MCA - MDT Highway Technical Meeting February 15, 2023 – via in Person and Video Conference

JOINT MEETING – 2:00 PM

Participants:

MDT:

Rebecca Neergaard Joe Green Shane Clary Clarissa Martin Clay Blackwell Jay Fleming Paul Bushnell TJ Ramaeker Chris Trautmann Kathleen Terrio Paul Rieger Jeff Jackson Doug McBroom Patrick Lane Matt Strizich: FHWA Jim Davies Jerry Garcia Josh Heck Mike Dodge Ted Thronson Geno Liva Fredrick Beal Stephen McEvoy Oak Metcalf John McMillan Megan Handle **Dustin Rouse** Matt Needham Jake Geottle Meghan Strachman

MCA:

Jodie Tooley: MT Lines Brad Meyer: Highmark Traffic **Colton Dean: Century Companies** Cale Fisher: Riverside Contracting Anthony Butcher: Century Companies Russ Robertson: Sletten Lexie Acker: CHS Craig Alanen: McAsphalt **Clint Habel: Riverside Contracting** Keith Johnston: MT West Holdings Aaron Gray: HIS Mike Sharp: Prince Brad Newcomb: Calumet Soloman Refdfern: Helena S&G Kevin Helling: L&J Pat Bombardner: MT Lines David Smith: MCA Nicole Hann: MCA

Specifications

The Department has no proposed supplemental revisions for the February meeting.

MCA New Business

1. No current items

MDT New Business

- **1.** AASHTOWare Contractor Access
- Jake discussed a request for Contractor Access to AASHTOWare. There is a submitted enhancement, but states have to prioritize. Once voted, will move through process, which might take 12 months.
- Oak discussed upgradeto online web application on public facing website that will allow access to test results. Should be available before construction season starts. Follow up with MDT end of season.
- 2. Concrete Suppliers
 - a. Oak discussed a poll of concrete suppliers to see what kind of information can be gathered on items such as availability of supply and concrete. Rural areas are seeing issues more often. MDT is working on putting together a survey to figure out we can partner and sort concrete issues out.
- 3. New Construction PDF's
 - a. Pat Lane discussed shift of design area. Moved to Autodesk platform for design and delivery. Starting in May. First design through Autodesk done. Will look different. If you see plans that look different, reach out through Q&A process. Implementation is finished with preconstruction. Working statewide next. More information will be provided when available. Moving away from Bentley to Autodesk over the next 3-5 years. Design process takes a lot of time. With construction, primary product will still be tremble business center.
- **4.** VE Proposals Simplifying process.
 - a. Jake discussed upcoming meeting on 28th internally to look at process and specs. Looking at ways to make easy improvements. Send ideas to Jake, John, or Joe.
- 5. CPM Scheduling
 - a. Joe discussed Matneys research with other states and comparing it to our requirements. Intent to improve clarity and statewide consistency.
- 6. Partnering

- a. Clarissa discussed finished training for 2022 season with a total of 65 people trained. The last class of the year was all contractors and no MDT. Working on dates of 2023 summit with survey. Also discussed plans to travel state and visit individual contractors.
- 7. 2023 Legislative Session
 - Jake discussed the Alternative Contracting Bill process through legislature.
 - Dustin: SB 57 passed on Senate Side. MDT will go through rule-making process and will include MCA in discussions.
 - Safer Act: \$200MM interest used to matching give back money. Good news.
 - CDL Bill 47 which died. Maybe turn to rulemaking to address issue.
 - Work zone Safety added Highway workers. IF on side of road with yellow lights, you can be sighted for speeding.

Old Business

- **1.** DBE Updates
 - a. Megan Handle discussed new goal submitted to FHWHA, which been approved. Should be around the past years goal, 6%.
 - b. Big Fork project in August, close to Summer Outing. Promised to short fall analysis promised to FHWHA. Malta South prebid meeting was a success.
 - c. Training ideas for DBE includes Design Build classes.
- **2.** MSCR

a. Oak discussed MSCR materials. Josh Heck is new MDT materials specialist and has experience with MSCR.

b. MDT PowerPoint discussed MSCR implementation. Intent is to compile data throughout this year to determine next steps. Josh will share with the group.

c. Oak: Paving past Three Forks cracked in the Nov cold snap, and it was done at -28. Elk Park was paved at -28 also, but it didn't crack. MDT is trying to add this extra level to long term durability to help eliminate thermal cracking. Oak discussed Construction Memo in progress to help MDT implement.

<u>Ad-Hoc</u>

- **1.** Federal Wage Decision
 - **a.** Kathy Terrio discussed new wage decision not being effect just yet. More to come.

Oak: MT LTAP Conference and Plant Mix Meeting registration is out.

Meeting adjourned at 3:23 pm.