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-Submission information-

Form: <u>CBJ Board Application</u> [1] Submitted by Visitor (not verified) Wed, 10/16/2024 - 12:57pm 209.112.151.139

First Name Aaron

Last Name Morrison

Residence Address

Juneau AK 99801

Mailing Address same

Primary Phone Number

**Secondary Phone Number** 

Email

**Board, Commission, Committee** Other Board

## **Current of Prior Experience on CBJ Boards/Commissions/Committees**

I am applying for a second term on the JEDC Board. I have served on this board for the last 3 years.

#### **Reasons for Applying**

I have been an active member of the JEDC board for the last three years and would like to continue to serve for another three years. I am interested in the multiple ways in which JEDC supports the community, including our work in camps, the innovation summit, our loan program, and our support in creating and managing other services that help improve our city's economy.

#### Qualifications

I have experience leading construction projects from both the design and construction sides. I am a registered mechanical engineer for the State of Alaska.

## Civic Activities, Memberships or Non-profits Involved With

Rotary Club of Juneau, Board Member and past president. Active since 2012.

# Working with a Group

I prefer working with groups with diverse and/or conflicting perspectives. In my experience, they lead to greater success while expanding my perspective on issues.

**Meeting Schedule and Attendance** I am aware

**Date of Birth (Optional)** 

**Ethnicity (Optional)** Caucasian, Non-Hispanic

**Gender (Optional)** Male

Acknowledgment/Certification Aaron Morrison

Resume, Education, etc. (Optional)

## **Aaron J Morrison, PE**



#### **OVERVIEW**

I have over 25 years of engineering and construction experience, including over 17 years in Alaska. As a licensed mechanical engineer/project manager, I bring a wide range of skills such as design and construction project management, technical experience as a senior mechanical engineer on both vertical and horizontal projects, hard bid, design-build, and CM/GC delivery methods contract experience as well as the development and implementation of multi-phase, cost loaded schedules.

#### **Profile**

- Pursuit Manager, and Engineer for multiple projects throughout Alaska and Texas.
- Experience as a construction Administrator, Design Project Manager, and Engineer on multiple Southeast Alaska Facility Construction Jobs that include Private, City, State, and Federal Government locations. This diverse list of projects includes facilities that function as Hospitals, Airports, Office Buildings, Libraries, Museums, Archives, Manufacturing, and General Industries.
- Licensed Mechanical Engineer in the States of Alaska and California
- Demonstrates ability to stay within project budget, and timelines and meet federal regulations
- For 10 years, I worked for a General Contractor as a Project Manager, Engineer, MEP coordinator, QC manager, scheduler, and commissioning agent.
- Manager and coordinator of all phases of construction, from schematic design to engineering, construction and commission/turnover
- Contract experience includes hard bid, time and material, design-build and CM/GC
- Currently, I am working remotely as the Pursuit Manager, and Engineer for multiple projects throughout Alaska and Texas.

# **Professional Experience**

Udelhoven, Inc	Juneau, AK (remote work)	2023 - Present

Employed for the last 5 years with PDC Engineers / RESPEC as a Mechanical Engineering Supervisor. Project of note includes:

Juneau International Airport Retrofit, Juneau AK Construction Administrator

- Managing the construction of the North Terminal Expansion.
- Multi-phase expansion and retrofit of an active airport.
- Oversee designer, owner, and contractor interface.

Employed for 5 years with PDC Engineers / RESPEC as a Mechanical Engineering Supervisor. Project of note includes:

Juneau International Airport Retrofit, Juneau AK

Construction Administrator

- Managing the construction of the North Terminal Expansion.
- Multi-phase expansion and retrofit of an active airport.
- Oversee designer, owner, and contractor interface.

PCL Construction Juneau/Anchorage/Fairbanks, AK	2007 - 2017	
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Employed for 10 years with PCL Construction Services, an ENR-400 top 10 company with satellite offices in Anchorage and Seattle. Project highlights include:

State Library Archives Museum (SLAM), Juneau AK

MEP Manager/Commissioning Rep

- Worked with the Alaska Department of Transportation and Public Facilities on a CM/GM project for the SLAM project.
- Replaced five existing buildings to consolidate and provide greater efficiency to the three branches in Juneau, AK.
- Managed mechanical, electrical and special systems work and project changes
- Directed the commissioning effort from preconstruction to project closeout.

Anchorage International Airport Seismic & Security Retrofit, Anchorage AK MEP Coordinator/Commissioning Rep/Scheduler

- Multi-phase retrofit of the Anchorage International Airport
- Complete abatement and demolition of the second floor of the concourse.
- Installation of seismic structural upgrades.
- Installation and commissioning of new baggage handling system and replacement of airport security systems.
- Modifications to the underground fueling system and complete upgrades to the mechanical and electrical systems.

AEPC Group LLC	San Ramon, CA	2001- 2007	
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Progressed from lead mechanical engineer to project manager in a full-service A&E firm. Projects of note include:

Joint Strike Fighter Facilities, Edwards Air Force Base, CA

Quality Control Manager

- Managed the construction of \$30M, two-year aircraft support facilities.
- Development and implantation of a QC plan that exceeded U.S. Corps of Engineers' requirements.
- Developed a \$1M hazmat plan for abatement activities.

Applied Materials (AMAT) Building 77 Commissioning, Santa Clara, CA Commissioning Agent

• Designed and implemented the commissioning procedures and start-up for a semiconductor manufacturing facility including its DI water systems, process waste systems, CDA systems, Class 10 clean room ventilation system and process exhaust systems.

The Bentley Group / Enron	San Ramon, CA	2001- 2007
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Lead mechanical engineer on various projects in the high tech and bio-pharmaceutical fields. Project highlights include:

ALZA Corporation, Orchard Expansion Project, Vacaville, CA Mechanical Engineer

• Designed a 32,000 sq. ft. laboratory expansion that included a chiller plant, heating water system, 100% outside air and associated utilities.

Wes-co industries	Oakland, CA	1998- 2000

Engineer in training for industrial and manufacturing clients Including: Morton Salt, C&H Sugar Company, Longview Fiber. Estimated, designed, and supervised the installation of dust and scrap collection systems.

When I was initially hired with WES-CO I was hired into the union for 6 months to experience work on both the shop floor and in the field.

## **Education**

Bachelor of Science, Mechanical Engineering	University of California, Berkeley	1998
Master of Business Administration (MBA)	San Jose State University	2003
Master of Science, Engineering	San Jose State University	2003

### Software training and experience

I have training and work experience in the following programs:

- Autodesk: Autocad, Revit, Navisworks
- Oracle/Primavera Scheduling Software: P3, P6 and Suretrack
- Microsoft Suite: Word, Excel, Power Point, Project

# Affiliations / Certificates / Awards

Professional Engineer, Mechanical	State of Alaska	2018
Professional Engineer, Mechanical	State of California	2003
ASHRAE Member	ASHRAE, Inc.	2006-
U.S.A.C.E. Construction Quality Manager	US Army Corp of Engineers	2010
US Green Building Council	LEED AP	2010
Anchorage International Rotary Club	Vocational Service Award	2012
Juneau Rotary Club	Past President, Active Member	2012-
Eagle Scout	Scouts BSA	1993

### References

**Upon Request**