

ENGINEETZINGA BIZIGHT FUTURE FOR VERMONT

Meeting Minutes June 8, 2022

ACEC-VT / VTrans Quarterly Meeting Location: Microsoft Teams – Virtual Meeting Date: June 8, 2022 Program Discussion and General Meeting 10:00 am – 11:30 am

Roll Call ACECVT Transportation Committee members: Jon Olin (chair), Patricia Shedd, Greg Goyette (not present), Ken Robie, Anant Panwalker, and Dale Gozalkowski – ACECVT President (not present)

Featured Presentation (10:05 to 10:40)

- MicroStation CONNECT OpenRoads Update Mike Longstreet
 - o VTrans working Group / CAD Committee
 - Workspace updates / refinement
 - CONNECT software updates & implementation VTrans is adopting updates on a rolling basis as MicroStation provides. Goal to keep workspace as simple as possible and not customizing when there is no need.
 - Agency Plans going forward
 - i. Goal to have Digital Data delivery for projects to selected Contractor within next 2-3 years. More information on what this will look like and how it impacts consultants by this winter.
 - ii. Goal to deliver a full Digital Model for bidding in 3-4 years.
 - iii. Future discussion around As-Builts and who is responsible for updating Models (it is likely the Designer will be retained for this)

General Meeting

- VTrans Operations Rob White
 - Delivered more than half projects out to construction: 60 out for construction, 112 projects in the queue resulting in 86% out for construction on time.
 - VTrans has seen a few projects, mostly complicated and/or multi-year an night-work, with significantly higher bid costs (likely tied with inflation and risks that the Contractor may incur). Generally, VTrans has not seen a wide-scale impact of inflation on the project bids. Have seen some longer lead time. VTrans is watching the market supplies but haven't seen significant impacts of inflation on project bids.
 - o Some critical positions are still open but overall most of the staffing is under control.
 - Some issues with trucking availability. Some projects will be impacted with rising fuel costs.
 - o Allowed substitution products for stainless steel rebars based on availability and costs.
 - Question (Wayne Symonds) How is the availability of FRP reinforcement? Could we consider it during design as a substitute moving forward for decks?
 Answer (James Lacroix) Yes that this may be considered on VTrans projects coordinate with the VPM. Already seeing it on a few projects.



- Contract Administration Jeremy Stephens/Doreen Carminati
 - Upcoming RFP's
 - i. **Historic Preservation Services 2022 -** anticipate in next couple of months
 - Environmental Consulting & Resource Services 2022 May only do Project Specific Agreements and utilize BGS agreements for smaller projects
 - iii. VTTC Employee Development Services 2022
 - iv. AOT Crash Data Project 2022
 - v. Audit Consultant Services 2022 POSTED 6/8/2022
 - vi. Structures on-call RFP tentatively mid-October

New WOR will be rolled out at the beginning of August.

Committee Updates

VTrans Committees – ACECVT Appointees

- David Hoyne VTrans Specifications Committee
 - > Preparing for 2023 Specifications Update
 - Meeting twice a month now to stay on pace for 2023 update. Nothing radical changes. VTrans is looking at which projects will use old specification, and which will use new specification.
 - Most special provisions will be moved to new book, so they are reviewing if they want to print book or only make it available electronically.
 - Jim Lacroix we are developing a way for unique items or new pay items. There will be a process defined to include those.
 - Recommendation made to invite Wendy Ducey to the December Qtly Meeting
- Evan Detrick VTrans Standard Details Committee
 - Standards committee is working on updating the standards to include in the 2023 spec book. Need to make sure there is no contradiction between Standard details and specifications.
- Dave Youlen VTrans Work Zone Committee

Skipped work zone committee mtg report

FHWA

- Updates from Matt DiGiovanni
 - USDOT Discretionary Grants

Safe Streets and Soads for all (SS4A) – funds planning and projects. For towns and cities and MPOs to put together action plans. Once plans are complete they can apply for projects. Applications Due in September.

- o Build America, Buy America Act May 14, 2022 Implementation
 - Iron and Steel
 - Manufactured products
 - Construction Materials

Non ferrous metals, fibre optic, glass etc. there is a waiver available.

Guidance is under development anticipated to be done by Nov. 22.

 Question (Ron Gray) – Is there any possibility of mid season revision to federal mileage rates?

Answer (Matt) – Haven't heard anything but will check out and send update to Jon for disbursement.



 Question - Can the towns apply for planning and project? Do they have to plan to fund a the project if their project application is not approved.
 Answer (Matt) – towns will get more information from the following website. They can also reach out to Roger Thompson for questions re this funding. <u>https://www.transportation.gov/grants/SS4A</u> <u>Roger.Thompson@dot.gov</u>

Events - Recent and Scheduled

- ACECVT BOD Meetings
 - June 22, 2022 Virtual Meeting
- EEA Awards Gala June 16, 2022 5:30-8:30pm ECHO, Leahy Center for Lake Champlain

Future Meetings - Potential Topics

- Next meeting: September 2022 Date to be determined to avoid AOT Managers Meeting To be joint in-person/virtual format. Recurring Calendar Invite to be sent in July.
- Upcoming Event AASHTO ROW Committee Meeting to be held in Vermont 2023
- Upcoming Event September VTrans Research & Innovation Symposium

Future Meeting Topics (June Qtly)

- E-delivery: General Overview Molly
- E-delivery: Open Bridge Modeler Pilot projects, Status/Plans for long term implementation
- CMS Estimator Updates Project Implementation Case Study (challenges & resolve) Design Phase Transition
- VTrans Operations Stormwater Training/Guidance/Updated April 2022 Protocol
- VTrans Bicycle & Pedestrian Design Guidance (recent updates and retiring of 2002 manual)
- Other future agenda items? Please forward

Minutes Posted at: https://www.acec.org/vermont/about-us/meeting-minutes/

Submitted by: Anant Panwalker Chair - ACECVT/VTrans Committee