

## MEETING MINUTES

Date & Time of Meeting: **November 11, 2020** 12:00 PM AST

Location of Meeting: Microsoft Teams

Purpose: Monthly Branch Meeting

### Meeting Summary / Comments:

The purpose of this meeting is to update the membership on ASCE activities and give an opportunity for continuing education credit.

### Discussion Items:

#### 1) Branch Items

a) President Report – Matthew Coburn, P.E.

- i) No new items reported

b) Treasurer Report – Tae Voight, EIT

- i) Current Balance is: \$3,604.79
- ii) Anticipated Expenditures: None
- iii) Meetings are to continue to be held on Microsoft Teams on account provided by
- iv) Gift Card draw: \$20 gift card for meeting attendance drawing

c) Secretary Report – Steve Rowland, P.E.

- i) Steve provided a brief introduction

d) Subsidiary Organization and Committees

i) Program Committee

- (1) We are always looking for presentation ideas. If you would like to present or have an idea for a presentation contact Matthew Coburn at [mcoburn@hdlalaska.com](mailto:mcoburn@hdlalaska.com).

ii) Outreach

- (1) Searching for some ideas.
- (2) Committee Chairman position is vacant and needs a volunteer
- (3) Introduced ideas discussed by Section Officers at their last meeting
  - Mock interviews for E week were discussed as an option.
  - Looking of ideas to provide interaction via video and live networking
  - Requested ideas for E week from branch members
  - Presented idea of incorporating an outdoor winter activity that would include engineering education

## 2) National/Regional/Section Items of Interest?

### **National**

Tor Anderzen shared that a new president has been sworn in. Board adopted revised Code of Ethics which is presented on the ASCE website.

Looking at how schools may align for student competition.

### **Regional**

Next board meet in two weeks. Need new candidates for Gov. Applications by 1<sup>st</sup> of Dec.

### **Section**

- i) Quarterly newsletter available
- ii) Work for the 2021 report card release started. If you are interested in helping out contact Tor at [tjanderz@mtu.edu](mailto:tjanderz@mtu.edu). Release is expected for next May, might be a virtual release.
- iii) First draft of infrastructure report card available next week. Contact Tor if you wish to review.

## 3) Other Business

- a) Check out our website! <http://branches.asce.org/mat-su/>
- b) Member Comments : None

## 4) Presentation:

Trevor Strait, PE, PTOE  
Transportation Engineer, HDL Engineering Consultants, LLC

### Corridor Health: A Case Study

The Chiniak Highway MP 15-31 Project was originally programmed as a Resurfacing, Rehabilitation, and Restoration (3R) project for a 16 mile corridor. Given constrained funding, a method was needed to segment and prioritize improvements within the corridor into constructible projects. The design team utilized existing data sources to develop a Corridor Health Index methodology to analyze the existing roadway. Implementation of this methodology is expandable and flexible enough to apply to other projects, potentially saving time and money in overall project design and construction.

**Meeting Attendance:**

Currently in this meeting (13)

- |   |                              |   |
|---|------------------------------|---|
|    | Tae Voight(Guest)            |    |
|    | Beth Madison (Guest)         |    |
|    | Dan Neuffer                  |    |
|    | Jamie Taylor<br>Organizer    |    |
|    | Jeremiah Gingrich            |    |
|    | Matthew Coburn (HDL) (Gue... |    |
|    | Mwamba, Mwasi J              |    |
|  | Stafford Glashan             |  |
|  | Steve Rowland (Guest)        |  |
|  | Tim Alley                    |  |
|  | Tor Anderzen (Guest)         |  |
|  | <b>Trevor Strait (Guest)</b> |   |
|  | Whitley Mattern              |  |