

Minutes of Meeting

Recorded by: Allen Pope

Meeting date: November 18, 2021, at 3 pm

Meeting location: Raleigh, NC (Virtual Zoom Meeting)

Subject/project name: ACEC/NC Transportation Committee Meeting

- 1. Welcome and Opening Remarks, Davis Diggs
- 2. Meeting Sponsor Remarks, Durisol, Justin Holton
- 3. Jason Schronce, NCDOT Strategic Prioritization Office, Manager. Presentation on the development of the upcoming STIP/IIJA update.
 - a. Projects 21-23 have the needed cash to continue moving to construction.
 - b. General review of Project Prioritization (Scoring) and STIP Development.
 - c. Current 10-year STIP = \$33B of projects, but with a \$22B available funds. Thus, STIP is \$11.5B over programmed.
 - d. Board halted P 6.0. Working with work group for the next STIP.
 - e. Jobs Act (IIJA). \$7.2 B over 5 years to NCDOT. \$5.2 B was reauthorization, resulting in \$2 B in new revenue. Potential new projects in the Bridge program.
 - f. New State Budget passed.
 - g. New 2024-2033 STIP will include a 3% inflation rate (BOT recommendation). Goal June 2023.
 - i. Remove non-committed projects (rear of STIP). Remove overprogramming.
 - ii. Identify 'Delivery Projects'. Last in, first out.
 - iii. Transition projects (was 2-years) will go to 3-years to lessen the significant cash balance increases.
- 4. Other Business (Legislative Update/NCDOT update.)
 - a. Federal Update. Jim Smith.
 - i. IIJA will help, but not solve the funding issues.
 - ii. IIJA (the traditional infrastructure bill) & Social Infrastructure bill are different.
 - iii. PPP Farr overhead fix update.
 - iv. Vaccine mandate lawsuits update. Presidents' ability to mandate Federal mandates on private industry that does Federal work.
 - b. State Update. David Ferrell.
 - i. Passed State budget to Governor for signage. Governor anticipated to sign it. (1st budget in 4-years).



- ii. Short term rental tax being transferred from General Funds to Transportation included in this budget.
- iii. Other items still have work to be done. (Tires etc. sales taxes, EV/Hybrid registration fees, Uber fees, Delivery fees, etc.)
- iv. House Bill 165, Study of how DOT will handle RW condemnation.
- v. Lot of money flowing to local infrastructure.
- vi. Modify spending cap on Map Act issues.

5. Subcommittee Reports

- a. Design/Build. David Gourley
 - i. ATC improvements updates.
 - ii. Technical proposal evaluation, potential revaluation for scoring of the teams.
 - iii. AGC and NCDOT steel price index/adjustments discussions.
- b. Project Delivery. Paul Garrett
 - i. Chief Engineers update. PE assigned thru 2027 (STIP), Division lets thru 2025, 2022—2023 on-hold projects restarted (70% thru 2024 & 25% of the 2025—2026, & remainder by the end of the year).
 - ii. Efforts to spread Division Bridge work. Talk with local Divisions.
 - iii. Grant type work that DOT is seeking.
 - iv. Value assessment goal to complete by year end.
 - v. Pre-Construction Workshops.
 - vi. Second persons now allowed to update CRS rates per firm.
 - vii. Eastern On-Call next big ad. Very similar to Western On-Call,
 - viii. CEI four big projects are anticipated for next year.
 - ix. Complete Streets guidance hopefully coming in February.
- c. Construction & Materials. Mike Davis
 - i. NCDOT and Industry meeting updates.
 - ii. M&T classes right sized for those that have signed up and to look for upcoming classes.
 - iii. POs for upcoming to stay for a 12-month POs.
 - iv. Update on Fixed Billable rates.
 - v. Engineers' reimbursement rates (not using CRS rates).
 - vi. Engineering Training rates overlap. Changes forth coming.
 - vii. Workload forecasting. Asked for region basis forecasting, cause DOT was not wanting to go to a Division level forecasting
 - viii. High level financial status report on a quarterly basis. Goal to look at long term CEI need for the state.
 - ix. NCDOT asking for techs at a lower level to save money at the Division level. Rather than asking for the appropriate skill level technicians staffing.
 - x. New subconsultant payment documentation starting next year. On the connect site.
 - xi. Vehicle reimbursement rates. Adjustment of rate being considered if contract goes past the original contract commitments.



- d. Structures, Jake Sherman
 - i. Training opportunity—Bridge Workshop in February 2022, DCI Bridge in March 2022 & Steel Bridge Forum in Fall 2022.
 - ii. Division opportunities. 800 Bridge total thru 2026. 200 Central managed (12 not assigned yet), 600 Division managed (200 not assigned yet).
 - iii. SMU is expected to have a better handle on program 2027 in the spring.
 - iv. PEF asking to take on more schedule and management roles with project.
 - v. FIB girder standards are under review.
 - vi. Link Slab standards have been released.
 - vii. Anticipating Emergency Vehicle added to LFR load ratings changes.
 - viii. Anticipating a Wall Chapter added to the design manual.
 - ix. Research projects on-going: Traffic Barrier rails, Corrosion policy, Integral Abutment usage, Strut and Tie designs, and Carbon Fiber Repairs procedures.
 - x. Change to Open Bridge discussion. NCDOT starting January 1, 2022 (only SMU).
 - xi. ProjectWise discussion.
- e. Joint Transportation Conference. Jay Watson
 - i. Moved to Dec 13-14th, 2021. Raleigh Convention Center.
 - ii. Registration deadline, December 26, 2021.
 - iii. Attendance committed to from NCDOT is 269. Industry registrations is 665.
 - iv. Agenda discussion.
- 6. Open Discussion, Davis Diggs
 - a. Get your organizations involved in ACEC/NC Subcommittees. Discussion to have the future leaders join subcommittees in a nonvoting fashion.
- 7. Next Meeting: February 2022. Look for meeting date to be announced.