twenty-four (24) months following entry of this Agreement, but with the suspension stayed and probation imposed for the duration of that time period.
- 2.) Mr Johnson shall submit, to the State Board, a complete list and description of his projects from July 01, 2018 to December 31, 2022 that involved septic design undertaken by Mr Johnson. The State Board will then randomly select three (3) of those projects to be subjected to an independent third-party peer review to evaluate Mr Johnson’s septic competency as a civil engineer. The third-party engineer shall be selected by the State Board, and Mr Johnson shall be responsible to pay for the services thereof upon presentment of the service’s invoice. The third-party engineer shall have no conflict of interest relating to Mr Johnson, his employer, or the client.
- 3.) Mr Johnson shall pay an administrative fine of Five Thousand and No/100 Dollars (\$5,000.00) within ninety (90) days of acceptance and execution of this Agreement by the State Board. A payment plan may be granted by State Board staff if requested by Mr Johnson and deemed warranted by State Board staff.

4.) Mr Johnson shall pay legal and investigative costs to the State Board a total of Two Thousand One Hundred Six and 50/100 Dollars (\$2,106.50) within ninety (90) days of acceptance and execution of this Agreement by the State Board.

5.) Mr Johnson shall, within one (1) year of the effective date of this Stipulated Agreement, successfully complete a NAWT Designer Course, and submit proof of completion to the State Board within sixty (60) days of completion of the course.

6.) Mr Johnson shall pay the client restitution in the amount of \$15,816.40 pursuant to NRS 625.460(1)(e), within ninety (90) days of acceptance and execution of this Agreement by the State Board.

LAST PROBATION REPORTS DUE August 15, 2025

PROBATION REPORT

(MUST BE TYPED)

Print Form

PROBATIONER: Mark Johnson, P.E. PE/PLS #: 019830

EMPLOYER: work as independent contractor

PROBATION REPORT SUBMITTED FOR THE PERIOD OF: Nov 27, 2024 THROUGH: Jan 26, 2025

CLIENT:

NAME: Battleborn Water Services, LLC

ADDRESS: 1621 Andorra Dr

CITY: Carson City STATE: NV ZIP CODE: 89703

PROJECT:

NAME: Babin water right map

LOCATION OF PROJECT: Clark County

CITY: Las Vegas STATE: NV ZIP CODE: 89178

SIZE: NA START DATE: Jan 9, 2025 END DATE: Jan 16, 2025

STATUS OF PROJECT: Complete

FEE PAID BY CLIENT: \$840.00

SCOPE OF WORK:

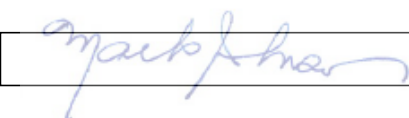
Prepared a Place of Use and Proposed Point of Diversion map for the client. The client prepared the application form to be submitted to Division of Water Resources.

DESCRIBE IN DETAIL YOUR INVOLVEMENT IN THIS PROJECT AND HOW YOU HANDLED THIS PROJECT.

I prepared the map in close coordination with the client and the owner of the water right. It was then sent to the client for their submission to the Division of Water Resources.

DESCRIBE IN DETAIL HOW YOU IMPROVED ON THIS PROJECT IN THE AREAS FOR WHICH YOU ARE ON PROBATION.

This project did not include any work for which I am on probation.

SIGNATURE:  DATE: February 14, 2025

Buckley Blew, PLS 024520

Case Number: 20230004

Violation of NRS 625.410 (2), 625.340, NRS 625.350(2)(a); and NRS 329.140(1).

Mr Blew self-reported a disciplinary action imposed against his California professional land surveyor license by the California Board of Professional Engineers, Land Surveyors, and Geologists (the “California Board”) in his license renewal application.

CALIFORNIA BOARD DISCIPLINARY ACTION

The California Board action against Mr Blew was based on the following:

A) California Business and Professions Code (“Code”) § 8780(d) and § 8762(b)(4) and (c) for failing to file a record of survey within ninety (90) days of his survey of the following properties:

- 555 and 575 Market Street, San Francisco
- 1281 W. National Drive, Sacramento
- 1520 and 1620 W. National Drive, Sacramento
- 1534 N. Market Blvd. and 4201 Sierra Point Drive, Sacramento
- 1700 W. National Drive, Sacramento
- 3200-3298 Orange Grove Avenue, Sacramento
- 1401 Civic Court, Concord

B) Under Code § 8780(b) for negligence in the practice of land surveying, in that Mr Blew did not meet the standard of care for a licensed land surveying when he failed to file a record of survey for the aforementioned properties. In addition, for the properties located at 1520 and 1620 W. National Drive, Sacramento, at 1534 N. Market Blvd. and 4201 Sierra Point Drive, Sacramento, and at 1700 W. National Drive, Sacramento, Mr Blew was disciplined under Code § 8780(b) for negligence in the practice of land surveying, in that Mr Blew did not meet the standard of care for a licensed land surveying when he failed to set monuments.

C) Under Code § 8780(d) and § 8765(d) for failing to file a corner record for 8845 Washington Blvd., Roseville. In addition, Mr Blew was disciplined under Code § 8780(b) in that he was negligent in his practice of land surveying regarding 8845 Washington Blvd., Roseville.

D) Under Code § 8780(b) in that he was negligent and/or incompetent in the practice of land surveying in that the establishment of boundaries shown on Mr Blew’s ALTA/NSPS maps indicated a practice of using a minimum of unreferenced control points and using “record” information from a single direction to establish boundary lines. This practice is reasonably foreseeable to lead to gaps and overlaps in boundaries.

Based on the above Mr Blew stipulated with the California Board to the following violations: (1) failure to file a timely record of survey; (2) negligence in the practice of land surveying; (3) failure to file a corner report; and (4) incompetence in the practice of land surveying. Pursuant to the California Board Stipulation and Order, Mr Blew's license was revoked, but the revocation was stayed pending the successful completion of three (3) years probation, reimbursement of investigative costs in the amount of Twelve Thousand Six Hundred Thirteen and 75/100 Dollars (\$12,613.75), completion and passage of the California Laws and Board Rules examination, passage of a Board approved ethics course within one (1) year, and completion and passage of two (2) college-level Board approved land surveying courses.

NEVADA BOARD DISCIPLINARY ACTION

NRS 625.410 states that the Nevada State Board may take disciplinary action against a licensee for discipline by another state or territory if at least one of the grounds for discipline is the same or substantially equivalent to any ground under Nevada law.

The State Board does not have statutory authority to take disciplinary action against licensees for mere negligence. Thus, Mr Blew's cause for discipline due to his negligence does not constitute a violation of NRS 625.410(6).

Mr Blew's cause for discipline for failure to file a timely record of survey, however, is substantially equivalent to NRS 625.340, in which professional land surveyors shall "within 90 day after the establishment of points or lines, file . . . a record of survey relating to land boundaries and property lines." In addition, NRS 625.350 states that a record of survey must show, among other things, "[a]ll monuments found, set, reset, or replaced, describing their kind, size and location and giving other data relating thereto." NRS 625.350(2)(a).

Mr Blew was also disciplined for failing to file a corner record. This cause for discipline is substantially equivalent NRS 329.140, in which a "a surveyor shall complete, sign and record or cause to be recorded . . . a written record of the establishment or restoration or a corner The survey information must be recorded within 90 days after the survey is completed." NRS 329.140(1).

Finally, Mr Blew was disciplined for negligence and/or incompetence. NRS 625.410 states that the Board may take disciplinary action against a licensee for "[a]ny gross negligence, incompetency or misconduct in the practice of professional engineering as a professional engineer or in the practice of land surveying as a professional land surveyor." NRS 625.410(2).

Thus, since at least one of the grounds for discipline in California is substantially similar to a ground for discipline in Nevada, the State Board may take disciplinary action against Mr Blew.

NRS 625.410 states that the State Board may take disciplinary action against a licensee for discipline by another state or territory if at least one of the grounds for discipline is the same or substantially equivalent to any ground under Nevada law.

Pursuant to NAC 625.640(3)(b)(2), a disciplinary matter against a licensee may be resolved without a formal hearing by Stipulated Agreement. As such, Mr Blew and the State Board hereby stipulate to the following terms for the above-referenced violation(s):

1. Mr Blew's license shall be revoked following entry of this Agreement, but with revocation stayed and probation imposed for a term of three (3) years.
2. The licensee shall submit detailed bi-monthly probation reports to the Executive Director of the State Board, which shall report any work completed in Nevada during the previous two (2) month period. A report shall be filed even if no work was performed in Nevada during the previous two (2) month period. The first report shall be due within two (2) months of the effective date of this Stipulated Agreement. Each report shall include a copy of the contract executed for any work in Nevada, including the scope of work detail.
3. Mr Blew shall provide the State Board with proof of fulfilling the California Stipulated Agreement obligations.

LAST PROBATION REPORTS DUE August 15, 2026

PROBATION REPORT
(MUST BE TYPED)

Print Form

PROBATIONER: Buckley Blew

PE/PLS #: 024520

EMPLOYER: Blew & Associates, P.A.

PROBATION REPORT SUBMITTED FOR THE PERIOD OF: Nov 20 2024

THROUGH: Jan 19 2025

CLIENT:

NAME: NA

ADDRESS: NA

CITY: NA

STATE: NA

ZIP CODE: NA

PROJECT:

NAME: NA

LOCATION OF PROJECT: NA

CITY: NA

STATE: NA

ZIP CODE: NA

SIZE: NA

START DATE: NA

END DATE: NA

STATUS OF PROJECT: NA

FEE PAID BY CLIENT: NA

SCOPE OF WORK:

NA

DESCRIBE IN DETAIL YOUR INVOLVEMENT IN THIS PROJECT AND HOW YOU HANDLED THIS PROJECT.

NA

DESCRIBE IN DETAIL HOW YOU IMPROVED ON THIS PROJECT IN THE AREAS FOR WHICH YOU ARE ON PROBATION.

NA

SIGNATURE:



DATE: 1/20/2025

Andrew Hammond, PE/PLS 021191

Case Number: 20220009

Violation of NRS 625.410 (2), and 625.530 (1)(5).

In or around January 2019, the complainant (client) reached out to Element Engineering (Mr Hammond's firm) via Yelp in search of a professional to help adapt and engineer house plans that had been found online. Mr Hammond replied to the inquiry via Yelp and indicated he could complete the house plans in about four (4) to five (5) weeks.

The client engaged Mr Hammond for the project in late 2019. The project included various tasks, such as surveying, site plan, grading plan, septic, structural design and calculations, and electrical plan. At the end of December 2019, the client made a 50% down payment on the house plans for the initial survey and topography. In late 2019, Mr Hammond recommended a lot merger and was retained in or around July 2020 to perform that service. Throughout his engagement with the client, Mr Hammond communicated timelines and completion dates, but failed to meet these communicated deadlines. Mr Hammond did not make the initial submission for permits until August 22, 2021. Washoe County rejected this initial submittal as incomplete with requirements noted. Mr Hammond then had to resubmit the project three (3) more times due to further comments from Washoe County. By the time the client submitted the Complaint, Mr Hammond still had not obtained the permits for his plans. Regarding the lot merger, Mr Hammond erroneously submitted a Boundary Line Adjustment (BLA) to Washoe County in February 2021. Washoe County rejected this BLA and advised Mr Hammond that a Reversion to Acreage (RTA) map was required. In March 2021, Mr Hammond submitted an RTA, but did not make a payment to Washoe County for RTA review. In May 2021, Washoe County emailed Mr Hammond regarding RTA submittal errors and payment for review of the RTA. In June 2021, Washoe County sent an example RTA map for reference and information for Mr Hammond to correct his March 2021 submittal. In July 2021, Mr Hammond submitted payment for RTA application and review. In August 2022, Washoe County approved the RTA map for recording after correcting errors that Mr Hammond made on the RTA map, such as including unneeded signature lines for utility companies that did not serve the client's property. On or about January 10, 2023, Mr Hammond refunded the Seven Thousand and No/100 Dollars (\$7,000.00) that the client paid Mr Hammond for services.

VIOLATIONS and DISCIPLINARY ACTION

Pursuant to NAC 625.530(1), a professional engineer or land surveyor shall "[a]ct in professional matters as a faithful agent or trustee for each employer or client." Here, Mr Hammond failed to act as a faithful agent. Over thirty (30) months have passed from the start

of work, but no permit had been issued at the time the Complaint was filed. Mr Hammond promised the client completion deadlines, but continually missed them. Mr Hammond had never done an RTA map and admits that the timeline to complete it was unreasonable.

Pursuant to NAC 625.530(5), a professional engineer or land surveyor shall “[u]ndertake only those engineering or land surveying assignments for which he or she is qualified and engage or advise the employer or client to engage specialists and cooperate with them whenever the employer’s or client’s interests are served best by such an arrangement.” Here, Mr Hammond erroneously submitted a boundary line adjustment rather than a reversion to acreage map. The time taken and the assistance required by the Washoe County staff indicates Mr Hammond’s underqualification for the assignment undertaken. Relating to the engineering, his submissions for permitting required extra comments and review from Washoe County. Mr Hammond submitted his plans four (4) times over the course of one (1) year.

Based on the foregoing, Mr Hammond stipulates that he violated NRS 625.410(2) and NAC 625.530(1) by failing to meet deadlines he promised his client and, thus, prolonging the project. In addition, Mr Hammond stipulates that he violated NAC 625.530(5) by undertaking a project for which he was unqualified, and not seeking to engage specialists to assist.

NRS 625.410(5) provides authority for the State Board to administer discipline in Nevada for a violation of any NRS Chapter 625 statute and/or any regulation adopted by the State Board. Further, pursuant to NAC 625.640, a disciplinary matter may be resolved without a formal hearing by a Stipulated Agreement.

To that end, to resolve Complaint Number 20220009 now pending, Mr Hammond and the State Board resolve this matter on the following basis:

- 1.) Mr Hammond’s Nevada license shall be suspended for twenty-four (24) months following entry of this Agreement, but with the suspension stayed and probation imposed for the duration of that time period.
 - a.) On a bi-monthly basis, Mr Hammond shall submit, to the State Board, a probation report to include any copies of executed contracts for any project or client that Mr Hammond retains during the period of his probation.
 - b.) Mr Hammond has reimbursed the complainant a total amount of Seven Thousand and No/100 Dollars (\$7,000.00) for design and mapping fees paid to Mr Hammond (One Thousand Nine Hundred Fifty and No/100 (\$1,950.00) for mapping and Five Thousand Fifty and No/100 Dollars (\$5,050.00) for house design), which is satisfactory in lieu of an administrative fine.

c.) Mr Hammond shall pay legal and investigative costs to the State Board a total of One Thousand Seven Hundred and No/100 Dollars (\$1,700.00) within ninety (90) days of acceptance and execution of this Agreement by the State Board.

d.) Within ninety (90) days of acceptance and execution of this Agreement by the State Board, Mr Hammond shall have any land surveying services that he has performed since November 1, 2022, reviewed by a licensed Nevada Professional Land Surveyor selected by the State Board. Further, any additional land surveying services that Mr Hammond performs in Nevada through the end of the term of his probation hereunder, shall be reviewed by a licensed Nevada Professional Land Surveyor selected by the State Board. The selected Professional Land Surveyor shall be independent of, and have no conflict of interest with, Mr Hammond, and will provide the State Board an assessment of competency for every professional land surveyor project done by Mr Hammond during the above-designated time period. Mr Hammond shall bear the cost and expense of the selected Professional Land Surveyor's services.

LAST PROBATION REPORTS DUE February 1, 2026

PROBATION REPORT
(MUST BE TYPED)

PROBATIONER: PE/PLS #:

EMPLOYER:

PROBATION REPORT SUBMITTED FOR THE PERIOD OF: THROUGH:

CLIENT:

NAME:

ADDRESS:

CITY: STATE: ZIP CODE:

PROJECT:

NAME:

LOCATION OF PROJECT:

CITY: STATE: ZIP CODE:

SIZE: START DATE: END DATE:

STATUS OF PROJECT:

FEE PAID BY CLIENT:

SCOPE OF WORK:

Assist with engineering needs associated with a active lawsuit to include engineering inspections, quality control of contracting work and design of a new septic system

DESCRIBE IN DETAIL YOUR INVOLVEMENT IN THIS PROJECT AND HOW YOU HANDLED THIS PROJECT.

I have been hired to perform engineering inspection services, quality control of contracting work and the design of a new septic system. The project is in my area of expertise and is going well. I am handling the project adequately.

DESCRIBE IN DETAIL HOW YOU IMPROVED ON THIS PROJECT IN THE AREAS FOR WHICH YOU ARE ON PROBATION.

I have taken this job being more selective with whom I do work for. I am also trying to be more proactive with communication and meeting deadlines.

SIGNATURE:

DATE:

Lyle Scott Mackay, PE 015131

Case Number: 20240006

Violation of NRS 625.410 (4)

On October 4, 2001, Mr Mackay was licensed as a professional engineer in Nevada, via comity, and he maintained his licensure in Nevada on-and-of through December 31, 2017.

On March 18, 2016, Mr Mackay was found guilty, pursuant to plea, of attempted aggravated sexual abuse of a child, a first-degree felony, in the 3rd District Court, West Jordan, Utah.

On April 5, 2016, the Utah Board approved a Stipulation and Order, whereby Mr Mackay voluntarily surrendered his Utah PE license related to his admission of sexually abusing an eleven (11) year old male in Utah, and Mr Mackay was prohibited from applying for re-licensure in Utah for five (5) years therefrom.

On July 22, 2022, a Stipulation and Order was entered by the Utah Board with Mr Mackay, granting him a probationary professional engineering license, subject to various conditions to remain in place so long as he is registered on the Utah Sex Offender Registry.

On September 7, 2022, Mr Mackay submitted an application for reinstatement of his professional engineering license in Nevada, which included a disclosure of his felony conviction and corresponding disciplinary action in Utah. The disclosure of conviction and disciplinary action in Utah was missed in the Nevada license reinstatement application review, and Mr Mackay's professional engineering license was reinstated without sanction or limitation¹.

On December 31, 2023, Mr Mackay's professional engineering license with Nevada expired.

On April 1, 2024, a "Settlement Agreement, Stipulation, and Order for Reissuance of PE License Subject to Conditions" was entered by the Wyoming Board Engineers and Professional Land Surveyors ("Wyoming Board"), attached hereto as Exhibit "B" and incorporated herein by this reference, granting Mr Mackay a conditional professional engineering license, with conditions to remain in place until Mr Mackay's Utah professional engineering license is fully reinstated without conditions/restrictions.

On May 6, 2024, Mr Mackay applied for late renewal of his Nevada professional engineering license, disclosing his Wyoming discipline, which is now pending.

Application for late renewal

First, Mr Mackay allowed his Nevada professional engineering license to lapse on December 31, 2023, and he applied for late renewal thereof on May 6, 2024, which is now pending. For licensing, NRS 625.183 requires, in relevant part, that an applicant “[b]e of good character and reputation.” Without the need for elaboration, Mr Mackay’s conviction of a felony, and the nature of the underlying crime, does not satisfy the requirement “of good character and reputation”.

As such, even though Mr Mackay was inadvertently approved for licensure in Nevada in 2022, his latest application for late renewal may be denied. This Stipulated Agreement allows for conditional approval of said late renewal, pursuant to terms hereinafter set forth.

Reciprocal Discipline

NRS 625.410 states that the State Board may take disciplinary action against a licensee for discipline by another state or territory, if at least one of the grounds for discipline is the same or substantially equivalent to any ground under Nevada law.

The Utah Board imposed discipline, via the Stipulation and Order attached hereto as Exhibit “A”, upon Mr Mackay for “unprofessional conduct”, as specifically defined under Utah Code Ann. § 58-1-501(2)(c), which reads” “engaging in conduct that results in conviction, a plea of nolo contendere, or a plea of guilty or nolo contendere which is held in abeyance pending the successful completion of probation with respect to a crime of moral turpitude or any other crime that, when considered with the functions and duties of the occupation or profession for which the license was issued, bears a substantial relationship to the licensee’s or applicant’s ability to safely or competently practice the occupation or profession”.

Nevada’s NRS 625.410 (4) provides grounds for discipline when there is a “[c]onviction of a plea of nolo contendere to any crime an essential element of which is dishonest or which is directly related to the practice of engineering or land surveying”.

Mr Mackay’s conviction in Utah, as per the Stipulation and Order from the Utah Board, “...when considered with the function and duties of [his] license classification, bears a substantial relationship to [his] ability to safely and/or competently operate as a licensee.” Utah’s and Nevada’s grounds for discipline based upon conviction of a crime that relates to the practice of engineering are substantially similar, and, thus, pursuant to NRS 625.410(4), form the basis for the Nevada State Board to impose discipline on Mr Mackay.

Pursuant to NAC 625.640(3)(b)(2), a disciplinary matter against a licensee may be resolved without a formal hearing by Stipulated Agreement. As such, Mr Mackay and the Nevada State Board hereby stipulate to the following terms for the above-referenced violation(s):

- 1.) Mr Mackay's Nevada professional engineering license shall be renewed following entry of this Agreement, but immediately suspended, with the suspension stayed and probation imposed for the duration of his requirement to register on any Sex Offender Registry in any State of the United States.
- 2.) Mr Mackay shall not work in any occupied residences or any worksite where a minor is present.
- 3.) Mr Mackay shall provide a copy of this Stipulated Agreement, once executed by the Nevada State Board, to any employer he has for the duration of his probation hereunder. Mr Mackay shall provide immediate written notice to the Nevada State Board should he become self-employed or not be employed by a general contractor or an engineering firm, and the Board may, upon a duly noticed hearing on the matter, impose such requirements as deemed appropriate to address concerns that arise from Mr Mackay not having employer oversight.
- 4.) Mr Mackay shall provide the Nevada State Board a copy of the quarterly reports provided by his employer to the Utah Board.
- 5.) Mr Mackay must comply with all requirements imposed by both the Utah Board and Wyoming Board Stipulation and Orders.
- 6.) Mr Mackay shall timely submit detailed bi-monthly probation reports to the Executive Director of the State Board, which shall report any work completed in Nevada during the previous two (2) month period. A report shall be filed even if no work was performed in Nevada during the previous two (2) month period. The first report shall be due within two (2) months of the effective date of this Stipulated Agreement. Each report shall include a copy of the contract executed for any work in Nevada, including the scope of work detail.
- 7.) The stay of Mr Mackay's license suspension may be lifted by the State Board, upon notice and the opportunity for Mr Mackay to be heard, should Mr Mackay fail to abide by the terms hereof.
- 8.) Mr Mackay's successful completion of probation is expressly conditioned upon his full compliance with the following conditions of probation:
 - (a) Mr Mackay shall obey all laws and regulations related to the practices of professional engineering and professional land surveying;
 - (b) Mr Mackay shall provide the Nevada State Board with proof of fulfilling the Utah and Wyoming Stipulation and Orders.

LAST PROBATION REPORTS DUE – indefinite probation

PROBATION REPORT
(MUST BE TYPED)

PROBATIONER: PE/PLS #:

EMPLOYER:

PROBATION REPORT SUMMITTED FOR THE PERIOD OF: THROUGH:

CLIENT:

NAME:

ADDRESS:

CITY: STATE: ZIP CODE:

PROJECT:

NAME:

LOCATION OF PROJECT:

CITY: STATE: ZIP CODE:

SIZE: START DATE: END DATE:

STATUS OF PROJECT:

FEE PAID BY CLIENT:

SCOPE OF WORK:

DESCRIBE IN DETAIL YOUR INVOLVEMENT IN THIS PROJECT AND HOW YOU HANDLED THIS PROJECT.

DESCRIBE IN DETAIL HOW YOU IMPROVED ON THIS PROJECT IN THE AREAS FOR WHICH YOU ARE ON PROBATION.

SIGNATURE:

DATE:

Lazell Preator, PE 014982

Case Numbers: 20240005

Violations: NRS 625.410 (2), NRS 625.410 (7), NRS 625.410 (8), NRS 625.565 (4), and NAC 625.530 (1)

Background**1. 2021 Stipulated Agreement for Two Complaints**

A Stipulated Agreement was entered into by and between the State Board and Mr Preator on January 14, 2021 (“2021 Stipulated Agreement”), regarding previous Complaints number 20190008 and 20200003.

a. Complaint number 20190008

In the 2021 Stipulated Agreement, Mr Preator acknowledged violations of NRS 625 in which his conduct constituted gross negligence, incompetence, or misconduct in the practice of professional engineering, unlawful practice of land surveying by presenting a license or stamp of another person and by impersonating another licensee, and failure to uphold and advance the honor and dignity of the profession by maintaining high standards of ethical conduct regarding honesty.

b. Complaint number 20200003

In the 2021 Stipulated Agreement, Mr Preator acknowledged violations of NRS 625 whereby his conduct constituted gross negligence, incompetence, or misconduct in the practice of professional engineering, failure to uphold and advance the honor and dignity of the profession by maintaining high standards of ethical conduct regarding honesty, and failure to act in a timely and professional matter as a faithful agent.

In the 2021 Stipulated Agreement, Mr Preator’s Nevada license was put on probation for thirty-six (36) months. As part of his probation, Mr Preator was required to pay certain fines, costs, and fees, provide a list of projects that were submitted for governmental review in 2017 and 2018 to the State Board, submit bi-monthly probation reports to the Executive Director of the State Board, and provide proof of the completion of thirty (30) professional development hours.

Pursuant to the 2021 Stipulated Agreement, the stay of Mr Preator’s license suspension could be lifted by the State Board, upon notice and opportunity to be heard, should Mr Preator fail to abide by the terms of the 2021 Stipulated Agreement.

2. 2023 Decision and Order

Via certified mail, dated December 22, 2021, Mr Preator was provided notice that a review of the 2021 Stipulated Agreement would be conducted at the January 22, 2022 meeting of the State Board. The State Board found that while Mr Preator was out of compliance with the 2021 Stipulated Agreement, the State Board elected to not lift the stay on the suspension of Mr Preator's license at the January 22, 2022 meeting.

Mr Preator subsequently made efforts to come into compliance with the 2021 Stipulated Agreement by making payments of Four Hundred and No/100 Dollars (\$400.00) per month towards the fine amount, and bringing his bi-monthly probation reports up to date. Mr Preator's monthly payments towards the fine amount, and submission of bi-monthly probation reports, continued until August of 2022, but thereafter ceased.

Consequently, Mr Preator was again provided notice by the State Board of an opportunity to be heard, via certified letter dated December 2, 2022, that the 2021 Stipulated Agreement would be brought up for a review of compliance by the State Board at its January 19, 2023 meeting.

The day before the January 19, 2023 meeting, Mr Preator paid the delinquent fine payment to date and submitted the delinquent bi-monthly probation reports to the State Board staff. At the meeting, Mr Preator testified that he would put controls in place to prevent further delinquencies under the 2021 Stipulated Agreement, but the State Board determined that the successive delinquencies in making fine payments and filing bi-monthly probation reports constituted ongoing violations of the 2021 Stipulated Agreement.

On January 31, 2023, the State Board signed a Decision and Order suspending Mr Preator's Nevada license until January 14, 2024. The Decision and Order did not limit the powers of the State Board to impose discipline on Mr Preator independent of that action and/or for matters not yet presented to the State Board. Mr Preator acknowledged receipt of the State Board's Decision and Order on February 6, 2023.

Current Matters

1. Violations of the Board's January 31, 2023 Order

Despite having his license suspended via order of the State Board entered January 31, 2023, Mr Preator knowingly continued to practice as a professional engineer in the State of Nevada, as evidenced by at least three (3) different instances reported to the State Board, namely:

a. On March 6, 2023, Mr Preator signed, affixed his stamp and submitted a grading plan for what is identified as the “6380 Darby Avenue Project” with the Clark County Department of Building and Fire Protection.

b. On May 23, 2023, Mr Preator signed, affixed his stamp, and submitted an engineering report for what is identified as the “3800 Capsule Project” with the Clark County Department of Building and Fire Protection; and

c. On June 20, 2023, Mr Preator signed, affixed his stamp and submitted an engineering report for what is identified as the “6670 Evening Rain Project” with the Clark County Department of Building and Fire Protection.

NRS 625.410(8) provides that the State Board may take disciplinary action against a licensee for “failing to comply with an Order issued by the [State] Board.” In addition, NRS 625.410(7) provides that the State Board may take disciplinary action against a licensee for “practicing after the license of a professional engineer or professional land survey or has expired or has been suspended or revoked.” Further, NRS 625.565(4) sets forth, in relevant part, that “[i]t is unlawful for any person to impress any documents with the stamp of a professional engineer ... after the license of the professional engineer ... named on the stamp has ... been suspended...”.

Based upon the forgoing, Mr Preator stipulated that he violated NRS 625.410(7), NRS 625.410(8) and NRS 625.565(4) by practicing professional engineering with a suspended professional engineering license after the entry of an order by the State Board suspending his license.

2. Case No. 20240005

In regard to Case No. 20240005, a complaint was submitted against Mr Preator by Michael McDonald on February 14, 2024, on behalf of ARC Services, relating to three (3) damage assessment inspection reports with engineered repair recommendations that Mr Preator, as Preator Consulting, contracted to perform for ARC services. These three (3) jobs were contracted for via work orders from Mr Preator to ARC services, dated March 6, 2023, April 5, 2023 and May 3, 2023, respectively, and were for the 3800 Capsule Road Project, the 110 Ringlore Drive Project and the 6670 Evening Rain Project, two (2) of which were previously identified in Section B (2), above. The engineering reports for two (2) of the three (3) Projects were submitted as supporting documentation for building permits sought for each Project.

ARC Services paid Preator Consulting a total of Nine Thousand Six Hundred and No/100 Dollars (\$9,600.00) for services on the three (3) Projects. After governmental agency denial on

the filings filed by Mr Preator, Michael McDonald, on behalf of ARC Services, attempted to contact Mr Preator about a refund, but his efforts to date have been unsuccessful.

In addition to the violations on the three (3) above-referenced Project addresses in Section B(2) hereinabove, Mr Preator's actions constitute a violation of NAC 625.530(1), which require a professional engineer to "[a]ct in professional matters as a faithful agent or trustee for each employer or client". By knowingly offering and attempting to perform professional engineering services with a suspended license, failing to respond to ARC Services inquiries thereafter, and not refunding payments made by ARC Services, Mr Preator failed to act as ARC Services' faithful agent.

Cumulative Stipulations

Pursuant to NAC 625.640(3)(b)(2), disciplinary matters against a licensee may be resolved without a formal hearing by Stipulated Agreement. Presently, Mr Preator's professional engineering license is expired, and he has not applied for renewal. As such, Mr Preator and the State Board hereby stipulate to the following terms for the above-referenced violations:

1. Mr Preator may apply for re-instatement of licensure with the State Board upon Mr Preator satisfying the following conditions:

- a. Completion of the terms of this, and all prior, Stipulated Agreements;
- b. Reimburse ARC Services the amount of Nine Thousand Six Hundred and No/100 Dollars (\$9,600.00) and provide satisfactory proof thereof to the State Board;
- c. Pay of an administrative fine to the State Board in the amount of Fifteen Thousand and No/100 Dollars (\$15,000.00).
- d. Pay legal and administrative costs to the State Board in the amount of Fifteen Thousand Thirty-Eight and No/100 Dollars (\$15,038.00).
- e. Seek and obtain mentorship for a period of no less than thirty-six (36) months from one or more Nevada licensed professional engineers in good standing. No mentor shall be a subordinate of Mr Preator, and each shall be approved for mentorship by the State Board;
- f. Provide letters of recommendation to the State Board from the professional engineer(s) providing the mentorship delineated above, as well as a summation of Mr Preator's areas of competency within civil engineering;

g. The mentor(s) shall submit to State Board quarterly reports of work performed by Mr Preator during his mentorship;

h. Prepare and submit a Whitepaper for State Board review and approval on the topic of serving as a faithful agent to clients, including a synopsis of the insights garnered from the mentorship described above, particularly focusing on ethical decision making and the role of honesty and integrity while serving as a faithful agent in the role of professional engineer; and

i. Providing proof to the State Board of completion of an intermediate to advanced level ethics course with the Texas Tech University Center for Engineering Professionalism.

2. Mr Preator shall be subjected to an oral interview of the State Board upon re-application, should the State Board so elect.

INCLUDED FOR INFORMATIONAL PURPOSES – no probation reports due

Kevin Gutman, PE 028002

Case Number: 20240003

Violation of NAC 625.530 (1) and (8)

In March 2022, Mr Gutman was hired by Mr Bell as a full-time employee of HCE. On March 14, 2022, Mr Gutman signed HCE's handbook agreeing to the terms of employment, which prohibits employees from "moonlighting" or obtaining supplemental employment as an engineer without the express approval of the President of the company.

Mr Gutman worked in-office for the first thirty days of his employment with HCE and then moved into a remote status. According to his complaint later submitted to the State Board, Mr Bell noticed that Mr Gutman's work performance was inconsistent, that he was difficult to reach, and that he often uploaded work product during nighttime and early morning hours. After Mr Gutman missed a deadline in January 2024, Mr Bell began researching Mr Gutman's online professional profile and discovered that he was listed as a Senior Project Engineer at an engineering firm with offices in Colorado and New Mexico.

Mr Bell then contacted the firm and confirmed that Mr Gutman had been employed as a full-time mechanical engineer since June 2022. On January 25, 2024, Mr Bell and Mr Gutman had an online video conference. Mr Bell raised the issue of Mr Gutman's inconsistent work performance and asked if Mr Gutman was working for another company. Mr Gutman stated he was having a difficult week due to personal reasons but denied that he was employed with another engineering company. Mr Bell then terminated Mr Gutman immediately.

Subsequently, Mr Bell filed a complaint with the State Board concerning Mr Gutman. In a letter to the State Board responding to Mr Bell's complaint, Mr Gutman admitted to working for two different engineering firms between June 2022 and January 2024, but he stated that he was not aware of HCE's policy prohibiting supplemental employment. He also noted that he was no longer employed by the other firm. The State Board contacted Mr Gutman's other former employer and confirmed that Mr Gutman had been terminated in late January 2024 for lack of performance.

VIOLATIONS and DISCIPLINARY ACTION

NAC 625.530(1)1 provides that a professional engineer shall "[a]ct in professional matters as a faithful agent or trustee for each employer or client." Here, Mr Gutman failed to act as a faithful agent of HCE by obtaining supplemental employment as a professional engineer without the permission of HCE.

NAC 625.530(8) provides that a professional engineer “shall, [w]hile employed, not engage in supplementary employment or consulting practice except with the consent of the employer.” Here, Mr Gutman violated this provision by obtaining employment with the other firm during his employment with HCE without securing HCE’s consent.

Under NRS 625.410(8),² the State Board may take disciplinary action against a licensed engineer for “[a] violation of any provision of this chapter or regulation adopted by the Board” Pursuant to NAC 625.640,³ a disciplinary matter may be resolved by Stipulated Agreement without conducting a formal hearing. To that end, to resolve Complaint No. 20240003 now pending, Mr Gutman and the State Board stipulate that:

1. Mr Gutman’s Nevada license shall be suspended for twenty-four (24) months following the entry of this Agreement, but such suspension shall be stayed and probation imposed for the duration of that time period. The stay of Mr Gutman’s suspension may be lifted by the State Board, and Mr Gutman may be subject to additional discipline, upon notice and the opportunity to be heard, should he fail to abide by the terms of this Revised Stipulated Agreement. Mr Gutman’s successful completion of

probation is expressly conditioned upon his full compliance with the following conditions:

- a. Mr Gutman shall obey all laws and regulations related to the practices of professional engineering and professional land surveying;
- b. Mr Gutman shall timely submit, once every two (2) months, detailed probation reports to the Executive Director of the State Board, which shall report any work completed in Nevada during the previous two-month period. A report shall be filed even if no work was performed during the previous period. The first report shall be due within two (2) months of the effective date of this Revised Stipulated Agreement.
- c. Mr Gutman shall provide a copy of this Revised Stipulated Agreement to any employer in the professional engineering field that Mr Gutman is employed by during the course of his probation.
- d. Mr Gutman shall pay, within six (6) months of acceptance and execution of this Agreement, Two Thousand Two Hundred Eighty-Seven and 50/100 Dollars (\$2,287.50) to the State Board as reimbursement of legal expenses incurred by the State Board in this matter.
- e. Mr Gutman shall, within one (1) year of the effective date of this Revised Stipulated Agreement, successfully complete an intermediate level ethics course with Texas Tech University and shall submit proof of completion to the Board within sixty (60) days of

completion of the course.

LAST PROBATION REPORTS DUE December 15, 2026

PROBATION REPORT
(MUST BE TYPED)

Print Form

PROBATIONER: Kevin Gutman PE/PLS #: 028002

EMPLOYER: -

PROBATION REPORT SUBMITTED FOR THE PERIOD OF: 12-05-2024 THROUGH: 02-04-2025

CLIENT:

NAME: N/A

ADDRESS:

CITY: STATE: ZIP CODE:

PROJECT:

NAME: N/A

LOCATION OF PROJECT:

CITY: STATE: ZIP CODE:

SIZE: START DATE: END DATE:

STATUS OF PROJECT:

FEE PAID BY CLIENT:

SCOPE OF WORK:

No work completed in the State of Nevada, for the probation period between 12-05-2024 and 02-04-2025.

DESCRIBE IN DETAIL YOUR INVOLVEMENT IN THIS PROJECT AND HOW YOU HANDLED THIS PROJECT.

N/A

DESCRIBE IN DETAIL HOW YOU IMPROVED ON THIS PROJECT IN THE AREAS FOR WHICH YOU ARE ON PROBATION.

N/A

SIGNATURE: 

DATE: 02-14-2025

11. Board Counsel Report

12. Stipulated
Agreement for Andrew
Hammond, PE/PLS Lic#
021191, Complaint #
20220009

SUPPLEMENT TO
STIPULATED AGREEMENT
OF ANDREW HAMMOND
LICENSE NO. PE/PLS #021191
COMPLAINT NO. 20220009

This Supplement to Stipulated Agreement is made by and between the Nevada State Board of Professional Engineers and Land Surveyors (the "State Board") and ANDREW HAMMOND, licensed as a Professional Engineer and as a Professional Land Surveyor in the State of Nevada under License No. PE/PLS #021191 ("Mr. Hammond").

On or about January 24, 2024, the State Board approved a Stipulated Agreement ("2024 Stipulated Agreement") with Mr. Hammond, of Element Engineering, attached hereto as Exhibit 1 and incorporated herein by reference, to resolve a disciplinary action against Mr. Hammond. Thereunder, Mr. Hammond stipulated to certain facts as being truthful, as well as to certain disciplinary conditions.

The State Board is in receipt of information indicating that concerns have arisen resulting from the disciplinary conditions set forth in the 2024 Stipulated Agreement. To address those concerns, the State Board and Mr. Hammond hereby enter into this Supplemented Stipulated Agreement, pursuant to which Mr. Hammond stipulates to the following facts as truthful.

Stipulated Agreement of Facts

Pursuant to the 2024 Stipulated Agreement, Mr. Hammond admitted to violations of NRS 625.410(2), NAC 625.530(1), and NAC 625.530(5) by failing to meet client deadlines and by undertaking a project for which he was not qualified in the field of land surveying. Exhibit 1, at 3-4. The 2024 Stipulated Agreement provided that Mr. Hammond's license would be suspended for twenty-four (24) months, but with such suspension stayed and probation imposed for the duration of that time period. *Id.* As a condition of his probation, Mr. Hammond was required to

submit any land surveying services performed after November 1, 2022 for review by a licensed Nevada Professional Land Surveyor selected by the State Board. The selected Professional Land Surveyor was to provide the State Board with an assessment of competency, based upon said review.

In or around December 2023, Mr. Hammond was retained to divide a property north of Reno into two parcels. Mr. Hammond drafted a proposed parcel map to that effect and submitted it to the Washoe County Survey team within Washoe County Engineering Division for technical map review. The Map Review Office noted over thirty (30) deficiencies with Mr. Hammond's proposed map and rejected it, stating that the project could not be completed until a revised submittal was provided.

Mr. Hammond then submitted the proposed map, along with the comments from the Washoe County Map Review Office, to a licensed land surveyor selected by the State Board to review Mr. Hammond's work pursuant to the 2024 Stipulated Agreement ("PLS Reviewer"). The PLS Reviewer agreed with "all" of the deficiencies noted by the Map Review Office, as well as with their conclusion to reject Mr. Hammond's proposed map. The PLS Reviewer also noted that Mr. Hammond's proposed map had several other deficiencies pertaining to linetypes, land boundary establishments, and map references, and that the map did not comply with several County Ordinance requirements. Based on these issues, the PLS Reviewer concluded that "Mr. Hammond lacks the minimum competency expected of a licensed Professional Land Surveyor in the State of Nevada".

Violations and Disciplinary Actions

Pursuant to NRS 625.410(8) the State Board may take disciplinary action against a licensee for "[f]ailing to comply with an order issued by the Board." Pursuant to NAC 625.530(5), a

professional engineer or land surveyor shall “[u]ndertake only those engineering or land surveying assignments for which he or she is qualified and engage or advise the employer or client to engage specialists and cooperate with them whenever the employer’s or client’s interests are served best by such an arrangement.” Pursuant to the 2024 Stipulated Agreement, Mr. Hammond’s work product was subject to the review of an independent Nevada licensed professional land surveyor.

Mr. Hammond violated NAC 625.530(5) by submitting a proposed parcel map to the Washoe County Survey team within Washoe County Engineering Division Map Review Office that contained over thirty separate deficiencies and that was rejected by the Map Review Office. As a result of the independent review conducted pursuant to the 2024 Stipulated Agreement, the PLS Reviewer agreed that the proposed map was deficient and, further, concluded that Mr. Hammond lacks the “minimum competency” expected of a Professional Land Surveyor.

NRS 625.410(2) provides authority for the State Board to administer discipline in Nevada for any gross negligence, incompetency or misconduct in the practice of professional engineering as a professional engineer and in the practice of professional land surveying as a professional land surveyor. Further, NRS 625.410(5) provides authority for the State Board to administer discipline in Nevada for a violation of any regulation adopted by the Board.

Based on the foregoing, Mr. Hammond stipulates that he violated NRS 625.410(2) and NAC 625.530(5) by undertaking a project for which he was unqualified, providing work that was not minimally competent, and not seeking to engage specialists to assist.

Pursuant to NAC 625.640, a disciplinary matter may be resolved without a formal hearing by a Stipulated Agreement. To that end, pursuant to the State Board’s ongoing oversight pursuant to the 2024 Stipulated Agreement, as well as the additional bases for discipline that have arisen

thereunder, Mr. Hammond and the State Board resolve to supplement the conditions placed in the 2024 Stipulated Agreement, as follows:

1. The stay of the suspension of Mr. Hammond's Nevada Professional Land Surveying License, as set forth in the 2024 Stipulated Agreement, is hereby lifted, and Mr. Hammond's license to practice professional land surveying shall be suspended following entry of this Agreement. Mr. Hammond can be subject to additional discipline, upon notice and the opportunity to be heard, should Mr. Hammond fail to abide by the terms hereof. The suspension of Mr. Hammond's professional land surveying license shall continue, and Mr. Hammond will not be able to apply for renewal or reinstatement of said license after expiration, until Mr. Hammond complies with the following terms:

(a) Mr. Hammond satisfying the obligations listed under 1(b) and 1(c) of the 2024 Stipulated Agreement;

(b) Mr. Hammond taking and passing the Nevada State Specific Professional Land Surveyor Examination ("NSSPLSE");

(c) Following receipt of a passing score on the NSSPLSE, Mr. Hammond appearing before the State Board for an oral interview to determine areas of competency within the discipline of professional land surveying, by which he will abide.

(d) Mr. Hammond paying legal and investigative costs to the State Board a total of Three Thousand Two Hundred Ninety and No/100 Dollars (\$3,290.00) within ninety (90) days of acceptance and execution of this Agreement by the State Board.

2. Mr. Hammond understands that he must accept this Supplement to Stipulated Agreement before it will be presented to the State Board for consideration.

3. Mr. Hammond understands that this Supplement to Stipulated Agreement is

subject to the approval of the State Board and has no force or effect until a final decision is rendered by the State Board, but the underlying Stipulated Agreement remains in full force and effect.

4. The imposition of discipline set forth in this Supplement to Stipulated Agreement does not limit the powers of the State Board to impose discipline upon Mr. Hammond on matters not yet presented to the State Board.

5. Mr. Hammond acknowledges that he has the following rights, among others:

- (a) The right to a formal fact-finding hearing before the State Board;
- (b) The right to counsel;
- (c) The right to compel testimony of witnesses at hearing;
- (d) The right to cross-examine witnesses of the prosecution at hearing;

and

(e) The appellate right of judicial review of the State Board's decision resulting from a formal hearing.

6. By entering into this Supplement to Stipulated Agreement, Mr. Hammond hereby waives the above-stated hearing rights, as well as any corresponding appellate rights, should this Supplement be approved and executed by the State Board.

7. Mr. Hammond is entering this Supplement to Stipulated Agreement upon his own volition, with full opportunity to consult legal counsel.

8. This Supplement to Stipulated Agreement, along with the 2024 Stipulated Agreement incorporated herein by reference, contains the entire agreement between the parties. Mr. Hammond is not relying on any other agreement or representation, verbal or otherwise. This Supplement to the 2024 Stipulated Agreement shall be effective upon approval and execution by

the State Board, and shall constitute an order of the State Board.

I, ANDREW HAMMOND, PE/PLS, have read the above Supplement to Stipulated Agreement, understand its contents, and accept the conditions set forth within it.

Signed:  Date: February 21, 2025.
ANDREW HAMMOND, PE

I, ANDREW HAMMOND, PE/PLS, have read the above Supplement to Stipulated Agreement, understand its contents, and do not accept the conditions set forth within it. I request that this matter be scheduled for a formal hearing before the Nevada State Board of Professional Engineers and Land Surveyors.

Signed: _____ Date: _____, 2025.
ANDREW HAMMOND, PE/PLS

This Supplement to Stipulated Agreement is approved by the Nevada State Board of Professional Engineers and Land Surveyors this ____ day of _____, 2025. The effective date of this Stipulated Agreement is _____, 2025.

Signed: _____ Date: _____, 2025.
ANGELO A. SPATA, P.E, Chairman

Exhibit "1"
2024 Stipulated Agreement

4935-3277-4413, v. 1

STIPULATED AGREEMENT
OF ANDREW HAMMOND
LICENSE NO. PE/PLS #021191
COMPLAINT NO. 20220009

This Stipulated Agreement is made by and between the Nevada State Board of Professional Engineers and Land Surveyors (the "State Board") and ANDREW HAMMOND, licensed as a Professional Engineer and as a Professional Land Surveyor in the State of Nevada under License No. PE/PLS #021191 ("Mr. Hammond").

On or about October 12, 2022, the State Board received a complaint against Mr. Hammond, of Element Engineering, from Michelle Williams ("Ms. Williams"). Mr. Hammond stipulates to the facts as stated herein as being truthful.

Stipulated Agreement of Facts

In or around January 2019, Ms. Williams reached out to Element Engineering via Yelp in search of a professional to help adapt and engineer house plans that Ms. Williams found online. Mr. Hammond replied to Ms. Williams' inquiry via Yelp and indicated he could complete the house plans in about four (4) to five (5) weeks.

Ms. Williams engaged Mr. Hammond for the project in late 2019. The project included various tasks, such as surveying, site plan, grading plan, septic, structural design and calculations, and electrical plan. At the end of December 2019, Ms. Williams made a 50% down payment on the house plans for the initial survey and topography. In late 2019, Mr. Hammond recommended a lot merger and was retained in or around July 2020 to perform that service.

Throughout his engagement with Ms. Williams, Mr. Hammond communicated timelines and completion dates to her, but failed to meet these communicated deadlines. Mr. Hammond did not make the initial submission for permits until August 22, 2021. Washoe County rejected this

initial submittal as incomplete with requirements noted. Mr. Hammond then had to resubmit the project three (3) more times due to further comments from Washoe County.¹ By the time Ms. Williams submitted her Complaint, Mr. Hammond still had not obtained the permits for his plans.

Regarding the lot merger, Mr. Hammond erroneously submitted a Boundary Line Adjustment (BLA) to Washoe County in February 2021. Washoe County rejected this BLA and advised Mr. Hammond that a Reversion to Acreage (RTA) map was required. In March 2021, Mr. Hammond submitted an RTA, but did not make a payment to Washoe County for RTA review.

In May 2021, Washoe County emailed Mr. Hammond regarding RTA submittal errors and payment for review of the RTA. In June 2021, Washoe County sent an example RTA map for reference and information for Mr. Hammond to correct his March 2021 submittal.

In July 2021, Mr. Hammond submitted payment for RTA application and review. In August 2022, Washoe County approved the RTA map for recording after correcting errors that Mr. Hammond made on the RTA map, such as including unneeded signature lines for utility companies that did not serve Ms. Williams' property.

On or about January 10, 2023, Mr. Hammond refunded the Seven Thousand and No/100 Dollars (\$7,000.00) that Ms. Williams paid Mr. Hammond for services.

Violations and Disciplinary Actions

Pursuant to NAC 625.530(1), a professional engineer or land surveyor shall “[a]ct in professional matters as a faithful agent or trustee for each employer or client.” Here, Mr. Hammond failed to act as a faithful agent. Over thirty (30) months have passed from the start of work, but no permit had been issued at the time Ms. Williams filed the Complaint. Mr. Hammond promised Ms.

¹ Mr. Hammond resubmitted the plans in September 2021, March 2022, and, again, in June 2022.

Williams with completion deadlines, but continually missed them. Mr. Hammond had never done an RTA map and admits that the timeline to complete it was unreasonable.

Pursuant to NAC 625.530(5), a professional engineer or land surveyor shall “[u]ndertake only those engineering or land surveying assignments for which he or she is qualified and engage or advise the employer or client to engage specialists and cooperate with them whenever the employer’s or client’s interests are served best by such an arrangement.” Here, Mr. Hammond erroneously submitted a boundary line adjustment rather than a reversion to acreage map. The time taken and the assistance required by the Washoe County staff indicates Mr. Hammond’s underqualification for the assignment undertaken. Relating to the engineering, his submissions for permitting required extra comments and review from Washoe County. Mr. Hammond submitted his plans four (4) times over the course of one (1) year.

NRS 625.410(2) provides authority for the State Board to administer discipline in Nevada for any gross negligence, incompetency or misconduct in the practice of professional engineering as a professional engineer and in the practice of professional land surveying as a professional land surveyor. Further, NRS 625.410(5) provides authority for the State Board to administer discipline in Nevada for a violation of any regulation adopted by the Board. It is a violation of NAC 625.530(1) for a licensee to fail to act in professional matters as a faithful agent. NAC 625.530(5) requires a licensee to only undertake engineering assignments for which he or she is qualified and to engage or advise the client to engage specialists and cooperate with those specialists whenever the client’s interests are served best by such an arrangement.²

² NAC 625.530 states, in relevant part, as follows:

In a Professional Engineer’s or land surveyor’s relations with his or her employers and clients, he or she shall

1. Act in professional matters as a faithful agent or trustee for each employer or client.

...

5. Undertake only those engineering or land surveying assignments for which he or she is qualified and

Based on the foregoing, Mr. Hammond stipulates that he violated NRS 625.410(2) and NAC 625.530(1) by failing to meet deadlines he promised his client and, thus, prolonging the project. In addition, Mr. Hammond stipulates that he violated NAC 625.530(5) by undertaking a project for which he was unqualified, and not seeking to engage specialists to assist.

Pursuant to NAC 625.640, a disciplinary matter may be resolved without a formal hearing by a Stipulated Agreement. To that end, to resolve Complaint Number 20220009 now pending, Mr. Hammond and the State Board resolve this matter on the following basis:

1. Mr. Hammond's Nevada license shall be suspended for twenty-four (24) months following entry of this Agreement, but with the suspension stayed and probation imposed for the duration of that time period. The stay of Mr. Hammond's suspension may be lifted by the State Board, and Mr. Hammond can be subject to additional discipline, upon notice and the opportunity to be heard, should Mr. Hammond fail to abide by the terms hereof. Mr. Hammond's successful completion of probation is expressly conditioned upon his full compliance with the following conditions of probation:

(a) On a bi-monthly basis, Mr. Hammond shall submit, to the State Board, a report to include any copies of executed contracts for any project or client that Mr. Hammond retains during the period of his probation.

(b) Mr. Hammond has reimbursed Ms. Williams a total amount of Seven Thousand and No/100 Dollars (\$7,000.00) for design and mapping fees paid to Mr. Hammond (One Thousand Nine Hundred Fifty and No/100 (\$1,950.00) for mapping and Five Thousand Fifty and No/100 Dollars (\$5,050.00) for house design), which is satisfactory in lieu of

engage or advise the employer or client to engage specialists and cooperate with them whenever the employer's or client's interests are served best by such an arrangement.

an administrative fine..

(c) Mr. Hammond shall pay legal and investigative costs to the State Board a total of One Thousand Seven Hundred and No/100 Dollars (\$1,700.00) within ninety (90) days of acceptance and execution of this Agreement by the State Board.

(d) Within ninety (90) days of acceptance and execution of this Agreement by the State Board, Mr. Hammond shall have any land surveying services that he has performed since November 1, 2022, reviewed by a licensed Nevada Professional Land Surveyor selected by the State Board. Further, any additional land surveying services that Mr. Hammond performs in Nevada through the end of the term of his probation hereunder, shall be reviewed by a licensed Nevada Professional Land Surveyor selected by the State Board. The selected Professional Land Surveyor shall be independent of, and have no conflict of interest with, Mr. Hammond, and will provide the State Board an assessment of competency for every professional land surveyor project done by Mr. Hammond during the above-designated time period. Mr. Hammond shall bear the cost and expense of the selected Professional Land Surveyor's services.

2. Mr. Hammond understands that he must accept this Stipulated Agreement before it will be presented to the State Board for consideration.

3. Mr. Hammond understands that this Stipulated Agreement is subject to the approval of the State Board and has no force or effect until a final decision is rendered by the State Board.

4. The imposition of discipline set forth in this Stipulated Agreement does not limit the powers of the State Board to impose discipline upon Mr. Hammond on matters not yet presented to the State Board.

5. Mr. Hammond acknowledges that he has the following rights, among

others:

- (a) The right to a formal fact-finding hearing before the State Board;
- (b) The right to counsel;
- (c) The right to compel testimony of witnesses at hearing;
- (d) The right to cross-examine witnesses of the prosecution at hearing;

and

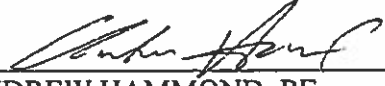
(e) The appellate right of judicial review of the State Board's decision resulting from a formal hearing.

6. By entering into this Stipulated Agreement, Mr. Hammond hereby waives the above-stated hearing rights, as well as any corresponding appellate rights, should this Agreement be approved and executed by the State Board.

7. Mr. Hammond is entering this Stipulated Agreement upon his own volition, with full opportunity to consult legal counsel.

8. This Stipulated Agreement contains the entire agreement between the parties. Mr. Hammond is not relying on any other agreement or representation, verbal or otherwise. This Agreement shall be effective upon approval and execution by the State Board, and shall constitute an order of the State Board.

I, ANDREW HAMMOND, PE/PLS, have read the above Stipulated Agreement, understand its contents, and accept the conditions set forth within it.

Signed:  Date: January 11, 2024.
ANDREW HAMMOND, PE

I, ANDREW HAMMOND, PE/PLS, have read the above Stipulated Agreement,

understand its contents, and do not accept the conditions set forth within it. I request that this matter be scheduled for a formal hearing before the Nevada State Board of Professional Engineers and Land Surveyors.

Signed: _____ Date: _____, 2024.
ANDREW HAMMOND, PE/PLS

This Stipulated Agreement is approved by the Nevada State Board of Professional Engineers and Land Surveyors this 24 day of January, 2024. The effective date of this Stipulated Agreement is January 24, 2024.

Date: 01/29/2024, 2024. Signed: Angelo A. Spata
Angelo A. Spata (Jan 29, 2024 12:37 PM)
ANGELO A. SPATA, P.E., Chairman

Hammond; Stipulated Agreement

Final Audit Report

2024-01-29

Created:	2024-01-29
By:	Heather Harper (hharper@allisonmackenzie.com)
Status:	Signed
Transaction ID:	CBJCHBCAABAA_WKL09wUIHti8-Aw8PlzqGUuAyGjW32

"Hammond; Stipulated Agreement" History

-  Document created by Heather Harper (hharper@allisonmackenzie.com)
2024-01-29 - 9:25:16 PM GMT - IP address: 66.215.133.34
-  Document emailed to Angelo A. Spata (angelo.spata@kiewit.com) for signature
2024-01-29 - 9:25:20 PM GMT
-  Email viewed by Angelo A. Spata (angelo.spata@kiewit.com)
2024-01-29 - 9:32:10 PM GMT - IP address: 104.47.57.254
-  Document e-signed by Angelo A. Spata (angelo.spata@kiewit.com)
Signature Date: 2024-01-29 - 9:37:10 PM GMT - Time Source: server - IP address: 136.226.56.192
-  Agreement completed.
2024-01-29 - 9:37:10 PM GMT



Adobe Acrobat Sign

13. Stipulated
Agreement for James
“Mick” Powers, PLS Lic#
015072, Complaint
#20230016

REVISED
STIPULATED AGREEMENT
OF JAMES "MICK" POWERS
LICENSE NO. PLS # 015072
COMPLAINT NO. 20230016

This Revised Stipulated Agreement is made by and between the Nevada State Board of Professional Engineers and Land Surveyors (the "State Board") and JAMES "MICK" POWERS, licensed as a Professional Land Surveyor in the State of Nevada under License No. PLS #015072 ("Mr. Powers").

On or about October 10, 2023, the State Board received a complaint against Mr. Powers, of Red Plains Surveying ("RPS"), from Art O'Connor, PLS ("Mr. O'Connor"). On or about September 16, 2024, the Executive Director for the State Board, through State Board counsel, offered a proposed Stipulated Agreement to Mr. Powers. Now, based upon further communications with Mr. Powers, through counsel, the Executive Directors offers the proposed Revised Stipulated Agreement. Mr. Powers stipulates the facts as stated herein as being truthful.

Stipulated Agreement of Facts

In or around September 2021, Mr. Powers was contracted by Bureau Veritas, an international company involved in multiple areas including buildings and infrastructure, to perform an American Land Title Association ("ALTA") survey for two properties located at 1610 and 1630 Kleppe Lane in Sparks Nevada. The ALTA survey in question was signed and stamped by Mr. Powers on September 29, 2021 ("Original Survey").

In or around August/September 2023, the Complainant, Mr. O'Connor, was hired by the property owners of 1630 Kleppe Lane (the "Property") to stake out a new security fence. Mr. O'Connor was provided a copy of Mr. Powers' Original Survey and alleges that he found multiple items lacking from what is required for an ALTA survey. Mr. O'Connor was also unable to locate

the corner markers that the ALTA survey showed as being set by Mr. Powers' crew. During a site visit with Mr. O'Connor in late January 2024, Mr. O'Connor showed the State Board investigator some of the discrepancies and items that he felt had been missed or were misreported in the ALTA Survey.

After receiving the complaint, a records check was made by the State Board investigator to see if a record of survey had been filed following the reported setting of corners during the Original Survey. It was found that no record of survey had been filed by Mr. Powers.

Mr. Powers was notified of Mr. O'Connor's complaint on November 10, 2023, and a formal written request for response to the complaint was sent on November 15, 2023. During the initial phone call with the State Board investigator, Mr. Powers confirmed that no record of survey had been filed, but he stated that he believed that the corners were properly set by his crew as reported. Mr. Powers admitted that he signed and stamped the Original Survey without visiting the site, but he stated that he felt that the RPS field crew provided him with sufficient references for him to sign and stamp the Original Survey.

Following notification of the complaint, Mr. Powers traveled to the Property on or about November 30, 2023, to revise and correct the Original Survey and properly set the reported corners that were not in place. In his written response to the complaint, Mr. Powers stated that his crew had been onsite for three days for the original fieldwork, but he admitted that his crew had missed or mislabeled several items and failed to set a number of corners.

Further, the Original Survey that was signed and stamped by Mr. Powers on September 29, 2021, but a record of survey was not recorded until February 8, 2024. The February 8, 2024 recording included Mr. Powers' revisions and corrections made to the Original Survey after his site visit.

Mr. Powers has sold his ownership interest in RPS, and is winding down his practice of professional land surveying.

Violations and Potential Disciplinary Actions

Pursuant to NRS 625.340¹, after making a survey in conformity with the practice of land surveying, a professional land surveyor shall, within 90 days after the establishment of points or lines, file with the county recorder in the county in which the survey was made a record of survey relating to land boundaries and property lines.

Mr. Powers admitted that no record of survey was filed for the September 2021 Original Survey until February 8, 2024, which was after he had been informed of the complaint against him and visited the site.

Pursuant to NAC 625.610(5), when a licensee signs, stamps or seals a document containing the work of others, the licensee represents that the licensee has prepared or has been in responsible charge of the production of the entire document, unless the licensee includes a written statement adjacent to his or her signature, stamp or seal identifying the portion of the document that the

¹ NRS 625.340 Record of survey: Filing; disclosures. After making a survey in conformity with the practice of land surveying, a professional land surveyor shall, within 90 days after the establishment of points or lines, file with the county recorder in the county in which the survey was made a record of survey relating to land boundaries and property lines, which discloses:

1. The result of an adjustment of a boundary line that causes a transfer of land between two abutting parcels but does not result in the creation of any additional parcels.
2. The boundary limits and configuration of any new parcel created in an industrial or commercial subdivision for which a final map has been filed previously pursuant to the provisions of chapter 278 of NRS.
3. Material evidence which, in whole or in part, does not appear on any map or record previously recorded or filed in the office of the municipal engineer, county recorder, county clerk, county surveyor, or in the Bureau of Land Management of the Department of the Interior.
4. A material discrepancy with a map or record described in subsection 3.
5. Evidence that, by reasonable analysis, might result in alternate positions of points or lines.
6. The establishment of one or more lines not shown on any map or record described in subsection 3, the positions of which are not ascertained from an inspection of the record or map without trigonometric calculations.

licensee prepared or for which the licensee had responsible charge of the work. Mr. Powers asserts that he was indeed in responsible charge of the work in question.

Staff for the State Board has concerns with the amount of quality control that Mr. Powers had while being in responsible charge of the work and stamping the Original Survey.

Pursuant to NRS 625.410 (2) and (5), the State Board may take disciplinary action against a licensee, an applicant for licensure, an intern, or an applicant for certification as an intern for:

2. Any gross negligence, incompetency, or misconduct in the practice of professional engineering as a professional engineer or in the practice of land surveying as a professional land surveyor.
5. A violation of any provision of this chapter or regulation adopted by the Board.

Pursuant to NAC 625.640², a disciplinary matter may be resolved without a formal hearing by a Stipulated Agreement. To that end, to resolve Complaint Number 20230016 now pending, Mr. Powers and the State Board resolve this matter on the following basis:

1. Mr. Powers stipulates that he violated NRS 625.340 by failing to record the Survey within 90-days of signing and stamping.
2. Mr. Powers does not admit or deny the allegations relating to the responsible charge and quality control concerns, but, upon acceptance of this Revised Stipulated Agreement by the

² NAC 625.640 Procedure for complaints concerning professional misconduct or incompetence. (NRS 625.140)

1. Any person who is aggrieved by the alleged professional misconduct or incompetence of a person subject to the jurisdiction of the Board may file a complaint with it pursuant to NRS 625.420, and the Board may attempt to reach a settlement before holding a disciplinary hearing.

2. Upon receipt of a complaint, a member of the Board's staff shall initiate an investigation. Upon completion of the investigation, the member of the Board's staff shall submit a written report containing the results of the investigation to the Executive Director.

3. The Executive Director shall, in conjunction with the Board Liaison:

(a) Review the written report submitted pursuant to subsection 2;

(b) Upon completion of the review:

(1) On behalf of the Board, dismiss the complaint; or

(2) Negotiate a settlement with the respondent, subject to the approval of the Board; and

(c) If the Executive Director, in conjunction with the Board Liaison, attempts to negotiate a settlement with the respondent pursuant to paragraph (b) and a settlement cannot be reached, determine whether to recommend to the Board that the Board schedule the matter for a disciplinary hearing.

State Board, hereby voluntarily relinquishes his Nevada Professional Engineering License #015072, and shall not seek reinstatement or relicensure in Nevada.

3. Mr. Powers shall, within ninety (90) days of acceptance and execution of this Agreement by the State Board, pay an administrative fine to the State Board in the amount of Five Thousand and No/100 Dollars (\$5,000.00).

4. Mr. Powers shall pay legal and investigative costs to the State Board a total of Two Thousand Nine Hundred Forty-Two and 50/100 Dollars (\$2,942.50) within ninety (90) days of acceptance and execution of this Agreement by the State Board.

5. Mr. Powers understands that he must accept this Revised Stipulated Agreement before it will be presented to the State Board for consideration.

6. Mr. Powers understands that this Revised Stipulated Agreement is subject to the approval of the State Board and has no force or effect until a final decision is rendered by the State Board.

7. The imposition of discipline set forth in this Revised Stipulated Agreement does not limit the powers of the State Board to impose discipline upon Mr. Powers on matters not yet presented to the State Board.

8. Mr. Powers acknowledges that he has the following rights, among others:

- (a) The right to a formal fact-finding hearing before the State Board;
- (b) The right to counsel;
- (c) The right to compel testimony of witnesses at hearing;
- (d) The right to cross-examine witnesses of the prosecution at hearing; and
- (e) The appellate right of judicial review of the State Board's decision resulting from a formal hearing.

9. By entering into this Revised Stipulated Agreement, Mr. Powers hereby waives the

above-stated hearing rights, as well as any corresponding appellate rights, should this Agreement be approved and executed by the State Board.

10. Mr. Powers is entering this Revised Stipulated Agreement upon his own volition, with full opportunity to consult legal counsel.

11. This Revised Stipulated Agreement contains the entire agreement between the parties. Mr. Powers is not relying on any other agreement or representation, verbal or otherwise. This Agreement shall be effective upon approval and execution by the State Board and shall constitute an order of the State Board.

I, JAMES "MICK" POWERS, PLS, have read the above Revised Stipulated Agreement, understand its contents, and accept the conditions set forth within it.

Signed:  Date: 2/07/, 2025.
JAMES "MICK" POWERS, PLS

I, JAMES "MICK" POWERS, PLS, have read the above Revised Stipulated Agreement, understand its contents, and do not accept the conditions set forth within it. I request that this matter be scheduled for a formal hearing before the Nevada State Board of Professional Engineers and Land Surveyors.

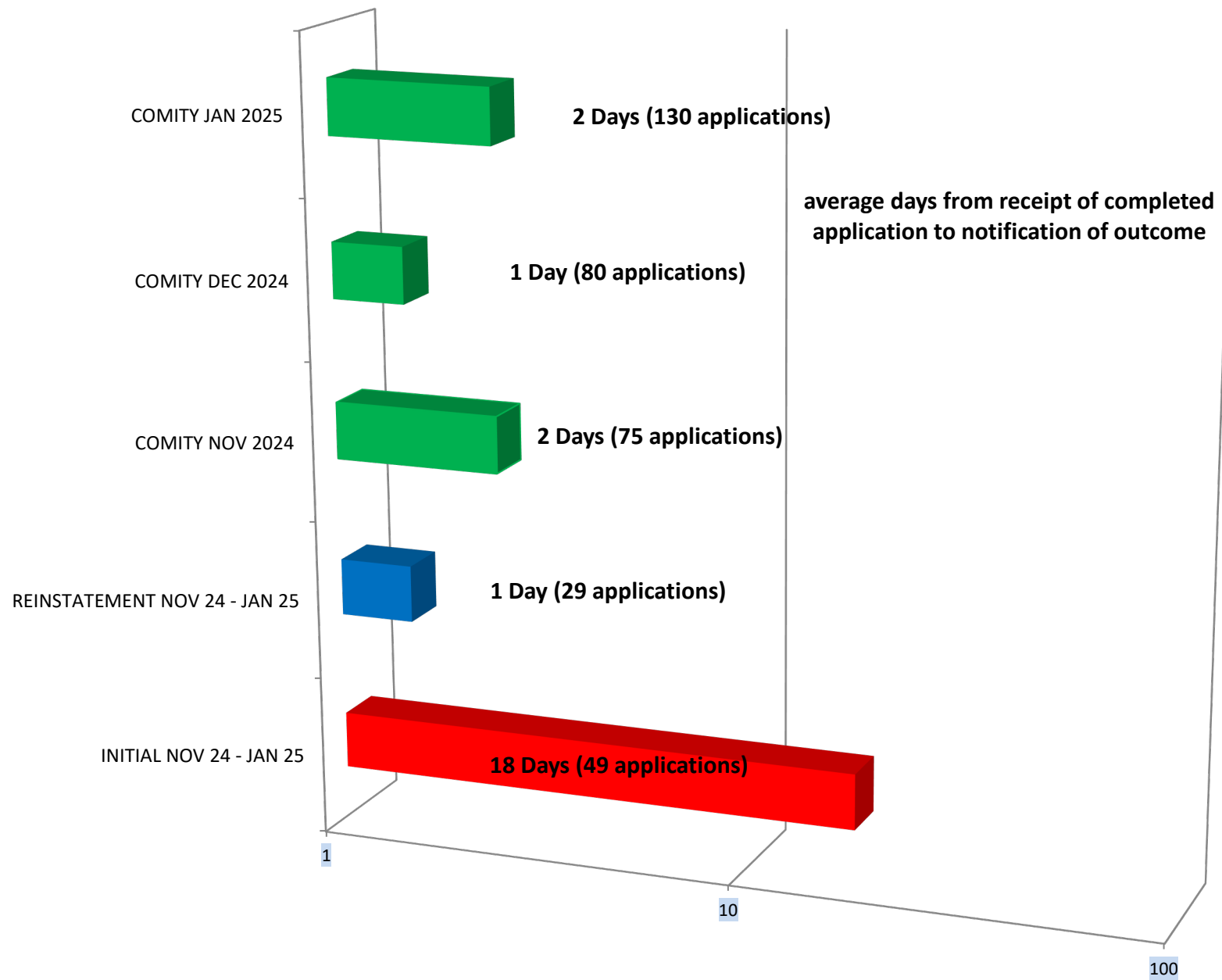
Signed: _____ Date: _____, 2025.
JAMES "MICK" POWERS, PLS

This Revised Stipulated Agreement is approved by the Nevada State Board of Professional Engineers and Land Surveyors this ____ day of _____, 2025. The effective date of this Stipulated Agreement is _____, 2025.

Date: _____, 2025. Signed: _____
ANGELO A. SPATA, P.E, Chairman

14. Administrative Report by Executive Director

14.a. Approved Licensees Report



14.b. 2021-2025 Strategic Plan



STRATEGIC PLAN UPDATE

Executive Summary

Approved November 12, 2020

UPDATED Fall 2020

EXECUTIVE SUMMARY

STRATEGIC PLAN UPDATE ~ SEPTEMBER 11, 2020

The Nevada Board of Professional Engineers and Land Surveyors developed a comprehensive Strategic Plan in March 2017. The plan was created using a 10-30 year planning horizon based on the board's core ideology consisting of a core purpose and core values.

Because the Strategic Plan had been developed in 2017, the board felt it was timely to reconsider its contents. The Board met September 11, 2020 to comprehensively review its Strategic Plan and consider any needed updates to that plan.

At the September 11, 2020 Strategic Planning Session, the board reaffirmed that the goals developed in the current Strategic Plan based on a 10-30 year planning horizon were still relevant. The session then focused on review and refresh of strategies. It was agreed that tactics and action items would be driven by the strategies and developed by the board and its committees at future meetings.

This document restates the board's goals for its updated Strategic Plan and captures the board's strategies for the next 3-5 year planning horizon.

EXECUTIVE SUMMARY

PURPOSE ~ MISSION ~ CORE VALUES

Purpose

The purpose of the board, as stated in Nevada Revised Statute 625.005, is to safeguard life, health and property and to promote the public welfare by providing for the licensure of qualified and competent professional engineers and professional land surveyors.

Mission

Founded on the board's purpose, the board's mission is to uphold the value of professional engineering and land surveying licensure by assessing minimum competency for initial entry into the profession, and to ensure ongoing standard of professionalism by facilitating compliance with laws, regulations, and code of practice; and to provide understanding and progression in licensure by openly engaging with all stakeholders.

Core Values

The board's core values are:

Integrity

Transparency

The core values were identified by board members and staff during the strategic planning sessions as guiding principles in the performance of their duties. A commitment was made to deliver on these values and provide governance that is ethical, honest, and consistent, and to function on a daily basis with accessibility and openness that is without obstruction.

3-5 YEAR PLANNING HORIZON

~ OUTCOME-FOCUSED GOALS AND STRATEGIES ~

The following thinking represents the organization's goals for the next 3-5 years. These **Goals** are outcome-oriented statements that represent what will constitute the Nevada board's future success. The achievement of each goal will move the organization towards the realization of its Envisioned Future. The **Strategies** reflect the broad range of direction that will be undertaken to change the existing conditions in order to achieve the goal – they drive **Tactics** -- the type of work and initiatives that will need to be undertaken to achieve the goal.

Strategies considered at the the September 11, 2020 strategic planning session discussion were presented for board consideration November 12, 2020. New or updated strategies are in bold text.

Outcome-Focused Goals

1. Outreach

The general public, prospective licensees and other key stakeholders have a greater understanding that engineering and surveying licensure are essential to safeguarding public health, safety and welfare.

2. Licensure

The demonstrated value of licensure results in continued growth in the number, quality and diversity of licensed engineers and surveyors practicing in Nevada.

3. Regulation

Nevada regulations are compatible with and reflective of the current state of practice in engineering and surveying and are in alignment with Nevada's economic development strategy.

4. Operational Excellence

The Nevada Board's efficient and effective use of technology and streamlined systems, processes and procedures result in high levels of satisfaction by all stakeholders.

Goal 1: Outreach

The general public, prospective licensees and other key stakeholders have a greater understanding that engineering and surveying licensure are essential to safeguarding public health, safety and welfare.

Strategies

1. Increase legislators understanding of criticality of services provided by the board and professional engineers/professional land surveyors
2. **Evolve technical capability and expand social media presence**
3. Increase visibility of the Board
4. **Sustain appropriate allocation of resources for effective content development**

Goal 2: Licensure

The demonstrated value of licensure results in continued growth in the number, quality and diversity of licensed engineers and surveyors practicing in Nevada

Strategies

1. Increase/stress the importance of licensure to university level students
2. Increase the public's knowledge about the value of licensure
3. Increase kids' knowledge of what engineers/land surveyors do
4. **Continuously work to improve the process and portability of licenses**
5. Provide options to meet land surveyor educational requirements
6. **Increase knowledge of the quality of experience required for licensure to potential licensees**

7. **Maintain relevancy of engineering licensure, specifically as it relates to emerging technologies**

Goal 3: Regulation

Nevada regulations are compatible with and reflective of the current state of practice in engineering and surveying and are in alignment with Nevada's economic development strategy.

Strategies

1. **Maintain currency and applicability of statutes and regulations**
2. **Increase relationships with key stakeholders**
3. **Increase awareness of new/emerging technologies in relation to statutes and regulations**

Goal 4: Operational Excellence

The Nevada Board's efficient and effective use of technology and streamlined systems, processes and procedures result in high levels of satisfaction by all stakeholders.

Strategies

1. **Maintain effective staff capacity**
2. **Maintain business plan for resource allocation to support board goals**
3. **Maintain effective office and administrative processes**
4. **Build a data collection strategy to ensure we have data needed for effective decision making**
5. **Increase transparency and communication with stakeholders of board functions, operations, and initiatives**

14.c. NCEES

14.c.i. Western/Central Zone Meeting

15. Business & Industry Policy Paper Related to SB 78

15.a. Response to Policy Paper



MEMORANDUM

February 27, 2025

To: Dr Kristopher Sanchez, Director of Nevada Department of Business and Industry
From: Mark Fakler, Executive Director and Angelo Spata, PE, Board Chair
Subject: Nevada State Board of Professional Engineers and Land Surveyors Response to Business and Industry Policy Paper Supporting SB78

The Nevada Board of Professional Engineers and Land Surveyors (NVBPELS) would like to start by thanking those within the State of Nevada Department of Business and Industry (B&I), and more specifically the Department Director of the Office of Nevada Boards, Nikki Hagg. We're grateful for the time Nikki has spent over the past couple of months through several calls to get the NVBPELS up to speed on the Governors strategic plan, specifically board reform. This position paper has been provided to B&I in response these communications, the subsequent Policy Paper "Reforming Nevada's Boards and Commissions – Findings and Recommendations", dated January 2025 (released on January 21, 2025) and the bill draft, Senate Bill 78 (SB78). NVBPELS hereby provides our position on this objective along with other considerations and recommendations and its commitment to work with B&I to find the appropriate resolution to meet the Governor's policy objectives and B&I's goals.

The following is outlined starting with a response summary, followed by a brief background and overview of NVBPELS, and responses to B&I's goals, findings and recommendations.

Response Summary

Based on the information contained within the referenced Policy Paper, and the bill draft for SB78, the NVBPELS position is that the Nevada Board of Professional Engineers and Land Surveyors should be classified in line with similar boards shown within the B&I policy paper under Recommendation #5 as "NO CHANGE to the following boards as currently titled, but subject to certain centralization and other changes referenced...". As you'll see throughout this response, and hopefully agree, combining of this board with other boards will dilute the diversity of the board and diminish the effectiveness of our legislated charge to protect Nevadans. As the policy paper and draft bill are written, we worry that the overall effectiveness of the Board in its current form will diminish if it is consolidated into a larger board with four fewer engineers, and the reduction or elimination of specialized staff and process that have allowed us to be a success for Nevada, our licensees and the community.

Independent of our position, NVBPELS fully supports board reform, and the Governors' objectives, provided that each board is thoroughly evaluated and weighed against goals and objectives of B&I's Policy Paper. B&I's willingness to work together with NVBPELS will allow us to better understand the details and intent of SB78, while providing B&I with an understanding of our concerns as we work to amend SB78, in a manner that meets the needs of all Nevadans. In addition to the input below, we look forward to providing B&I proposed edits to SB78 as requested.

Background

Nevada's regulatory, advisory occupational boards date back to the infancy of Nevada. Since the first board, formed in 1899, the number of boards, commissions and advisory committees has grown to over 300.

One of Governor Joe Lombardo's administration priorities is the simplification of professional and occupational licensing and reduction of barriers for those entering into those occupations. At the direction of the Governor, the Department of Business and Industry, under the leadership of Dr. Kris Sanchez, Department Director and Nikki Haag, Deputy Director of the Office of Nevada Boards, Commissions and Council Standards conducted a comprehensive review and evaluation of existing entities and developed a framework that they believe will achieve the Governor's policy objectives and Department goals. The five reform goals of the proposed reorganization include: Increase board and commission accountability and transparency; Enhance operations and reduce redundancy; Reduce Administrative cost burdens to licensees; Provide excellent service delivery; and Enhance Nevada's economic competitiveness.

Early in October, B&I began to conduct outreach meetings with all boards and commissions to layout the plan for consolidation and provide an overview of SB78. On December 3, 2024, B&I conducted its first meeting with NVBPELS Board Chair and several other boards. It was at this first meeting, and through a couple of follow up calls directly with NVBPELS Board Chair and the Executive Director, where B&I provided its recommendations for reform and reiterated their plan to merge/consolidate the NVBPELS with three other boards, and roll the combined board under B&I. In addition, it was noted that SB78 was a skeleton bill, and that, if passed, specific details of this combined board would be worked out to accommodate all boards while reducing impacts to daily operations following its approval. It was recommended to reserve any concerns or judgement until the planned Policy Paper (referenced above) is released, as it will provide reasoning of this recommendation, and how it was derived.

The Policy Paper provides an executive summary and background of why board reform is desired, the history of boards and commission in Nevada, along with the findings through the research and surveys conducted with occupational licensing boards, department boards, commissions, and consultations with other states and national organizations. It's evident that B&I put a lot of effort into this research, however we were unable to understand what set some regulatory boards apart with a recommendation for "NO CHANGE" versus those that are recommended for "merge/consolidate". The best we can conclude as it relates to the NVBPELS, is that we haven't had the opportunity or time to articulate to B&I the value of our board, our organization, how we differ from other regulatory boards, and what we offer to Nevada and how we currently meet the goals of B&I. Therefore, we see this response to B&I's Policy Paper as an opportunity to provide an overview of NVBPELS while opening the door for further discussions on how NVBPELS can work with B&I to meet the Policy Paper findings and goals while being categorized as "NO CHANGE". In absence of these more specific discussions to work through the details and allowing for edits to SB 78, it puts the NVBPELS in the current position of providing this written response to B&I's Policy Paper. We are hopeful the following could open the door and start these discussions with a mutual understanding of each other's needs and goals.

NVBPELS Overview

The NVBPELS, established in 1919, serves the public interest by regulating and providing leadership to the engineering and land surveying professions - individuals and companies that practice engineering and land surveying in Nevada. The standards set by NVBPELS for ethical, professional, and technical competency ensure that Nevadans are protected in their workplaces and communities; all the while contributing to the growth and vibrancy of Nevada.

To ensure accountability and transparency NVBPELS convenes 12 board meetings a year and has established four committees that conduct public meetings and encourage outside stakeholder participation.

NVBPELS regulates over 28,000 professional engineers and land surveyors. Actively practicing professionals total over 16,000 and of those, about 3,500 are Nevada residents. NVBPELS oversees the licensure and regulation of these professionals practicing in 16 engineering disciplines and land surveying through its staff and board members who have diversified engineering/surveying background and knowledge. In addition, NVBPELS is an active member of the National Council of Examiners for Engineering and Surveying (NCEES) advocating for common-sense model laws and sharing best practices for improved mobility both nationally and internationally.

As a self-funded board that relies on \$0 taxpayer dollars, the board has adopted efficiencies not typically found in the government sector, while also being sensitive to Nevada's executive branch goals and objectives. NVBPELS operates like a small business and continuously strives for elimination of unnecessary administrative functions and barriers to the profession. With four full time staff and two part time staff, NVBPELS has processed 695 licensure applications in the first half of the 2024/2025 fiscal year (with an average of 1,200 applicants annually). The efficient licensing process, yet still ensuring due process throughout, allows professionals the ability to start working quickly in Nevada and supports skills sharing to diversify Nevada's industries, while safeguarding life, health, and property. Our staff also handles all complaints, investigations, administration and public outreach as a self-sufficient organization under the leadership of our Executive Director and Board members.

Over the past several years NVBPELS has worked diligently to minimize administrative functions to reduce costs and increase efficiencies. This has enabled us to reduce the fees for initial and comity licensure and keep biennial license renewal fees the same for over thirty years and firm registration fees have remained unchanged since their inception over twenty years ago.

NVBPELS operates with a customer-centric culture with a customer first philosophy. Our performance record speaks to our commitment to the public, state, and licensees.

Our forward-thinking leadership, one that embraces a future focused mindset and will continue to align with Nevada's economic goals. NVBPELS pioneered the international comity pathways, opening doors for globally recognized professionals. We were the first state to establish an international pathway to professional licensure.

The Nevada State Board of Professional Engineers and Land Surveyor functions at a very high level, with a keen focus on the Board's purpose and mission. Board members and staff understand and appreciate the responsibility bestowed upon us, by the Governor, to protect the life, safety and welfare of the citizens of Nevada. We do this by providing for the licensure of qualified and competent professional engineers and professional land surveyors. Nevada, by legislative action, regulates professional engineers in 16 distinct areas of practice, or disciplines along with regulating professional land surveyors. In recognition of this broad regulatory diversity of engineering, the 2005 Nevada legislature increased the number of engineers on the NVBPELS board from 4 to 6.

The following outlines the goals as set by B&I in its policy paper and press release, with additional information on how NVBPELS meets these goals, with considerations of impacts if the board was reformed as proposed in the B&I Policy Paper. Following B&I stated goals, we've outlined each of B&I's findings and recommendations with a NVBPELS response.

B&I Goals w/ NVBPELS responses

GOAL #1: Increase board and commission accountability and transparency.

NVBPELS had been subject to review by the Sunset Committee in 2017/2018 – and was one of only a few boards to receive the “Recommendation for Continuation”. The board members individually and collectively understand they are serving all Nevadans i.e., service over self.

NVBPELS has/is considering moving to utilizing an Administrative Law Judge for compliance cases, but there are concerns with the technical and standard of care aspects that require specialist knowledge.

NVBPELS provides accountability and transparency through:

- Convening 12 Board meetings per annum, conducted meeting public meeting requirements.
- Utilizing 4 Committees that also hold public meetings.
 - Administrative Procedures Oversight Committee
 - Public Outreach Committee
 - Professional Association Liaison Committee
 - Legislative Committee
- Inviting initial applicants to virtually attend a board meeting to hear their application deliberations.
- Publishing a newsletter at least three times a year to communicate board highlights.
- Encouraging public/licensee contact with board office to obtain information pertinent to NVBPELS.
- Maintaining office hours 8-5pm, Monday thru Friday, except state holidays, as required by statute.
- Submitting financial audit every December for the previous fiscal year (July 1 – June 30), as required by statute
- Instituting weekly staff meetings attended by a board member serving as a liaison.
- Cooperating with legislative sunset reviews, and any other government audits requested.
- Our nine board members, appointed by the Governor, are diverse in the industry between northern and southern Nevada, in a variety of engineering disciplines—six professional engineers, two professional land surveyors, and one public member.

Potential Action: Regular audits or reviews by B&I.

GOAL #2: Enhance operations and reduce redundancy.

NVBPELS operates like a small business and has created an environment of continuous improvement including elimination of rote administrative functions. NVBPELS has developed a Strategic Plan that establishes the goals and measures performance.

Key highlights are:

- 80% of comity applicants receive same-day license approval, and the other 20% of comity applicants are licensed within three days.
- Initial applications are reviewed and presented to the board within an average of 20 days (to fit monthly board meeting schedules), with most applicants licensed on the same day as a board meeting.
- Automating manual task like licensing and firm registration.
- Serving over 28,000 professionals, with 16,000 actively providing services in Nevada.
- NVBPELS has registered 1,500 firms, typically on the same day as receiving application, enabling public identification of professional in charge for firms offering services in Nevada.

- Board staff understands and can assist enquiries related to statutes and regulations under the NVBPELS Nevada Revised Statutes chapters 625, 329 and 327 and Nevada Administrative Code chapters 625 and 329; and regular reviews of staff and roles/responsibilities are conducted on an annual basis.

GOAL #3: Reduce administrative cost burdens to licensees.

NVBPELS has minimized administrative functions to reduce costs and increase efficiencies. Annual license fees have not increased in 30 years. Application costs have significantly decreased, and fees for active military/veterans and their spouses have been eliminated.

NVBPELS Fees:

- Initial application fees were reduced from \$200.00 to \$25.00 in 2021.
- Comity application fees were reduced from \$200.00 to \$125.00 in 2021.
- License Renewal fees – have remained at \$100.00 per biennium for over 30 years (license period is for 2 Years with an annual cost of \$50.00).
- Firm registration fee has remained at \$50.00 per year since its inception over 20 years ago.

Potential Action: Administrative functions could be supported or led by B&I, such as procurement and IT to name a few examples.

GOAL #4: Provide excellent service delivery.

NVBPELS operates with a customer-centric culture with a customer first philosophy. Our performance record speaks to our commitment to the public, state, and licensees.

Website revision in 2020 has eliminated significant phone traffic, where staff can focus on stakeholders with technical questions, non-standard applicant situations, or compliance issues.

A live person answers the phone, emails are returned – but most importantly, a knowledgeable staff member can answer questions at first point of contact.

In Jan 2023 when severe storms caused land slips closing Wilson Canyon between Yerington/Smith Valley, out of state PEs with the special expertise required, applied, and were licensed the same day --- and not through special process, that was our regular approval time. A couple of the PEs called in disbelief at how quick it was, to thank staff for expediting their applications – but were more shocked to learn that it was our regular process timeframe.

- Phone calls are answered by a live person.
- 98 percent of emails received are answered the same day.
- NVBPELS processed 1,233 license applications in the 2022-2023 fiscal year.
- NVBPELS processed 1,440 license applications in the 2023-2024 fiscal year.
- NVBPELS has processed 695 license applications in the first half of the 2024-2025 fiscal year

GOAL #5: Enhance Nevada's economic competitiveness.

Our forward-thinking leadership, one that embraces a future focused mindset and will continue to align with Nevada's economic goals. NVBPELS pioneered the international comity pathways, opening doors for globally recognized professionals. We were the first state to establish an international pathway to professional licensure.

An example of our alignment with economic development is how we assisted in expediting the Nevada Business License process to Tesla and Panasonic.

Tesla and Panasonic required the expertise of subcontractor (many foreign) engineering firms to complete the construction and fit out of the Giga-factory in Northern Nevada. These firms were required by the state to have Nevada State Business Licenses prior to delivering services in the state. Many had "engineering" in their name, which at the time, required approval by the board. Part of that requirement for those offering engineering services is that they have a Nevada licensed engineer on staff. The board recognized the importance of the Giga-factory build timelines (and its importance to the Northern Nevada economy) and developed an immediate approval process with a 90-day grace period for the subcontracted firms to retain a Nevada licensed engineer or have their foreign engineering staff seek Nevada licensure.

Efficiency and speed in reviewing and processing applications – keeps Nevada's economy moving forward.

B&I Findings w/ NVBPELS responses

FINDING #1: THE GROWING NUMBER OF BOARDS AND COMMISSIONS IN NEVADA

Boards are created by the legislature and should undergo sunset review to determine if their continuation is appropriate.

This board understands and supports the concept of board reform. However, as noted within the findings, Boards and Commissions should undergo evaluations to ensure they are serving their intended purpose and effectively addressing the needs of their constituents. NVBPELS has undergone sunset reviews and has been recognized as a model board, including an acknowledgement by B&I. Continuous improvement should always be the objective, as we strive for, however each board should be evaluated based on its merits while addressing the concerns specific to that board so as not to impact its successes.

NVBPELS was one of the first formed in 1919 as the need for public protection to regulate engineers was recognized.

As a self-funded board that relies on zero taxpayer dollars, the board has adopted efficiencies not typically found in the government sector, while also being sensitive to Nevada's executive branch goals and objectives.

FINDING #2: TERM LIMITS, APPOINTMENT PROCESS, AND LEGISLATIVE OVERSIGHT

In accordance with NRS 622, current board member terms are three years, with a limit of four terms. NVBPELS board members are selected by the Governor.

Diversity, transparency, and uniform criteria have been cornerstone of our board appointment recommendations to the Governor. The number of board members compiled with that diversity allows us to oversee 16 engineering disciplines and land surveying while being efficient and responsive. The current term limits allow for more continuous rotation of board members, leaving a good overlap of on-going experience, with always a mix of new diverse input. Although our integrity and effectiveness of NVBPELS will not see improvement with legislative oversight, we have no concerns with this finding or recommendation.

FINDING #3: ANTITRUST FINDINGS FOR BOARDS AND COMMISSIONS

We understand the concerns but trust the process of the Governor appointing members with integrity and ethics understand their duty of self, and also the collective integrity of the board as a whole to deliver its mission and purpose of serving all Nevadans, not self.

The board and staff have been fully advised and made aware of the concerns expressed by the US Judiciary regarding professional boards and commissions, and the Board has taken steps way beyond other professional boards to allow comity/reciprocal licensure in Nevada.

An ethical cornerstone of the engineering and land surveying professions is the public good over self-interest.

Boards that regulate professional licenses should require members with experience and training in those specific areas of practice. It seems only natural that most members would be licensees. We understand and appreciate the antitrust aspect but think it could be better addressed in the selection and onboarding process for potential board members. Antitrust concerns can also be addressed by having board members appointed from government agencies or institutions of higher education, so that representation is not solely from private practitioners.

Currently, NVBPELS board members go through onboarding training to highlight potential conflicts of interest and ethical issues, with periodic refresher training also conducted along with training of Nevada Open Meeting Laws and requirements.

NVBPELS regulates 16 engineering disciplines and land surveyors, which require technical engineering competence and diversity. We work diligently to return emails, process license applications in a timely manner, hold monthly board meetings and make our board and staff available to the public and conduct regular audits of our statutes, regulations, and processes. We operate on eliminating and reducing barriers while looking out for the safety of the public.

This board has and continues to be a leader nationally in the reform of license mobility and is the pioneer in the development of a framework for implementing international comity licensure.

NVBPELS processed over 1,400 license applications in fiscal year 2023-2024. We investigate all complaints in a judicious manner, and when a complaint ends with a disciplinary action, we work diligently to get to stipulated agreements but always allow the right to a formal hearing in front of the board. The overwhelming majority of these stipulated agreements include a license suspension with a stay of suspension so that these licenses can continue to practice their profession under our supervisory authority during their probationary period.

There are alternative solutions to address this finding, including further oversight and auditing, without eliminating the diversity of professional representation of the board.

FINDING #4: FISCAL IMPACTS OF BOARDS AND COMMISSIONS, AND REQUIREMENTS SET IN STATUTE

NVBPELS is solvent and fiscally conservative, and it operates at zero cost to the State. Our licensees are the ones who bear this cost, and our fees continue to be evaluated and adjusted as necessary to maintain our solvency with a recognition that we are a “not for profit” quasi-state organization. In 2021 NVBPELS lowered or eliminated fees. Initial licensure application fees were reduced from \$200 to \$25.00 in April 2021, and fees for military members and their spouses, including veterans and veteran spouses, were eliminated. The largest expense for our professionals is the initial licensing exam, which is a national exam administered by the NCEES. We also use the NCEES Record as the application form, which enables applicants to provide required licensing documents—transcripts, references, work history, exams—to a single repository that creates a NCEES Record that is recognized by all US licensing jurisdictions.

This said, we agree that throughout all boards and commissions, consolidating administrative functions could streamline and reduce overall costs. It is important to note that NVBPLES has limited administrative personnel and functions outside of the technical knowledge our staff possess. Although we are efficient in addressing these limited administrative functions with the same staff, there could be some efficiencies when looking at accounting, payroll, IT, or other services which could be consolidated under B&I with detailed review/discussion.

The NVBPELS board meets more frequently than the statutory requirements – to speed the approval of initial license applications. The initial licensing process that once took an average of 75 days to complete now takes less than 25-days.

FINDING #5: STAFFING AND OVERSIGHT

The NVBPELS office has a customer-centric culture that prioritizes its stakeholders by fostering a customer first philosophy. Calls are answered by a live person, and 98 percent of emails are addressed on the same day.

We understand the proposed make-up for the combined board, but do not have a good understanding of how this new office would be staffed, if we were able to retain current staffing expertise, where we would be located, and what roles staff would fulfill if any versus those to be provided by B&I.

As noted within Finding #4 above, NVBPELS has streamlined our staff. Each staff member has specific roles but is also cross trained to add value and immediate support to the public, the board and its licensees. This includes our investigative staff, which are part-time, administrative staff responsible for processing license applications and renewals, and general operations of the board, its meetings and outreach to the public and local agencies. The board staff is managed by an executive director, who understands the technical aspects of engineering and surveying and is responsible for executing NVBPELS’s strategic goals. Oversight of the executive director by the B&I, with input from the NVBPELS board, could also address this finding.

FINDING 6#: ACCOUNTABILITY OF CENTRALIZING OCCUPATIONAL AND LICENSING BOARDS

NVBPELS board members are appointed by and accountable to the Governor.

All Board meetings and committee meetings are open to the public and are posted in accordance with Nevada Open Meeting Law. All public meetings solicit public comment at the beginning and end of each meeting. Between staff, board members, and engagement with board counsel, everyone is held accountable by each other, our licensees, other stakeholders and the public. Having a level of oversight and auditing function by B&I to review processes, business and strategic plans, and a final stop for any elevated issues is something that could be worked out while leaving the current autonomy of the board as is.

Centralizing this board could be detrimental to transparency, in that it appears our current sub-committee structure could be dissolved by absorption into a combined board under the umbrella of B&I which would eliminate a process that allows for stakeholder participation and engagement.

FINDING #7: ADVISORY COUNCILS WITHIN NEVADA EXECUTIVE BRANCH DEPARTMENTS

NVBPELS is a regulatory board that will, when deemed necessary, convene an advisory committee (*Refer to NAC 625.646 through NAC 625.6475*). Advisory committees are established by the Executive Director, in conjunction with the Board Liaison, to provide specialized assistance in three key areas:

1. Technical assistance during investigations into complaints involving licensees.
2. Evaluation of applicants seeking licensure by comity (endorsement).
3. Other tasks deemed necessary by the Executive Director or Board Liaison.

FINDING #8: INCONSISTENT AND INEFFECTIVE LICENSING STANDARDS

Since 2016, the Nevada Board of Professional Engineers and Land Surveyors (NVBPELS) has implemented a continuous improvement process, initiated and evaluated by our Legislative Committee. This process ensures regular review and updating of regulations and statutes, exceeding the statutory 10-year review requirement to align with Nevada's economic strategies and industry trends.

To date, NVBPELS has amended 49 regulations, repealed 16, and added one. Additionally, 13 statutes have been updated, and one has been repealed. Looking ahead, we have submitted a bill draft request for the 2025 legislative session to further refine our statutes and reduce regulatory barriers.

Licensure innovation is a prime example. Nevada was one of the first states to decouple the PE/PLS exams from experience requirements, enabling applicants to take exams earlier in their career, this is especially helpful to younger applicants that might have interrupted careers, such as leaving the work force to start a family.

NVBPELS oversees the licensure and regulation of engineering professionals in 16 engineering disciplines, in addition to land surveying, and is being compared to other licensing boards that operate in states that are Professional Engineer (PE) states. PE states do not deal with the same rigors of licensure as those states that regulate engineering by discipline of engineering practiced. PE states allow engineers to practice in any area the engineer believes themselves to be competent. This approach can be problematic for building departments and can also be detrimental to public health, safety, and welfare. These states tend to see considerably higher numbers of complaints and disciplinary actions.

This is further standardized and improved upon at a national level as part of the NCEES, in efforts to standardize regulations and statutes across the country for the profession.

NVBPELS Recommendations

This board understands and supports the concept of board reform and as stated in B&I's findings and agrees that boards and commissions should undergo evaluations to ensure they are serving their intended purpose and effectively addressing the needs of their constituents. To that end, we would ask that you consider and support the recommendations enumerated below.

B&I RECOMMENDATION 1: CONDUCT REGULAR REVIEWS AND ESTABLISH SUNSET CLAUSES FOR BOARDS AND COMMISSIONS

We agree that all boards must undergo regular reviews and that each board is able to demonstrate their necessity; it is vital to transparency. With respect to legislative changes, this board is constantly looking at statutes and regulations to ensure that its statutes and regulations remain current with technology and continue to protect the public and align with Nevada's economic strategies.

B&I RECOMMENDATION 2: ESTABLISH TERM LIMITS AND CRITERIA FOR NEW BOARDS AND COMMISSIONS

Currently our board members serve a maximum of four – three-year terms in accordance with NRS 622. The department director's assistance and procedural training is appreciated and appropriate. It is our recommendation that this board be left intact with nine members comprised of engineers, land surveyors and a public member. Additionally, we would not recommend repealing any licensing or professional board that is responsible for public health and safety. However, although not anticipated to improve how NVBPELS operates, we support the term limits as proposed.

B&I RECOMMENDATION 3: PERMIT BOARDS AND COMMISSIONS TO CONVENE ONLY WHEN NECESSARY

NVBPELS convenes twelve meetings per year. Six meetings are in person to discuss and act on board matters and initial licensure. Six meetings are virtual to discuss and act on initial licensure. Reducing the number of meetings will increase the time for approval of initial applications as the board must review and approve all initial licenses due to statutory and regulatory requirements. We recommend the current board meeting schedule to ensure efficient processing of initial licensure applications.

Board Member engagement is not an issue with NVBPELS. Board members are not entitled to compensation and are limited by statute to per diem not to exceed \$150 per day.

B&I RECOMMENDATION 4: CENTRALIZE THE ADMINISTRATION OPERATIONS OF THE OCCUPATIONAL LICENSING BOARDS

A centralized website seems logical and efficient. Can we assume that you will transfer our website in its current form to this centralized website? Our concern would be a stripping out of key information that we have found helpful in providing the details related to license applications and processing to reduce repetitive phone and email communications.

Centralized staffing for the administrative functions should eliminate redundancy, but we are not clear on B&I's plan for operational staff or processes or if/how existing staff would be utilized. How will application processing and licensing functions be performed? Who will perform accounting functions? How would NVBPELS pay B&I invoices without the ability to retain staff or vendors?

Our board counsel attends our board meetings and on an as needed basis, our committee meetings. Dedicated board counsel provides continuity and consistency. We have utilized the Nevada Attorney General's office and will continue to do so as necessary. Due to turnover in the AG's office, there is a considerable time lapse in getting assigned an AG and it is a process to get each AG up to speed, and there are challenges with the AG needing to become familiar with chapter 625 of statutes and regulations.

Complaints received by the board are investigated by CLEAR-trained staff. Case findings and summaries are reviewed by our board counsel, sent to a board liaison for review and comment and when complete, sent to a respondent in the form of a stipulated agreement for review and action. Respondents have the right to accept the stipulated agreement or request a formal hearing before the board. The board will act upon the receipt of a signed stipulated agreement; or if a formal hearing is held will, upon hearing all relevant evidence, render a decision.

We recommend a board comprised of licensed engineers and professional land surveyors to adjudicate fair and reasonable rulings.

CLOSING STATEMENT

The role of NVBPELS is to safeguard life, health, and property and to promote public welfare by providing for the licensure of qualified and competent professional engineers and professional land surveyors. Engineers safeguard the life, health, and welfare of the public by providing safe responsible design of critical infrastructure and construction oversight. Nevada, by legislative rule, is a discipline specific state with 16 engineering disciplines that require regulatory oversight by NVBPELS. The combined board, the Nevada Board of Professional Design and Environmental Specialists, as currently proposed by B&I, would dilute the engineering diversity of NVBPELS and could have a negative impact on the welfare of the public in Nevada. The regulatory board models referenced in the process of drafting the B&I Policy Paper are states that license Professional Engineers generically, as Professional Engineers. Those states do not license by engineering discipline as Nevada is required to do by statute and regulation. From the experiential aspect of licensure, PE states need only confirm that the applicant has engineering experience. In Nevada, we must determine whether an applicant's engineering experience matches with the engineering discipline for which the applicant seeks licensure.

A combined board cannot operate with the same efficiency that the current NVBPELS board operates. Ultimately public health, safety, and welfare could be compromised.

Over the past few years, NVBPELS has been instrumental in the economic growth of Nevada. One example is the Tesla – Panasonic giga-factory business licensing of specialty engineering firms coming from out of state and internationally.

NVBPELS looks forward to continued discussions regarding board reform to ensure the best possible outcome as we all work together to meet the needs of Nevada.

15.b. Communication Plan, Associated Action Items, and Assignments to Board Subcommittees



SB-78 Communications Matrix

Proposed Guidance for NVBPELS Committees

POC

- What is the board's official position on SB-78?
 - Need to have public response to position paper available
- Post the position paper on the NVBPELS website
- Post the board's response on NVBPELS website
- Conveying the board's position (educating) to stakeholders
 - Website
 - Social Media
 - Newsletter
 - Staff Training
 - Position outline/talking points for board member speaking engagements
 - Prepare for Q&A in scheduled presentations (professional organizations etc)

PAL

- Communicate to PAL members what the board's position is and where to find it on NVBPELS website
- Provide them with the board's position outline/talking to educate those impacted and encourage them to circulate it to others
- Provide contact information for those interested in contacting legislators

LegComm

- Who are the key state committees that are reviewing the bill?
- Who are the key state committee members and how can interested parties contact them?
 - Need list of names with contact information
- Seeking guidance from Cassidy Wilson and Chris MacKenzie
- Should board members make contact with legislators and representatives (lobbyists)?

16. Legislative Bills

16.a. AB 264

ASSEMBLY BILL NO. 264—ASSEMBLYMEMBER MILLER

FEBRUARY 20, 2025

Referred to Committee on Government Affairs

SUMMARY—Revises provisions relating to the issuance of professional and occupational licenses. (BDR 19-926)

FISCAL NOTE: Effect on Local Government: No.
Effect on the State: No.

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EXPLANATION – Matter in ***bolded italics*** is new; matter between brackets ~~omitted material~~ is material to be omitted.

AN ACT relating to professional licensing; establishing procedures by which an applicant for a professional or occupational license may obtain judicial review of the decision of a licensing agency denying the application of the applicant on the basis of the moral character or criminal history of the applicant; and providing other matters properly relating thereto.

Legislative Counsel's Digest:

Existing law authorizes or requires various entities that issue professional or occupational licenses to deny an application for the issuance of such a license based on the moral character or criminal history of the applicant. For example, existing law authorizes the Nevada State Board of Accountancy to refuse to grant a certificate of certified public accountant to an applicant if he or she has been convicted of a felony in this State. (NRS 628.190) Similarly, existing law requires an applicant for a license as an athletic trainer to be of good moral character. (NRS 640B.310) Additionally, under existing law, the Cannabis Compliance Board is prohibited, with certain exceptions, from issuing a cannabis establishment agent registration card to a person who has been convicted of certain felony offenses. (NRS 678B.340) This bill sets forth procedures by which an applicant for the issuance of any license, certification, registration, permit or other authorization that grants a person the authority to engage in a profession or occupation in this State that is issued by any officer, agency, board or commission of this State or any political subdivision of this State may obtain judicial review of a decision denying the application of the applicant on the basis of the moral character or criminal history of the applicant.

This bill requires a licensing agency that denies an application for the issuance of a license on the basis of the moral character or criminal history of the applicant to provide written notice to the applicant within 10 days after the denial. This bill



* A B 2 6 4 *

authorizes the applicant to file a petition in the district court seeking review of the decision within 30 days after receipt of the notice. Under this bill, the licensing agency is required to prove by clear and convincing evidence at the hearing on the petition that the issuance of the license to the applicant would pose a direct, substantial and unmitigatable risk to public health or safety based on the duties and responsibilities of the profession or occupation in which the applicant wishes to engage. If the court determines that the licensing agency has met that burden of proof, this bill requires the court to issue an order affirming the decision of the licensing agency. If the court determines that the licensing agency has not met that burden of proof, this bill requires the court to order the licensing agency to issue the applicant the license. Under this bill, the licensing agency is required to comply with the order, notwithstanding any other provision of existing law.

THE PEOPLE OF THE STATE OF NEVADA, REPRESENTED IN
SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

Section 1. Chapter 237 of NRS is hereby amended by adding thereto a new section to read as follows:

1. If a licensing agency denies an application for the issuance of a license on the basis of the moral character or criminal history of the applicant, the licensing agency shall provide to the applicant written notice within 10 days after the denial. The notice must set forth the basis for the decision of the licensing agency and contain an explanation of the provisions of this section.

2. An applicant who receives a notice provided pursuant to subsection 1 may, within 30 days after receipt of the notice, file a petition in the district court seeking review of the decision of the licensing agency.

3. Upon the filing of a petition pursuant to subsection 2, the court shall set a time for a hearing on the petition and provide notice of the hearing to the applicant and licensing agency. At the hearing, the licensing agency has the burden of proof of establishing by clear and convincing evidence that the issuance to the applicant of the license for which the applicant applied would pose a direct, substantial and unmitigatable risk to public health or safety based on the duties and responsibilities of the profession or occupation in which the applicant wishes to engage.

4. If the court determines that the licensing agency has met the burden of proof required by subsection 3, the court shall issue an order affirming the decision of the licensing agency. The order must contain specific findings of fact and conclusions of law supporting the decision of the court and specific recommendations to improve the possibility of being granted the license the next time the applicant applies for the license.

5. If the court determines that the licensing agency has failed to meet the burden of proof required by subsection 3, the court



1 *shall issue an order requiring the licensing agency to issue the*
2 *license to the applicant. Notwithstanding any other provision of*
3 *law, the licensing agency shall comply with the order and issue the*
4 *license to the applicant.*

5 6. *As used in this section:*

6 (a) *“License” means a license, certification, registration,*
7 *permit or other authorization that grants a person the authority to*
8 *engage in a profession or occupation in this State.*

9 (b) *“Licensing agency” means any officer, agency, board or*
10 *commission of this State or any political subdivision of this State*
11 *that issues a license.*



16.b. AB 270

ASSEMBLY BILL NO. 270—ASSEMBLYMEMBERS
HAFEN, BACKUS AND MARZOLA

FEBRUARY 20, 2025

Referred to Committee on Commerce and Labor

SUMMARY—Revises provisions relating to professional engineers and land surveyors. (BDR 54-773)

FISCAL NOTE: Effect on Local Government: No.
Effect on the State: Yes.

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EXPLANATION – Matter in ***bolded italics*** is new; matter between brackets ***[omitted material]*** is material to be omitted.

AN ACT relating to professional regulation; revising provisions relating to certain examinations required for licensure as a professional engineer or professional land surveyor; revising the circumstances under which the State Board of Professional Engineers and Land Surveyors may waive certain examinations for certain applicants for licensure; and providing other matters properly relating thereto.

Legislative Counsel’s Digest:

Existing law requires an applicant for licensure as a professional engineer to pass: (1) an examination on the fundamentals of engineering or receive a waiver of that requirement; and (2) an examination on the principles and practices of engineering that must cover the discipline of engineering in which the applicant is applying for licensure. Existing law prohibits an applicant from taking the examination on the principles and practices of engineering unless the applicant has passed the examination on the fundamentals of engineering or received a waiver of that requirement. Existing law authorizes the State Board of Professional Engineers and Land Surveyors to waive the examination on the fundamentals of engineering if the applicant: (1) has graduated from an engineering curriculum that is approved by the Board; and (2) has 15 or more years of experience in engineering. (NRS 625.183, 625.193)

Sections 1 and 2 of this bill remove the requirement that an applicant must pass the examination on the fundamentals of engineering or receive a waiver of that requirement before taking the examination on the principles and practices of engineering. **Section 2** revises the years of experience required to waive the examination on the fundamentals of engineering from 15 years of experience in engineering to 8 years of active experience in engineering.

Existing law requires an applicant for licensure as a professional land surveyor to pass: (1) an examination on the fundamentals of land surveying or receive a



waiver of that requirement; and (2) an examination on the principles and practices of land surveying. Existing law prohibits an applicant from taking the examination on the principles and practices of land surveying unless the applicant: (1) is a graduate of a land-surveying curriculum of 4 or more years that is approved by the Board; and (2) has passed the examination on the fundamentals of land surveying or received a waiver of that requirement. Existing law: (1) authorizes the Board to waive the examination on the fundamentals of land surveying if the applicant has 15 or more years of experience in land surveying; and (2) requires the Board to consider graduation from a land-surveying curriculum that is approved by the Board to be equivalent to 4 years of experience for purposes of the waiver. (NRS 625.270, 625.280)

Sections 3 and 4 of this bill remove the requirements that an applicant must be a graduate of a land-surveying curriculum that is approved by the Board and pass the examination on the fundamentals of land surveying or receive a waiver of that requirement before taking the examination on the principles and practices of land surveying. **Section 4** revises the requirements to waive the examination on the fundamentals of land surveying by: (1) adding a requirement that an applicant be a graduate of a land-surveying curriculum that is approved by the Board; (2) revising the years of experience required from 15 years of experience in land surveying to 8 years of active experience in land surveying; and (3) removing the requirement for the Board to consider graduation from a land-surveying curriculum that is approved by the Board to be equivalent to 4 years of experience.

Existing law sets forth certain requirements for the content and administration of examinations on the fundamentals of engineering or land surveying and the principles and practices of engineering or land surveying. (NRS 625.193, 625.280) **Sections 2 and 4** remove those requirements and instead require applicants for licensure to pass an applicable examination administered by the National Council of Examiners for Engineering and Surveying or its successor organization or another equivalent examination that is approved by the Board.

THE PEOPLE OF THE STATE OF NEVADA, REPRESENTED IN
SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

Section 1. NRS 625.183 is hereby amended to read as follows:
625.183 1. A person who is 21 years of age or older may apply to the Board, in accordance with the provisions of this chapter and any regulations adopted by the Board, for licensure as a professional engineer.

2. An applicant for licensure as a professional engineer must:

- (a) Be of good character and reputation; and
- (b) Pass the examination on the:

(1) Fundamentals of engineering or receive a waiver of that requirement; and

(2) Principles and practices of engineering,
↪ pursuant to NRS 625.193.

3. An applicant for licensure as a professional engineer is not qualified for licensure unless the applicant is a graduate of an engineering curriculum of 4 years or more that is approved by the Board and has a record of 4 years or more of active experience in



engineering which is satisfactory to the Board and which indicates that the applicant is competent to be placed in responsible charge of engineering work. An applicant ~~who is eligible to~~ **may** take the examination on the principles and practices of engineering pursuant to **paragraph (b) of subsection [2] 1** of NRS 625.193 ~~may take the examination on the principles and practices of engineering~~ before the applicant meets the active experience requirements for licensure set forth in this subsection.

4. To determine whether an applicant for licensure as a professional engineer has an adequate record of active experience pursuant to subsection 3:

(a) Graduation from a college or university in a discipline of engineering with a master's or doctoral degree is equivalent to 2 years of active experience, except that, in the aggregate, not more than 2 years of active experience may be satisfied by graduation from a college or university with such degrees, regardless of the number of degrees earned.

(b) Two of the 4 years of active experience must have been completed by working under the direct supervision of a professional engineer who is licensed in the discipline in which the applicant is applying for licensure, unless that requirement is waived by the Board.

(c) The execution, as a contractor, of work designed by a professional engineer, or the supervision of the construction of that work as a foreman or superintendent, is not equivalent to active experience in engineering.

5. A person who is not working in the field of engineering when applying for licensure is eligible for licensure as a professional engineer if the person complies with the requirements for licensure prescribed in this chapter.

Sec. 2. NRS 625.193 is hereby amended to read as follows:

625.193 1. The examination for licensure as a professional engineer must consist of:

(a) An examination on the fundamentals of engineering ~~that must cover the subject matter of a general education or training in engineering.~~ **administered by the National Council of Examiners for Engineering and Surveying or its successor organization or another equivalent examination that is approved by the Board.** If the applicant for licensure as a professional engineer has graduated from an engineering curriculum that is approved by the Board and has ~~[15]~~ **8** years or more of **active** experience in engineering, the examination on the fundamentals of engineering may be waived by the Board.

(b) An examination on the principles and practices of engineering that must cover the discipline of engineering in which



the applicant is applying for licensure ~~1.1~~, *administered by the National Council of Examiners for Engineering and Surveying or its successor organization or another equivalent examination that is approved by the Board.*

~~2. [An applicant for licensure as a professional engineer must pass the examination on the fundamentals of engineering or receive a waiver of that requirement before the applicant may take the examination on the principles and practices of engineering.~~

~~3. When determining the content of the examinations on the fundamentals of engineering and the principles and practices of engineering, the Board shall consider the recognized disciplines of engineering and may conform the examination to the particular qualifications of the applicant.~~

~~4.1~~ The Board may require additional examinations for licensure in specialized areas of practice within one or more recognized disciplines of engineering.

~~15. The Board may administer or authorize an accredited college or university that offers a program in engineering approved by the Board to administer the examination on the fundamentals of engineering to persons who are not applicants for licensure as professional engineers in this state.~~

~~6. The Board may prescribe or limit the use of notes, texts and reference materials by applicants who are taking the examinations.~~

~~7.1~~ **3.** The Board may require the examinations or any portion of the examinations set forth in this section to be completed:

(a) In writing, with a pen or pencil of a type that has been approved by the Board;

(b) With a computer that has been provided or approved by the Board; or

(c) Orally, in the manner prescribed by the Board.

Sec. 3. NRS 625.270 is hereby amended to read as follows:

625.270 1. A person who is 21 years of age or older may apply to the Board, in accordance with the provisions of this chapter and any regulations adopted by the Board, for licensure as a professional land surveyor.

2. An applicant for licensure as a professional land surveyor must:

(a) Be of good character and reputation;

(b) Pass the examination on the fundamentals of land surveying required by paragraph (a) of subsection 1 of NRS 625.280 or receive a waiver of that requirement; *and*

(c) Pass the examination on the principles and practices of land surveying required by paragraph (b) of subsection 1 of NRS 625.280

~~1.1; and~~



1 —(d) Have a record of 4 or more years of active experience in land
2 surveying that is satisfactory to the Board and indicates that the
3 applicant is competent to be placed in responsible charge of land
4 surveying work.]

5 3. An applicant for licensure as a professional land surveyor
6 ~~{may} is not {take the examination on the principles and practices of~~
7 ~~land surveying required by paragraph (b) of subsection 1 of NRS~~
8 ~~625.280} **qualified for licensure** unless the applicant is a graduate of~~
9 a land-surveying curriculum of 4 years or more that is approved by
10 the Board ~~{,} and has a record of 4 years or more of active~~
11 ~~experience in land surveying which is satisfactory to the Board~~
12 ~~and indicates that the applicant is competent to be placed in~~
13 ~~responsible charge of land surveying work. An applicant may take~~
14 ~~the examination on the principles and practices of land surveying~~
15 ~~required by paragraph (b) of subsection 1 of NRS 625.280 before~~
16 ~~the applicant meets the active experience requirements for~~
17 ~~licensure set forth in this subsection.~~

18 4. To determine whether an applicant for licensure as a
19 professional land surveyor has an adequate record of active
20 experience pursuant to subsection ~~{2,} 3:~~

21 (a) Two of the 4 years of active experience must have been
22 completed by working under the direct supervision of a professional
23 land surveyor, unless that requirement is waived by the Board.

24 (b) The execution, as a contractor, of work designed by a
25 professional land surveyor, or the supervision of the construction of
26 that work as a foreman or superintendent, is not equivalent to active
27 experience in land surveying.

28 5. A person who is not working in the field of land surveying
29 when applying for licensure is eligible for licensure as a
30 professional land surveyor if the person complies with the
31 requirements for licensure prescribed in this chapter.

32 **Sec. 4.** NRS 625.280 is hereby amended to read as follows:

33 625.280 1. The examination for licensure as a professional
34 land surveyor must consist of:

35 (a) An examination on the fundamentals of land surveying ~~{that~~
36 ~~must cover the subject matter of a general land-surveying education~~
37 ~~or training,} **administered by the National Council of Examiners**~~
38 ~~**for Engineering and Surveying or its successor organization or**~~
39 ~~**another equivalent examination that is approved by the Board.**~~ If
40 the applicant for licensure as a professional land surveyor has ~~{15}~~
41 ~~**graduated from a land-surveying curriculum that is approved by**~~
42 ~~**the Board and has 8**~~ years or more of **active** experience in land
43 surveying, the examination on the fundamentals of land surveying
44 may be waived ~~1. For the purposes of determining the years of~~
45 ~~experience of an applicant for licensure as a professional land~~



~~surveyor pursuant to this paragraph, the Board shall consider graduation from a land surveying curriculum that is approved by the Board. [to be equivalent to 4 years of experience.]~~

(b) An examination on the principles and practices of land surveying **[.] administered by the National Council of Examiners for Engineering and Surveying or its successor organization or another equivalent examination that is approved by the Board.**

2. ~~[An applicant for licensure as a professional land surveyor must pass the examination on the fundamentals of land surveying or receive a waiver of that requirement before the applicant may take the examination on the principles and practices of land surveying.~~

~~—3.— The Board may administer or authorize an accredited college or university that offers a program in land surveying approved by the Board to administer the examination on the fundamentals of land surveying to persons who are not applicants for licensure as professional land surveyors in this state.~~

~~—4.— The Board may prescribe or limit the use of notes, texts and reference materials by applicants who are taking the examinations.~~

~~—5.]~~ The Board may require the examinations or any portion of the examinations set forth in this section to be completed:

(a) In writing, with a pen or pencil of a type that has been approved by the Board;

(b) With a computer that has been provided or approved by the Board; or

(c) Orally, in the manner prescribed by the Board.



16.c. SB 78

SENATE BILL NO. 78—COMMITTEE ON
REVENUE AND ECONOMIC DEVELOPMENT

(ON BEHALF OF THE DEPARTMENT OF
BUSINESS AND INDUSTRY)

PREFILED NOVEMBER 20, 2024

Referred to Committee on Government Affairs

SUMMARY—Revises provisions relating to boards, commissions, councils and similar bodies. (BDR 18-301)

FISCAL NOTE: Effect on Local Government: May have Fiscal Impact.
Effect on the State: Yes.

~

EXPLANATION – Matter in ***bolded italics*** is new; matter between brackets ~~omitted material~~ is material to be omitted.

AN ACT relating to governmental administration; revising in skeleton form the powers and duties of the Office of Nevada Boards, Commissions and Councils Standards of the Department of Business and Industry; making various changes in skeleton form to the composition and operation of various boards, commissions, councils and similar bodies; providing in skeleton form for the consolidation and termination of various boards, commissions, councils and similar bodies; and providing other matters properly relating thereto.

Legislative Counsel’s Digest:

- 1 Existing law creates the Office of Nevada Boards, Commissions and Councils
- 2 Standards of the Department of Business and Industry and sets forth the powers and
- 3 duties of the Office. (NRS 232.8413, 232.8415) This bill revises, in skeleton form,
- 4 the powers and duties of the Office.
- 5 Existing law provides, with certain exceptions, that all professional and
- 6 occupational licensing boards created by the Legislature are under the purview of
- 7 the Office. (NRS 232.8415) **Section 24** of this bill adds various other boards,
- 8 commissions, councils and similar bodies within the Executive Department of the
- 9 State Government to the purview of the Office. **Section 11** of this bill requires the
- 10 Office to provide administrative services to each board, commission, council and
- 11 similar body under its purview, including, without limitation, legal services,
- 12 accounting services, information technology services, services pertaining to
- 13 activities designed to influence the passage or defeat of any legislation and the



services of hearing officers to adjudicate contested cases. **Section 11** requires the Office to prescribe a fee to cover the costs for such services and adopt such procedures as the Office may deem appropriate for the billing or collection of such fees from a board, commission, council or similar body to which such services are provided. **Section 11** prohibits a board, commission, council or similar body under the purview of the Office from paying any compensation to a natural person or entity other than the Office for a service that the Office provides. This bill would eliminate all provisions of existing law to the contrary. For example, existing law requires a regulatory body to determine whether a contested case will be heard by the regulatory body or a hearing panel or officer. (NRS 622A.300) **Section 79** of this bill requires any contested case before a regulatory body that is a professional or occupational licensing board under the purview of the Office to be heard by a hearing officer employed by the Office. Similarly, **section 83** of this bill eliminates the authority of the Nevada State Board of Accountancy to employ attorneys, as legal services for the Board would be provided by the Office.

Section 11 requires all money collected by the Office for the provision of services to boards, commissions, councils and similar bodies under its purview to be deposited in the State Treasury for credit to the Office of Nevada Boards, Commissions and Councils Standards Account, which is created by **section 12** of this bill.

Existing law requires the Director of the Department of Business and Industry to retain the required staff to effectively administer the responsibilities of the Office. (NRS 232.8413) **Section 23** of this bill provides that such staff may include, without limitation, hearing officers, accountants and other professional, clerical and operational employees. **Section 6** of this bill authorizes the Director to appoint a General Counsel of the Office and deputies to the General Counsel.

Section 15 of this bill: (1) requires the Office to maintain an Internet website through which each board, commission, council and similar body under the purview of the Office may post information; and (2) prohibits such a board, commission, council or similar body from posting information on any other Internet website. The bill would eliminate any provisions of existing law to the contrary. For example, existing law requires the Nevada State Board of Accountancy to maintain a website on the Internet and post certain information on that website. (NRS 628.130) **Section 84** of this bill requires that information to instead be posted on the Internet website maintained by the Office.

Section 13 of this bill sets forth the process that a board, commission, council or similar body under the purview of the Office must use if it wishes that a request for the drafting of a legislative measure be submitted to the Legislative Counsel.

Sections 7-9 of this bill require the Office, with certain exceptions, to periodically review each board, commission, council and similar body in this State within the Executive Department of the State Government and set forth procedures for conducting such a review. At the conclusion of such a review, **section 9** requires the Deputy Director to submit to the Governor his or her recommendation as to whether the board, commission, council or similar body should be terminated, modified, consolidated with another board, commission, council or similar body or continued. **Section 9** requires the Governor, if necessary, to request the drafting of a legislative measure to effectuate the recommendation. If the board, commission, council or similar body is an advisory body subject to termination pursuant to **section 29** of this bill and the Deputy Director makes certain specified findings concerning the advisory body, **section 9** requires the Deputy Director to submit a notice to the Governor and the Director of the Legislative Counsel Bureau recommending the continuation of the board, commission, council or similar body.

Section 29 requires any legislative measure enacted on or after July 1, 2026, which contains a provision creating an advisory body, with certain exceptions, to



provide for the expiration by limitation of the provision 2 years after effective date of the provision. However, **section 29** also requires such legislation to provide for the extension of the provision for a period of 2 years each time the Deputy Director submits a notice to the Governor and the Director of the Legislative Counsel Bureau described in **section 9** recommending the continuation of the advisory body. As such, under **section 29**, any advisory body created on or after July 1, 2026, would terminate automatically after 2 years, but may be extended in 2-year increments if the Deputy Director, after a review of the advisory body, makes certain findings resulting in a recommendation for the continuation of the advisory body.

Section 10 of this bill authorizes the Office to: (1) establish procedures and requirements relating to the appointment of members to a board, commission, council or similar body under the purview of the Office; and (2) require any such body, before entering into a contract of any kind, to submit the contract to and obtain the approval of the Office.

Section 14 of this bill makes the person appointed by the Governor as the administrative head of the department within which a board, commission, council or similar body under the purview of the Office, other than a professional or occupational licensing board, responsible for the effective operation of the board, commission, council or similar body. **Section 14** provides that such boards, commissions, councils or similar bodies are authorized to meet only upon: (1) the call of the Chair of the board, commission, council or similar body; (2) the written request of a majority of the members of the board, commission, council or similar body; or (3) the call of the administrative head of the department responsible for its effective operation. This bill would eliminate all provisions of existing law to the contrary. For example, **section 21** of this bill removes provisions requiring the Advisory Council of the Division of Industrial Relations of the Department of Business and Industry to meet at least once annually. (NRS 232.580) All similar provisions requiring a board, commission, council or similar body under the purview of the Office that is not a professional or occupational licensing board to meet a certain number of times per year would be eliminated.

Section 16 of this bill authorizes the Office to have access to, inspect, copy and subpoena various records and use the information obtained to resolve matters relating to its duties.

This bill also provides, in skeleton form, for various revisions to provisions relating to the membership of various boards, commissions, councils and similar bodies under the purview of the Office. For example, under existing law, the members of the Advisory Council of the Division of Industrial Relations are appointed by the Governor. (NRS 232.570) **Section 20** of this bill makes the Director of the Department of Business and Industry responsible for appointing the members of the Advisory Council. This bill would similarly make the administrative head of the department in which a board, commission, council or similar body under the purview of the Office that is not a professional or occupational licensing board responsible for the appointment of the members required to be appointed by the Governor under existing law. **Section 20** also provides that the term of office for a member of the Advisory Council is 2 years and that a member may not serve more than two terms. This bill would apply those term limits and terms of office to every board, commission, council or similar body under the purview of the Office that is not a professional or occupational licensing board.

This bill would also standardize the term limits and terms of office for professional and occupational licensing boards under the purview of the Office. For example, under existing law, a member of the State Contractors' Board serves a term of 3 years and is not limited in the number of terms he or she may serve. (NRS 232A.020, chapter 624 of NRS) However, an appointed member of the State



Barbers' Health and Sanitation Board serves a term of 4 years and is prohibited from serving more than three terms. (NRS 643.020) **Sections 81 and 94** of this bill provide that the term of office for the appointed members of both of these boards is 4 years and each such member is prohibited from serving more than two terms. This bill would apply such term limits and terms of office to every professional and occupational licensing board under the purview of the Office.

This bill would also standardize the compensation to be paid to members of the boards, commissions, councils and similar bodies under the purview of the Office. For example, under existing law, each member of the Advisory Council of the Division of Industrial Relations is entitled to receive a salary of \$60 for each day's attendance at a meeting of the Council. (NRS 232.590) **Section 22** of this bill requires the members to serve without compensation, but provides that each member is entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally. This bill would require all members of all boards, commissions, councils and similar bodies under the purview of the Office, other than a professional or occupational licensing board, to serve without compensation. However, each member would be entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally.

This bill would also standardize the compensation to be paid to members of professional and occupational licensing boards under the purview of the Office. For example, under existing law, each member of the State Board of Pharmacy is entitled to receive: (1) a salary of not more than \$150 per day, as fixed by the Board, while engaged in the business of the Board; and (2) a per diem allowance and travel expenses at a rate fixed by the Board, while engaged in the business of the Board, which must not exceed the rate provided for state officers and employees generally. (NRS 639.050) **Section 92** of this bill requires those rates to be fixed by the Deputy Director of the Office, with the approval of the Director of the Department of Business and Industry, rather than the Board. This bill would add similar provisions with respect to every professional and occupational licensing board under the purview of the Office.

In addition to requiring each board, commission, council or similar body under its purview to utilize the administrative services of the Office, this bill would require the Director of the Department of Business and Industry to appoint each executive director of a professional or occupational licensing board, rather than the board itself. For example, existing law authorizes the State Board of Nursing to appoint an Executive Director to perform such duties as the Board may direct and to set the compensation of the Executive Director. (NRS 632.060) **Section 88** of this bill requires the Executive Director to instead be appointed by the Director of the Department of Business and Industry and to serve at a level of compensation set by the Deputy Director of the Office. Under **section 88**, the Executive Director of the Board serves at the pleasure of the Director and is required to perform such duties as are directed by the Deputy Director, as advised by the Board. This bill would add similar provisions with respect to each executive director or person with similar responsibilities of each professional or occupational licensing board. **Section 88** also eliminates a requirement specific to the State Board of Nursing that requires the Executive Director of the Board to be a professional nurse licensed in this State.

Section 87 of this bill authorizes the Board of Dental Examiners of Nevada, by regulation, to defer the expiration of a license issued by the Board to a person who is on active duty in any branch of the Armed Forces of the United States or who is the spouse or dependent child of such a person. This bill would similarly authorize every professional and occupational licensing board under the purview of the Office to take such action.

Existing law creates the Commission on Postsecondary Education within the Employment Security Division of the Department of Employment, Training and



Rehabilitation and makes the Administrator of the Division, through the Administrator of the Commission, responsible for the administration of provisions of existing law governing the licensure and regulation of certain academic, vocational, technical and business schools and privately owned colleges and universities. (NRS 394.383, 612.220) **Sections 50 and 73** of this bill: (1) move the Commission from within the Employment Security Division to be within the Department of Business and Industry; (2) revise the membership of the Commission to replace a nonvoting member who is an employee of the Department of Employment, Training and Rehabilitation with a nonvoting member who is an employee of the Department of Business and Industry; and (3) eliminate the responsibility of the Administrator of the Employment Security Division with respect to the provisions of existing law governing the licensure and regulation of certain schools, colleges and universities.

Section 25 of this bill requires the Office of Minority Health and Equity of the Department of Health and Human Services, rather the Director of the Department of Business and Industry, to provide staff assistance to the Nevada Commission on Minority Affairs, except for those services provided by the Office pursuant to **section 11**.

This bill would eliminate, consolidate or revise the membership of various boards, commissions, councils and similar bodies both under and outside the purview of the Office.

The Nevada Air Service Development Commission would be eliminated and its duties transferred to the Nevada Aviation Technical Advisory Committee. (NRS 231.600-231.700) For example, **section 1** of this bill transfers the duty to administer the Nevada Air Service Development Fund and to adopt certain regulations from the Commission to the Nevada Aviation Technical Advisory Committee.

The Nevada Commission for Persons Who Are Deaf and Hard of Hearing would be eliminated and its duties transferred to the Nevada Equal Rights Commission. (NRS 233.030, 427A.750) **Section 26** of this bill revises the membership of the Nevada Equal Rights Commission.

The State Historical Records Advisory Board and the Committee to Approve Schedules for the Retention and Disposition of Official State Records would be eliminated. (NRS 239.073, 378A.030) The duties of those bodies would be transferred to the State Records and Historical Advisory Council created by **section 30** of this bill.

The Human Resources Commission, the Employee-Management Committee and Committee on Catastrophic Leave would be eliminated. (NRS 284.030, 284.068, 284.3627) The duties of those bodies would be transferred to the Committee on Human Resources created by **section 31** of this bill.

The Merit Award Board, the Nevada Awards and Honors Board and any selection committee for nominations of persons to receive the Nevada Medal of Distinction would be eliminated. (NRS 223.964, 223.966, 285.030) The duties of those bodies would be transferred to the Nevada Merit and Honors Board created by **section 32** of this bill.

The Commission for Cultural Centers and Historic Preservation and the Comstock Historic District Commission would be eliminated. (NRS 383.500, 384.040) The duties of those commissions would be transferred to the Commission for Cultural and Historic Preservation created by **section 37** of this bill.

The Commission on Innovation and Excellence in Education and the Nevada State Teacher and Education Support Professional Recruitment and Retention Advisory Task Force would be eliminated. (NRS 385.910, 391.492) The duties of those bodies would be transferred to the Nevada Commission on Innovation, Excellence and Education Workforce Development created by **section 38** of this bill.



The committee on statewide school safety and the Advisory Committee on the Safety and Well-Being of Public School Staff would be eliminated. (NRS 388.1324, 391.942) The duties of those bodies would be transferred to the Advisory Committee on School and Staff Safety created by **section 43** of this bill.

The Commission on Professional Standards in Education and the Statewide Council for the Coordination of the Regional Training Programs would be eliminated. (NRS 391.011, 391A.130) The duties of those bodies would be transferred to the Nevada Commission on Professional Standards and Regional Education Training created by **section 48** of this bill.

The Advisory Board on Outdoor Recreation would be eliminated and its duties transferred to the State Outdoor Recreation and Education Advisory Council created by **section 51** of this bill. (NRS 407A.575)

The Board of Search and Rescue, the State Disaster Identification Coordination Committee and the Intrastate Mutual Aid Committee would be eliminated. (NRS 414.170, 414.270, 414A.110) The duties of those bodies would be transferred to the Nevada Emergency Response and Disaster Coordination Board created by **section 52** of this bill.

Existing federal regulations require that the State Plan for Medicaid provide for a Medicaid Advisory Committee and a Beneficiary Advisory Council to advise the state agency for the Medicaid program on matters of concern related to policy development and matters related to the effective administration of the Medicaid program. (42 C.F.R. § 431.12) **Sections 55-58** of this bill establish such a Medicaid Advisory Committee and Beneficiary Advisory Council and set forth the duties of those bodies. This bill would eliminate the Medical Care Advisory Committee and each reinvestment advisory committee and transfer the duties of those bodies to the Medicaid Advisory Committee created by **section 56** of this bill. (NRS 422.151, 422.205)

The Nevada Commission on Aging and the Task Force on Alzheimer's Disease would be eliminated. (NRS 427A.032, 439.5083) The duties of those bodies would be transferred to the Nevada Commission on Aging and Cognitive Health created by **section 60** of this bill.

Existing law creates a mental health consortium in each county whose population is 100,000 or more (currently Clark and Washoe Counties) and in the region consisting of all counties whose population are less than 100,000 (currently all counties other than Clark and Washoe Counties). (NRS 433B.333) This bill would eliminate those provisions. The duties of the mental health consortiums would be transferred to the Nevada Children's Mental and Behavioral Health Consortium created by **section 64** of this bill.

Existing law creates five behavioral health regions and creates a regional behavioral health policy board in each behavioral health region. (NRS 433.428, 433.429) **Sections 61 and 62** of this bill instead create three behavioral health regions and revise the membership of the regional behavioral health policy board created in each of the three regions.

The advisory committee established by the Division of Public and Behavioral Health of the Department of Health and Human Services concerning kidney disease, the Rare Disease Advisory Council and the Advisory Council on the State Program for Wellness and the Prevention of Chronic Disease would be eliminated. (NRS 439.261, 439.5075, 439.518) The duties of those bodies would be transferred to the Wellness and Prevention Advisory Council created by **section 65** of this bill.

The Board for the Administration of the Subsequent Injury Account for Self-Insured Employers and the Board for the Administration of the Subsequent Injury Account for Associations of Self-Insured Public or Private Employers would be eliminated. (NRS 616B.548, 616B.569) The duties of those boards would be transferred to the Administrator of the Division of Industrial Relations of the Department of Business and Industry as provided in **sections 74-77** of this bill.



Existing law creates the Occupational Safety and Health Review Board to hold hearings and render decisions concerning contests or appeal of citations issued by the Division of Occupational Safety and Health. (NRS 618.565-618.605) This bill would eliminate the Board and instead require the Division to appoint a hearing officer to hear such contests and appeals, as provided in **section 78** of this bill.

The State Board of Architecture, Interior Design and Residential Design, the State Board of Landscape Architecture, the State Board of Professional Engineers and Land Surveyors and the Board of Environmental Health Specialists would be eliminated. (NRS 623.050, 623A.080, 625.100, 625A.030) The duties of those boards would be transferred to the Nevada Board of Professional Design and Environmental Specialist created by **section 80** of this bill.

This bill would eliminate provisions providing for the licensure and regulation of music therapists by the State Board of Health, thereby authorizing a person to engage in the practice of music therapy without a license. (Chapter 640D of NRS) **Section 85** of this bill removes music therapists from the definition of "provider of health care" set forth in existing law.

This bill would eliminate the Nevada Board of Homeopathic Medical Examiners and provisions providing for the licensure and regulation of persons who provide homeopathic services by the Board, thereby authorizing a person to provide such services without a license. (Chapter 630A of NRS) **Section 27** of this bill removes references to homeopathy and homeopathic physicians set forth in the general definition of "physician" set forth in existing law.

The Board of Medical Examiners and the State Board of Osteopathic Medicine would be eliminated. (NRS 630.050, 633.181) The duties of those boards would be transferred to the Nevada Medical Board created by **section 86** of this bill.

The Chiropractic Physicians' Board of Nevada, the State Board of Oriental Medicine, the Nevada Physical Therapy Board, the Board of Occupational Therapy, the Board of Athletic Trainers and the Board of Massage Therapy would be eliminated. (NRS 634.020, 634A.030, 640.030, 640A.080, 640B.170, 640C.150) The duties of those boards would be transferred to the Nevada Board of Healing and Rehabilitative Practice created by **section 89** of this bill.

The State Board of Podiatry, the Nevada State Board of Optometry, the Board of Dispensing Opticians and the Speech-Language Pathology, Audiology and Hearing Aid Dispensing Board would be eliminated. (NRS 635.020, 636.030, 637.030, 637B.100) The duties of those boards would be transferred to the Nevada Board of Vision, Speech and Mobility Professions created by **section 91** of this bill.

The Board of Psychological Examiners, the Board of Examiners for Marriage and Family Therapists and Clinical Professional Counselors, the Board of Examiners for Social Workers, the Board of Examiners for Alcohol, Drug and Gambling Counselors and the Board of Applied Behavior Analysis would be eliminated. (NRS 641.030, 641A.090, 641B.100, 641C.150, 641D.200) The duties of those boards would be transferred to the Nevada Behavioral Wellness Alliance Board created by **section 93** of this bill.

Sections 18, 68, 90, 95 and 96 of this bill make the State of Nevada Advisory Council on Palliative Care and Quality of Life, the Committee on Emergency Medical Services, the Naprapathic Practice Advisory Board, the Medical Laboratory Advisory Committee, and the Radiation Therapy and Radiologic Imaging Advisory Committee subcommittees of the State Board of Health. (NRS 232.4855, 450B.151, 634B.100, 652.170, 653.450)

Sections 17, 19, 28, 33-36, 39-42, 44-47, 49, 53, 54, 59, 63, 66, 67, 69-72 and 82 of this bill revise the membership of the Grants Management Advisory Committee, the Council on Food Security, the Juvenile Justice Oversight Commission, the Committee on Local Government Finance, the State Council on Libraries and Literacy, the Board of Museums and History, the State Board of Education, the Advisory Council for Family Engagement, the Nevada Commission



on Mentoring, the Commission on School Funding, the Committee on Responses to Power-Based Violence in Schools, the State Financial Literacy Advisory Council, the Advisory Committee on Language Development for Children Who Are Deaf, Hard of Hearing, Blind or Visually Impaired, the State Council for the Coordination of the Interstate Compact on Educational Opportunity for Military Children, the Teachers and Leaders Council of Nevada, the Interagency Council on Veterans Affairs, the Nevada Veterans Services Commission, the Committee to Review Child Support Guidelines, the Advisory Committee for a Resilient Nevada within the Department of Health and Human Services, the Advisory Committee on the State Program for Oral Health, the State Environmental Commission, the Commission on Off-Highway Vehicles, the State Board of Agriculture, the State Apprenticeship Council and the Commission on Construction Education. (NRS 62B.600, 232.383, 232.4966, 354.105, 380A.031, 380A.041, 381.002, 385.021, 385.610, 385.760, 387.1246, 388.1326, 388.5175, 388.5966, 388F.020, 391.455, 417.0191, 417.150, 425.610, 433.726, 439.2792, 445B.200, 490.067, 561.045, 561.055, 610.030, 624.570)

This bill would eliminate the Commission on Behavioral Health, the Nevada Interagency Advisory Council on Homelessness to Housing, the Nevada Commission for Women, the Executive Council of the Land Use Planning Advisory Council, the Council to Establish Academic Standards for Public Schools, the Nevada Commission on Services for Persons with Disabilities, the Nevada Commission on Autism Spectrum Disorders, the working group established by the Division of Environmental Protection of the State Department of Conservation and Natural Resources study issues relating to environmental contamination resulting from perfluoroalkyl and polyfluoroalkyl substances, the Nevada Threat Analysis Center Advisory Committee, the Advisory Board on Automotive Affairs, the Mining Oversight and Accountability Commission, the Nevada Employment Security Council, Dietitian Advisory Group, Occupational Safety and Health Review Board, the Credit Union Advisory Council, the Nevada High-Speed Rail Authority, the Oversight Panel for Convention Facilities and the task force established by the Director of the Department of Business and Industry to study issues of concern to common-interest communities. (NRS 232.361, 232.4981, 233I.010, 321.755, 389.510, 427A.1211, 427A.8801, 459.686, 480.540, 487.002, 514A.040, 612.305, 672.290, 705.850, section 53 of chapter 2, Statutes of Nevada 2016, 30th Special Session, at page 54, section 1.7 of chapter 126, Statutes of Nevada 2019, at page 676)

This bill is presented in skeleton form without the many hundreds of changes to various provisions throughout the Nevada Revised Statutes that would be necessary to implement the provisions set forth in this bill.

THE PEOPLE OF THE STATE OF NEVADA, REPRESENTED IN
SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

Section 1. NRS 231.700 is hereby amended to read as follows:

231.700 The ~~{Commission}~~ *Nevada Aviation Technical
Advisory Committee* shall:

1. Administer the Fund; and
2. Adopt any regulations necessary or convenient to carry out the provisions of NRS 231.600 to 231.720, inclusive.



1 **Sec. 2.** Chapter 232 of NRS is hereby amended by adding
2 thereto the provisions set forth as sections 3 to 16, inclusive, of this
3 act.

4 **Sec. 3.** *As used in NRS 232.8413 and 232.8415 and sections*
5 *3 to 16, inclusive, of this act, unless the context otherwise requires,*
6 *the words and terms defined in sections 4 and 5 of this act have*
7 *the meanings ascribed to them in those sections.*

8 **Sec. 4.** *“Deputy Director” means the Deputy Director of the*
9 *Office.*

10 **Sec. 5.** *“Office” means the Office of Nevada Boards,*
11 *Commissions and Councils Standards within the Department*
12 *created by NRS 232.8413.*

13 **Sec. 6. 1.** *The Director may appoint a General Counsel of*
14 *the Office and as many deputies to the General Counsel as the*
15 *Director deems necessary to carry out the duties and the functions*
16 *of the Office.*

17 **2.** *The General Counsel and each deputy appointed pursuant*
18 *to subsection 1:*

19 *(a) Is in the unclassified service of the State.*

20 *(b) Must be an attorney in good standing licensed and*
21 *admitted to practice law in this State.*

22 *(c) Except as otherwise provided in NRS 7.065, shall not*
23 *engage in the private practice of law.*

24 **3.** *The Director may retain an attorney other than the*
25 *General Counsel or a deputy appointed pursuant to subsection 1 if*
26 *the Director determines that it is impracticable, uneconomical or*
27 *could constitute a conflict of interest for the legal service to be*
28 *rendered by the General Counsel or a deputy.*

29 **Sec. 7. 1.** *The Office shall periodically conduct a review of*
30 *each board, commission, council and similar body in this State*
31 *within the Executive Department of the State Government which*
32 *is not provided for in the Nevada Constitution or established by an*
33 *executive order of the Governor to determine whether the board,*
34 *commission, council or similar body should be terminated,*
35 *modified, consolidated with another board, commission, council or*
36 *similar body or continued.*

37 **2.** *A review conducted pursuant to subsection 1 must include,*
38 *without limitation:*

39 *(a) An evaluation of the:*

40 *(1) Effectiveness and relevance of the board, commission,*
41 *council or similar body.*

42 *(2) Usefulness and performance of the board, commission,*
43 *council or similar body.*

44 *(3) Cost and resource utilization of the board, commission,*
45 *council or similar body.*



(4) Amount and quality of stakeholder and public engagement of the board, commission, council or similar body.

(b) A comparative analysis between the board, commission, council or similar body and other comparable boards, commissions, councils or similar bodies.

3. A board, commission, council or similar body shall cooperate with the Office in the conducting of a review pursuant to subsection 1 and shall submit to the Office, upon request, any information the Office deems necessary for the conducting of the review.

4. A board, commission, council or similar body subject to a review by the Office has the burden of proving that its continuing existence is justified.

Sec. 8. The Office shall establish a schedule for conducting reviews pursuant to section 7 of this act. The schedule must provide for conducting a review of any advisory body that is subject to termination pursuant to a provision of state legislation described in section 29 of this act before the date on which the board, commission, council or similar body is set to terminate.

Sec. 9. 1. Except as otherwise provided in subsection 2, at the conclusion of a review conducted pursuant to section 7 of this act, the Deputy Director shall submit to the Governor a recommendation as to whether the board, commission, council or similar body should be terminated, modified, consolidated with another board, commission, council or similar body or continued. The Governor shall, if necessary, request the drafting of a legislative measure pursuant to NRS 218D.175 to effectuate the recommendation.

2. If the board, commission, council or similar body subject to review is an advisory body described in section 29 of this act and, at the conclusion of the review, the Deputy Director finds that:

(a) During the period since the last review conducted of the advisory body, or, if a review has never been conducted, since the creation of the advisory body:

(1) The advice and recommendations of the advisory body has resulted in legislative or administrative action;

(2) The advisory body has complied with its statutory obligations; and

(3) The advisory body has met consistently; and

(b) The duties and responsibilities of the advisory body are not overly duplicative of any other board, commission, council or similar body,



1 ↪ the Deputy Director shall send a notice to the Governor and the
2 Director of the Legislative Counsel Bureau recommending the
3 continuation of the advisory body.

4 **Sec. 10.** 1. The Office may, by regulation, establish the
5 procedures and requirements relating to the appointment of
6 members to a board, commission, council or similar body under
7 the purview of the Office pursuant to NRS 232.8415.

8 2. The Office may require any board, commission, council or
9 similar body under the purview of the Office pursuant to NRS
10 232.8415, before entering into a contract of any kind, to submit
11 the contract to and obtain the approval of the Office.

12 **Sec. 11.** 1. The Office shall provide to each board,
13 commission, council or similar body under the purview of the
14 Office pursuant to NRS 232.8415 administrative services,
15 including, without limitation:

- 16 (a) Legal services;
17 (b) Accounting services;
18 (c) Information technology services;
19 (d) Services pertaining to activities designed to influence the
20 passage or defeat of any legislation; and
21 (e) The services of hearing officers to adjudicate contested
22 cases.

23 2. The Office shall, by regulation:

- 24 (a) Prescribe a fee to cover the costs incurred by the Office for
25 any service provided by the Office pursuant to subsection 1; and
26 (b) Adopt such procedures as the Office may deem appropriate
27 for the billing or collection of such fees from a board, commission,
28 council or similar body to which such a service is provided.

29 3. A board, commission, council or similar body under the
30 purview of the Office pursuant to NRS 232.8415 may not pay any
31 compensation to a natural person or entity other than the Office
32 for a service that the Office provides.

33 4. Any money the Office receives pursuant to this section
34 must be deposited in the State Treasury for credit to the Office of
35 Nevada Boards, Commissions and Councils Standards Account
36 created by section 12 of this act.

37 **Sec. 12.** 1. The Office of Nevada Boards, Commissions and
38 Councils Standards Account is hereby created in the State General
39 Fund. The Account must be administered by the Deputy Director
40 and may be expended only to carry out the provisions of NRS
41 232.8413 and 232.8415 and sections 3 to 16, inclusive, of this act.

42 2. The interest and income earned on the money in the
43 Account, after deducting applicable charges, must be credited to
44 the Account.



3. Any money in the Account and any unexpended appropriations made to the Account from the State General Fund remaining at the end of a fiscal year do not revert to the State General Fund, and the balance in the Account must be carried forward to the next fiscal year.

4. The Deputy Director may apply for and accept any gift, grant, donation or appropriation for deposit in the Account.

Sec. 13. 1. A board, commission, council or similar body under the purview of the Office pursuant to NRS 232.8415 may not request that any person or governmental entity submit to the Legislative Counsel a request for the drafting of a legislative measure on behalf of the board, commission, council or similar body other than as set forth in this section.

2. If a board, commission, council or similar body under the purview of the Office pursuant to NRS 232.8415 wishes that a request for the drafting of a legislative measure be submitted to the Legislative Counsel on behalf of the board, commission, council or similar body, it must submit the request to the Deputy Director for approval. If the Deputy Director approves the request:

(a) Except as otherwise provided in paragraph (b), the Deputy Director shall forward the request to the Governor or the Governor's designated representative. If the Governor or the Governor's designated representative approves the request, he or she may submit the request to the Legislative Counsel pursuant to NRS 218D.175.

(b) If the board, commission, council or similar body is an authorized nonlegislative requester entitled to submit a request for the drafting of a legislative measure pursuant to NRS 218D.175 to 218D.220, inclusive, the board, commission, council or similar body may submit the request to the Legislative Counsel in accordance with the applicable provisions of NRS 218D.175 to 218D.220, inclusive.

Sec. 14. 1. The person appointed by the Governor as the administrative head of the department of the Executive Department of the State Government within which a board, commission, council or similar body is under the purview of the Office pursuant to subsection 3 of NRS 232.8415 is responsible for the effective operation of the board, commission, council or similar body and may establish guidelines and requirements to ensure such effective operation.

2. A board, commission, council or similar body under the purview of the Office pursuant to subsection 3 of NRS 232.8415 may meet only upon the:

(a) Call of the Chair of the board, commission, council or similar body;



(b) Written request of a majority of the members of the board, commission, council or similar body; or

(c) Call of the administrative head of the department responsible for the effective operation of the board, commission, council or similar body pursuant to subsection 1.

Sec. 15. 1. The Office shall maintain an Internet website through which any board, commission, council or similar body under its purview pursuant to NRS 232.8415 may post information.

2. A board, commission, council or similar body under the purview of the Office pursuant to NRS 232.8415 may not post any information on any Internet website other than the Internet website maintained pursuant to subsection 1.

Sec. 16. The Office may:

1. Have access to, inspect, copy and subpoena all records in the possession of any clerk of a court, law enforcement agency or public or private institution, wherever situated, that relate to its duties.

2. Have access to all written records in the possession of any person, government, governmental agency or political subdivision of a government that relate to its duties.

3. Use the information obtained pursuant to subsections 1 and 2 to resolve matters relating to its duties.

Sec. 17. NRS 232.383 is hereby amended to read as follows:

232.383 1. The Grants Management Advisory Committee is hereby created within the Department.

2. The Advisory Committee consists of the following ~~15~~ **11** members appointed by the Director:

(a) A superintendent of a county school district or the superintendent's designee;

(b) A director of a local agency which provides services for abused or neglected children, or the director's designee;

(c) A member who possesses knowledge, skill and experience in the provision of services to children;

(d) A representative of a department of juvenile justice services;

(e) A member who possesses knowledge, skill and experience in the provision of services to senior citizens;

(f) ~~Two members~~ **A member** who ~~possess~~ **possesses** knowledge, skill and experience in finance or in business generally;

(g) A representative of the Nevada Association of Counties;

(h) A member who possesses knowledge, skill and experience in building partnerships between the public sector and the private sector;



(i) ~~{Two members}~~ **A member** of the public who ~~{possess}~~
possesses knowledge of or experience in the provision of services to
persons or families who are disadvantaged or at risk;

(j) A member who possesses knowledge, skill and experience in
the provision of services to persons with disabilities; **and**

(k) A member who possesses knowledge, skill and experience in
the provision of services relating to the cessation of the use of
tobacco, ~~;~~

~~—(l) A member who possesses knowledge, skill and experience~~
~~in the provision of health services to children ~~;~~ and~~

~~—(m) A representative who is a member of the Nevada~~
~~Commission on Aging, created by NRS 427A.032, who must not be~~
~~a Legislator.} or both. In appointing the member pursuant to this~~
~~paragraph, the Director must give preference to a person who~~
~~possesses knowledge, skill and experience in both the provision of~~
~~services relating to the cessation of the use of tobacco and the~~
~~provision of health services to children.~~

3. An entity who employs a member of the Advisory
Committee is not eligible to receive a grant. This subsection does
not prohibit an entity that serves solely as the fiscal agent for a
recipient of a grant from employing a member of the Advisory
Committee.

4. The Director shall ensure that, insofar as practicable, the
members whom the Director appoints reflect the ethnic and
geographical diversity of this State.

5. After the initial terms, each member of the Advisory
Committee serves for a term of 2 years. Each member of the
Advisory Committee continues in office until his or her successor is
appointed. **A member may not serve more than two terms.**

~~6. {Each member of the Advisory Committee who is not an~~
~~officer or employee of this State or a political subdivision of this~~
~~State is entitled to receive a salary of not more than \$80 per day,~~
~~fixed by the Director, while engaged in the business of the Advisory~~
~~Committee.~~

~~—7.}~~ While engaged in the business of the Advisory Committee,
each member of the Advisory Committee is entitled to receive the
per diem allowance and travel expenses provided for state officers
and employees generally.

~~{8.}~~ 7. A majority of the members of the Advisory Committee
constitutes a quorum for the transaction of business, and a majority
of a quorum present at any meeting is sufficient for any official
action taken by the Advisory Committee.

~~{9.}~~ 8. A member of the Advisory Committee who is an officer
or employee of this State or a political subdivision of this State must
be relieved from his or her duties without loss of regular



1 compensation to prepare for and attend meetings of the Advisory
2 Committee and perform any work necessary to carry out the duties
3 of the Advisory Committee in the most timely manner practicable.
4 A state agency or political subdivision of this State shall not require
5 an officer or employee who is a member of the Advisory Committee
6 to:

7 (a) Make up the time he or she is absent from work to carry out
8 his or her duties as a member of the Advisory Committee; or

9 (b) Take annual leave or compensatory time for the absence.

10 ~~10.~~ 9. The Advisory Committee shall:

11 (a) At its first meeting and annually thereafter, elect a Chair
12 from among its members; *and*

13 (b) ~~Meet at the call of the Director, the Chair or a majority of its~~
14 ~~members as necessary, within the budget of the Advisory~~
15 ~~Committee, but not to exceed six meetings per year; and~~

16 ~~—(c)—~~ Adopt rules for its own management and government.

17 **Sec. 18.** NRS 232.4855 is hereby amended to read as follows:

18 232.4855 1. The ~~{State of Nevada Advisory Council}~~
19 *Subcommittee* on Palliative Care and Quality of Life *of the State*
20 *Board of Health* is hereby created. ~~{within the Department.}~~

21 2. The ~~{Director}~~ *State Board of Health* shall appoint such
22 number of members of the ~~{Council}~~ *Subcommittee* as ~~{he or she}~~
23 *the Board* determines is appropriate to carry out the provisions of
24 NRS 232.485 to 232.4858, inclusive, but not less than nine members
25 as follows:

26 (a) Two members with experience in the provision of
27 interdisciplinary palliative care, including, without limitation,
28 hospital, medical, nursing, social work, pharmacy, financial and
29 spiritual services;

30 (b) One member with a background in patient and family
31 caregiver advocacy;

32 (c) One member who is a health care professional with clinical
33 experience in palliative care;

34 (d) One member who is a health care professional with expertise
35 in delivery models for palliative care in a variety of inpatient,
36 outpatient and community settings and with diverse populations;

37 (e) Two members who are employees of the Department or any
38 other state agency, board or commission who have relevant work
39 experience related to palliative care and issues concerning quality of
40 life; and

41 (f) Two members who are board certified hospice and palliative
42 care physicians or nurses.

43 3. After the initial terms, the term of each member of the
44 ~~{Council}~~ *Subcommittee* is 3 years, and members shall serve at the
45 pleasure of the ~~{Director.}~~ *State Board of Health.*



4. The ~~{Council}~~ Subcommittee shall select from its members a Chair and a Vice Chair who shall hold office for 1 year and whose duties will be established by the ~~{Council}~~ Subcommittee.

5. The ~~{Council}~~ Subcommittee shall meet at least twice annually at a time and place specified by a call of the ~~{Director}~~ State Board of Health.

6. Each member of the ~~{Council}~~ Subcommittee:

(a) Serves without compensation; and

(b) While engaged in the business of the ~~{Council}~~ Subcommittee, is entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally to the extent that funds for such expenses are available within the budget of the Department.

Sec. 19. NRS 232.4966 is hereby amended to read as follows:

232.4966 1. The Council on Food Security is hereby created within the Department. The Council consists of:

(a) The Governor or his or her designee;

(b) The Director or his or her designee from within the Department;

(c) The Administrator of the Division of Welfare and Supportive Services of the Department or his or her designee from within the Division;

(d) The Regional Administrator for the Western Regional Office of the United States Department of Agriculture, Food and Nutrition Service or his or her designee from within the United States Department of Agriculture;

(e) The Executive Director of the Office of Economic Development or his or her designee from within the Office; **and**

~~(f) {The Administrator of the Division of Public and Behavioral Health of the Department or his or her designee from within the Division;~~

~~—(g) The Superintendent of Public Instruction or his or her designee from within the Department of Education;~~

~~—(h) The Director of the State Department of Agriculture or his or her designee from within the Department;~~

~~—(i) The Administrator of the Aging and Disability Services Division of the Department or his or her designee from within the Division;~~

~~—(j) Five} Six~~ members appointed by the ~~{Governor}~~ Director as follows:

(1) One member who is a representative of retailers of food;

(2) ~~{One member who is a representative of manufacturing that is not related to food;~~

~~—(3) One member who is a representative of the gaming industry, hospitality industry or restaurant industry;~~



1 ~~—— (4) One member who is a representative of farmers or~~
2 ~~ranchers engaged in food production; and~~

3 ~~—— (5) (3) One member who is a representative of persons~~
4 ~~engaged in the business of processing or distributing food;~~

5 ~~—— (k) At least five members appointed by the Governor or the~~
6 ~~Director at the direction of the Governor from among the following~~
7 ~~persons:~~

8 ~~—— (1) A person~~ who is a representative of a food bank serving
9 northern **or southern** Nevada;

10 ~~—— (2) A person who is a representative of a food bank serving~~
11 ~~southern Nevada;~~

12 ~~—— (3) A person~~

13 **(4) One member** who is a representative of an organization
14 that provides community-based services, including, without
15 limitation, services that focus on the social determinants of health ;
16 ~~in northern Nevada;~~

17 ~~—— (4) A person who is a representative of an organization that~~
18 ~~provides community-based services, including, without limitation,~~
19 ~~services that focus on the social determinants of health, in southern~~
20 ~~Nevada;~~

21 ~~—— (5) A person who is a representative of an organization that~~
22 ~~provides community-based services, including, without limitation,~~
23 ~~services that focus on the social determinants of health, in rural~~
24 ~~Nevada;~~

25 ~~—— (6) A person who is a representative of the University of~~
26 ~~Nevada Cooperative Extension;~~

27 ~~—— (7) A person~~

28 **(5) One member** who possesses knowledge, skill and experience
29 in the provision of services to senior citizens and persons with
30 disabilities; **and**

31 ~~—— (8) A person who is a representative of a local health~~
32 ~~authority; and~~

33 ~~—— (9) A person~~

34 **(6) One member** who possesses knowledge, skill and experience
35 in the provision of services to children and families . ~~and~~

36 ~~—— (l) Such other representatives of State Government as may be~~
37 ~~designated by the Governor.~~

38 2. The Governor or his or her designee shall serve as the Chair
39 of the Council.

40 3. Each appointed member of the Council serves a term of 2
41 years. Each appointed member may be reappointed at the pleasure
42 of the appointing authority, except that an appointed member may
43 not serve for more than ~~three consecutive~~ **two** terms . ~~for 6~~
44 ~~consecutive years.~~



4. If a vacancy occurs in the appointed membership of the Council, the Council shall recommend a person to the appointing authority who appointed that member to fill the vacancy. The appointing authority shall appoint a replacement member after receiving and considering the recommendation of the Council. A member appointed to fill a vacancy shall serve as a member of the Council for the remainder of the original term of appointment and may be reappointed for ~~two~~ *an* additional ~~{consecutive terms}~~ *term* through the regular appointment process.

5. The appointing authority may remove a member for malfeasance in office or neglect of duty. Absences from three consecutive meetings constitutes good and sufficient cause for removal of a member.

6. Each member of the Council:

(a) Serves without compensation; and

(b) While engaged in the business of the Council, is entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally.

7. ~~{The}~~ *Except as otherwise provided in section 11 of this act, the* Department of Health and Human Services shall provide administrative support to the Council.

8. ~~{The Council shall meet at least once each calendar quarter and may meet at such further times as deemed necessary by the Chair.~~

~~—9.}~~ The Council may apply for and accept gifts, grants, donations and contributions from any source for the purpose of carrying out its duties pursuant to NRS 232.4968.

Sec. 20. NRS 232.570 is hereby amended to read as follows:

232.570 1. There is hereby created in the Division an Advisory Council composed of seven members appointed by the ~~{Governor.}~~ *Director.*

2. The Advisory Council must be composed of:

(a) Three representatives of labor, at least two of whom must represent organized labor;

(b) Three representatives of management, at least two of whom must represent employers who employ at least 250 persons; and

(c) One representative of the general public who is knowledgeable in the field of industrial relations.

3. *Each member of the Council serves a term of 2 years. A member of the Council may not serve more than two terms.*

4. Any member who is appointed to fill a vacancy must be appointed in the same manner and possess the same general qualifications as his or her predecessor in office.



Sec. 21. NRS 232.580 is hereby amended to read as follows:

232.580 1. The Council ~~{shall meet at least once annually at a time and place specified by a call of the Chair, the Administrator or a majority of the Council. Special meetings, not to exceed six per year, may be held at the call of the Chair, the Administrator or a majority of the Council.}~~

~~—2. The Council}~~ shall select from its members a Chair and a Vice Chair who shall hold office for 1 year. The Administrator shall act as Secretary of the Council.

~~{3.}~~ 2. The Council may prescribe such bylaws as it deems necessary for its operation.

~~{4.}~~ 3. Four members of the Council constitute a quorum, and a quorum may exercise all the power and authority conferred on the Council.

Sec. 22. NRS 232.590 is hereby amended to read as follows:

232.590 Each member of the Council *serves without compensation but* is entitled to receive ~~{a salary of \$60 for each day's attendance at a meeting of the Council.}~~ *the per diem allowance and travel expenses provided for state officers and employees generally for attending a meeting of the Council or while engaged in the official business of the Council.*

Sec. 23. NRS 232.8413 is hereby amended to read as follows:

232.8413 1. The Office of Nevada Boards, Commissions and Councils Standards is hereby created within the Department of Business and Industry.

2. The Director shall ~~{appoint}~~ :

(a) Appoint a Deputy Director of the Office ~~{and shall retain}~~ ;

(b) Retain the required staff ~~{and adopt the necessary regulations and procedures}~~ to effectively administer the responsibilities of the Office ~~{.}~~ *, which may include, without limitation, hearing officers, accountants and any other professional, clerical and operational employees as the operation of the Office may require; and*

(c) Adopt the necessary regulations and procedures to effectively administer the responsibilities of the Office.

Sec. 24. NRS 232.8415 is hereby amended to read as follows:

232.8415 1. The Office ~~{of Nevada Boards, Commissions and Councils Standards}~~ shall be responsible for:

(a) Centralized administration;

(b) A uniform set of standards for investigations, licensing and discipline, including, without limitation, separating the roles and responsibilities for occupational licensure from the roles and responsibilities for occupational discipline;

(c) A uniform set of standards for internal controls;

(d) A uniform set of standards for legal representation;



(e) A consistent set of structural standards for boards and commissions;

(f) Transparency and consumer protection; and

(g) Efficacy and efficiency.

2. To the extent permitted by the Nevada Constitution and federal law, all professional and occupational licensing boards created by the Legislature shall be under the purview of the Office, including, without limitation:

(a) The Nevada State Board of Accountancy created by NRS 628.035.

(b) The ~~{Board of Examiners for Alcohol, Drug and Gambling Counselors created by NRS 641C.150.}~~ *Nevada Behavioral Wellness Alliance Board created by section 93 of this act.*

(c) The ~~{State Board of Architecture, Interior Design and Residential Design created by NRS 623.050.}~~ *Nevada Board of Professional Design and Environmental Specialist created by section 80 of this act.*

(d) The ~~{Board of Athletic Trainers created by NRS 640B.170.}~~ *Nevada Board of Healing and Rehabilitative Practice created by section 89 of this act.*

(e) The State Barbers' Health and Sanitation Board created by NRS 643.020.

(f) The ~~{Board of Applied Behavior Analysis created by NRS 641D.200.}~~

~~—(g) The Chiropractic Physicians' Board of Nevada created by NRS 634.020.~~

~~—(h) The~~ State Contractors' Board created by NRS 624.040.

~~{(i)}~~ (g) The Commission on Construction Education created by NRS 624.570.

~~{(j)}~~ (h) The State Board of Cosmetology created by NRS 644A.200.

~~{(k)}~~ (i) The Certified Court Reporters' Board of Nevada created by NRS 656.040.

~~{(l)}~~ (j) The Board of Dental Examiners of Nevada created by NRS 631.120.

~~{(m) The Committee on Dental Hygiene and Dental Therapy created by NRS 631.205.}~~

~~—(n) The State Board of Professional Engineers and Land Surveyors created by NRS 625.100.~~

~~—(o)}~~ (k) The Nevada Funeral and Cemetery Services Board created by NRS 642.020.

~~{(p)}~~ (l) The Nevada *Medical* Board ~~{of Homeopathic Medical Examiners}~~ created ~~{pursuant to NRS 630A.100.}~~

~~—(q) The State Board of Landscape Architecture created by NRS 623A.080.~~



~~—(r) The Board of Examiners for Marriage and Family Therapists and Clinical Professional Counselors created by NRS 641A.090.~~

~~—(s) The Board of Massage Therapy created by NRS 640C.150.~~

~~—(t) The Board of Medical Examiners created pursuant to NRS 630.050.~~

~~—(u)}~~ **by section 86 of this act.**

(m) The State Board of Nursing created by NRS 632.020.

~~—(v) The Advisory Committee on Nursing Assistants and Medication Aides created by NRS 632.072.~~

~~—(w) The Board of Occupational Therapy created by NRS 640A.080.~~

~~—(x) The Board of Dispensing Opticians created by NRS 637.030.~~

~~—(y)}~~ **(n)** The Nevada ~~{State}~~ Board of ~~{Optometry}~~ **Vision, Speech and Mobility Professions** created by ~~{NRS 636.030.}~~

~~—(z) The State Board of Oriental Medicine created by NRS 634A.030.~~

~~—(aa) The State Board of Osteopathic Medicine created pursuant to NRS 633.181.~~

~~—(bb)}~~ **section 91 of this act.**

(o) The Commission on Postsecondary Education created by NRS 394.383.

~~—(cc)}~~ **(p)** The State Board of Pharmacy created by NRS 639.020.

~~—(dd) The Nevada Physical Therapy Board created by NRS 640.030.~~

~~—(ee) The State Board of Podiatry created by NRS 635.020.~~

~~—(ff)}~~ **(q)** The Private Investigator's Licensing Board created by NRS 648.020.

~~—(gg) The Board of Psychological Examiners created by NRS 641.030.~~

~~—(hh) The Board of Environmental Health Specialists created by NRS 625A.030.~~

~~—(ii) The Board of Examiners for Social Workers created pursuant to NRS 641B.100.~~

~~—(jj) The Speech Language Pathology, Audiology and Hearing Aid Dispensing Board created by NRS 637B.100.~~

~~—(kk)}~~ **(r)** The Nevada State Board of Veterinary Medical Examiners created by NRS 638.020.

3. The following boards, commissions, councils and similar bodies shall be under the purview of the Office:

(a) The State Council on Libraries and Literacy created by NRS 380A.031.

(b) The State Records and Historical Advisory Council created by section 30 of this act.



1 (c) The Nevada Merit and Honors Board created by section 32
2 of this act.

3 (d) The State Predatory Animal and Rodent Committee created
4 by NRS 567.020.

5 (e) The Advisory Council created by NRS 232.570.

6 (f) The Private Activity Bond Council created by
7 NRS 348A.050.

8 (g) The Advisory Committee on Housing created by
9 NRS 319.174.

10 (h) The Advisory Council on Mortgage Investments and
11 Mortgage Lending created by NRS 645B.019.

12 (i) The Nevada Commission on Minority Affairs created by
13 NRS 232.852.

14 (j) The State Outdoor Recreation and Education Advisory
15 Council within the Department created by section 51 of this act.

16 (k) The Commission on Off-Highway Vehicles in the State
17 Department of Conservation and Natural Resources created by
18 NRS 490.067.

19 (l) The Land Use Planning Advisory Council created by
20 NRS 321.740.

21 (m) The Well Drillers' Advisory Board created pursuant to
22 NRS 534.150.

23 (n) The Advisory Committee on School and Staff Safety in the
24 Department of Education created by section 43 of this act.

25 (o) The Nevada Commission on Innovation, Excellence and
26 Education Workforce Development in the Department of
27 Education created by section 38 of this act.

28 (p) The Commission on School Funding created by
29 NRS 387.1246.

30 (q) The Nevada Commission on Mentoring created by
31 NRS 385.760.

32 (r) The State Council for the Coordination of the Interstate
33 Compact on Educational Opportunity for Military Children
34 created by NRS 388F.020.

35 (s) The Teachers and Leaders Council of Nevada created by
36 NRS 391.455.

37 (t) The Advisory Council for Family Engagement created
38 pursuant to NRS 385.610.

39 (u) The Nevada Interscholastic Activities Association created
40 pursuant to NRS 385B.050.

41 (v) The State Financial Literacy Advisory Council created by
42 NRS 388.5966.

43 (w) The Committee on Responses to Power-Based Violence in
44 Schools in the Department of Education created by NRS 388.1326.



(x) The Advisory Committee on Language Development for Children Who Are Deaf, Hard of Hearing, Blind or Visually Impaired in the Department of Education created pursuant to NRS 388.5175.

(y) The Nevada Emergency Response and Disaster Coordination Board created by section 52 of this act.

(z) The Board for the Education and Counseling of Displaced Homemakers created by NRS 388.615.

(aa) The Nevada Committee of Vendors Who Are Blind elected pursuant to NRS 426.670 and 34 C.F.R. § 395.14.

(bb) The Advisory Committee on Problem Gambling created by NRS 458A.060.

(cc) A regional behavioral health policy board created by NRS 433.429.

(dd) The Nevada Commission on Aging and Cognitive Health created by section 60 of this act.

(ee) The Council on Food Security within the Department of Health and Human Services created by NRS 232.4966.

(ff) The Nevada Early Childhood Advisory Council established by NRS 432A.076.

(gg) The Patient Protection Commission within the Office of the Director of the Department of Health and Human Services created by NRS 439.908.

(hh) The Advisory Committee for a Resilient Nevada within the Department of Health and Human Services created by NRS 433.726.

(ii) The Advisory Committee on Medicaid Innovation in the Division of Health Care Financing and Policy of the Department of Health and Human Services created by NRS 422.162.

(jj) The Committee to Review Suicide Fatalities within the Department of Health and Human Services created by NRS 439.5104.

(kk) The committee appointed pursuant to NRS 422A.660.

(ll) The Wellness and Prevention Advisory Council created by section 65 of this act.

(mm) The Grants Management Advisory Committee within the Department of Health and Human Services created by NRS 232.383.

(nn) The Health Care Workforce Working Group within the Department of Health and Human Services established pursuant to NRS 439A.118.

(oo) The Advisory Board on Maternal and Child Health created by NRS 442.133.



1 (pp) *The Maternal Mortality Review Committee within the*
2 *Department of Health and Human Services established by*
3 *NRS 442.764.*

4 (qq) *The Medicaid Advisory Committee in the Division of*
5 *Health Care Financing and Policy of the Department of Health*
6 *and Human Services created by NRS 422.151.*

7 (rr) *The Beneficiary Advisory Council within the Division of*
8 *Health Care Financing and Policy of the Department of Health*
9 *and Human Services created by section 55 of this act.*

10 (ss) *The Advisory Committee in the Office of Minority Health*
11 *and Equity of the Department of Health and Human Services*
12 *created by NRS 232.482.*

13 (tt) *The Silver State Scripts Board created within the*
14 *Department of Health and Human Services pursuant to*
15 *NRS 422.4035.*

16 (uu) *The Vulnerable Adult Fatality Review Committee within*
17 *the Department of Health and Human Services established by*
18 *NRS 427A.920.*

19 (vv) *The Advisory Committee on the State Program for Oral*
20 *Health within the Department of Health and Human Services*
21 *created by NRS 439.2792.*

22 (ww) *The Advisory Board on Maternal and Child Health*
23 *created by NRS 442.133.*

24 (xx) *The Nevada Children's Mental and Behavioral Health*
25 *Consortium created by section 64 of this act.*

26 (yy) *The Executive Committee to Review the Death of Children*
27 *established pursuant to NRS 432B.409.*

28 (zz) *Any advisory council or committee created by the*
29 *Commissioner of Insurance pursuant to NRS 679B.160.*

30 (aaa) *The State of Nevada Human Trafficking Coalition*
31 *formed pursuant to NRS 217.098.*

32 (bbb) *Any advisory body established by the Administrator*
33 *pursuant to NRS 439A.170 to advise the Administrator on matters*
34 *concerning the Physician Visa Waiver Program.*

35 (ccc) *The Committee to Review Child Support Guidelines*
36 *created by NRS 425.610.*

37 (ddd) *The advisory committee created pursuant to subsection 8*
38 *of NRS 445B.830.*

39 (eee) *The Nevada Indian Commission within the Department*
40 *of Native American Affairs created by NRS 233A.1005.*

41 (fff) *The Committee on Testing for Intoxication created by*
42 *NRS 484C.600.*

43 (ggg) *The Nevada Sentencing Commission within the*
44 *Department of Sentencing Policy created by NRS 176.0133.*



1 (hhh) *The Nevada Local Justice Reinvestment Coordinating*
2 *Council created by NRS 176.014.*

3 (iii) *The Subcommittee on Misdemeanors of the Sentencing*
4 *Commission created by NRS 176.01332.*

5 (jjj) *The Appraiser's Certification Board established by*
6 *NRS 361.221.*

7 (kkk) *The Committee on Local Government Finance created*
8 *by NRS 354.105.*

9 (III) *The Board of Museums and History created by*
10 *NRS 381.002.*

11 (mmm) *The Nevada Bicycle and Pedestrian Advisory Board*
12 *created by NRS 408.573.*

13 (nnn) *The Board of Directors of the Nevada State*
14 *Infrastructure Bank within the Office of the Treasurer established*
15 *by NRS 226.778.*

16 (ooo) *The Advisory Committee on Traffic Safety within the*
17 *Department of Transportation created by NRS 408.581.*

18 (ppp) *The Interagency Council on Veterans Affairs created by*
19 *NRS 417.0191.*

20 (qqq) *The Nevada Veterans Services Commission created by*
21 *NRS 417.150.*

22 (rrr) *The Advisory Committee for a Veterans Cemetery in*
23 *Northern Nevada created by NRS 417.230.*

24 (sss) *The Advisory Committee for a Veterans Cemetery in*
25 *Southern Nevada created by NRS 417.230.*

26 (ttt) *The Women Veterans Advisory Committee created by*
27 *NRS 417.320.*

28 (uuu) *The Regional Transmission Coordination Task Force*
29 *created by NRS 704.79887.*

30 (vvv) *The Nevada Advisory Council on Federal Assistance*
31 *created by NRS 358.020.*

32 (www) *The Informational Technology Advisory Board created*
33 *by NRS 242.122.*

34 (xxx) *The Advisory Council on Graduate Medical Education*
35 *within the Office of Science, Innovation and Technology created*
36 *by NRS 223.633.*

37 (yyy) *The California-Nevada Super Speed Ground*
38 *Transportation Commission created by NRS 705.4293.*

39 **Sec. 25.** NRS 232.864 is hereby amended to read as follows:

40 232.864 1. ~~{The Director}~~ *Except as otherwise provided in*
41 *section 11 of this act, the Office of Minority Health and Equity of*
42 *the Department of Health and Human Services* shall provide staff
43 assistance to the Commission as the Governor deems appropriate.



2. The Commission may engage the services of volunteer workers and consultants without compensation as is necessary from time to time.

Sec. 26. NRS 233.030 is hereby amended to read as follows:

233.030 1. The Nevada Equal Rights Commission, consisting of ~~five~~ **eight** members appointed by the Governor, is hereby created.

2. *The Governor shall appoint to the Commission:*

(a) *The following voting members:*

(1) *One member who represents an advocacy organization whose membership consists of persons with disabilities.*

(2) *One member who is a member of the Nevada Association of the Deaf or one member who is deaf or hard of hearing.*

(3) *One member who is an expert on diversity and inclusion.*

(4) *One member who is an educator or an academic with expertise in diversity.*

(5) *One member who is deaf, hard of hearing or speech-impaired.*

(6) *One member who serves as a public advocate for an organization that advocates for public education or civil rights.*

(7) *One member who is the parent or guardian of a child with disabilities.*

(b) *One nonvoting member who is employed by the State and who participates in the administration of the programs of this State that provide services to persons with disabilities.*

3. Each member of the Commission is entitled to receive a salary of not more than \$80, as fixed by the Commission, for each day actually employed on the work of the Commission.

~~3.4~~ 4. While engaged in the business of the Commission, each member and employee of the Commission is entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally.

Sec. 27. NRS 0.040 is hereby amended to read as follows:

0.040 1. Except as otherwise provided in subsection 2, “physician” means a person who engages in the practice of medicine, including osteopathy . ~~[and homeopathy.]~~

2. The terms “physician,” “osteopathic physician,” ~~“homeopathic physician,”~~ “chiropractic physician” and “podiatric physician” are used in chapters 630, ~~[630A.]~~ 633, 634 and 635 of NRS in the limited senses prescribed by those chapters respectively.

Sec. 28. NRS 62B.600 is hereby amended to read as follows:

62B.600 1. The Juvenile Justice Oversight Commission is hereby established.



2. The Commission consists of the Governor or his or her designee and ~~{25}~~ **11** members appointed by the Governor. The Governor shall appoint to the Commission:

(a) ~~{Two members}~~ **One member** nominated by the Senate, who ~~{are}~~ **is** not ~~{members}~~ **a member** of the Senate or **a** public ~~{officers.}~~ **officer**.

(b) ~~{Two members}~~ **One member** nominated by the Assembly, who ~~{are}~~ **is** not ~~{members}~~ **a member** of the Assembly or **a** public ~~{officers.}~~ **officer**.

(c) ~~{Two members}~~ **One member** nominated by the Supreme Court, who ~~{are}~~ **is** not ~~{judges, justices}~~ **a judge, justice** or public ~~{officers.}~~ **officer**.

(d) The Administrator of the Division of Child and Family Services or his or her designee.

(e) The Deputy Administrator of Juvenile Services of the Division of Child and Family Services or his or her designee.

(f) Three members who are directors of juvenile services, one each of whom must represent a county whose population:

(1) Is less than 100,000.

(2) Is 100,000 or more but less than 700,000.

(3) Is 700,000 or more.

(g) ~~{Two members}~~ **One member** who ~~{are}~~ **is** **a** district ~~{attorneys.}~~ **attorney**.

(h) ~~{Two members}~~ **One member** who ~~{are}~~ **is** **a** public ~~{defenders.}~~ **defender**.

(i) One member who is a representative of a law enforcement agency.

~~{(j) Two members who are representatives of a nonprofit organization which provides programs to prevent juvenile delinquency.}~~

~~{(k) One member who is a volunteer who works with children who have been adjudicated delinquent.}~~

~~{(l) Six members who are under the age of 24 years at the time of appointment.}~~

3. At least three of the persons appointed to the Commission pursuant to subsection 2 must be persons who are currently or were formerly subject to the jurisdiction of the juvenile court.

4. Each appointed member serves a term of 2 years. Members may be reappointed for **one** additional ~~{terms}~~ **term** of 2 years in the same manner as the original appointments. Any vacancy occurring in the membership of the Commission must be filled in the same manner as the original appointment not later than 30 days after the vacancy occurs. Nine of the initial members of the Commission who are appointed pursuant to subsection 2 must be appointed to an



1 initial term of 1 year. Each member of the Commission continues in
2 office until his or her successor is appointed.

3 5. The members of the Commission serve without
4 compensation but are entitled to receive the per diem allowance and
5 travel expenses provided for state officers and employees generally.

6 6. A majority of the members of the Commission constitutes a
7 quorum for the transaction of business, and a majority of a quorum
8 present at any meeting is sufficient for any official action taken by
9 the Commission.

10 7. A member of the Commission who is an officer or employee
11 of this State or a political subdivision of this State must be relieved
12 from his or her duties without loss of regular compensation to
13 prepare for and attend meetings of the Commission and perform any
14 work necessary to carry out the duties of the Commission in the
15 most timely manner practicable. A state agency or political
16 subdivision of this State shall not require an officer or employee
17 who is a member of the Commission to:

18 (a) Make up the time he or she is absent from work to carry out
19 his or her duties as a member of the Commission; or

20 (b) Take annual leave or compensatory time for the absence.

21 8. At the first meeting of the Commission and annually
22 thereafter:

23 (a) The Governor shall appoint a Chair of the Commission;

24 (b) The Commission shall elect a Secretary from among its
25 members; and

26 (c) The Commission shall adopt rules for its own management
27 and government.

28 9. ~~The Commission shall:~~

29 ~~—(a) Hold its first meeting within 60 days after all the initial~~
30 ~~appointments to the Commission are made pursuant to subsection 2;~~
31 ~~and~~

32 ~~—(b) Meet at least once every 4 months and may meet at such~~
33 ~~further times as deemed necessary by the Chair.~~

34 ~~—10.1~~ As used in this section, “public officer” has the meaning
35 ascribed to it in NRS 205.4627.

36 **Sec. 29.** Chapter 218D of NRS is hereby amended by adding
37 thereto a new section to read as follows:

38 ***1. Any legislative measure enacted on or after July 1, 2026,***
39 ***which contains a provision creating an advisory body must provide***
40 ***for:***

41 ***(a) The expiration by limitation of the provision 2 years after***
42 ***the effective date of the provision unless, before that date, the***
43 ***Deputy Director of the Office of Nevada Boards, Commissions and***
44 ***Councils Standards submits to the Governor and the Director of***
45 ***the Legislative Counsel Bureau a notice pursuant to subsection 2***



1 of section 9 of this act recommending the continuation of the
2 advisory body.

3 (b) The extension of the period in which the provision is
4 effective each time the Deputy Director submits to the Governor
5 and the Director of the Legislative Counsel Bureau a notice
6 pursuant to subsection 2 of section 9 of this act recommending the
7 continuation of the advisory body for 2 years after the date on
8 which the notice is submitted.

9 2. As used in this section, “advisory body” means a board,
10 commission, council or similar body within the Executive
11 Department of the State Government whose primary duties are the
12 rendering of advice or the making of recommendations to another
13 person or governmental entity. The term does not include a
14 subcommittee created within a board, commission, council or
15 similar body which provides advice or makes recommendations to
16 the board, commission, council or similar body in which it was
17 created.

18 **Sec. 30.** Chapter 239 of NRS is hereby amended by adding
19 thereto a new section to read as follows:

20 1. The State Records and Historical Advisory Council,
21 consisting of nine members, is hereby created within the
22 Department of Administration.

23 2. The Council consists of:

24 (a) The Attorney General.

25 (b) The Secretary of State.

26 (c) The Chief of the Office of the Chief Information Officer
27 within the Office of the Governor.

28 (d) The State Library, Archives and Public Records
29 Administrator.

30 (e) The person who is in charge of the archives and records of
31 the Division of State Library, Archives and Public Records of the
32 Department of Administration. This person is the State Historical
33 Records Coordinator for the purposes of 36 C.F.R. § 1206.42.

34 (f) Four members appointed by the Director of the Department
35 of Administration as follows:

36 (1) One member who is a person in charge of a state-
37 funded historical agency who has responsibilities related to
38 archives or records, or to both archives and records.

39 (2) Two members who have experience in the
40 administration of historical records or archives. These members
41 must represent as broadly as possible the various public and
42 private archive and research institutions and organizations in the
43 State.

44 (3) One member who is a representative of the general
45 public.



Sec. 31. Chapter 284 of NRS is hereby amended by adding thereto a new section to read as follows:

1. The Committee on Human Resources, consisting of seven members appointed by the Governor, is hereby created within the Department of Administration.

2. The Governor shall appoint to the Committee:

(a) One member who is a representative of managers within the Executive Department of the State Government.

(b) One member who is a representative of employees within the Executive Department of the State Government.

(c) One member who is a representative of employers or managers within the Executive Department of the State Government and who has a background in personnel administration.

(d) One member who is an executive officer of a State agency.

(e) One member who is a representative of labor.

(f) Two members who are representatives of the general public.

Sec. 32. Chapter 285 of NRS is hereby amended by adding thereto a new section to read as follows:

1. The Nevada Merit and Honors Board is hereby created within the Department of Administration.

2. The Board must be composed of five members who are residents of this State as follows:

(a) One member from the Budget Division of the Office of Finance in the Office of the Governor, appointed by the Chief of the Budget Division.

(b) One member from the Division of Human Resource Management of the Department of Administration, appointed by the Administrator of the Division.

(c) Three members appointed by the Governor.

Sec. 33. NRS 354.105 is hereby amended to read as follows:

354.105 1. The Committee on Local Government Finance, consisting of ~~{11}~~ seven members, is hereby created.

2. The following associations shall each appoint ~~{three}~~ two members to serve on the Committee:

(a) Nevada League of Cities;

(b) Nevada Association of County Commissioners; and

(c) Nevada Association of School Boards.

3. The Nevada State Board of Accountancy shall appoint ~~{two members}~~ one member to serve on the Committee.

4. Each appointment must be for a term of ~~{3}~~ 2 years . ~~{, and each}~~ Each member appointed may be reappointed ~~{to additional}~~ but may not serve more than two terms.



5. A vacancy must be filled as soon as practicable by the appointing authority of the person who vacated the seat.

6. If any of the associations listed in subsection 2 cease to exist, the appointments required by subsection 2 must be made by the association's successor in interest or, if there is no successor in interest, one each by the other appointing authorities.

7. The members of the Committee shall elect by majority vote a member as Chair and another member as Vice Chair, who shall serve for terms of ~~{3}~~ 2 years or until their successors are elected.

~~{The Committee shall meet not less than twice per year and may meet at other times upon the call of the Chair or a majority of the members of the Committee.}~~

~~—9.~~ A majority of the members of the Committee constitutes a quorum, and a quorum may exercise all the power and authority conferred on the Committee.

~~{10.}~~ 9. Members of the Committee serve without compensation, except that for each day or portion of a day during which a member of the Committee attends a meeting of the Committee or is otherwise engaged in the business of the Committee, the member is entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally.

~~{11.—The}~~

10. Except as otherwise provided in section 11 of this act, the Department of Taxation shall provide administrative support to the Committee.

Sec. 34. NRS 380A.031 is hereby amended to read as follows:

380A.031 1. The State Council on Libraries and Literacy is hereby created. The Council is advisory to the Division of State Library, Archives and Public Records of the Department of Administration.

2. The Council consists of ~~{11}~~ *seven* members appointed by the ~~{Governor.}~~ *Director of the Department of Administration.* Unless specifically appointed to a shorter term, the term of office of a member of the Council is ~~{3}~~ 2 years and commences on July 1 of the year of appointment. The terms of office of the members of the Council must be staggered to result in, as nearly as possible, the appointment of three or four members to the Council on July 1 of each year. *An appointed member may not serve more than two terms.*

Sec. 35. NRS 380A.041 is hereby amended to read as follows:

380A.041 1. The ~~{Governor}~~ *Director of the Department of Administration* shall appoint to the Council:

(a) A representative of public libraries;

(b) ~~{A trustee of a legally established library or library system;~~



1 ~~—(e)~~ A representative of school libraries;
2 ~~{(d)}~~ (c) A representative of academic libraries;
3 ~~{(e)}~~ (d) A representative of special libraries or institutional
4 libraries;

5 ~~{(f)}~~ (e) A representative of persons with disabilities;
6 ~~{(g)}~~ ~~A representative of the public who uses these libraries;~~
7 ~~—(h)~~ ~~A representative of recognized state labor organizations;~~
8 ~~—(i)~~ ~~A representative of private sector employers;~~
9 ~~—(j)}~~ (f) A representative of private literacy organizations,
10 voluntary literacy organizations or community-based literacy
11 organizations; and

12 ~~{(k)}~~ (g) A classroom teacher who has demonstrated
13 outstanding results in teaching children or adults to read.

14 2. The director of the following state agencies or their
15 designees shall serve as ex officio members of the Council:

16 (a) The Department of Administration;
17 (b) The Department of Education;
18 (c) The Department of Employment, Training and
19 Rehabilitation;

20 (d) The Department of Health and Human Services;

21 (e) The Office of Economic Development; and

22 (f) The Department of Corrections.

23 3. Officers of State Government whose agencies provide
24 funding for literacy services may be designated by the ~~{Governor}~~
25 **Director of the Department of Administration** or the Chair of the
26 Council to serve whenever matters within the jurisdiction of the
27 agency are considered by the Council.

28 4. The ~~{Governor}~~ **Director of the Department of**
29 **Administration** shall ensure that there is appropriate representation
30 on the Council of urban and rural areas of the State, women, persons
31 with disabilities, and racial and ethnic minorities.

32 5. A person may not serve as a member of the Council for
33 more than two ~~{consecutive}~~ terms.

34 **Sec. 36.** NRS 381.002 is hereby amended to read as follows:

35 381.002 1. The Board of Museums and History, consisting of
36 ~~{twelve}~~ **seven** members appointed by the ~~{Governor,}~~ **Director**, is
37 hereby created.

38 2. The ~~{Governor}~~ **Director** shall appoint to the Board:

39 (a) ~~{Five}~~ **Three** representatives of the general public who are
40 knowledgeable about museums, one of whom must be a person with
41 a disability.

42 (b) ~~{Six}~~ **Three** members ~~{representing the fields of history,~~
43 ~~prehistoric archeology, historical archeology, architectural history,~~
44 ~~and architecture}~~ with qualifications as defined by the Secretary of



Interior's standards for historic preservation in **any of** the following fields:

- (1) ~~{One member who is qualified in history;}~~ **History;**
- (2) ~~{One member who is qualified in prehistoric}~~ **Prehistoric** archeology;
- (3) ~~{One member who is qualified in historic}~~ **Historic** archeology;
- (4) ~~{One member who is qualified in architectural}~~ **Architectural** history; **or**
- (5) ~~{One member who is qualified as an architect; and~~
- ~~(6) One additional member who is qualified, as defined by the Secretary of Interior's standards for historic preservation, in any of the fields of expertise described in subparagraphs (1) to (5), inclusive.}~~ **Architecture.**

(c) One member, after giving consideration to any recommendation of an enrolled member of a Nevada Indian tribe which is submitted by the Nevada Indian Commission, after consultation with the Inter-Tribal Council of Nevada, Inc., or its successor organization.

3. The Board shall elect a Chair and a Vice Chair from among its members at its first meeting of every even-numbered year. The terms of the Chair and Vice Chair are 2 years or until their successors are elected.

4. With respect to the functions of the Office of Historic Preservation, the Board may develop, review and approve policy for:

- (a) Matters relating to the State Historic Preservation Plan;
- (b) Nominations to the National Register of Historic Places and make a determination of eligibility for listing on the Register for each property nominated; and

(c) Nominations to the State Register of Historic Places and make determination of eligibility for listing on the Register for each property nominated.

5. With respect to the functions of the Division, the Board shall develop, review and make policy for investments, budgets, expenditures and general control of the Division's private and endowed dedicated trust funds pursuant to NRS 381.003 to 381.0037, inclusive.

6. In all other matters pertaining to the Office of Historic Preservation and the Division of Museums and History, the Board serves in an advisory capacity.

7. The Board may adopt such regulations as it deems necessary to carry out its powers and duties.



Sec. 37. Chapter 383 of NRS is hereby amended by adding thereto a new section to read as follows:

1. The Commission for Cultural and Historic Preservation is hereby created within the Department.

2. The Commission consists of:

(a) The Chair of the Board of Trustees of Nevada Humanities.

(b) The Chair of the Board of the Nevada Arts Council of the Department of Tourism and Cultural Affairs.

(c) A member of the Advisory Board appointed by the Governor after giving consideration to any recommendation of an enrolled member of a Nevada Indian tribe which is submitted by the Nevada Indian Commission, after consultation with the Inter-Tribal Council of Nevada, Inc., or its successor organization.

(d) One representative of the general public who has a working knowledge of the promotion of tourism in Nevada and who is appointed by the Governor.

(e) The Chair of the State Council on Libraries and Literacy or a member of the State Council on Libraries and Literacy designated by the Chair.

(f) Five members appointed by the Governor as follows:

(1) One member who is licensed as a general engineering contractor or general building contractor pursuant to chapter 624 of NRS or who holds a certificate of registration to practice architecture pursuant to chapter 623 of NRS.

(2) Two members who are persons interested in the protection and preservation of structures, sites and areas of historic interest and are residents of the State.

(3) One member who is a county commissioner of Storey County.

(4) One member who is a county commissioner of Lyon County.

Sec. 38. Chapter 385 of NRS is hereby amended by adding thereto a new section to read as follows:

1. The Nevada Commission on Innovation, Excellence and Education Workforce Development is hereby created within the Department.

2. The Commission consists of:

(a) One member of the Senate, appointed by the Majority Leader of the Senate.

(b) One member of the Assembly, appointed by the Speaker of the Assembly.

(c) The Superintendent of Public Instruction.

(d) One member who is a teacher and member of the Nevada State Education Association, appointed by the President of that Association.



(e) One member who is a representative of the State Board of Education, appointed by the President of the State Board.

(f) One member who is a superintendent of schools of a school district, appointed by the Nevada Association of School Superintendents.

(g) One member who is the parent or guardian of a pupil who is enrolled in a public school in this State, appointed by the Nevada Parent Teacher Association.

(h) One member who is a representative of the public at large, appointed by the Superintendent of Public Instruction.

(i) One member who owns or manages a business located in this State, appointed by the Superintendent of Public Instruction.

Sec. 39. NRS 385.021 is hereby amended to read as follows:

385.021 1. The State Board of Education is hereby created. The State Board consists of the following voting members:

(a) One member elected by the registered voters of ~~each~~ the congressional ~~{district—described}~~ districts designated as Congressional District 1 and Congressional District 2 in the shapefile adopted by NRS 304.095;

(b) One member elected by the registered voters of the congressional districts designated as Congressional District 3 and Congressional District 4 in the shapefile adopted by NRS 304.095;

(c) One member appointed by the Governor;

~~{(e)}~~ (d) One member appointed by the Governor, nominated by the Majority Leader of the Senate; and

~~{(d)}~~ (e) One member appointed by the Governor, nominated by the Speaker of the Assembly.

2. In addition to the voting members described in subsection 1, the State Board consists of the following four nonvoting members:

(a) One member appointed by the Governor who is a member of a board of trustees of a school district, nominated by the Nevada Association of School Boards;

(b) One member appointed by the Governor who is the superintendent of schools of a school district, nominated by the Nevada Association of School Superintendents;

(c) One member appointed by the Governor who represents the Nevada System of Higher Education, nominated by the Board of Regents of the University of Nevada; and

(d) One member appointed by the Governor who is a pupil enrolled in a public school in this State, nominated by the Nevada Association of Student Councils or its successor organization and in consultation with the Nevada Youth Legislature. After the initial term, the term of the member appointed pursuant to this paragraph commences on June 1 and expires on May 31 of the following year.



3. Each member of the State Board elected pursuant to ~~paragraph~~ paragraphs (a) or (b) of subsection 1 must be a qualified elector of ~~the~~ either congressional district from which that member is elected.

4. Each member appointed pursuant to paragraphs ~~(b),~~ (c) , ~~and~~ (d) and (e) of subsection 1 and each member appointed pursuant to subsection 2 must be a resident of this State.

5. Except as otherwise provided in paragraphs (a) and (c) of subsection 2, a person who is elected to serve as an officer of this State or any political subdivision thereof or a person appointed to serve for the unexpired term of such an office may not serve or continue to serve on the State Board.

6. The Governor shall ensure that the members appointed pursuant to paragraphs ~~(b),~~ (c) , ~~and~~ (d) and (e) of subsection 1 represent the geographic diversity of this State and that:

(a) One member is a teacher at a public school selected from a list of three candidates provided by the Nevada State Education Association.

(b) One member is the parent or legal guardian of a pupil enrolled in a public school.

(c) One member is a person active in a private business or industry of this State.

7. After the initial terms, each member:

(a) Elected pursuant to paragraph (a) or (b) of subsection 1 serves a term of 4 years. A member may be elected to serve not more than three terms but may be appointed to serve pursuant to paragraph ~~(b),~~ (c) , ~~or~~ (d) or (e) of subsection 1 or subsection 2 after service as an elected member, notwithstanding the number of terms the member served as an elected member.

(b) Appointed pursuant to paragraphs ~~(b),~~ (c) , ~~and~~ (d) and (e) of subsection 1 serves a term of 2 years, except that each member continues to serve until a successor is appointed. A member may be reappointed for additional terms of 2 years in the same manner as the original appointment.

(c) Appointed pursuant to subsection 2 serves a term of 1 year. A member may be reappointed for additional terms of 1 year in the same manner as the original appointment.

8. If a vacancy occurs during the term of:

(a) A member who was elected pursuant to paragraph (a) or (b) of subsection 1, the Governor shall appoint a member to fill the vacancy until the next general election, at which election a member must be chosen for the balance of the unexpired term. The appointee must be a qualified elector of ~~the~~ either congressional district where the vacancy occurs.



(b) A voting member appointed pursuant to paragraph ~~[(b)]~~ (c), ~~for~~ (d) **or (e)** of subsection 1 or a nonvoting member appointed pursuant to subsection 2, the vacancy must be filled in the same manner as the original appointment for the remainder of the unexpired term.

Sec. 40. NRS 385.610 is hereby amended to read as follows:

385.610 1. The Superintendent of Public Instruction shall establish an Advisory Council for Family Engagement. The Advisory Council is composed of ~~[(11)]~~ **seven** members.

2. The Superintendent of Public Instruction shall appoint the following members to the Advisory Council:

(a) Two parents or legal guardians of pupils enrolled in public schools;

(b) ~~[(Two teachers)]~~ **One teacher** in **a** public ~~[(schools;)]~~ **school;**

(c) One administrator of a public school;

(d) ~~[(One representative of a private business or industry;]~~

~~—(e)]~~ One member of the board of trustees of a school district in a county whose population is 100,000 or more;

~~[(f)]~~ **(e)** One member of the board of trustees of a school district in a county whose population is less than 100,000; and

~~[(g)]~~ **(f)** One member who is the President of the Board of Managers of the Nevada Parent Teacher Association or its successor organization, or a designee nominated by the President.

➤ The Superintendent of Public Instruction shall, to the extent practicable, ensure that the members the Superintendent appoints to the Advisory Council reflect the ethnic, economic and geographic diversity of this State.

3. ~~[(The Speaker of the Assembly shall appoint one member of the Assembly to the Advisory Council.]~~

~~—4. The Majority Leader of the Senate shall appoint one member of the Senate to the Advisory Council.]~~

~~—5.]~~ The Advisory Council shall elect a Chair and Vice Chair from among its members. The Chair and Vice Chair serve a term of 1 year.

~~[(6.)~~ **4.** After the initial terms ~~[(~~

~~—(a) The]~~ **, the** term of each member of the Advisory Council ~~[(who is appointed by the Superintendent of Public Instruction is 3 years.]~~

~~—(b) The term of each member of the Advisory Council who is appointed by the Speaker of the Assembly and the Majority Leader of the Senate]~~ is 2 years. **A member may not serve more than two terms.**

~~[(7.)~~ **5.** The Advisory Council shall, at least 30 days before the beginning of any member's term, or within 30 days after a position on the Advisory Council becomes vacant, submit to the ~~[(relevant]~~



~~appointing authority, as set forth in subsection 2, 3 or 4, as applicable,}~~ **Superintendent of Public Instruction** the names of at least three persons qualified for membership on the Advisory Council.

~~{8.—The}~~

6. Except as otherwise provided in section 11 of this act, the Department shall provide:

(a) Administrative support to the Advisory Council; and

(b) All information that is necessary for the Advisory Council to carry out its duties.

~~{9.—For each day or portion of a day during which a member of the Advisory Council who is a Legislator attends a meeting of the Advisory Council or is otherwise engaged in the business of the Advisory Council, except during a regular or special session of the Legislature, the member is entitled to receive the:~~

~~—(a) Compensation provided for a majority of the members of the Legislature during the first 60 days of the preceding regular session;~~

~~—(b) Per diem allowance provided for state officers generally; and~~

~~—(c) Travel expenses provided pursuant to NRS 218A.655.~~

~~➔ The compensation, per diem allowances and travel expenses of the legislative members of the Advisory Council must be paid from the Legislative Fund.~~

~~—10.}~~ **7.** A member of the Advisory Council ~~{who is not a Legislator}~~ is entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally for each day or portion of a day during which the member attends a meeting of the Advisory Council or is otherwise engaged in the business of the Advisory Council. The per diem allowance and travel expenses for the members of the Advisory Council ~~{who are not Legislators}~~ must be paid by the Department.

~~{11.}~~ **8.** Any costs associated with employing a substitute teacher while a member of the Advisory Council who is a teacher attends a meeting of the Advisory Council must be paid by the school district or charter school that employs the member.

Sec. 41. NRS 385.760 is hereby amended to read as follows:

385.760 1. The Nevada Commission on Mentoring is hereby created. The Commission consists of the following ~~{13}~~ **seven** members:

(a) One member appointed by the ~~{Governor}~~ **Superintendent of Public Instruction** who is a representative of business and industry with a vested interest in supporting mentorship programs in this State.

(b) One member appointed by the ~~{Governor}~~ **Superintendent of Public Instruction** who represents an employment and training organization located in this State.



(c) ~~One member appointed by the Governor who is a resident of a county whose population is less than 100,000.~~

~~—(d)~~ One member *appointed by the Superintendent of Public Instruction* who is the superintendent of a school district in a county whose population is 700,000 or more.

~~[(e)]~~ (d) One member *appointed by the Superintendent of Public Instruction* who is the superintendent of a school district in a county whose population is 100,000 or more but less than 700,000.

~~[(f)]~~ (e) One member, who is not a Legislator, appointed by the Majority Leader of the Senate.

~~[(g)]~~ (f) One member, who is not a Legislator, appointed by the Speaker of the Assembly.

~~[(h)]~~ One member, who is not a Legislator, appointed by the Minority Leader of the Senate.

~~—(i) One member, who is not a Legislator, appointed by the Minority Leader of the Assembly.~~

~~—(j) Four members~~

(g) One member appointed ~~to the Commission pursuant to subsection 2.~~

~~—2. The~~ *by the* members of the Commission appointed pursuant to paragraphs (a) to ~~[(i),]~~ (f), inclusive, ~~[of subsection 1 shall, at the first meeting of the Commission, appoint to the Commission four additional voting members:~~

~~—(a) One of whom must be a member of the state advisory group appointed by the Governor pursuant to 34 U.S.C. § 11133 and operating in this State as the Juvenile Justice Commission under the Division of Child and Family Services of the Department of Health and Human Services;~~

~~—(b) One of whom must be a representative of business and industry with a vested interest in supporting mentorship programs in this State; and~~

~~—(c) Two members]~~ *who is* between the ages of 16 years and 24 years *and* who ~~[(have)]~~ *has* a vested interest in supporting mentorship programs in this State.

~~[(3.)]~~ 2. After the initial terms, each member of the Commission appointed pursuant to ~~[(subsections)]~~ *subsection* 1 ~~[and 2]~~ serves a term of 2 years. A member of the Commission may be reappointed, except that no member may serve more than two ~~[(consecutive)]~~ terms.

~~[(4.)]~~ 3. Any vacancy occurring in the membership of the Commission must be filled in the same manner as the original appointment not later than 30 days after the vacancy occurs. A member appointed to fill a vacancy shall serve as a member of the Commission for the remainder of the original term of appointment.



~~15.1~~ 4. If a member of the Commission fails to attend two consecutive meetings of the Commission, the Commission shall, within 5 days after the second consecutive meeting that the member fails to attend, provide notice of that fact, in writing, to the appointing authority who appointed that member. Upon receipt of the notice, the appointing authority shall appoint a person to replace the member in the same manner as filling a vacancy on the Commission pursuant to subsection ~~14.1~~ 3.

~~16.1~~ 5. Each member of the Commission:

- (a) Serves without compensation; and
- (b) While engaged in the business of the Commission, is entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally.

~~17.—The~~

6. *Except as otherwise provided in section 11 of this act, the Department shall provide the Commission with such administrative support as is necessary to assist the Commission in carrying out its duties pursuant to NRS 385.780.*

Sec. 42. NRS 387.1246 is hereby amended to read as follows:

387.1246 1. The Commission on School Funding, consisting of ~~11~~ seven members, is hereby created.

2. The Commission consists of the following members, who may not be Legislators:

(a) One member appointed by the ~~Governor,~~ *Superintendent of Public Instruction*, who serves as Chair;

(b) ~~Two members~~ *One member* appointed by the Majority Leader of the Senate;

(c) ~~Two members~~ *One member* appointed by the Speaker of the Assembly;

(d) One member appointed by the Minority Leader of the Senate;

(e) One member appointed by the Minority Leader of the Assembly;

(f) ~~Two members~~ *One member* appointed by the ~~Governor, each of whom~~ *Superintendent of Public Instruction, who* is the chief financial officer of a school district in this State which has more than 40,000 pupils enrolled in its public schools, nominated by the Nevada Association of School Superintendents or its successor organization; and

(g) ~~Two members~~ *One member*, appointed by the ~~Governor, each of whom~~ *Superintendent of Public Instruction, who* is the chief financial officer of a school district in this State which has 40,000 or fewer pupils enrolled in its public schools, nominated by the Nevada Association of School Superintendents or its successor organization.



1 ↪ In making appointments to the Commission, the appointing
2 authorities shall consider whether the membership generally reflects
3 the geographic distribution of pupils in the State.

4 3. Each member of the Commission must:

5 (a) Be a resident of this State;

6 (b) Not have been registered as a lobbyist pursuant to NRS
7 218H.200 for a period of at least 2 years immediately preceding
8 appointment to the Commission;

9 (c) Have relevant experience in public education;

10 (d) Have relevant experience in fiscal policy, school finance or
11 similar or related financial activities;

12 (e) Have the education, experience and skills necessary to
13 effectively execute the duties and responsibilities of a member of
14 the Commission; and

15 (f) Have demonstrated ability in the field of economics, taxation
16 or other discipline necessary to school finance and be able to bring
17 knowledge and professional judgment to the deliberations of the
18 Commission.

19 4. Each member of the Commission serves a term of ~~13~~ 2
20 years and may be reappointed ~~to additional~~, *except that a member*
21 *may not serve more than two* terms.

22 5. Each member may be removed by the appointing authority
23 for good cause. A vacancy on the Commission must be filled in the
24 same manner as the original appointment.

25 6. The Commission shall:

26 (a) Elect a Vice Chair from among its members at its first
27 meeting for a term of ~~13~~ 2 years. A vacancy in the office of Vice
28 Chair must be filled by the Commission by election for the
29 remainder of the existing term.

30 (b) Adopt such rules governing the conduct of the Commission
31 as it deems necessary.

32 ~~[(c) Meet at least once each month and hold such number of~~
33 ~~meetings as may be necessary to accomplish the tasks assigned to it.~~

34 ~~—(d) Meet in person or, at the discretion of the Chair in~~
35 ~~consultation with the Superintendent of Public Instruction based on~~
36 ~~the items on the agenda for a meeting, by use of a remote~~
37 ~~technology system, as defined in NRS 241.015.]~~

38 7. A majority of the members of the Commission constitutes a
39 quorum and a majority of those present must concur in any decision.

40 8. ~~[The]~~ *Except as otherwise provided in section 11 of this*
41 *act, the* Department shall provide the Commission with meeting
42 rooms, data processing services and administrative and clerical
43 assistance and undertake any research, analysis, study or other work
44 required by the Commission to carry out its duties pursuant to NRS
45 387.12463. ~~[The]~~ *Except as otherwise provided in section 11 of this*



act, the Superintendent of Public Instruction and Office of Finance shall jointly provide the Commission with professional staff services.

9. While engaged in the business of the Commission, each member is entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally.

10. The Commission may meet only:

(a) Between July 1 of an odd-numbered year and December 31 of the subsequent even-numbered year; or

(b) During any regular or special session of the Legislature, if requested to do so by the chair of the:

(1) Senate Standing Committee on Education;

(2) Assembly Standing Committee on Education;

(3) Senate Standing Committee on Finance;

(4) Assembly Standing Committee on Ways and Means; or

(5) Interim Finance Committee.

Sec. 43. Chapter 388 of NRS is hereby amended by adding thereto a new section to read as follows:

1. The Advisory Committee on School and Staff Safety is hereby created within the Department.

2. The Committee consists of:

(a) The State Fire Marshal.

(b) The Director of the Office for a Safe and Respectful Learning Environment.

(c) The following members appointed by the Superintendent of Public Instruction:

(1) Two members who are licensed pursuant to chapter 391 of NRS, employed by a school district in this State and teach in the classroom.

(2) One member who is an administrator of an elementary school or high school in this State.

(3) One member who is the superintendent of a school district in this State.

(4) One member who is a school psychologist employed by a school in this State.

(5) One member who is the parent or legal guardian of a pupil enrolled in a school in this State.

(6) One member who is a school resource officer assigned to a school in this State.

Sec. 44. NRS 388.1326 is hereby amended to read as follows:

388.1326 1. The Committee on Responses to Power-Based Violence in Schools is hereby created within the Department.

2. The Committee consists of the following members, appointed by the chair of the committee on statewide school safety created pursuant to NRS 388.1324:



(a) Two members who are representatives of a nonprofit organization that assists victims of power-based violence;

(b) One member who is the parent of a pupil who identifies as a victim of power-based violence;

(c) One member who is a pupil who identifies as a victim of power-based violence;

(d) ~~Two members~~ **One member** who ~~are~~ **is a** Title IX ~~coordinators~~ **coordinator** for **a** public ~~schools~~ **school** in this State;

(e) One member who is an employee of the Office for a Safe and Respectful Learning Environment;

(f) One member who is a school resource officer assigned to a school in this State;

~~(g) One member who is employed as a school psychologist at a school in this State;~~

~~—(h)—~~ One member who is a licensed teacher in this State;

~~(i)~~ **and**

(h) One member who is employed as a school social worker at a school in this State. **;**

~~—(j) One member who is an administrator of a school in this State; and~~

~~—(k) One member who is the superintendent of a school district in this State.]~~

3. Any vacancy occurring in the membership of the Committee must be filled in the same manner as the original appointment not later than 30 days after the vacancy occurs.

4. The Committee shall elect a Chair and Vice Chair from among its members at the first meeting of the Committee and at the first meeting of the calendar year each year thereafter. The Chair and Vice Chair serve a term of 1 year.

5. Each member of the Committee serves a term of 2 years and may be reappointed **H**, **except that a member may not serve more than two terms.**

6. A majority of the members of the Committee constitutes a quorum for the transaction of business, and a majority of a quorum present at any meeting is sufficient for any official action taken by the Committee.

7. The Committee shall review, study and make recommendations regarding power-based violence in schools. In performing its duties, the Committee shall:

(a) Consider the experiences of pupils relating to power-based violence and pupil safety;

(b) Examine current procedures and protocols for responding to power-based violence that are used in public schools in this State;



(c) Identify emerging trends and best practices for responding to and preventing power-based violence;

(d) Identify possible gaps in the services that are available for victims of power-based violence; and

(e) Make recommendations for procedures that will focus on preventing and intervening in disclosures of power-based violence.

8. The Committee shall, not later than August 1 of each odd-numbered year, submit to the Joint Interim Standing Committee on Education any recommendations for legislation relating to power-based violence in schools.

9. The members of the Committee serve without compensation but are entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally.

10. A member of the Committee who is an officer or employee of this State or a political subdivision of this State must be relieved from his or her duties without loss of regular compensation to prepare for and attend meetings of the Committee and perform any work necessary to carry out the duties of the Committee in the most timely manner practicable. A state agency or political subdivision of this State shall not require an officer or employee who is a member of the Committee to:

(a) Make up the time he or she is absent from work to carry out his or her duties as a member of the Committee; or

(b) Take annual leave or compensatory time for the absence.

11. As used in this section, “power-based violence” has the meaning ascribed to it in NRS 396.1285.

Sec. 45. NRS 388.5175 is hereby amended to read as follows:

388.5175 1. The Superintendent of Public Instruction shall establish within the Department the Advisory Committee on Language Development for Children Who Are Deaf, Hard of Hearing, Blind or Visually Impaired.

2. The Superintendent shall appoint to the Committee ~~13~~ **nine** members who are the parents of pupils who are deaf, hard of hearing, blind or visually impaired, including, without limitation, pupils who are both deaf and blind, specialize in teaching or providing services to such children or perform research in a field relating to such children. The Committee must ~~include, without limitation;~~ **consist of:**

(a) ~~At least seven~~ **Five** members who are deaf, hard of hearing, blind or visually impaired;

(b) ~~Members~~ **Two members** who communicate verbally using both American Sign Language and spoken English; and

(c) ~~Members~~ **Two members** who communicate verbally using only spoken English.



3. The Superintendent of Public Instruction shall appoint a Chair of the Committee. ~~{The Committee shall meet at the call of the Chair.}~~ A majority of the members of the Committee constitutes a quorum and is required to transact any business of the Committee.

4. The members of the Committee serve without compensation ~~{and are not}~~ **but are** entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally.

5. A member of the Committee who is an officer or employee of this State or a political subdivision of this State must be relieved from his or her duties without loss of regular compensation to prepare for and attend meetings of the Committee and perform any work necessary to carry out the duties of the Committee in the most timely manner practicable. A state agency or political subdivision of this State shall not require an officer or employee who is a member of the Committee to:

(a) Make up the time he or she is absent from work to carry out his or her duties as a member of the Committee; or

(b) Take annual leave or compensatory time for the absence.

Sec. 46. NRS 388.5966 is hereby amended to read as follows:

388.5966 1. The State Financial Literacy Advisory Council is hereby created. The Council consists of:

(a) ~~{The following ex officio members:~~

~~— (1) The Superintendent of Public Instruction or his or her designee; and~~

~~— (2) The Chancellor of the Nevada System of Higher Education or his or her designee;~~

~~— (b) Three}~~ **Two** members appointed by the ~~{Governor;~~

~~— (c) Two members}~~

Superintendent of Public Instruction;

(b) One member appointed by the Majority Leader of the Senate;

~~{(d) Two members}~~

(c) One member appointed by the Speaker of the Assembly;

~~{(e)}~~ **(d)** One member appointed by the Minority Leader of the Senate;

~~{(f)}~~ **(e)** One member appointed by the Minority Leader of the Assembly; and

~~{(g)}~~ **(f)** One member appointed by the Chancellor of the Nevada System of Higher Education who has a background in economics or financial literacy.

2. The ~~{Governor,}~~ **Superintendent of Public Instruction**, the Majority Leader and the Minority Leader of the Senate, the Speaker and Minority Leader of the Assembly and the Chancellor of the Nevada System of Higher Education shall coordinate their respective appointments of members to the Council to ensure that, to



the extent practicable, the members appointed to the Council reflect the gender, ethnic and geographic diversity of this State and that:

~~(a) Three members of the Council are members of the business community with a background in economics;~~

~~—(b)~~ One member of the Council is a member of the business community who is employed in the banking industry;

~~[(c)]~~ (b) One member of the Council is a member of the business community who is employed by a credit union;

~~[(d)]~~ (c) Three members of the Council are teachers who hold a license to teach elementary, middle or junior high school or secondary education, respectively, and who:

(1) Teach in an elementary, middle or junior high or high school, respectively;

(2) Have received training in financial literacy; and

(3) Are responsible for teaching courses relating to financial literacy;

~~[(e)]~~ (d) One member of the Council is an administrator of a public school; and

~~[(f)]~~ (e) One member of the Council is an administrator of a school district.

3. Any vacancy occurring in the membership of the Council must be filled in the same manner as the original appointment not later than 30 days after the vacancy occurs.

4. The Council shall elect a Chair and Vice Chair from among its members at the first meeting of the Council and at the first meeting of the calendar year each year thereafter. The Chair and Vice Chair serve a term of 1 year.

5. Each member of the Council serves a term of 2 years and may be reappointed ~~[(1)]~~, *except that a member may not serve more than two terms.*

~~6. The Council shall meet at least four times a year at the call of the Chair. One meeting of the Council must be held in person and any other meeting may be held by videoconference.~~

~~—7.]~~ A majority of the members of the Council constitutes a quorum for the transaction of business, and a majority of those members present at any meeting is sufficient for any official action taken by the Council.

~~[(8)]~~ 7. The Chair may appoint such subcommittees of the Council as the Chair determines necessary to carry out the duties of the Council.

~~[(9)]~~ 8. The members of the Council serve without compensation, except that each member is entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally while engaged in the official business of the Council.



~~{10-}~~ 9. Each member of the Council who is an officer or employee of the State or a local government must be relieved from his or her duties without loss of his or her regular compensation so that the member may prepare for and attend meetings of the Council and perform any work necessary to carry out the duties of the Council in the most timely manner practicable. A state agency or local government shall not require an officer or employee who is a member of the Council to make up the time the member is absent from work to carry out his or her duties as a member, and shall not require the member to take annual vacation or compensatory time for the absence.

~~{11-}~~ 10. Any costs associated with employing a substitute teacher while a member of the Council who is a teacher attends a meeting of the Council must be paid by the school district that employs the member.

~~{12- To}~~

11. *Except as otherwise provided in section 11 of this act, to the extent that money is available, the Department shall provide administrative support to the Council.*

Sec. 47. NRS 388F.020 is hereby amended to read as follows:

388F.020 1. In furtherance of the provisions contained in the Interstate Compact on Educational Opportunity for Military Children, there is hereby created a State Council for the Coordination of the Interstate Compact on Educational Opportunity for Military Children, consisting of the following members:

(a) One representative of the Nevada National Guard, appointed by the ~~{Governor-}~~ *Superintendent of Public Instruction.*

(b) One representative of each military installation in this State, appointed by the commanding officer of that military installation.

(c) The Superintendent of Public Instruction.

~~(d) {The—superintendent}~~ *Two members who are superintendents of {each} a school district in which a military installation is located { } , appointed by the Superintendent of Public Instruction.*

(e) One Legislator or other person appointed by the Legislative Commission to represent the interests of the Legislature.

(f) One person appointed by the ~~{Governor—to represent the interests of the Governor-}~~ *Superintendent of Public Instruction.*

2. A member of the State Council serves a term of 2 years and until his or her successor is appointed. A member may be reappointed ~~{ }~~ *but may not serve more than two terms.*

3. A member of the State Council may be removed from office by the appointing authority at any time.

4. A vacancy on the State Council must be filled in the same manner as the original appointment.



5. The members of the State Council serve without compensation ~~and~~ but are ~~not~~ entitled to ~~any~~ *receive the* per diem ~~for~~ *allowance and* travel expenses ~~for~~.

~~6. The State Council shall meet at least twice per year, with at least one meeting held before the beginning of each school semester, and may meet at other times upon the call of the Commissioner appointed pursuant to NRS 388F.040.] provided for state officers and employees generally.~~

Sec. 48. Chapter 391 of NRS is hereby amended by adding thereto a new section to read as follows:

1. The Nevada Commission on Professional Standards and Regional Education Training, consisting of nine members appointed by the Governor, is hereby created within the Department.

2. The Governor shall appoint to the Commission:

(a) One member who holds a license to teach secondary education and teaches in a secondary school.

(b) One member who holds a license to teach elementary education and teaches in an elementary school.

(c) One member who holds a license to teach special education and teaches special education.

(d) One member who is a school counselor, school psychologist or other specialist who is licensed pursuant to this chapter and employed by a school district or charter school.

(e) One member who is an administrator of a school who is employed by a school district or charter school to provide administrative service at an individual school. Such an administrator must not provide service at the district level.

(f) One member who is the parent or legal guardian of a pupil enrolled in a public school.

(g) One member who is the superintendent of schools of a school district.

(h) Two members who represent the broader public interest or other critical viewpoints.

Sec. 49. NRS 391.455 is hereby amended to read as follows:

391.455 1. There is hereby created the Teachers and Leaders Council of Nevada consisting of the following ~~16~~ *nine* members:

(a) The Superintendent of Public Instruction, or his or her designee, who serves as an ex officio member of the Council.

(b) The Chancellor of the Nevada System of Higher Education, or his or her designee, who serves as an ex officio member of the Council.

(c) ~~Four teachers~~ *One teacher* in a public ~~schools~~ *school* appointed by the ~~Governor~~ *Superintendent of Public Instruction* from a list of nominees submitted by the Nevada State Education



1 Association. ~~{The members appointed pursuant to this paragraph~~
2 ~~must represent the geographical diversity of the school districts in~~
3 ~~this State.}~~

4 (d) One school counselor, psychologist, speech-language
5 pathologist, audiologist or social worker who is licensed pursuant to
6 chapter 391 of NRS appointed by the ~~{Governor}~~ **Superintendent of**
7 **Public Instruction** from a list of nominees submitted by the Nevada
8 State Education Association. ~~{The persons nominated pursuant to~~
9 ~~this paragraph must represent the geographical diversity of school~~
10 ~~districts in this State.}~~

11 (e) ~~{Two administrators}~~ **One administrator** in a public
12 ~~{schools}~~ **school** appointed by the ~~{Governor}~~ **Superintendent of**
13 **Public Instruction** from a list of nominees submitted by the Nevada
14 Association of School Administrators . ~~{and one superintendent of~~
15 ~~schools of a school district appointed by the Governor from a list of~~
16 ~~nominees submitted by the Nevada Association of School~~
17 ~~Superintendents. The members appointed pursuant to this paragraph~~
18 ~~must represent the geographical diversity of the school districts in~~
19 ~~this State.}~~

20 (f) ~~{Two persons}~~ **One person** who ~~{are members}~~ **is a member**
21 of ~~{boards}~~ **the board** of trustees of a school ~~{districts}~~ **district** and
22 who ~~{are}~~ **is** appointed by the ~~{Governor}~~ **Superintendent of Public**
23 **Instruction** from a list of nominees submitted by the Nevada
24 Association of School Boards.

25 (g) One representative of the regional training programs for the
26 professional development of teachers and administrators created by
27 NRS 391A.120 appointed by the ~~{Governor}~~ **Superintendent of**
28 **Public Instruction** from a list of nominees submitted by the Nevada
29 Association of School Superintendents.

30 (h) One parent or legal guardian of a pupil enrolled in public
31 school appointed by the ~~{Governor}~~ **Superintendent of Public**
32 **Instruction** from a list of nominees submitted by the Nevada Parent
33 Teacher Association.

34 (i) ~~{Two persons}~~ **One person** with expertise in the development
35 of public policy relating to education appointed by the
36 Superintendent of Public Instruction. The ~~{members}~~ **member**
37 appointed pursuant to this paragraph must not otherwise be eligible
38 for appointment pursuant to paragraphs (a) to (h), inclusive.

39 2. After the initial terms, each appointed member of the
40 Council serves a term of ~~{3}~~ **2** years commencing on July 1 and may
41 be reappointed to one additional ~~{3-year}~~ **2-year** term following his
42 or her initial term. If any appointed member of the Council ceases to
43 be qualified for the position to which he or she was appointed, the
44 position shall be deemed vacant and the appointing authority shall
45 appoint a replacement for the remainder of the unexpired term. A



1 vacancy must be filled in the same manner as the original
2 appointment.

3 3. The Council shall, at its first meeting and annually
4 thereafter, elect a Chair from among its members.

5 4. ~~{The Council shall meet at least semiannually and may meet~~
6 ~~at other times upon the call of the Chair or a majority of the~~
7 ~~members of the Council.}~~ Nine members of the Council constitute a
8 quorum, and a quorum may exercise all the power and authority
9 conferred on the Council.

10 5. Members of the Council serve without compensation, except
11 that for each day or portion of a day during which a member of the
12 Council attends a meeting of the Council or is otherwise engaged in
13 the business of the Council, the member is entitled to receive the per
14 diem allowance and travel expenses provided for state officers and
15 employees generally.

16 6. A member of the Council who is a public employee must be
17 granted administrative leave from the member's duties to engage in
18 the business of the Council without loss of his or her regular
19 compensation. Such leave does not reduce the amount of the
20 member's other accrued leave.

21 7. Any costs associated with employing a substitute teacher
22 while a member of the Council who is a teacher attends a meeting of
23 the Council must be:

24 (a) Paid by the school district or charter school that employs the
25 member; or

26 (b) Reimbursed to the school district or charter school that
27 employs the member by the organization that submitted the name of
28 the member to the ~~{Governor}~~ **Superintendent of Public Instruction**
29 for appointment pursuant to paragraph (c), (d), (e), (f), (g) or (h) of
30 subsection 1.

31 8. ~~{The}~~ **Except as otherwise provided in section 11 of this**
32 **act, the** Department shall provide administrative support to the
33 Council.

34 9. The Council may apply for and accept gifts, grants,
35 donations and contributions from any source for the purpose of
36 carrying out its duties pursuant to NRS 391.460.

37 **Sec. 50.** NRS 394.383 is hereby amended to read as follows:

38 394.383 1. The Commission on Postsecondary Education is
39 hereby created within the ~~{Employment Security Division of the}~~
40 Department of ~~{Employment, Training and Rehabilitation.}~~
41 **Business and Industry.** The Commission consists of:

42 (a) An employee of the Department of ~~{Employment, Training~~
43 ~~and Rehabilitation}~~ **Business and Industry** designated by the
44 Director of the Department of ~~{Employment, Training and~~



~~Rehabilitation~~ *Business and Industry* to serve as a nonvoting member; and

(b) Seven voting members appointed by the Governor.

2. The voting members of the Commission are entitled to receive a salary of not more than ~~[\$80.]~~ *\$150*, as fixed by the ~~Commission,~~ *Deputy Director of the Office of Nevada Boards, Commissions and Councils Standards of the Department of Business and Industry and approved by the Director of the Department of Business and Industry* for each day's attendance at a meeting of the Commission.

3. The nonvoting member of the Commission designated pursuant to paragraph (a) of subsection 1 must be relieved from his or her duties with the Department of ~~Employment, Training and Rehabilitation~~ *Business and Industry* without loss of regular compensation so that he or she may prepare for and attend meetings of the Commission and perform any work necessary to carry out the duties of the Commission in the most timely manner practicable. The Department may not require the member to make up time or take annual vacation or compensatory time for the time that he or she is absent from work to carry out his or her duties as a member of the Commission.

4. While engaged in the business of the Commission, each member of the Commission is entitled to receive ~~the~~ *a* per diem allowance and travel expenses *at a rate fixed by the Deputy Director of the Office of Nevada Boards, Commissions and Councils Standards of the Department of Business and Industry and approved by the Director of the Department of Business and Industry. The rate must not exceed the rate* provided for state officers and employees generally.

Sec. 51. Chapter 407A of NRS is hereby amended by adding thereto a new section to read as follows:

1. The State Outdoor Recreation and Education Advisory Council is hereby created within the Department.

2. The Council consists of:

(a) The Administrator of the Division of State Parks of the Department.

(b) The Chair of the Nevada Indian Commission.

(c) Seven members appointed by the Director as follows:

(1) One member who is a representative of the Division of Outdoor Recreation of the Department.

(2) One member who is a representative of the Department of Wildlife.

(3) One member who is a teacher.

(4) One member who is a nature-based education provider.



(5) One member who is a representative of the outdoor recreation industry.

(6) One member who is a representative of the United States Department of the Interior from the Bureau of Land Management, National Park Service or United States Fish and Wildlife Service.

(7) One member who is a representative of the United States Department of Agriculture from the United States Forest Service or Rural Development.

Sec. 52. Chapter 414 of NRS is hereby amended by adding thereto a new section to read as follows:

1. The Nevada Emergency Response and Disaster Coordination Board is hereby created.

2. The Board consists of:

(a) The Chief, who serves as Chair of the Board; and

(b) The following members appointed by the Chief:

(1) One member who is a representative of the Nevada National Guard;

(2) One member who is a representative of the Nevada Sheriffs' and Chiefs' Association or its legal successor;

(3) One member who is a representative of a tribal government;

(4) One member who is a representative of the Division of Forestry of the State Department of Conservation and Natural Resources;

(5) One member who is a representative of the Division of Public and Behavioral Health of the Department of Health and Human Services;

(6) One member who is a representative of the Nevada Fire Chiefs Association or its legal successor;

(7) One member who is a representative of the Nevada Hospital Association or its legal successor; and

(8) One member who is a representative of a county coroner's office.

Sec. 53. NRS 417.0191 is hereby amended to read as follows:

417.0191 1. The Interagency Council on Veterans Affairs is hereby created. The Council consists of:

(a) The Director of the Department of Business and Industry;

(b) ~~The Director of the Department of Corrections;~~

~~—(c)—~~ The Director of the Department of Employment, Training and Rehabilitation;

~~—(d)—~~ (c) The Director of the Department of Health and Human Services;

~~—(e)—~~ The Director of the Department of Public Safety;

~~—(f)—~~ (d) The Director of the Department of Veterans Services;



1 ~~[(g)]~~ (e) The Adjutant General;
2 ~~[(h)]~~ (f) The Chancellor of the Nevada System of Higher
3 Education;
4 ~~[(i)]~~ (g) The Executive Director of the Office of Economic
5 Development;
6 ~~[(j)]~~ (h) The Executive Director of the Department of Native
7 American Affairs;
8 ~~[(k)] The Administrator of the Division of Human Resource~~
9 ~~Management of the Department of Administration;~~
10 ~~—(l) The Attorney General;~~
11 ~~—(m) The Superintendent of Public Instruction;~~
12 ~~—(n) The Executive Director of the Governor's Office of~~
13 ~~Workforce Innovation; and~~
14 ~~—(o) Any other persons;~~
15 (i) *One member* appointed by the ~~{Governor, including,}~~
16 *Director, who may be,* without limitation, ~~{representatives}~~ *a*
17 *representative of* a federal ~~{and}~~ *or* local governmental ~~{agencies~~
18 *and}* *agency or* private ~~{entities}~~ *entity* that ~~{provide}~~ *provides*
19 services to veterans. ~~{Members}~~ *The member* appointed pursuant to
20 this paragraph ~~{serve}~~ *serves* at the pleasure of the ~~{Governor.}~~
21 *Director.*

22 2. A member of the Council may designate a person to
23 represent him or her at any meeting of the Council. The person
24 designated may exercise all the duties, rights and privileges of the
25 member that he or she represents.

26 **Sec. 54.** NRS 417.150 is hereby amended to read as follows:

27 417.150 1. The Nevada Veterans Services Commission,
28 consisting of ~~[(1)]~~ *seven* members, is hereby created.

29 2. The ~~{Governor}~~ *Director* shall appoint:

30 (a) Three members who are representatives of veterans'
31 organizations recognized nationally or in this State and who possess
32 honorable discharges from some branch of the Armed Forces of the
33 United States.

34 (b) One member who is a member of the Women Veterans
35 Advisory Committee created by NRS 417.320.

36 (c) One member who is ~~{enrolled as a student at an institution of~~
37 ~~higher education in this State in a program for a baccalaureate or~~
38 ~~higher degree and who possesses an honorable discharge from some~~
39 ~~branch of the Armed Forces of the United States.~~

40 ~~—(d) Two members who are representatives}~~ *a representative* of
41 the general public.

42 3. The Chair of the Advisory Committee for a Veterans
43 Cemetery in Northern Nevada and the Chair of the Advisory
44 Committee for a Veterans Cemetery in Southern Nevada shall each
45 appoint one member from their respective committees to serve as a



1 member of the Commission. Each member so appointed must be a
2 representative of a veterans' organization recognized nationally or
3 in this State and possess an honorable discharge from some branch
4 of the Armed Forces of the United States.

5 ~~4. [The Majority Leader of the Senate shall appoint one~~
6 ~~member of the Senate to serve as a member of the Commission.~~

7 ~~—5. The Speaker of the Assembly shall appoint one member of~~
8 ~~the Assembly to serve as a member of the Commission.~~

9 ~~—6.]~~ The ~~[Governor]~~ **Director** may remove a member of the
10 Commission at any time for failure to perform his or her duties,
11 malfeasance or other good cause.

12 ~~[7.]~~ **5.** The term of office of each member is ~~[3]~~ **2** years.

13 ~~[8. If a vacancy occurs in the membership of those members~~
14 ~~appointed pursuant to paragraph (a) of subsection 2, the Governor~~
15 ~~shall fill the vacancy from among the names of qualified nominees~~
16 ~~provided to the Governor in writing by the Director.] A member~~
17 ~~may not serve more than two terms.~~

18 **Sec. 55.** Chapter 422 of NRS is hereby amended by adding
19 thereto a new section to read as follows:

20 **1. The Beneficiary Advisory Council is hereby created within**
21 **the Division to advise the Director on matters of concern related to**
22 **policy development and matters related to the effective**
23 **administration of the Medicaid program and carry out any other**
24 **duties imposed on a Beneficiary Advisory Council by 42 C.F.R.**
25 **§ 431.12.**

26 **2. The Director shall appoint such number of members of the**
27 **Council as he or she determines is appropriate to carry out the**
28 **duties of the Council. The Council must consist of persons who**
29 **are currently or have been Medicaid beneficiaries and persons**
30 **with direct experience supporting Medicaid beneficiaries,**
31 **including, without limitation, a family member of a Medicaid**
32 **beneficiary and a paid or unpaid caregiver of a person enrolled in**
33 **Medicaid.**

34 **3. A member of the Beneficiary Advisory Council serves a**
35 **term of 2 years. A member may not serve:**

36 **(a) More than two terms; and**

37 **(b) Two consecutive terms.**

38 **Sec. 56.** NRS 422.151 is hereby amended to read as follows:

39 ~~422.151~~ **1.** The ~~[Medical—Care]~~ **Medicaid** Advisory
40 Committee is hereby created within the Division.

41 **2.** The function of the ~~[Medical—Care]~~ **Medicaid** Advisory
42 Committee is to:

43 **(a)** Advise the Division regarding the provision of services for
44 the health and medical care of welfare recipients.



(b) Participate, and increase the participation of welfare recipients, in the development of policy and the administration of programs by the Division.

(c) Advise the Director on matters of concern related to policy development and matters related to the effective administration of the Medicaid program and carry out any other duties imposed on a Medicaid Advisory Committee by 42 C.F.R. § 431.12.

(d) Carry out the duties set forth in NRS 422.205.

Sec. 57. NRS 422.153 is hereby amended to read as follows:

422.153 1. The ~~{Medical—Care}~~ *Medicaid* Advisory Committee consists of ~~{the Chief Medical Officer and:}~~ *nine members as follows:*

(a) ~~{A person who:~~

~~—(1) Holds a license to practice medicine in this state; and~~

~~—(2) Is certified by the Board of Medical Examiners in a medical specialty.}~~ *The Administrator, who serves as an ex officio, nonvoting member.*

~~(b) {A person who holds a license to practice dentistry in this state.}~~ *Two officers or employees of an agency in the Executive Department of the State Government that serves Medicaid beneficiaries, who serve as ex officio, nonvoting members.*

~~(c) {A person who holds a certificate of registration as a pharmacist in this state.~~

~~—(d) A member of a profession in the field of health care who is familiar with the needs of persons of low income, the resources required for their care and the availability of those resources.~~

~~—(e) An administrator of a hospital or a clinic for health care.~~

~~—(f) An administrator of a facility for intermediate care or a facility for skilled nursing.~~

~~—(g) A member of an organized group that provides assistance, representation or other support to recipients of}~~ *Six voting members, appointed by the Director as follows:*

(1) The following number of members who are also members of the Beneficiary Advisory Council within the Division created by section 55 of this act:

(I) During the period beginning on July 1, 2025, and ending on July 9, 2026, one member.

(II) During the period beginning on July 10, 2026, and ending on July 10, 2027, two members.

(III) After July 10, 2027, three members.

(2) At least one member who is a representative of a state or local consumer advocacy group or other community-based organization that represents the interests of, or provides direct service to, Medicaid {

~~—(h) A recipient of}~~ *beneficiaries.*



(3) *At least one member who is a representative of clinical providers or administrators, including, without limitation, providers of administrators of primary care, specialty care or long-term care, who is familiar with the health and social needs of Medicaid beneficiaries.*

(4) *At least one member who is a representative of a participating Medicaid managed care organization, prepaid inpatient health plan, prepaid ambulatory health plan, primary care case management entity or primary care case manager, as those terms are defined in 42 C.F.R. § 438.2, or a health plan association representing more than one such plan.*

2. ~~The~~ *Except as otherwise provided in this subsection, the Director shall appoint each member required by subsection 1 to serve for a term of 2 years. The Director may appoint a member to a shorter term to satisfy the requirements of subsection 1. A member may not serve:*

(a) More than two terms; and

(b) Two consecutive terms.

3. Members of the ~~Medical-Care~~ *Medicaid* Advisory Committee serve without compensation, except that while engaged in the business of the Advisory Committee, each member is entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally.

Sec. 58. NRS 422.205 is hereby amended to read as follows:

422.205 1. ~~A reinvestment advisory committee~~ *The Medicaid Advisory Committee* shall:

(a) Solicit and review reports from the Division and Medicaid managed care organizations concerning the reinvestment of funds by those Medicaid managed care organizations in the communities served by the Medicaid managed care organizations.

(b) Report to the Division and Medicaid managed care organizations concerning initiatives of local governments in ~~the~~ *each* county *whose population is 700,000 or more* to address homelessness, housing issues and social determinants of health.

(c) Make recommendations based on the reports reviewed pursuant to paragraph (a) to the Division and Medicaid managed care organizations concerning the reinvestment of funds by those Medicaid managed care organizations in the communities served by the Medicaid managed care organizations. Those recommendations must include, without limitation, recommendations for the use of such funds for the purposes of:

(1) Developing innovative partnerships with community development organizations and providers of housing services; and



(2) Supporting the initiatives of local governments in ~~the~~ *each* county *whose population is 700,000 or more* to address homelessness, housing issues and social determinants of health.

2. On or before December 31 of each year, ~~a reinvestment advisory committee~~ *the Medicaid Advisory Committee* shall:

(a) Compile a report concerning:

(1) The uses of funds reinvested by Medicaid managed care organizations in the communities served by those Medicaid managed care organizations, including, without limitation, efforts to address homelessness, disparities in health care and social determinants of health; and

(2) The activities of the ~~reinvestment advisory committee~~ *Medicaid Advisory Committee* during the calendar year, including, without limitation, the recommendations made by the ~~reinvestment advisory committee~~ *Medicaid Advisory Committee* pursuant to paragraph (c) of subsection 1.

(b) Submit the report to:

(1) The Director of the Legislative Counsel Bureau for transmittal to:

(I) In odd-numbered years, the Joint Interim Standing Committee on Health and Human Services; and

(II) In even-numbered years, the next regular session of the Legislature.

(2) The Director of the Department.

3. As used in this section, “Medicaid managed care organization” means a managed care organization that provides health care services to recipients of Medicaid who reside in ~~the~~ *a* county ~~for which a reinvestment advisory committee is established,~~ *whose population is 700,000 or more.*

Sec. 59. NRS 425.610 is hereby amended to read as follows:

425.610 1. The Committee to Review Child Support Guidelines is hereby created. The Committee consists of:

(a) The presiding judge of the Family Division of the Second Judicial District Court or his or her designee;

(b) The presiding judge of the Family Division of the Eighth Judicial District Court or his or her designee;

~~(c) One member who is a district court judge or master from a judicial district other than the Second or Eighth Judicial District, appointed by the Chief Justice of the Supreme Court;~~

~~—(d) One member who is a justice or retired justice of the Supreme Court, appointed by the Chief Justice of the Supreme Court;~~

~~—(e)~~ *One member who is a district attorney in Clark County or Washoe County*, appointed by the governing body of the Nevada District Attorneys Association, or his or her designee;



~~1 (f) One member who is a district attorney in Washoe County,~~
~~2 appointed by the governing body of the Nevada District Attorneys~~
~~3 Association, or his or her designee;~~

4 ~~—(g)~~ (d) One member who is a district attorney in a county other
5 than Clark or Washoe County, appointed by the governing body of
6 the Nevada District Attorneys Association, or his or her designee;

7 ~~[(h) Two members]~~

8 (e) One member who ~~[(are members)]~~ is a member of the Family
9 Law Section of the State Bar of Nevada, appointed by the Executive
10 Council of the Family Law Section;

11 ~~[(i)]~~ (f) One member who is an employee of the Division,
12 appointed by the Administrator;

13 ~~[(j)]~~ (g) One member who has expertise in economics and child
14 support, appointed by the Administrator;

15 ~~[(k) Two members]~~

16 (h) One member who ~~[(are Senators, one of whom)]~~ is a Senator,
17 jointly appointed by the Majority Leader of the Senate and ~~[(one of~~
18 ~~whom is appointed by)]~~ the Minority Leader of the Senate; and

19 ~~[(l) Two members]~~

20 (i) One member who ~~[(are members)]~~ is a member of the
21 Assembly ~~[(one of whom is)]~~ jointly appointed by the Speaker of the
22 Assembly and ~~[(one of whom is appointed by)]~~ the Minority Leader
23 of the Assembly.

24 ➤ If any association listed in this subsection ceases to exist, the
25 appointment required by this subsection must be made by the
26 association's successor in interest or, if there is no successor in
27 interest, by the ~~[(Governor.)]~~ Director of the Department of Health
28 and Human Services.

29 2. Each appointed member serves a term of ~~[(4)]~~ 2 years.
30 Members may be reappointed for *one* additional ~~[(terms)]~~ term of ~~[(4)]~~
31 2 years in the same manner as the original appointments. Any
32 vacancy occurring in the membership of the Committee must be
33 filled in the same manner as the original appointment not later than
34 30 days after the vacancy occurs.

35 3. At the first regular meeting every ~~[(4)]~~ 2 years, the members
36 of the Committee shall elect a Chair by majority vote who shall
37 serve until the next Chair is elected.

38 4. ~~[(The Committee shall convene on or before September 1,~~
39 ~~2017, and shall meet at least once every 4 years thereafter. The~~
40 ~~Committee may also meet at such further times as deemed necessary~~
41 ~~by the Chair.~~

42 ~~—5.]~~ A majority of the members of the Committee constitutes a
43 quorum for the transaction of business, and a majority of those
44 members present at any meeting is sufficient for any official action
45 taken by the Committee.



Sec. 60. Chapter 427A of NRS is hereby amended by adding thereto a new section to read as follows:

1. The Nevada Commission on Aging and Cognitive Health, consisting of seven members, is hereby created.

2. The Commission consists of:

(a) The following members appointed by the Director:

(1) Two members who are 55 years of age or older and who have experience with or an interest in and knowledge of the problems of and services for the aging.

(2) One member who is a representative of the Nevada System of Higher Education and who has expertise in cognitive disorders.

(3) One member who is a representative of caregivers for person with cognitive disorders.

(4) One member who is a representative of the general public.

(b) One member who is a member of the Senate and one member who is a member of the Assembly appointed by the Legislative Commission with appropriate regard for his or her experience with and knowledge of matters relating to older persons.

Sec. 61. NRS 433.428 is hereby amended to read as follows:

433.428 ~~[Five]~~ **Three** behavioral health regions are hereby created as follows:

1. The Northern Behavioral Health Region consisting of Carson City and the counties of Churchill, Douglas, Lyon, ~~and~~ Storey ~~and Washoe;~~

~~2. The Washoe Behavioral Health Region consisting of the county of Washoe;~~

~~3.]~~ The Rural Behavioral Health Region consisting of the counties of Elko, Eureka, Humboldt, Lander, Pershing and White Pine; ~~and~~

~~[4.]~~ **3.** The Southern Behavioral Health Region consisting of the counties of **Clark**, Esmeralda, Lincoln, ~~and~~ Mineral and ~~the portion of the county of~~ Nye. ~~[that is north of the 38th parallel of north latitude; and~~

~~5. The Clark Behavioral Health Region consisting of the county of Clark and the portion of the county of Nye that is south of the 38th parallel of north latitude.]~~

Sec. 62. NRS 433.429 is hereby amended to read as follows:

433.429 1. A regional behavioral health policy board is hereby created for each behavioral health region.

2. Each policy board consists of ~~[not less than 7]~~ **seven** members ~~[and not more than 13 members]~~ appointed pursuant to this section.



3. The Speaker of the Assembly shall appoint to each policy board one member who represents the criminal justice system.

4. The Majority Leader of the Senate shall appoint to each policy board one member who represents law enforcement agencies and who has experience with and knowledge of matters relating to persons in need of behavioral health services.

5. The ~~{Governor shall appoint to each policy board one member who has extensive experience in the delivery of social services in the field of behavioral health, including, without limitation, directors or officers of social service agencies in the behavioral health region.~~

~~—6.— The~~ Legislative Commission shall appoint to each policy board one member who is a Legislator.

~~{7.}~~ 6. The ~~{Administrator}~~ *Director of the Department* shall appoint to each policy board:

(a) One member who ~~{represents the interests of hospitals, residential long term care facilities or facilities that provide acute inpatient behavioral health services;~~

~~—(b) One member who represents the interests of administrators or counselors who are employed at facilities for the treatment of alcohol or other substance use disorders; and~~

~~—(c) One member who represents providers of emergency medical services or fire services and who has experience providing emergency services to behavioral health patients, which may include, without limitation, a paramedic or physician.—~~

~~—8.— The members appointed to a policy board pursuant to subsections 2 to 7, inclusive, may appoint to the policy board:~~

~~—(a) One member who represents the interests of community-based organizations which provide~~ *has extensive experience in the delivery of social services in the field of* behavioral health *{services.}* , *including, without limitation, directors or officers of social service agencies in the behavioral health region.*

(b) One member who represents the interests of owners or administrators of residential treatment facilities, transitional housing or other housing for persons with a mental illness or persons who have an alcohol or other substance use disorder.

~~{(c) One member who is a health officer of a county or who holds a position with similar duties or, if no such person is available, an employee of a city, county or Indian tribe who has experience in the field of public health.~~

~~—(d)}~~ (c) One member who is a psychiatrist or a psychologist who holds the degree of doctor of psychology, has clinical experience and is licensed to practice in this State or, if no such person is available, a provider of health care, as defined in NRS 629.031, who has experience working with persons with a mental



1 illness or persons who have an alcohol or other substance use
2 disorder.

3 ~~{(e) One member who represents private or public insurers who~~
4 ~~offer coverage for behavioral health services or, if no such person is~~
5 ~~available, another person who has experience in the field of~~
6 ~~insurance or working with insurers.~~

7 ~~—(f)}~~ (d) One member who has received behavioral health
8 services in this State, including, without limitation, services for
9 substance use disorders, or a family member of such a person or, if
10 such a person is not available, a person who represents the interests
11 of behavioral health patients or the families of behavioral health
12 patients.

13 ~~{9. If the members of a policy board described in subsections 2~~
14 ~~to 7, inclusive, appoint both a member described in paragraph (a) of~~
15 ~~subsection 8 and a member described in paragraph (b) of subsection~~
16 ~~8, at least one of those members must be a behavioral health~~
17 ~~professional who has experience in evaluating and treating children.~~

18 ~~—10.}~~ 7. In making appointments, preference must be given to
19 persons who reside in the behavioral health region served by the
20 policy board.

21 ~~{11.}~~ 8. Each member of the policy board serves ~~{without~~
22 ~~compensation}~~ for a term of 2 years and may be reappointed ~~{}~~ ,
23 ~~except that a member may not serve more than two terms.~~ The
24 appointing authority may remove a member from the policy board if
25 the appointing authority determines the member has neglected his or
26 her duties.

27 ~~{12.}~~ 9. If a vacancy occurs during the term of:

28 (a) A member who was appointed pursuant to subsection ~~{2.}~~ 3,
29 ~~{}~~ or 5, ~~{or 6.}~~ the vacancy must be filled in the same manner as
30 the original appointment for the remainder of the unexpired term.

31 (b) A member who was appointed pursuant to subsection ~~{7.}~~ 6,
32 the policy board shall, by majority vote, appoint a member to fill the
33 vacancy for the remainder of the unexpired term.

34 ~~{(c) A member who was appointed pursuant to subsection 8, the~~
35 ~~policy board may, by majority vote, appoint a member to fill the~~
36 ~~vacancy for the remainder of the unexpired term.~~

37 ~~—13.}~~ 10. Each policy board shall meet not later than 60 days
38 after all appointments to such board have been made and elect one
39 member of the policy board to act as the Chair for the biennium.
40 The Director of the Department or his or her designee shall preside
41 over the election of the Chair for each policy board at each board's
42 first meeting. ~~{Except as otherwise provided in subsection 14, each~~
43 ~~policy board shall thereafter meet at least quarterly at the call of the~~
44 ~~Chair.}~~



~~{14-}~~ 11. A policy board is not required to meet during any legislative session. If a policy board meets during a legislative session, the member of the policy board who is a Legislator is excused from attendance.

~~{15-}~~ 12. As used in this section, “social services agency” means any public agency or organization that provides social services in this State, including, without limitation, welfare and health care services.

Sec. 63. NRS 433.726 is hereby amended to read as follows:

433.726 1. The Advisory Committee for a Resilient Nevada is hereby created within the Department.

2. The Attorney General shall appoint to the Advisory Committee ~~{ }~~ **five members, including, without limitation:**

(a) One member who possesses knowledge, skills and experience working with youth in the juvenile justice system;

(b) One member who possesses knowledge, skills and experience working with persons in the criminal justice system;

(c) One member who possesses knowledge, skills and experience in the surveillance of overdoses; and

(d) ~~{One member}~~ **Two members** who:

(1) ~~{Resides}~~ **Reside** in a county other than Clark or Washoe County; and

(2) ~~{Has}~~ **Have** experience having a substance use disorder or having a family member who has a substance use disorder.

3. The Office shall appoint to the Advisory Committee:

(a) One member who:

(1) Resides in Clark County; and

(2) Has experience having a substance use disorder or having a family member who has a substance use disorder;

(b) One member who possesses knowledge, skills and experience in public health;

(c) One member who is the director of an agency which provides child welfare services or his or her designee;

(d) One member who represents a program that specializes in the prevention of substance use by youth;

(e) One member who represents a faith-based organization that specializes in recovery from substance use disorders; and

(f) One member who represents a program for substance use disorders that is operated by a nonprofit organization and certified pursuant to NRS 458.025.

~~4. {The Director of the Department shall appoint to the Advisory Committee:~~

~~—(a) One member who:~~

~~—(1) Resides in Washoe County; and~~



~~— (2) Has experience having a substance use disorder or having a family member who has a substance use disorder;~~

~~— (b) One member who is a physician certified in the field of addiction medicine by the American Board of Addiction Medicine or its successor organization;~~

~~— (c) One member who represents a nonprofit, community-oriented organization that specializes in peer-led recovery from substance use disorders;~~

~~— (d) One member who has survived an opioid overdose;~~

~~— (e) One member who represents a program to prevent overdoses or otherwise reduce the harm caused by the use of substances;~~

~~— (f) One member who represents an organization that specializes in housing; and~~

~~— (g) One member who possesses knowledge, skills and experience with the education of pupils in kindergarten through 12th grade.~~

~~— 5.]~~ In appointing the members of the Advisory Committee pursuant to subsections 2 ~~[.]~~ and 3 , ~~{and 4.}~~ the appointing authorities shall coordinate the appointments when practicable so that the members of the Advisory Committee represent the diversity of:

(a) This State; and

(b) The communities within this State that are disproportionately affected by opioid use disorder and disparities in access to care and health outcomes.

~~[6.]~~ 5. The term of each member of the Advisory Committee is 2 years. A member may be reappointed for an additional term of 2 years in the same manner as the original appointment. **A member may not serve more than two terms.** A vacancy occurring in the membership of the Advisory Committee must be filled in the same manner as the original appointment.

~~[7.]~~ 6. To the extent that money is available for these purposes ~~£~~

~~— (a) Each member of the Advisory Committee who is not an officer or employee of this State is entitled to receive a salary of not more than \$80, as fixed by the Department, for each day or portion of a day spent on the business of the Advisory Committee.~~

~~— (b) Each] ,~~ **each** member of the Advisory Committee is entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally while engaged in the business of the Advisory Committee.

~~[8.]~~ 7. A member of the Advisory Committee who is an officer or employee of this State or a political subdivision of this State must be relieved from his or her duties without loss of regular compensation to prepare for and attend meetings of the Advisory



Committee and perform any work necessary to carry out the duties of the Advisory Committee in the most timely manner practicable. A state agency or political subdivision of this State shall not require an officer or employee who is a member of the Advisory Committee to:

(a) Make up the time he or she is absent from work to carry out his or her duties as a member of the Advisory Committee; or

(b) Take annual leave or compensatory time for the absence.

Sec. 64. Chapter 433B of NRS is hereby amended by adding thereto a new section to read as follows:

1. The Nevada Children's Mental and Behavioral Health Consortium consisting of nine members appointed by the Director of the Department is hereby created within the Department.

2. The Director of the Department shall appoint:

(a) One member who is a representative of the Division of Public and Behavioral Health of the Department.

(b) One member who is a representative of an agency in a county in this State which provides child welfare services.

(c) One member who is a representative of the Division of Health Care Financing and Policy of the Department.

(d) One member who is a representative of the board of trustees of a school district.

(e) One member who is a representative of a local juvenile probation department.

(f) One member who is a private provider of mental health care.

(g) One member who is a provider of foster care.

(h) One member who is the parent of a child with an emotional disturbance.

(i) One member who is a representative of an agency which provides services for the treatment and prevention of substance use disorders.

Sec. 65. Chapter 439 of NRS is hereby amended by adding thereto a new section to read as follows:

1. The Wellness and Prevention Advisory Council consisting of 11 members is hereby created.

2. The Council consists of:

(a) The Chief Medical Officer or his or her designee.

(b) The following members appointed by the Director:

(1) Three members who are physicians who practice in the area of cardiology, emergency care, neurology, oncology, orthopedics, pediatrics or primary care and provide care to patients with rare diseases.

(2) One member who is a registered nurse who provides care to patients with rare diseases.



(3) One member who is the administrator of a hospital that provides care to patients with rare diseases.

(4) One member who is 18 years of age or older and who has suffered from or is currently suffering from a rare disease.

(5) One member who is a representative of an organization dedicated to providing services to patients suffering from rare diseases in this State.

(6) One member who is a member of a racial or ethnic minority group appointed from a list of persons submitted to the Director by the Advisory Committee of the Office of Minority Health and Equity of the Department.

(7) Two members who are licensed as dietitians pursuant to chapter 640E of NRS.

Sec. 66. NRS 439.2792 is hereby amended to read as follows:
439.2792 1. There is hereby created within the Department the Advisory Committee on the State Program for Oral Health to advise and make recommendations to the Department concerning the Program.

2. The Director shall appoint to the Advisory Committee ~~13~~ nine members ~~including, without limitation, one or more persons who are representatives of:~~ as follows:

(a) ~~Public~~ Two members who are representatives of public health care professionals and educators;

(b) ~~Providers~~ Three members who are representatives of providers of oral health care;

(c) ~~Persons~~ Two members who are representatives of persons knowledgeable in promoting and educating the public on oral health issues; and

(d) ~~National~~ Two members who are representatives of dental ~~and~~ or other oral health organizations ~~and~~ or their local or state chapters.

3. After the initial terms, the members of the Advisory Committee serve terms of 2 years commencing on July 1. A member may be reappointed ~~1~~, except that a member may not serve more than two terms.

4. Members of the Advisory Committee serve without compensation, except that each member is entitled, while engaged in the business of the Advisory Committee, to the per diem allowance and travel expenses provided for state officers and employees generally.

5. Any member of the Advisory Committee who is a public employee must be granted administrative leave from his or her duties to engage in the business of the Advisory Committee without loss of his or her regular compensation. Such leave does not reduce the amount of the member's other accrued leave.



6. A majority of the members of the Advisory Committee constitutes a quorum for the transaction of business, and a majority of a quorum present at any meeting is sufficient for any official action taken by the Advisory Committee.

7. The Advisory Committee shall:

(a) At its first meeting and annually thereafter, elect a Chair from among its members; **and**

(b) ~~Meet at the call of the Director, the Chair or a majority of its members as necessary and within the budget of the Advisory Committee; and~~

~~—(c)—~~ On or before July 1 of each year, submit a written report to the Director summarizing the activities of the Advisory Committee and any recommendations of the Advisory Committee.

Sec. 67. NRS 445B.200 is hereby amended to read as follows:

445B.200 1. The State Environmental Commission is hereby created within the Department. The Commission consists of:

(a) The Director of the Department of Wildlife;

(b) The State Forester Firewarden;

(c) The State Engineer;

(d) The Director of the State Department of Agriculture;

(e) The Administrator of the Division of Minerals of the Commission on Mineral Resources;

(f) A member of the State Board of Health to be designated by that Board; and

(g) ~~Five~~ **Three** members appointed by the Governor:

(1) One of whom is a general engineering contractor or a general building contractor licensed pursuant to chapter 624 of NRS;

(2) One of whom possesses expertise in performing mining reclamation; and

(3) One of whom possesses experience and expertise in advocating issues relating to conservation.

2. The Governor shall appoint the Chair of the Commission from among the members of the Commission.

3. A majority of the members constitutes a quorum, and a majority of those present must concur in any decision.

4. Each member who is appointed by the Governor is entitled to receive a salary of not more than \$80, as fixed by the Commission, for each day's attendance at a meeting of the Commission.

5. While engaged in the business of the Commission, each member and employee of the Commission is entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally.



6. Any person who receives or has received during the previous 2 years a significant portion of his or her income, as defined by any applicable state or federal law, directly or indirectly from one or more holders of or applicants for a permit required by NRS 445A.300 to 445A.730, inclusive, is disqualified from serving as a member of the Commission. The provisions of this subsection do not apply to any person who receives, or has received during the previous 2 years, a significant portion of his or her income from any department or agency of State Government which is a holder of or an applicant for a permit required by NRS 445A.300 to 445A.730, inclusive.

7. The Department shall provide technical advice, support and assistance to the Commission. All state officers, departments, commissions and agencies, including the Department of Transportation, the Department of Health and Human Services, the Nevada System of Higher Education, the State Public Works Board, the Department of Motor Vehicles, the Department of Public Safety, the Public Utilities Commission of Nevada, the Nevada Transportation Authority and the State Department of Agriculture may also provide technical advice, support and assistance to the Commission.

Sec. 68. NRS 450B.151 is hereby amended to read as follows:

450B.151 1. The ~~{Committee—on}~~ Emergency Medical Services ~~{}~~ ***Subcommittee of the State Board of Health***, consisting of 11 members appointed by the State Board of Health, is hereby created.

2. Upon request of the State Board of Health, employee associations that represent persons that provide emergency medical services, including, without limitation, physicians and nurses that provide emergency medical services, emergency medical technicians, ambulance attendants, firefighters, fire chiefs and employees of rural hospitals, shall submit to the State Board of Health written nominations for appointments to the ~~{Committee—}~~ ***Subcommittee***.

3. After considering the nominations submitted pursuant to subsection 2, the State Board of Health shall appoint to the ~~{Committee—}~~ ***Subcommittee***:

(a) One member who is a physician licensed pursuant to chapter 630 or 633 of NRS and who has experience providing emergency medical services;

(b) One member who is a registered nurse and who has experience providing emergency medical services;

(c) One member who is a volunteer for an organization that provides emergency medical services pursuant to this chapter;



(d) One member who is employed by a fire-fighting agency at which some of the firefighters and persons who provide emergency medical services for the agency are employed and some serve as volunteers;

(e) One member who is employed by an urban fire-fighting agency;

(f) One member who is employed by or serves as a volunteer with a medical facility that is located in a rural area and that provides emergency medical services;

(g) One member who is employed by an organization that provides emergency medical services in an air ambulance and whose duties are closely related to such emergency medical services;

(h) One member who is employed by or serves as a volunteer with a local governmental agency that provides emergency medical services but which is not a part of a fire-fighting agency or law enforcement agency;

(i) One member who is employed by a privately owned entity that provides emergency medical services; and

(j) One member who is employed by an operator of a service which is:

(1) Provided for the benefit of the employees of an industry who become sick or are injured at the industrial site; and

(2) Staffed by employees who are licensed attendants and perform emergency medical services primarily for the industry.

4. The ~~{Committee}~~ Subcommittee shall solicit and accept applications from persons who are employed by or volunteer with an agency, organization or other operator that provides emergency medical services on tribal land. After considering the applications submitted pursuant to this subsection, the ~~{Committee}~~ Subcommittee shall recommend and the State Board of Health shall appoint to the ~~{Committee}~~ Subcommittee one member who is employed by or volunteers with an agency, organization or other operator that provides emergency medical services on tribal land.

5. In addition to the members set forth in subsections 3 and 4, the following persons are ex officio members of the ~~{Committee};~~ Subcommittee:

(a) An employee of the Division, appointed by the Administrator of the Division, whose duties relate to administration and enforcement of the provisions of this chapter;

(b) The county health officer appointed pursuant to NRS 439.290 in each county whose population is 100,000 or more, or the county health officer's designee;



(c) A physician who is a member of a committee which consists of directors of trauma centers in this State and who is nominated by that committee; and

(d) A representative of a committee or group which focuses on the provision of emergency medical services to children in this State and who is nominated by that committee or group.

6. The term of each member appointed by the State Board of Health is 2 years. A member may not serve more than two consecutive terms but may serve more than two terms if there is a break in service of not less than 2 years.

7. The State Board of Health shall not appoint to the ~~{Committee}~~ Subcommittee two persons who are employed by or volunteer with the same organization, except the State Board of Health may appoint a person who is employed by or volunteers with the same organization of which a member who serves ex officio is an employee.

8. Each member of the ~~{Committee}~~ Subcommittee shall appoint an alternate to serve in the member's place if the member is temporarily unable to perform the duties required of him or her pursuant to NRS 450B.151 to 450B.154, inclusive.

9. A position on the ~~{Committee}~~ Subcommittee that becomes vacant before the end of the term of the member must be filled in the same manner as the original appointment.

Sec. 69. NRS 490.067 is hereby amended to read as follows:

490.067 1. The Commission on Off-Highway Vehicles is hereby created in the State Department of Conservation and Natural Resources.

2. The Commission consists of:

(a) ~~{One member who is an authorized dealer, appointed by the Governor;~~

~~—(b)}~~ One member who is a sportsman, appointed by the ~~{Governor}~~ Director of the State Department of Conservation and Natural Resources from a list of persons submitted by the Director of the Department of Wildlife;

~~{(c) One member who is a rancher, appointed by the Governor from a list of persons submitted by the Director of the State Department of Agriculture;~~

~~—(d)}~~ (b) One member who is a representative of the Nevada Association of Counties, appointed by the ~~{Governor}~~ Director of the State Department of Conservation and Natural Resources from a list of persons submitted by the Executive Director of the Association;

~~{(e)}~~ (c) One member who is a representative of law enforcement, appointed by the ~~{Governor}~~ Director of the State



Department of Conservation and Natural Resources from a list of persons submitted by the Nevada Sheriffs' and Chiefs' Association;

~~[(f)]~~ (d) One member who is actively engaged in and possesses experience and expertise in advocating for issues relating to conservation, appointed by the ~~[Governor; and]~~ *Director of the State Department of Conservation and Natural Resources*;

~~[(g)] Three members;~~

(e) One member, appointed by the ~~[Governor;]~~ *Director of the State Department of Conservation and Natural Resources*, who ~~[reside]~~ *resides* in the State of Nevada and ~~[have participated]~~ *has experience* in recreational activities for *at least one of the following types of* off-highway vehicles : ~~[for at least 5 years using the type of off-highway vehicle owned or operated by the persons they will represent, as follows:]~~

(1) ~~[One member who represents persons who own or operate all-terrain]~~ *All-terrain* vehicles . ~~[-]~~

(2) ~~[One member who represents persons who own or operate all-terrain motorcycles and who is involved with or participates in the racing of off-highway motorcycles; and]~~ *Motorcycles.*

(3) ~~[One member who represents persons who own or operate snowmobiles.]~~ *Snowmobiles.*

~~[3. The following are nonvoting, ex officio members of the Commission:~~

~~—(a)]~~ (f) The State Director of the Nevada State Office of the Bureau of Land Management; *and*

~~[(b)] The Forest Supervisor for the Humboldt-Toiyabe National Forest;~~

~~—(c)]~~ (g) The Director of the Department of Tourism and Cultural Affairs . ~~[-]~~ *and*

~~—(d)] The Director of the Department of Motor Vehicles.~~

~~4.]~~ 3. A ~~[nonvoting, ex officio]~~ member of the Commission *specified in paragraph (f) or (g) of subsection 2* may appoint, in writing, an alternate to serve in his or her place on the Commission.

~~[5.]~~ 4. The ~~[Governor]~~ *Director of the State Department of Conservation and Natural Resources* shall not appoint to the Commission ~~[any]~~ *the* member described in paragraph ~~[(g)]~~ (e) of subsection 2 unless the member has been recommended to the ~~[Governor]~~ *Director* by an off-highway vehicle organization. As used in this subsection, “off-highway vehicle organization” means a profit or nonprofit corporation, association or organization formed pursuant to the laws of this State and which promotes off-highway vehicle recreation or racing.

~~[6.]~~ 5. After the initial terms, each member of the Commission appointed pursuant to subsection 2 serves for a term of ~~[3]~~ 2 years.



1 A vacancy on the Commission must be filled in the same manner as
2 the original appointment.

3 ~~{7. Except as otherwise provided in this subsection, a}~~

4 **6.** A member of the Commission who is appointed may not
5 serve more than two ~~{consecutive}~~ terms on the Commission. ~~{A~~
6 ~~member who has served two consecutive terms on the Commission~~
7 ~~may be reappointed if the Governor does not receive any~~
8 ~~applications for that member's seat or if the Governor determines~~
9 ~~that no qualified applicants are available to fill that member's seat.~~

10 ~~—8.}~~ **7.** The ~~{Governor}~~ *Director of the State Department of*
11 *Conservation and Natural Resources* shall ensure that, insofar as
12 practicable, the members appointed to the Commission pursuant to
13 subsection 2 reflect the geographical diversity of this State.

14 ~~{9.}~~ **8.** Each member of the Commission:

15 (a) Is entitled to receive, if money is available for that purpose,
16 the per diem allowance and travel expenses provided for state
17 officers and employees generally.

18 (b) ~~{Who is not an officer or employee of the State of Nevada is~~
19 ~~entitled to receive, if money is available for that purpose, a salary of~~
20 ~~not more than \$80 per day for each day of attendance at a meeting~~
21 ~~of the Commission.~~

22 ~~—(c)}~~ Shall swear or affirm that he or she will work to create and
23 promote responsible off-highway vehicle recreation in the State.

24 ~~{10.}~~ **9.** A member of the Commission who is appointed by the
25 ~~{Governor}~~ *Director of the State Department of Conservation and*
26 *Natural Resources* and who fails to attend at least three consecutive
27 meetings of the Commission is subject to replacement. The
28 Commission shall notify the appointing authority or group who
29 recommended the member for appointment, if any, and the
30 appointing authority or group may recommend a person to replace
31 that member of the Commission. The replacement of a member
32 pursuant to this subsection must be conducted in the same manner as
33 the original appointment.

34 **Sec. 70.** NRS 561.045 is hereby amended to read as follows:

35 561.045 There is hereby created in the Department a State
36 Board of Agriculture composed of ~~{13}~~ *nine* members appointed by
37 the Governor.

38 **Sec. 71.** NRS 561.055 is hereby amended to read as follows:

39 561.055 1. The membership of the Board consists of:

40 (a) ~~{Two members}~~ *One member* who ~~{are}~~ *is* actively engaged
41 in range or semirange cattle *or sheep* production.

42 (b) One member who is actively engaged in dairy production.

43 (c) ~~{One member who is actively engaged in range or semirange~~
44 ~~sheep production.~~

45 ~~—(d)}~~ One member who is actively engaged in general agriculture.



- 1 ~~{(e) Two members}~~
2 (d) **One member** who ~~{are}~~ **is** actively engaged in growing
3 crops, at least one of which is a specialty crop.
4 ~~{(f)}~~ (e) One member who is actively engaged in the control of
5 pests.
6 ~~{(g)}~~ (f) One member who is actively engaged in the petroleum
7 industry ~~{}~~
8 ~~{(h)}~~ **or who is working in the field of supplemental nutrition**
9 **distribution or a similar field.**
10 (g) One member who is actively engaged in raising nursery
11 stock.
12 ~~{(i) One member who is working in the field of supplemental~~
13 ~~nutrition distribution.~~
14 ~~{(j)}~~ (h) One member who is actively engaged in food
15 manufacturing or animal processing.
16 ~~{(k)}~~ (i) One member who has veterinary experience in a mixed-
17 animal or large-animal practice and is licensed to practice veterinary
18 medicine pursuant to chapter 638 of NRS.
19 2. Not more than two members may be residents of the same
20 county.
21 **Sec. 72.** NRS 610.030 is hereby amended to read as follows:
22 610.030 There is hereby created the State Apprenticeship
23 Council composed of:
24 1. The following ~~{voting}~~ members, appointed by the Governor
25 upon recommendation of the Labor Commissioner:
26 (a) ~~{Two members}~~ **One member** who ~~{represent}~~ **represents**
27 management and ~~{have,}~~ **has**, or ~~{have}~~ **has** had, a defined role in a
28 jointly administered apprenticeship program . ~~{, one of whom must~~
29 ~~be from northern Nevada and one of whom must be from southern~~
30 ~~Nevada.}~~
31 (b) ~~{Two members}~~ **One member** who ~~{represent}~~ **represents**
32 labor and ~~{have,}~~ **has**, or ~~{have}~~ **has** had, a defined role in a jointly
33 administered apprenticeship program . ~~{, one of whom must be from~~
34 ~~northern Nevada and one of whom must be from southern Nevada.}~~
35 (c) ~~{Two members, one}~~ **One member** who represents
36 management and one **member** who represents labor, who have, or
37 have had, a defined role or job in a statewide, jointly administered
38 apprenticeship program.
39 (d) One member who is a representative of the general public.
40 2. ~~{The following nonvoting members:~~
41 ~~{(a)}~~ The Executive Director of the Office of Economic
42 Development or his or her designee.
43 ~~{(b)}~~ 3. The Superintendent of Public Instruction or his or her
44 designee.



~~[(c)]~~ 4. One representative of a community college ~~[located in a county whose population is 700,000 or more,]~~ appointed by the Chancellor of the Nevada System of Higher Education.

~~[(d)]~~ One representative of a community college located in a county whose population is less than 700,000, appointed by the Chancellor of the Nevada System of Higher Education.]

Sec. 73. NRS 612.220 is hereby amended to read as follows:
612.220 The Administrator:

1. Shall administer this chapter.

~~2. [Is responsible for the administration, through the Administrator of the Commission on Postsecondary Education, of the provisions of NRS 394.383 to 394.560, inclusive.~~

~~—3.]~~ Has power and authority to adopt, amend or rescind such rules and regulations consistent with the provisions of federal law, to employ, in accordance with the provisions of this chapter, such persons, make such expenditures, require such reports, make such investigations, and take such other action as the Administrator deems necessary or suitable to that end.

~~[4.]~~ 3. Shall determine his or her own organization and methods of procedure for the Division in accordance with the provisions of this chapter.

~~[5.]~~ 4. To the extent allowed by federal law, may, by regulation, suspend, modify, amend or waive any requirement of this chapter for the duration of a state of emergency or declaration of disaster proclaimed pursuant to NRS 414.070 and for any additional period of time during which the emergency or disaster directly affects the requirement of this chapter if:

(a) The Administrator determines the action is:

(1) In the best interest of the Division, this State or the general health, safety and welfare of the citizens of this State; or

(2) Necessary to comply with instructions received from the Department of Labor; and

(b) The action of the Administrator is approved by the Governor.

Sec. 74. NRS 616B.554 is hereby amended to read as follows:

616B.554 1. There is hereby created in the Fund for Workers' Compensation and Safety in the State Treasury the Subsequent Injury Account for Self-Insured Employers, which may be used only to make payments in accordance with the provisions of NRS 616B.557 and 616B.560. The ~~[Board]~~ Administrator shall administer the Account. ~~[based upon recommendations made by the Administrator pursuant to subsection 8.]~~

2. All assessments, penalties, bonds, securities and all other properties received, collected or acquired by the ~~[Board for the Subsequent Injury Account for Self-Insured Employers]~~



Administrator pursuant to this section, NRS 616B.557 and 616B.560 must be delivered to the custody of the State Treasurer.

3. All money and securities in the Account must be held by the State Treasurer as custodian thereof to be used solely for workers' compensation for employees of self-insured employers.

4. The State Treasurer may disburse money from the Account only upon written order of the ~~{Board.}~~ *Administrator.*

5. The State Treasurer shall invest money of the Account in the same manner and in the same securities in which the State Treasurer is authorized to invest State General Funds which are in the custody of the State Treasurer. Income realized from the investment of the assets of the Account must be credited to the Fund.

6. The ~~{Board.}~~ *Administrator* shall adopt regulations for the establishment and administration of assessment rates, payments and penalties. Assessment rates must result in an equitable distribution of costs among the self-insured employers and must be based upon expected annual expenditures for claims for payments from the Subsequent Injury Account for Self-Insured Employers.

7. The Commissioner shall assign an actuary to review the establishment of assessment rates. The rates must be filed with the Commissioner 30 days before their effective date. Any self-insured employer who wishes to appeal the rate so filed must do so pursuant to NRS 679B.310.

8. The Administrator shall ~~{~~
~~—(a) Evaluate}~~ *evaluate* any claim submitted to the ~~{Board}~~ *Administrator* for payment or reimbursement from the Subsequent Injury Account for Self-Insured Employers and ~~{recommend to the Board any}~~ *determine the* appropriate action to be taken concerning the claim. ~~{; and~~

~~—(b) Submit to the Board any other recommendations relating to the Account.}~~

Sec. 75. NRS 616B.557 is hereby amended to read as follows:
616B.557 Except as otherwise provided in NRS 616B.560:

1. If an employee of a self-insured employer has a permanent physical impairment from any cause or origin and incurs a subsequent disability by injury arising out of and in the course of his or her employment which entitles the employee to compensation for disability that is substantially greater by reason of the combined effects of the preexisting impairment and the subsequent injury than that which would have resulted from the subsequent injury alone, the compensation due must be charged to the Subsequent Injury Account for Self-Insured Employers in accordance with regulations adopted by the ~~{Board.}~~ *Administrator.*

2. If the subsequent injury of such an employee results in his or her death and it is determined that the death would not have



1 occurred except for the preexisting permanent physical impairment,
2 the compensation due must be charged to the Subsequent Injury
3 Account for Self-Insured Employers in accordance with regulations
4 adopted by the ~~{Board.}~~ **Administrator**.

5 3. As used in this section, "permanent physical impairment"
6 means any permanent condition, whether congenital or caused by
7 injury or disease, of such seriousness as to constitute a hindrance or
8 obstacle to obtaining employment or to obtaining reemployment if
9 the employee is unemployed. For the purposes of this section, a
10 condition is not a "permanent physical impairment" unless it would
11 support a rating of permanent impairment of 6 percent or more of
12 the whole person if evaluated according to the American Medical
13 Association's Guides to the Evaluation of Permanent Impairment as
14 adopted and supplemented by the Division pursuant to
15 NRS 616C.110.

16 4. To qualify under this section for reimbursement from the
17 Subsequent Injury Account for Self-Insured Employers, the self-
18 insured employer must establish by written records that the self-
19 insured employer had knowledge of the "permanent physical
20 impairment" at the time the employee was hired or that the
21 employee was retained in employment after the self-insured
22 employer acquired such knowledge.

23 5. A self-insured employer must submit to the ~~{Board}~~
24 **Administrator** a claim for reimbursement from the Subsequent
25 Injury Account for Self-Insured Employers.

26 6. The ~~{Board}~~ **Administrator** shall adopt regulations
27 establishing procedures for submitting claims against the
28 Subsequent Injury Account for Self-Insured Employers. The
29 ~~{Board}~~ **Administrator** shall notify the self-insured employer of its
30 decision on such a claim within 120 days after the claim is received.

31 7. An appeal of any decision made concerning a claim against
32 the Subsequent Injury Account for Self-Insured Employers must be
33 submitted directly to the ~~{district court.}~~ **appeals officer**.

34 **Sec. 76.** NRS 616B.572 is hereby amended to read as follows:

35 616B.572 ~~{1. The members of the Board may meet~~
36 ~~throughout each year at the times and places specified by a call of~~
37 ~~the Chair or a majority of the Board. The Board may prescribe rules~~
38 ~~and regulations for its own management and government. Three~~
39 ~~members of the Board constitute a quorum, and a quorum may~~
40 ~~exercise all the power and authority conferred on the Board. If a~~
41 ~~member of the Board submits a claim against the Subsequent Injury~~
42 ~~Account for Associations of Self-Insured Public or Private~~
43 ~~Employers, that member shall not vote on or otherwise participate in~~
44 ~~the decision of the Board concerning that claim.~~



1 —~~2.~~ The ~~{Board}~~ **Administrator** shall administer the Subsequent
2 Injury Account for Associations of Self-Insured Public or Private
3 Employers in accordance with the provisions of NRS 616B.575,
4 616B.578 and 616B.581.

5 **Sec. 77.** NRS 616B.575 is hereby amended to read as follows:

6 616B.575 1. There is hereby created in the Fund for
7 Workers' Compensation and Safety in the State Treasury the
8 Subsequent Injury Account for Associations of Self-Insured Public
9 or Private Employers, which may be used only to make payments in
10 accordance with the provisions of NRS 616B.578 and 616B.581.
11 The ~~{Board}~~ **Administrator** shall administer the Account . ~~{Based~~
12 ~~upon recommendations made by the Administrator pursuant to~~
13 ~~subsection 8.}~~

14 2. All assessments, penalties, bonds, securities and all other
15 properties received, collected or acquired by the ~~{Board for the~~
16 ~~Subsequent Injury Account for Associations of Self-Insured Public~~
17 ~~or Private Employers}~~ **Administrator pursuant to this section, NRS**
18 **616B.578 and 616B.581** must be delivered to the custody of the
19 State Treasurer.

20 3. All money and securities in the Account must be held by the
21 State Treasurer as custodian thereof to be used solely for workers'
22 compensation for employees of members of Associations of Self-
23 Insured Public or Private Employers.

24 4. The State Treasurer may disburse money from the Account
25 only upon written order of the ~~{Board.}~~ **Administrator.**

26 5. The State Treasurer shall invest money of the Account in the
27 same manner and in the same securities in which the State Treasurer
28 is authorized to invest State General Funds which are in the custody
29 of the State Treasurer. Income realized from the investment of the
30 assets of the Account must be credited to the Account.

31 6. The ~~{Board}~~ **Administrator** shall adopt regulations for the
32 establishment and administration of assessment rates, payments and
33 penalties. Assessment rates must result in an equitable distribution
34 of costs among the associations of self-insured public or private
35 employers and must be based upon expected annual expenditures for
36 claims for payments from the Subsequent Injury Account for
37 Associations of Self-Insured Public or Private Employers.

38 7. The Commissioner shall assign an actuary to review the
39 establishment of assessment rates. The rates must be filed with the
40 Commissioner 30 days before their effective date. Any association
41 of self-insured public or private employers that wishes to appeal the
42 rate so filed must do so pursuant to NRS 679B.310.

43 8. The Administrator shall ~~{:~~

44 —~~(a) Evaluate}~~ **evaluate** any claim submitted to the ~~{Board}~~
45 **Administrator** for payment or reimbursement from the Subsequent



Injury Account for Associations of Self-Insured Public or Private Employers and ~~{recommend to the Board any}~~ **determine the** appropriate action to be taken concerning the claim. ~~}; and~~

~~—(b) Submit to the Board any other recommendations relating to the Account.}~~

Sec. 78. NRS 618.605 is hereby amended to read as follows:

618.605 1. Upon the receipt of any written appeal or notice of contest under NRS 618.475, the Division shall within 15 working days ~~{notify the Board of such an}~~ **assign a hearing officer to hear the** appeal or contest.

2. The ~~{Board}~~ **hearing officer assigned pursuant to subsection 1** shall hold a formal fact-finding hearing and render its decision based on the evidence presented at the hearing.

3. Prior to any formal fact-finding hearing involving a citation for an accident or motor vehicle crash occurring in the course of employment which is fatal to one or more employees, the ~~{Board}~~ **Division** shall notify the immediate family of each deceased employee of:

(a) The time and place of the hearing; and

(b) The fact that the hearing is open to the public.

4. Any employee of an employer or representative of the employee may participate in and give evidence at the hearing, subject to rules and regulations of the ~~{Board}~~ **Division** governing the conduct of such hearings.

Sec. 79. NRS 622A.300 is hereby amended to read as follows:

622A.300 1. To initiate the prosecution of a contested case, the prosecutor shall file a charging document with the regulatory body and serve the licensee with the charging document.

2. ~~{The}~~ **Except as otherwise provided in this subsection, a regulatory body shall determine whether the case will be heard by the regulatory body or a hearing panel or officer. If the regulatory body is a professional or occupational licensing board under the purview of the Office of Nevada Boards, Commissions and Councils Standards of the Department of Business and Industry pursuant to subsection 2 of NRS 232.8415, the case must be heard by a hearing officer employed by the Office.**

3. The regulatory body or hearing panel or officer shall provide the licensee with written notice of the case pursuant to NRS 233B.121 and 241.0333.

4. If the case is heard by a hearing panel or officer, the hearing panel or officer shall follow the procedures established by this chapter and any other applicable statutory and regulatory provisions governing the case. The hearing panel or officer shall prepare written findings and recommendations and serve the findings and



1 recommendations on the parties and the regulatory body for its
2 review.

3 5. The findings and recommendations of the hearing panel or
4 officer do not become final unless they are approved by the
5 regulatory body after review. In reviewing the findings and
6 recommendations of the hearing panel or officer, the regulatory
7 body may:

8 (a) Approve the findings and recommendations, with or without
9 modification;

10 (b) Reject the findings and recommendations and remand the
11 case to the hearing panel or officer;

12 (c) Reject the findings and recommendations and order a hearing
13 de novo before the regulatory body; or

14 (d) Take any other action that the regulatory body deems
15 appropriate to resolve the case.

16 6. If the case is heard by the regulatory body, the regulatory
17 body shall follow the procedures established by this chapter and any
18 other applicable statutory and regulatory provisions governing the
19 case.

20 7. The regulatory body or the hearing panel or officer, with the
21 approval of the regulatory body, may consolidate two or more cases
22 if it appears that the cases involve common issues of law or fact and
23 the interests of the parties will not be prejudiced by the
24 consolidation.

25 **Sec. 80.** Chapter 623 of NRS is hereby amended by adding
26 thereto a new section to read as follows:

27 *1. The Nevada Board of Professional Design and*
28 *Environmental Specialist is hereby created.*

29 *2. The Board consists of:*

30 *(a) The Chief Medical Officer or his or her designee.*

31 *(b) Twelve members appointed by the Governor as follows:*

32 *(1) One member who is registered as a registered*
33 *residential designer pursuant to this chapter.*

34 *(2) One member who is registered as a registered interior*
35 *designer pursuant to this chapter.*

36 *(3) One member who is registered as an architect pursuant*
37 *to this chapter and who has been in the active practice of*
38 *architecture in this State for not less than 3 years immediately*
39 *preceding his or her appointment.*

40 *(4) Two members who:*

41 *(I) Are registered as landscape architects pursuant to*
42 *chapter 623A of NRS;*

43 *(II) Have been engaged in the practice of landscape*
44 *architecture in this State for not less than 3 years immediately*
45 *preceding their appointments; and*



(III) Have not been the subject of any disciplinary action by the Board in the 3 years immediately preceding their appointment.

(5) Two members engaged in the practice or teaching of professional engineering who are licensed pursuant to chapter 625 of NRS.

(6) Two members engaged in the practice or teaching of professional land surveying who are licensed pursuant to chapter 625 of NRS.

(7) One member who is employed by the health district containing Clark County and one member who is employed by the health district containing Washoe County, each of whom:

(I) Holds a current registration issued pursuant to NRS 625A.110 that is in good standing; and

(II) Has practiced in the field of environmental health for the 3 years immediately preceding his or her appointment.

(8) One member who represents the interests of the general public and who:

(I) Does not hold a license or registration issued by the Board;

(II) Is not the spouse or the parent or child, by blood, marriage or adoption, of a person who holds a license or registration issued by the Board; and

(III) Does not have a pecuniary interest in any matter pertaining to the professions and occupations regulated by the Board, except as a client or potential client.

3. Each member of the Board must be a resident of this State.

Sec. 81. NRS 624.070 is hereby amended to read as follows:

624.070 1. Each member of the Board serves a term of 4 years. A member of the Board may not serve more than two terms.

2. Each member of the Board shall:

~~(1)~~ (a) Receive a certificate of appointment from the Governor.

~~(2)~~ (b) Before entering upon the discharge of the duties of his or her office, take the constitutional oath of office.

Sec. 82. NRS 624.570 is hereby amended to read as follows:

624.570 1. The Commission on Construction Education is hereby created.

2. The Commission consists of one member who is a member of the Board and ~~six~~ four members appointed by the Governor as follows:

(a) ~~Four~~ Two members who are representatives of the construction industry ~~and who are not residents of the same county~~; and

(b) Two members who have knowledge of construction education programs.



3. Each member of the Commission serves a term of ~~3~~ 4 years. *A member may not serve more than two terms.*

4. ~~[The members]~~ *Each member* of the Commission ~~[who are appointed by the Governor serve without compensation,]~~ *is entitled to:*

(a) *A salary of not more than \$150 per day, as fixed by the Deputy Director of the Office of Nevada Boards, Commissions and Councils Standards of the Department of Business and Industry and approved by the Director of the Department, while engaged in the business of the Commission; and*

(b) *A per diem allowance* ~~[or reimbursement for]~~ *and travel expenses* ~~[While engaged in the business of the Commission, the member who is a member of the Board shall receive from the Board the same salary, per diem allowance and reimbursement for travel expenses the member receives]~~ *at a rate fixed by the Deputy Director of the Office of Nevada Boards, Commissions and Councils Standards of the Department of Business and Industry and approved by the Director of the Department* while engaged in the business of the ~~[Board.]~~ *Commission. The rate must not exceed the rate provided for state officers and employees generally.*

5. The Commission shall review programs of education which relate to building construction and distribute grants from the Construction Education Account created pursuant to NRS 624.580 for programs that the Commission determines qualify for such a grant.

6. The Board may adopt regulations which establish the rules of procedure for meetings of the Commission.

7. The Commission shall adopt regulations providing:

(a) Procedures for applying for a grant of money from the Construction Education Account;

(b) Procedures for reviewing an application for a grant from the Construction Education Account; and

(c) Qualifications for receiving a grant from the Construction Education Account.

Sec. 83. NRS 628.090 is hereby amended to read as follows:

628.090 1. Annually the Board shall elect a President and a Secretary-Treasurer from among its members.

2. The Board may employ such personnel, including ~~[attorneys,]~~ investigators and other professional consultants, and arrange for such assistance as the Board may require for the performance of its duties.

Sec. 84. NRS 628.130 is hereby amended to read as follows:

628.130 The Board shall:

1. Have a seal of which judicial notice must be taken.



2. Keep records of its proceedings. In any proceedings in court, civil or criminal, arising out of or founded upon any provision of this chapter, copies of those records certified as correct under the seal of the Board are admissible in evidence as tending to prove the contents of the records.

~~3. [Maintain a website on the Internet or its successor and post]~~
Post on ~~[its]~~ the Internet website ~~[:] maintained by the Office of Nevada Boards, Commissions and Councils Standards of the Department of Business and Industry pursuant to section 15 of this act:~~

(a) The names arranged alphabetically by classifications of all accountants and business entities holding certificates, registrations or permits under this chapter.

(b) The names of the members of the Board.

(c) Such other matter as may be deemed proper by the Board.

Sec. 85. NRS 629.031 is hereby amended to read as follows:
629.031 Except as otherwise provided by a specific statute:

1. “Provider of health care” means:

(a) A physician licensed pursuant to chapter 630 ~~[, 630A]~~ or 633 of NRS;

(b) A physician assistant;

(c) An anesthesiologist assistant;

(d) A dentist;

(e) A dental therapist;

(f) A dental hygienist;

(g) A licensed nurse;

(h) A person who holds a license as an attendant or who is certified as an emergency medical technician, advanced emergency medical technician or paramedic pursuant to chapter 450B of NRS or authorized to practice as an emergency medical technician, advanced emergency medical technician or paramedic in this State under the Recognition of Emergency Medical Services Personnel Licensure Interstate Compact ratified by NRS 450B.145;

(i) A dispensing optician;

(j) An optometrist;

(k) A speech-language pathologist;

(l) An audiologist;

(m) A practitioner of respiratory care;

(n) A licensed physical therapist;

(o) An occupational therapist;

(p) A podiatric physician;

(q) A licensed psychologist;

(r) A licensed marriage and family therapist;

(s) A licensed clinical professional counselor;

(t) ~~[A music therapist;~~



~~—(u)~~ A chiropractic physician;
~~[(v)]~~ (u) An athletic trainer;
~~[(w)]~~ (v) A perfusionist;
~~[(x)]~~ (w) A doctor of Oriental medicine in any form;
~~[(y)]~~ (x) A medical laboratory director or technician;
~~[(z)]~~ (y) A pharmacist;
~~[(aa)]~~ (z) A licensed dietitian;
~~[(bb)]~~ (aa) An associate in social work, a social worker, a master social worker, an independent social worker or a clinical social worker licensed pursuant to chapter 641B of NRS;
~~[(ee)]~~ (bb) An alcohol and drug counselor or a problem gambling counselor who is certified pursuant to chapter 641C of NRS;
~~[(dd)]~~ (cc) An alcohol and drug counselor or a clinical alcohol and drug counselor who is licensed pursuant to chapter 641C of NRS;
~~[(ee)]~~ (dd) A behavior analyst, assistant behavior analyst or registered behavior technician;
~~[(ff)]~~ (ee) A naprapath; or
~~[(gg)]~~ (ff) A medical facility as the employer of any person specified in this subsection.

2. For the purposes of NRS 629.400 to 629.490, inclusive, the term includes a person who holds a current license or certificate to practice his or her respective discipline pursuant to the applicable provisions of law of another state or territory of the United States.

Sec. 86. Chapter 630 of NRS is hereby amended by adding thereto a new section to read as follows:

1. The Nevada Medical Board, consisting of 11 members appointed by the Governor, is hereby created.

2. The Governor shall appoint:

(a) Four members who are licensed as physicians pursuant to this chapter.

(b) Four members who are licensed as osteopathic physicians pursuant to chapter 633 of NRS.

(c) One member who is licensed as a physician assistant pursuant to this chapter or chapter 633 of NRS.

(d) One member who is licensed as a practitioner of respiratory care pursuant to this chapter.

(e) One member who represents the interests of the general public and who:

(1) Does not hold a license issued by the Board;

(2) Is not the spouse or the parent or child, by blood, marriage or adoption, of a person who holds a license issued by the Board; and



(3) Does not have a pecuniary interest in any matter pertaining to the professions and occupations regulated by the Board, except as a patient or potential patient.

Sec. 87. Chapter 631 of NRS is hereby amended by adding thereto a new section to read as follows:

The Board may, by regulation, defer the expiration of a license issued pursuant this chapter of a person who is on active duty in any branch of the Armed Forces of the United States upon such terms and conditions as it may prescribe. The Board may similarly defer the expiration of a license of the spouse or dependent child of that person if the spouse or child is residing with the person.

Sec. 88. NRS 632.060 is hereby amended to read as follows:

632.060 1. Each year at a meeting of the Board, to be held in accordance with NRS 632.070, the Board shall elect from its members a President, a Vice President and a Secretary.

2. The ~~{Board}~~ *Director of the Department of Business and Industry* may appoint an Executive Director *of the Board* who need not be a member of the Board. ~~{The Executive Director appointed by the Board must be a professional nurse licensed to practice nursing in the State of Nevada.}~~ The Executive Director ~~{shall}~~ :

(a) Is in the unclassified service of the State and serves at the pleasure of the Director.

(b) Shall perform such duties as ~~{the Board may direct and}~~ are directed by the Deputy Director of the Office of Nevada Boards, Commissions and Councils Standards of the Department of Business and Industry, as advised by the Board.

3. *The Executive Director* is entitled to receive compensation as set by the ~~{Board}~~ *Deputy Director of the Office of Nevada Boards, Commissions and Councils Standards.* The Executive Director is entitled to receive a per diem allowance and travel expenses at a rate fixed by the ~~{Board,}~~ *Deputy Director* while engaged in the business of the Board. The rate must not exceed the rate provided for state officers and employees generally.

Sec. 89. Chapter 634 of NRS is hereby amended by adding thereto a new section to read as follows:

1. *The Nevada Board of Healing and Rehabilitative Practice, consisting of 13 members appointed by the Governor, is hereby created.*

2. *The Governor shall appoint to the Board:*

(a) One member who is licensed as an athletic trainer pursuant to chapter 640B of NRS and who has engaged in the practice of athletic training or taught or conducted research concerning the practice of athletic training for the 5 years immediately preceding his or her appointment.



(b) Three members who are licensed as physical therapists pursuant to chapter 640 of NRS.

(c) Three members who are licensed as massage therapists pursuant to chapter 640C of NRS, one of whom must be a resident of Clark County, one of whom must be a resident of Washoe County and one of whom must be a resident of a county other than Clark County or Washoe County.

(d) Two members who are licensed as occupational therapists pursuant to chapter 640A of NRS.

(e) Two members who are licensed as chiropractic physicians pursuant to this chapter.

(f) One member who is licensed pursuant to chapter 634A of NRS and engaged in the practice of Oriental medicine in this State.

(g) One member who represents the interests of the general public and who:

(1) Does not hold a license issued by the Board;

(2) Is not the spouse or the parent or child, by blood, marriage or adoption, of a person who holds a license issued by the Board; or

(3) Does not have a pecuniary interest in any matter pertaining to the professions and occupations regulated by the Board, except as a patient or potential patient.

Sec. 90. NRS 634B.100 is hereby amended to read as follows:

634B.100 1. The Naprapathic Practice Advisory ~~{Board}~~ Subcommittee of the Board is hereby created.

2. The ~~{Governor}~~ Board shall appoint to the Advisory ~~{Board}~~ Subcommittee:

(a) Three members who are licensed as naprapaths in this State or any other state; and

(b) Two members who are representatives of the public.

3. Each member of the Advisory ~~{Board}~~ Subcommittee:

(a) Must be a resident of this State; and

(b) May not serve more than two consecutive terms.

4. After the initial terms, the members of the Advisory ~~{Board}~~ Subcommittee must be appointed to terms of 4 years. A member:

(a) Serves until a replacement is appointed; and

(b) May not serve more than two full terms.

5. A vacancy on the Advisory ~~{Board}~~ Subcommittee must be filled in the same manner as the original appointment for the remainder of the unexpired term.

6. The ~~{Governor}~~ Board may remove a member of the Advisory ~~{Board}~~ Subcommittee for incompetence, neglect of duty, moral turpitude or malfeasance in office.



7. The members of the Advisory ~~Board~~ Subcommittee are not entitled to receive a salary. While engaged in the business of the Advisory ~~Board~~ Subcommittee, each member of the Advisory ~~Board~~ Subcommittee is entitled to receive a per diem allowance and travel expenses at a rate fixed by the ~~State~~ Board. ~~of Health.~~ The rate must not exceed the rate provided for officers and employees of this State generally.

Sec. 91. Chapter 635 of NRS is hereby amended by adding thereto a new section to read as follows:

1. The Nevada Board of Vision, Speech and Mobility Professions, consisting of 11 members appointed by the Governor, is hereby created.

2. The Governor shall appoint to the Board:

(a) Two members who are licensed as speech-language pathologists pursuant to chapter 637B of NRS;

(b) Two members who are licensed as podiatric physicians pursuant to this chapter.

(c) One member who is licensed as an audiologist pursuant to chapter 637B of NRS.

(d) Two members who are licensed to practice optometry pursuant to chapter 636 of NRS.

(e) Two members who are licensed as dispensing opticians pursuant to chapter 637 of NRS.

(f) One member who is licensed as a hearing aid specialist pursuant to chapter 637B of NRS.

(g) One member who represents the interests of the general public and who:

(1) Does not hold a license issued by the Board;

(2) Is not the spouse or the parent or child, by blood, marriage or adoption, a person who holds a license issued by the Board; and

(3) Does not have a pecuniary interest in any matter pertaining to the professions and occupations regulated by the Board, except as a patient or potential patient.

Sec. 92. NRS 639.050 is hereby amended to read as follows:

639.050 1. The Board shall hold a meeting at least once in every 6 months.

2. Four members of the Board constitute a quorum.

3. Meetings of the Board which are held to prepare, grade or administer examinations are closed to the public.

4. Each member of the Board is entitled to receive:

(a) A salary of not more than \$150 per day, as fixed by the ~~Board~~ Deputy Director of the Office of Nevada Boards, Commissions and Councils Standards of the Department of



Business and Industry and approved by the Director of the Department while engaged in the business of the Board; and

(b) A per diem allowance and travel expenses at a rate fixed by the ~~Board,~~ *Deputy Director of the Office of Nevada Boards, Commissions and Councils Standards of the Department of Business and Industry and approved by the Director of the Department* while engaged in the business of the Board. The rate must not exceed the rate provided for state officers and employees generally.

5. While engaged in the business of the Board, each employee of the Board is entitled to receive a per diem allowance and travel expenses at a rate fixed by the Board. The rate must not exceed the rate provided for state officers and employees generally.

Sec. 93. Chapter 641 of NRS is hereby amended by adding thereto a new section to read as follows:

1. The Nevada Behavioral Wellness Alliance Board, consisting of 13 members appointed by the Governor, is hereby created.

2. The Governor shall appoint to the Board:

(a) One member who is licensed as a behavioral analyst or assistant behavior analyst pursuant to chapter 641D of NRS.

(b) Two members who are licensed as marriage and family therapists pursuant to chapter 641A of NRS.

(c) One member who is licensed as a clinical professional counselor pursuant to chapter 641A of NRS.

(d) Two members who are licensed as social workers pursuant to chapter 641B of NRS.

(e) One member who is licensed as a psychologist pursuant to this chapter.

(f) One member who is licensed as a clinical alcohol and drug counselor or alcohol and drug counselor pursuant to chapter 641C of NRS.

(g) One member who is certified as a problem gambling counselor pursuant to chapter 641C of NRS.

(h) One member who holds any license or certificate issued by the Board.

(i) One member who represents an academic or training institution that provides training necessary for a person to become licensed by the Board.

(j) One member who represents persons who are indigent, uninsured or unable to afford health care.

(k) One member who represents the interests of the general public and who:

(1) Does not hold a license issued by the Board;



(2) Is not the spouse or the parent or child, by blood, marriage or adoption, of a person who holds a license issued by the Board; and

(3) Does not have a pecuniary interest in any matter pertaining to the professions and occupations regulated by the Board, except as a patient of potential patient.

Sec. 94. NRS 643.020 is hereby amended to read as follows:

643.020 1. The State Barbers' Health and Sanitation Board, consisting of four members, is hereby created.

2. The Board consists of the Chief Medical Officer, or a member of his or her staff designated by the Chief Medical Officer, and three members who are licensed barbers appointed by the Governor for terms of 4 years. Of the barbers, one barber must be from Clark County, one barber must be from Washoe County and one barber must be from any county in the State. Each of the barbers must have been a resident of this State and a practicing licensed barber for at least 5 years immediately before his or her appointment. An appointed member of the Board shall not serve more than ~~three~~ two terms.

3. The Governor may remove a member of the Board for cause.

Sec. 95. NRS 652.170 is hereby amended to read as follows:

652.170 1. The Board shall appoint the members of the Medical Laboratory Advisory ~~Committee~~ Subcommittee of the Board.

2. After the initial terms, members shall serve for 3-year terms.

3. A member may not serve for more than two consecutive terms. Service of 2 or more years in filling an unexpired term constitutes a term.

4. The ~~Advisory Committee~~ Subcommittee is composed of:

(a) Two pathologists, certified in clinical pathology by the American Board of Pathology.

(b) Two medical technologists.

(c) One bioanalyst who is a laboratory director.

(d) One qualified biochemist from the Nevada System of Higher Education.

(e) One licensed physician actively engaged in the practice of clinical medicine in this State.

5. No member of the ~~Advisory Committee~~ Subcommittee may have any financial or business arrangement with any other member which pertains to the business of laboratory analysis.

6. The Chief Medical Officer or a designated representative of the Chief Medical Officer is an ex officio member of the ~~Advisory Committee~~ Subcommittee.

7. If a vacancy occurs in the membership of the ~~Advisory Committee~~ Subcommittee, the ~~Advisory Committee~~



Subcommittee shall submit a letter to the Board with a recommendation to fill the existing vacancy. The ~~{Advisory Committee}~~ **Subcommittee** shall, at least once per year, determine whether any vacancy in the membership of the ~~{Advisory Committee}~~ **Subcommittee** exists.

8. The ~~{Advisory Committee}~~ **Subcommittee** shall meet at least once every year.

9. Each member of the ~~{Advisory Committee}~~ **Subcommittee** is entitled to receive:

(a) A salary of not more than \$60, as fixed by the Board, for each day's attendance at a meeting of the ~~{Committee;}~~ **Subcommittee;** and

(b) A per diem allowance and travel expenses at a rate fixed by the Board, while engaged in the business of the ~~{Committee.}~~ **Subcommittee.** The rate must not exceed the rate provided for state officers and employees generally.

10. While engaged in the business of the ~~{Committee,}~~ **Subcommittee,** each employee of the ~~{Committee}~~ **Subcommittee** is entitled to receive a per diem allowance and travel expenses at a rate fixed by the Board. The rate must not exceed the rate provided for state officers and employees generally.

Sec. 96. NRS 653.450 is hereby amended to read as follows:

653.450 1. The Radiation Therapy and Radiologic Imaging Advisory ~~{Committee}~~ **Subcommittee of the Board** is hereby created.

2. The ~~{Committee}~~ **Subcommittee** consists of seven members, all of whom are voting members, appointed by the ~~{Governor.}~~ **Board.** The ~~{Governor}~~ **Board** shall ensure that the members of the ~~{Committee}~~ **Subcommittee** represent the geographic diversity of this State. The ~~{Governor}~~ **Board** shall appoint to the ~~{Committee;}~~ **Subcommittee:**

(a) One member who holds a license and is certified by the American Registry of Radiologic Technologists, or its successor organization, to practice in the area of radiography.

(b) One member who holds a license and is certified by the American Registry of Radiologic Technologists, or its successor organization, to practice in the area of nuclear medicine technology.

(c) One member who holds a license and is certified by the American Registry of Radiologic Technologists, or its successor organization, to practice in the area of radiation therapy.

(d) One member who holds a limited license.

(e) One member who is a physician specializing in radiology.

(f) One member who is a physician specializing in an area other than radiology, or a dentist, chiropractic physician or podiatrist.



(g) One member who is certified to provide clinical professional services in a field of medical physics.

3. After the initial terms, the members of the ~~{Committee}~~ Subcommittee serve terms of 3 years. A vacancy on the ~~{Committee}~~ Subcommittee must be filled in the same manner as the initial appointment. No member may serve more than two consecutive terms.

4. Members of the ~~{Committee}~~ Subcommittee serve without compensation, except that each member of the ~~{Committee}~~ Subcommittee is entitled to receive the per diem allowance and travel expenses provided for state officers and employees generally.

5. The ~~{Committee}~~ Subcommittee shall annually select a Chair from among the members appointed pursuant to paragraphs (a) to (d), inclusive, of subsection 2, and a Vice Chair from among its members.

6. The ~~{Committee}~~ Subcommittee shall meet at least once each year and such other times as requested by the Administrator of the Division. The ~~{Committee}~~ Subcommittee may meet by telephone, videoconference or other electronic means in accordance with the provisions of chapter 241 of NRS. The Administrator shall prescribe the agenda for each meeting. The ~~{Committee}~~ Subcommittee may submit items to the Administrator to consider for inclusion on the agenda for a meeting.

7. The ~~{Committee}~~ Subcommittee shall:

(a) Recommend to the Board a national professional organization against which the scope of practice will be measured pursuant to paragraph (b) of subsection 1 of NRS 653.460; and

(b) Make such other recommendations to the Board, the Division and the Legislature concerning radiation therapy and radiologic imaging as it deems proper.

Sec. 97. This act becomes effective on July 1, 2026.



16.d. SB 129

SENATE BILL NO. 129—SENATOR STONE

PREFILED JANUARY 29, 2025

Referred to Committee on Commerce and Labor

SUMMARY—Revises provisions governing occupational and professional licensing. (BDR 54-221)

FISCAL NOTE: Effect on Local Government: No.
Effect on the State: Yes.

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EXPLANATION – Matter in *bolded italics* is new; matter between brackets ~~omitted material~~ is material to be omitted.

AN ACT relating to professions; requiring certain regulatory bodies to issue an occupational or professional license by endorsement under certain circumstances; and providing other matters properly relating thereto.

Legislative Counsel's Digest:

Existing law provides for the regulation of certain occupations and professions in this State. (Title 54 of NRS) Existing law further: (1) requires a regulatory body to adopt regulations providing for the issuance of a license by endorsement to engage in an occupation or profession in this State to certain natural persons; and (2) sets forth certain minimum requirements for obtaining a license by endorsement. (NRS 622.530) **Section 1** of this bill provides instead that a regulatory body is required to issue a license by endorsement to engage in an occupation or profession in this State to certain applicants without the regulatory body having to adopt regulations. **Section 1** also revises the requirements for a person to obtain such a license by endorsement to require that, in addition to certain existing requirements, the person: (1) is a resident of this State; (2) has held for at least 1 year a corresponding valid and unrestricted license in good standing to engage in that occupation or profession in the District of Columbia or any state or territory of the United States; (3) has satisfied the minimum educational, examination and experience requirements for such license; and (4) has not voluntarily surrendered any license to engage in the occupation or profession while under investigation by the corresponding regulatory authority in the other jurisdiction. **Section 1** also specifies that it is an alternative to any specific statute relating to the issuance of a license by endorsement by a regulatory body.

Section 2 of this bill provides that certain regulations adopted by a regulatory body pursuant to existing law relating to the licensure by endorsement are void and must not be given effect to the extent of conflict with **section 1**.



THE PEOPLE OF THE STATE OF NEVADA, REPRESENTED IN
SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

Section 1. NRS 622.530 is hereby amended to read as follows:
622.530 1. Except as otherwise provided ~~{by specific statute relating to the issuance of a license by endorsement,}~~ *in this section, a person may apply to a regulatory body {shall adopt regulations providing} for the issuance of a license by endorsement to engage in an occupation or profession in this State . A regulatory body shall issue a license by endorsement to engage in an occupation or profession in this State to any applicant who:*

(a) Is a natural person {who: —(a) Holds} and a resident of this State.

(b) Has held for at least 1 year a corresponding valid and unrestricted license in good standing to engage in that occupation or profession in the District of Columbia or any state or territory of the United States . {;

~~—(b) Possesses qualifications that are substantially similar to the qualifications required for issuance of a license to engage in that occupation or profession in this State; and~~

~~—(c) Satisfies the requirements of this section and the regulations adopted pursuant thereto.~~

~~—2. The regulations adopted pursuant to subsection 1 must not allow the issuance of a license by endorsement to engage in an occupation or profession in this State to a natural person unless such a person:~~

~~—(a) { If the applicant holds more than one license to engage in the occupation or profession, all such licenses must be valid, unrestricted and in good standing.~~

(c) Has satisfied the minimum educational, examination and experience requirements for each such license to engage in the occupation or profession issued by the District of Columbia or any state or territory, as confirmed by the corresponding regulatory authority.

(d) Has not been disciplined by the corresponding regulatory authority of the District of Columbia or any state or territory in which the applicant currently holds or has held a license to engage in {an} the occupation or profession . {;

~~—(b) { (e) Has not been held civilly or criminally liable in the District of Columbia or any state or territory of the United States for misconduct relating to {his or her} the occupation or profession . {;~~

~~—(c) { (f) Has not had a license to engage in {an} the occupation or profession suspended or revoked in the District of Columbia or any state or territory of the United States . {;~~



1 ~~—(d)~~ (g) Has not been refused a license to engage in an
2 occupation or profession in the District of Columbia or any state or
3 territory of the United States for any reason. ~~†~~

4 ~~—(e)~~ (h) *Has not voluntarily surrendered any license to engage*
5 *in the occupation or profession while under investigation by the*
6 *corresponding regulatory authority of the District of Columbia or*
7 *any state or territory of the United States.*

8 (i) Does not have pending any disciplinary action concerning his
9 or her license to engage in ~~†and~~ the occupation or profession in the
10 District of Columbia or any state or territory of the United States. ~~†~~

11 ~~—(f)~~ (j) Pays any applicable fees for the issuance of a license that
12 are otherwise required for a natural person to obtain a license in this
13 State. ~~†~~

14 ~~—(g)~~ (k) Submits to the regulatory body a complete set of his or
15 her fingerprints and written permission authorizing the regulatory
16 body to forward the fingerprints to the Central Repository for
17 Nevada Records of Criminal History for submission to the Federal
18 Bureau of Investigation for its report or proof that the applicant has
19 previously passed a comparable criminal background check. ~~†; and~~

20 ~~—(h)~~ (l) Submits to the regulatory body the statement required
21 by NRS 425.520.

22 ~~†3.†~~ 2. A regulatory body may ~~†, by regulation,†~~ require an
23 applicant for issuance of a license by endorsement to engage in an
24 occupation or profession in this State *pursuant to this section* to
25 submit with his or her application:

26 (a) Proof satisfactory to the regulatory body that the applicant:

27 (1) Has achieved a passing score on a nationally recognized,
28 nationally accredited or nationally certified examination or other
29 examination approved by the regulatory body;

30 (2) Has completed the requirements of an appropriate
31 vocational, academic or professional program of study in the
32 occupation or profession for which the applicant is seeking a license
33 by endorsement in this State; *and*

34 (3) ~~†Has engaged in the occupation or profession for which~~
35 ~~the applicant is seeking a license by endorsement in this State~~
36 ~~pursuant to the applicant's existing licensure for the period~~
37 ~~determined by the regulatory body preceding the date of the~~
38 ~~application; and~~

39 ~~—(4)~~ Possesses a sufficient degree of competency in the
40 occupation or profession for which he or she is seeking licensure by
41 endorsement in this State; *and*

42 (b) An affidavit stating that the information contained in the
43 application and any accompanying material is true and complete. ~~†~~
44 *and*

45 ~~—(c) Any other information required by the regulatory body.~~



1 ~~—4.1~~ 3. Not later than 21 business days after receiving an
2 application for a license by endorsement to engage in an occupation
3 or profession pursuant to this section, the regulatory body shall
4 provide written notice to the applicant of any additional information
5 required by the regulatory body to consider the application. Unless
6 the regulatory body denies the application for good cause, the
7 regulatory body shall approve the application and issue a license by
8 endorsement to engage in the occupation or profession to the
9 applicant not later than:

10 (a) Sixty days after receiving the application;

11 (b) ~~If the regulatory body requires an applicant to submit~~
12 ~~fingerprints and authorize the preparation of a report on the~~
13 ~~applicant's background based on the submission of the applicant's~~
14 ~~fingerprints, 15~~ *Fifteen* days after the regulatory body receives the
15 report ~~on the applicant's background based on the submission~~
16 ~~of the applicant's fingerprints;~~ or

17 (c) If the regulatory body requires the filing and maintenance of
18 a bond as a requirement for the issuance of a license, 15 days after
19 the filing of the bond with the regulatory body,

20 ↪ whichever occurs later.

21 ~~15.1~~ 4. A license by endorsement to engage in an occupation or
22 profession in this State issued pursuant to this section may be issued
23 at a meeting of the regulatory body or between its meetings by the
24 presiding member of the regulatory body and the executive head of
25 the regulatory body. Such an action shall be deemed to be an action
26 of the regulatory body.

27 ~~16.1~~ 5. A regulatory body may deny an application for
28 licensure by endorsement if:

29 (a) An applicant willfully fails to comply with the provisions of
30 paragraph ~~(g)~~ *(k)* of subsection ~~2.1~~ *1*; or

31 (b) The report from the Federal Bureau of Investigation
32 indicates that the applicant has been convicted of a crime that would
33 be grounds for taking disciplinary action against the applicant as a
34 licensee and the regulatory body has not previously taken
35 disciplinary action against the licensee based on that conviction.

36 ~~17.1~~ 6. The provisions of this section ~~are intended to~~
37 ~~supplement other provisions of statute governing licensure by~~
38 ~~endorsement. If any provision of statute conflicts with this section,~~
39 ~~the other provision of statute prevails over this section to the extent~~
40 ~~that the other provisions provide more specific requirements~~
41 relating to ~~licensure~~ *obtaining a license* by endorsement ~~are an~~
42 ~~alternative to any specific statute relating to the issuance of a~~
43 ~~license by endorsement by a regulatory body.~~

44 7. *As used in this section, "regulatory body" means:*



(a) A board or commission which has the authority to regulate an occupation or profession pursuant to this title; and

(b) Any officer of a board or commission which has the authority to regulate an occupation or profession pursuant to this title.

↪ The term does not include a state agency or any officer of a state agency which has the authority to regulate an occupation or profession pursuant to this title.

Sec. 2. 1. The provisions of any regulation adopted by a regulatory body pursuant to NRS 622.530, as that section existed before the effective date of this section, relating to licensure by endorsement which conflict with the provisions of NRS 622.530, as amended by section 1 of this act, are void and must not be given effect to the extent of the conflict.

2. The provisions of this act do not affect any regulation adopted by a regulatory body pursuant to any specific statute relating to the issuance of a license by endorsement other than NRS 622.530.

3. As used in this section, “regulatory body” has the meaning ascribed to it in NRS 622.530, as amended by section 1 of this act.

Sec. 3. 1. This section and section 2 of this act become effective upon passage and approval.

2. Section 1 of this act becomes effective:

(a) Upon passage and approval for the purposes of adopting regulations and performing any other preparatory administrative tasks that are necessary to carry out the provisions of this act; and

(b) On January 1, 2026, for all other purposes.



17. Committee Reports

17.a. Administrative Procedures Oversight Committee

17. b. Legislative Committee

17.c. Professional Association Liaison Committee

17.d. Public Outreach Committee

17.e. PLS Standards of Practice Subcommittee

18. National Exams for PLS Licensure



Memorandum

March 3, 2025

To: Board Members
From: Mark Fakler, PE, Executive Director
Subject: NCEES Changes to Professional Surveyor Exam and Requirements for Licensure in Nevada

Background

NCEES was founded in 1920 by seven state licensing boards to create uniform standards for engineering and land surveying licensure, improving license mobility across states. Over the years, NCEES developed national licensing exams to standardize the evaluation process. It introduced the **Fundamentals of Engineering (FE) exam** in 1965, the **Principles and Practice of Engineering (PE) exam** in 1966, the **Fundamentals of Surveying (FS) exam** in 1973, and the **Principles and Practice of Surveying (PS) exam** in 1974. By 1984, all NCEES member licensing boards had adopted the uniform national engineering exams, ensuring consistency in licensing requirements. By 1990, every state had enacted laws regulating both engineering and land surveying professions.

Nevada, like many western states, was developed using the Public Land Survey System (PLSS), a method for dividing and managing land. Recognizing the importance of PLSS in western states, the California Board of Engineers and Land Surveyors successfully advocated for an exam specific to PLSS.

NCEES has announced upcoming changes to its exams:

- **The current PS (Principles and Practice of Surveying) exam** will be discontinued after May 31, 2027. A new version will launch in July 2027, with a 6-hour exam time (total seat time: 7 hours) and a fee of \$375. This new PS exam will **not** include PLSS content.
- **A separate PLSS exam module** will be introduced in October 2027 and offered twice a year (April and October). This exam will have a 4.5-hour duration (total seat time: 5 hours) and a fee of \$325.

Discussion

Currently, Nevada requires land surveyor applicants to pass:

1. The **NCEES PS exam** (6-hour exam, \$375).
2. The **Nevada-specific land surveying exam** (2-hour exam, \$100).

Since NVBPELS has historically supported the development of a PLSS exam, the Board must now decide whether to require both the new PS exam and the PLSS exam module for future licensure.

Proposed Action

The Board should review and determine whether Nevada should require both the PS exam and the PLSS exam module for land surveyor licensure starting in 2027. If both exams are required, the Board must:

- Assess whether any changes to Nevada statutes are necessary.
- Begin updating regulations to reflect the new requirements, including an effective date.

This decision will impact future land surveyor applicants in Nevada, ensuring that licensing requirements align with the state's historical and technical surveying practices.

19. Government Liaison Report

20. Board and Staff Assignments

Action List

BOARD MEETING ITEMS

September 21, 2023, Board Meeting

16. Discussion and possible action on electronic submittals and digital signatures, Nevada Administrative Code chapter 625, NAC 625.610.

Produce and upload YouTube video demonstrating the how to of preparing and digitally signing an electronic submittal (visually step through the processes outline in the guide published on the board's website). **Staff**

March 14, 2024, Board meeting

19. Discussion and identification of topics for future meetings.

Restart the program of inviting licensees as guests to join board meetings. **Staff**

July 18, 2024, Board meeting

15. Administrative report by Executive Director
b. Action items related to the 2021-2025 Strategic Plan

Also requested that invitation to attend the strategic plan session be extended to wider industry stakeholders. Board members to send names to Mr Fakler. **Mr Fakler**

September 12, 2024, Board meeting

15. Discussion and possible action on board committee reports.
d. Public Outreach Committee, Chair Jay Dixon
i. Consider possible recognition events for initial licensure recipients

Staff to present options with costing to POC to consider. Add as future POC agenda item. **Staff**

November 7, 2024, Board meeting

12. Discussion and possible action on stipulated agreement for Kevin Gutman, PE, license number 028002, complaint number 20240003.

Mr Spata asked that a note in a future newsletter about the license verification functionality on the website. **Staff**

17. Discuss legislative and regulatory matters with board's government liaison, Cassidy Wilson.

Ms Wilson to forward bill tracker to Mr Fakler. Mr Fakler to engage LegComm/the board as needed. **Mr**

Fakler

Ms Wilson to forward Governor's bill executive summary to Mr Fakler. Mr Fakler to engage LegComm. **Mr Fakler**

January 16, 2025, Board meeting

12. Discussion and possible action on administrative report by Executive Director.

b. Action items related to 2021-2025 Strategic Plan

Based on the uncertainty related to SB 78, postpone strategic planning session scheduled for March 12, 2025, until after the close of the 2025 legislative session. Mr Blaney to connect with facilitator Jeff Benjamin to discuss tentative future dates. **Staff**

c. Items related to National Council of Examiners for Engineering & Surveying (NCEES).

Include agenda item related to the PS exam and the to be released PLSS module for discussion at the January 27, 2025, PLS Standards of Practice Subcommittee meeting. **Staff**

e. PLS Standards of Practice Subcommittee of the Legislative Committee, Chair Matt Gingerich.

Mr Gingerich requested that an invite be sent to Mr MacKenzie to attend the January 27, 2025, meeting. **Staff**

16. Update on status and possible impacts of Senate Bill 78 (SB 78) which revises provisions relating to boards, commissions, councils and similar bodies.

Wait to consider any board response until Policy/Position Paper has received and circulated to board members and add agenda item for discussion and possible action to the February Interim Board meeting agenda. **Mr Fakler**

18. Discussion and possible action on status of Board and staff assignments

Staff to connect with Mr Dixon relating to electronic submittal and digital signatures – re Nevada Association of Water Resources presentation relating to electronic submittals to the Nevada Division of Water Resources. **Mr McGuire**

19. Update Discussion and possible action on meeting dates.

Remove March 12, 2025, strategic planning session from future meeting dates and cancel/reschedule calendar invite. **Mr Fakler**

20. Request by Michael Yevtovich for Board to consider reinstatement of licensure.

Send hard copy of verbatim minutes and agenda item recording to Mr Yevtovich. **Staff**

21. Discussion and identification of topics for future meetings including possible proposed

amendments to the Nevada Professional Engineers and Land Surveyors Law, Nevada Revised Statutes and Nevada Administrative Code Chapter 625.

Add to APOC agenda discussion of possible sub-committee to determine process of nomination for board leadership positions – Chair and Vice-chair. **Staff**

February 12, 2025, Interim board meeting

12. Discuss Senate Bill 78 which eliminates the Board and assimilates its functions into a new combined board of Professional Design and Environmental Specialists under the purview of Business & Industry.

Develop a communication/outreach plan to convey what sets this board apart, and to convey our position to stakeholders (licensees, entities, industry groups, professional associations etc) with respect to the B&I plan for reform. To be assigned to committees to develop outreach strategies, and clarify which committee is doing what. **Staff**

Mr Spata and Mr Fakler to complete the response to the B&I position paper, incorporating received from the board – with focus being more pointed in the executive summary – and submit to B&I. **Mr Spata & Mr Fakler**

Mr Spata and Mr Fakler to continue communicating/engaging/responding to B&I. **Mr Spata & Mr Fakler**

COMMITTEE ITEMS

PROFESSIONAL ASSOCIATION LIAISON COMMITTEE

February 9, 2021, Meeting

7. Discuss board's updated Strategic Plan—goals and strategies related to PAL Committee and discuss possible tactics/action items.

Goal 2: Licensure – Strategy (5): *Provide options to meet land surveyor educational requirements*

Consider forming sub-committee to contact with UNLV Dean of Engineering about creating a minor in land surveying. **Mr Fakler**

ADMINISTRATIVE PROCEDURES OVERSIGHT COMMITTEE

APOC - March 30, 2021, Meeting

5. Discuss third-party verification of digital signatures for licensees of the board and possible role of the board in the verification process including cost participation.

Continue to monitor other states regulations relating to third-party verification requirements. **Staff**

March 30, 2023, Meeting

5. Consider executive director work performance and salary.

Update salary study information (use 2017 document as template). **Staff**

6. Consider proposed budget for fiscal year July 1, 2023, to June 30, 2024.

Suggested that options be explored that could be of some tangible benefit to existing licensees to accelerate the reduction of the reserve. Prepare evaluation of options to be considered by APOC. **Staff**

May 10, 2023, Meeting

6. Consider proposed budget for fiscal year July 1, 2023, to June 30, 2024.

Projections for health insurance costs in consideration of possible expansion of board covered expenses.
Mr Fakler

PUBLIC OUTREACH COMMITTEE

Increase outreach to under-graduates at Nevada, UNLV and GBC. Explore options. **Staff + Committee**

Consider Initial License (and/or FE) Celebration by the board. Staff. Explore options. **Staff + Committee**

LEGISLATIVE COMMITTEE

Consider future licensing of engineers as it relates to emerging technologies and blended engineering degrees including considering retention and/or modification of specific disciplines licensed by the board.

Develop position statement before end of FY 2023/2024 of the issues to be addressed. This item encompasses discipline specific vs PE state discussion. Mr Fyda and Ms Mamola discuss and identify possible solutions to the issues identified by position statement. **In progress**

Possible NRS changes for consideration

- NRS 625.193

Revisions approved by Board 5.9.2024
(included updates from 4.22.2024 LegComm meeting)

- NRS 625.270

Approved by Board 3.14.2024
(NOTE Consider impacts of NCEES PLSS module release Oct 2027 + additional housekeeping edits for next Legislative Session).

- NRS 625.280

Revisions approved by Board 5.9.2024
(included updates from 4.22.2024 LegComm meeting)

Supporting collateral has been finalized and bill draft sponsor has been identified.

- B&I BDR to move NVBPELS “umbrella board”

Add as agenda item for discussion at future meeting when the Governor’s bill executive summary is available for review to consider any board action. **Mr Fakler**

Draft response to Policy/Position Paper. **Mr Fakler + Staff**

- goals are being met by board in current form
- in proposed change to board, real risk of results moving away from current performance

Create and maintain a summary document of the proposed legislation and any subsequent revisions.
Staff

Ask for consideration of exemption from proposed legislation (goals stated are being exceeded by the board in its current formation). **Mr Fakler**

Consider sharing – as an educational document – the board’s rebuttal/position response to the Policy/Position Paper.

Schedule PAL and POC committee meetings to educate stakeholders.

Consider tracking SB 108

Possible NAC changes for consideration

- NAC 625.310

Consider impacts of NCEES PLSS module release Oct 2027 on Nevada state specific PLS exam. Text has been drafted but will consider NCEES model law before finalizing for LegComm review. Also review all NRS/NAC for any other possible impacts. **Staff**

- Review for impacted regulations

Item from August 8, 2024, Interim Board meeting

Pending result of NCEES Annual Meeting vote on *Engineering Licensure Task Force Motion 1*, the proposed pathway for comity licensure to be vetted by LegComm (for review against current regulations) at a future committee meeting. **Staff**

Schedule for NAC changes currently under review

Executive Order regulation changes/repeals – Regulation changes/repeals approved via consent agenda at the Legislative Commission hearing held June 18, 2024. Staff will follow up through the codification process. **In progress.**

Contract and PLS regulation changes/repeals

LCB has assigned the following R-file #s

R007-24 for all other proposed amendments relating to the Standard of Practice for PLS

Following adoption hearing, review minutes and collate submittal packet. Re-convene PLS Sub-committee to consider any revisions because of public comment. **Staff**

PLS STANDARDS OF PRACTICE SUB-COMMITTEE

- NRS 625.380

Letter from NALS relating to NRS 625.380. Moved to PLS Standards of Practice sub-committee for discussion. **Staff**

Following adoption hearing, review minutes and collate submittal packet. Re-convene PLS Sub-committee to consider any revisions because of public comment. Schedule meeting early in the new year **Staff**

Revise NAC 625.666 and NAC 625.780 as discussed by committee and circulate for comment. **Staff**

Following comment (if any) add to board meeting agenda for consideration by the board. **Staff**

Relating to PS exam and PLSS module, add agenda item to board meeting for discussion and possible action on requiring the module for initial licensure in Nevada. **Staff**

Committee to draft proposed revisions to NAC 625.310 relating to the requirement of the PLSS module (pending board approval of above item). **Staff** to schedule PLS Subcommittee meeting.

STRATEGIC PLAN ITEMS

DRAFT *Annual Report* for APOC/Public Outreach committee review.

2025 Strategic Planning Session

March 12, 2025 – Reno board office (tentative 10am – 5pm)

BUSINESS PLAN ITEMS

Electronic submittals + digital signing of documents.

System database comprehensive upgrade.

Website effectiveness.

21. Future Meeting Dates

BOARD MEETING DATES

Board meetings are typically scheduled for the second Thursday of every other month.

March 13, 2025 — Reno

May 8, 2025 — Las Vegas

July 17, 2025 — Virginia City

September 11, 2025 — Las Vegas

November 13, 2025 — Reno

January 15, 2026 — Las Vegas

March 12, 2026 — Reno

Future NCEES Meetings

NCEES Central/Western Zone Interim Meetings

May 15-17, 2025 — Albuquerque, New Mexico

April 30-May 2, 2026 — Bend, Oregon

NCEES Annual Meetings

August 19-22, 2025 — New Orleans, Louisiana

22. Topics for Future Meetings

23. Public Comment

24. Adjournment