# MEMORANDUM

TO:	Brent Johnson, Assembly President Members of the Borough Assembly
FROM:	Peter A. Micciche, Borough Mayor
DATE:	October 2, 2023
RE:	Appointment to Resilience and Security Advisory Commission

Pursuant to Ordinance 2022-25, commissioners shall be appointed by the Mayor and confirmed by the Assembly.

I hereby submit my recommendation for confirmation.

# RESILIENCE AND SECURITY ADVISORY COMMISSION AT-LARGE SEAT

Michael Horton

Term Expires 09/20/2026

Thank you for your consideration.

Kenai Peninsula Borough Office of the Borough Clerk

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# MEMORANDUM

- TO: Peter A. Micciche, Borough Mayor
- THRU: Robert Ruffner, Planning Director
- FROM: Michele Turner, Borough Clerk 4
- **DATE:** September 29, 2023
- **RE:** Verification of Resilience and Security Advisory Commission Applicants

The annual notice of vacancy for the Resilience and Security Advisory Commission was posted in the Borough Administration Building, KPB's Facebook page and KPB's website on 08/17/23. The filing period closed on 09/17/23.

Per Ordinance 2020-25, appointed members shall have experience in at least one of the ten areas defining the scope of the commission. Commissioners shall submit a resume with their application to be appointed by the mayor and approved by the assembly.

One application was received and is submitted herewith for your consideration.

# AT-LARGE SEAT

Michael Horton

Thank you for your consideration.

cc: Land Management

# Kenai Peninsula Borough Planning Department

Resilience & Security Advisory Commission Application Submitted 2023-08-23 16:26:42

At-Lavae

Seat: Southcentral Borough Seat - Term Expires 09/20/2026

lame:		
Aichael Horton		
failing Address:		
39548 Grouse Drive Soldotna, AK 99669		
Residential Address (if different from mailing address):		
Email:		
nhorton16@gmail.com		
Nobile:		
072527367		
Work:caption}		
Work:value}		
Iome Phone:		
072629624		
Occupation:caption}		
Occupation:value}		
low long have you lived in the area served by this Resilience & Security Advis Commission?	sory	
1 years, 2 months		

In which of the 10 areas defining the scope of the commission do you have experience?

I have experience mainly in two of the areas encompassing the purpose of the commission: environmental from my certifications in storm water pollution prevention and erosion control as well as my quality control certification with the US Army Corps of Engineers and the knowledge of the requirements to adhere to Best Management Practices in industry settings as well as infrastructure project development.

{Expertise:caption}

{Expertise:value}

# {CurrentlyServe:caption}

{CurrentlyServe:value}

# {Available:caption}

{Available:value}

### Comments (areas of interest, additional experience or qualifications, etc.):

My experience that is pertinent to this position is as follows:

> 7 years as a constructions surveyor for various DOT projects in all regions of Alaska

> 4 years as an assistant superintendent for a construction company specializing in roads and bridges working on State and Federal DOT projects in all regions of the state

> 2.5 years of engineering school at the University of Alaska Anchorage in the Civil and Mechanical disciplines

>1.25 years as a Kenai Peninsula Borough Planning and Zoning Commissioner until the commission was downsized due to funding

I also have various certifications such as: US Army Corps of Engineers Quality Control Manager Certification, AK-CESCL Storm Water Pollution Prevention Certification, Carlson Survey GIS certification, and AutoCAD/CAD certification. Also of note is that I have been a resident of the Kenai Peninsula and of Soldotna for my entire life and find this community to be one of the most beauty, ingenuity, industry, and steadfastness. My family homesteaded on the Kenai Peninsula in 1907 and my grandfather was a surveyor of the southern region of the peninsula in the 1960s through the early 2000s; so the Kenai Peninsula is very near to my heart and a place that I wish to contribute to, preserve, and improve where it is needed.

# MICHAEL HORTON

39548 Grouse Drive Soldotna, AK 99669

Cell: (907) 252-7367

Email: <u>mhorton16@gmail.com</u> <u>mhorton@hilcorp.com</u>

#### SUMMARY

Current experience in production, waterflood, and utility operations in the Cook Inlet Oil Field. Extensive experience in horizontal civil construction projects that includes working as a liaison with the Alaska Department of Transportation, developing demolition and assembly plans utilizing CAD programs, managing Storm Water Pollution Prevention Plans, developing and administrating traffic control plans, conducting construction surveying and grade-checking utilizing basic surveyor equipment and advanced GPS systems, basic estimating for project bidding, expediting various supplies, and general administration of projects. Continuing experience with AutoCAD drafting of isometric, standard, and P&ID drawings. Excellent oral and written communication skills within the workforce.

#### **EDUCATION**

University of Alaska Anchorage, College of Engineering, Anchorage, AK GPA: 3.0 Expected December 2022 Bachelor of Science, Mechnical Engineering Minor(s): Mathematics Cook Inlet Academy, Soldotna, AK June 2011 Awards: Valedictorian of Graduating Class, President of Class, National Honor Society, Alaska Performance Scholarship Award

#### SPECIALIZED SKILLS

Programming Languages: MATLAB, Simulink

Programs: SolidWorks (novice), Autodesk (advanced), AutoCAD (advanced), AutoCAD 3D Modeling (advanced), AutoCAD Civil 3D (intermediate), Carlson SurvCE (advanced), Carlson Civil Suite (intermediate), Adobe Creative Suite (advanced), Microsoft PowerPoint (advanced), Microsoft Excel (intermediate), Microsoft Word (advanced), Microsoft Projects (intermediate), U.S. Army Corps of Engineers Quality Control System (novice)

Operating Systems: Windows 10, Windows XP, Windows 7, Mac OS 9

Fabrication Skills: Operation of commercial band saws and cutting torches. Experience with arc welding, drills, sawing, wiring, soldering, and welding (novice level).

#### EXPERIENCE

Hilcorp Energy Company	January 2022 – Present
King Salmon Platform and Grayling Platform:	
-Production Operator – ESP, Separators, Scrubbers, Shipping Systems	
-Waterflood Operator – Water Injection System	
-Utilities Operator – Chemical Systems, Potable & Drill Water, Sewage	
-Expeditor	
-Emergency Trauma Techinician	
-Visible Emissions Technician	
-Liason Between Inspections Department and Welders	
-Rigger-Signalman	
-Helicopter Landing Officer	
-P&ID, Isometric, & Standard AutoCAD Drafter	
CCI Industrial Services, LLC	August 2018 – January 2022
King Salmon Platform: Production Operations	
D & L Construction Co. Inc., Soldotna, AK	June 2013 – August 2018
• Laborer	
Storm Water Pollution Prevention Plan Foreman & Manager:	
Traffic Control Supervisor:	
Construction Surveyor (not licensed)/Grade-Checker:	
Office Manager/Engineer:	
Quality Control Technician & Manager:	
D & D Equipment & Fabrication, Sterling, AK, Welder's Helper & Apprentice Fitter	May-Aug. 2012
• Welders' Helper	
Chumley's Inc., Soldotna, AK, Laborer	May – Aug. 2010, May – Aug. 2011
• Roust-About	• • • • •



#### ADDITIONAL EXPERIENCE

The Study, Soldotna, AK, Tutor

• Tutoring Junior High School and High School Students in the following: -Algebra

Kenai Peninsula Borough Planning & Zoning Commission, Soldotna, AK, Planning & Zoning Commissioner

- Studying, reviewing, understanding, and applying KPB Code to individual cases and applications of residents in a fair and just manner
- Review of submitted plats to ensure within KPB Code.
- Use of prudence concerning legislative matters and coordination with other KPB Commissioners during meetings.

#### REFERENCES

Shawn Taplin, Hilcorp Alaska, PB East Ops - Mechanic, Cell: 1(907) 394-9344, Email: Shawn.Taplin@hilcorp.com

Justin Ruffridge, Alaska State House Representative District 7, Cell: 1(509) 338-5891; Email: ruffridgeak@gmail.com

#### **CERTIFICATIONS**

Alaska Certified Erosion & Sediment Control Lead (SWPPP/AK-CESCL): Expires: 12/14/2020

• Certificate #: AGC-17-0551

AutoCAD:

AutoCAD 2014 & AutoCAD Civil 3D 2015 by Autodesk Date: Fall 2013, Spring 2014, Present Use

Drafsight 2020 CAD Programs Present Use

Carlson Civil Suite 2016

IMSA Temporary Traffic Control Techícían Expires: 6/24/2021 Certificate #: ZZ-111749

Carlson Survey Software

Courses: Carlson Civil Suite, Carlson SurvCE

U.S. Army Corps of Engineers Construction Quality Management for Contractors Certificate #: POA-14-17-53547 Expires: 2/3/2022

Emergency Trauma Technician: Expires: 10/2021 Instructor: Mark Hall Registered in Alaska Medical System

Visible Emissions Technician: Certified through October 2020

Coldwater Survival Egress Training: Completed: 3/8/2019

<u>Certified Rigger-Signaler:</u> Completed: 2/26/2020 Expires: 2/26/2023