





# Meeting Minutes SCDOT/ACEC/AGC Alternative Delivery Sub-Committee Meeting 11/20/2024 @ 1:00 PM

# I. Welcome/Introductions

#### **Meeting Attendees**

SCDOT	ACEC	AGC
<ul> <li>Jae Mattox</li> <li>Carolyn Fisher</li> <li>Ben McKinney</li> <li>Maddy Barbian</li> <li>Michael Pitts</li> <li>Will McGoldrick</li> <li>Carmen Wright</li> </ul>	<ul> <li>Andrew Smith (HDR)</li> <li>Jeff Mulliken (CTEA)</li> <li>Michael Ulmer (ESP)</li> <li>Matt Lifsey (NS)</li> <li>Barrett Stone (ICE)</li> </ul>	<ul> <li>Chris Boyd (Crowder)</li> <li>Rob Loar (Reeves)</li> <li>Mike Grey (United)</li> <li>Richard Kirkman (Mastec)</li> </ul>

#### II. Program and Project Updates

#### General

OAD Vacancies: Construction Alternative Delivery Engineer, LCC Construction Manager, Roadway Discipline Lead

#### Projects in Construction

- Bridge Package 18 Project in design (Lee)
- Carolina Crossroads Phases 1 & 2 Project in construction (United Archer Western JV)
- Closed and Load Restricted Bridges 2021-1 Project in construction (Reeves)
- US 301 over Four-Hole Swamp Project in construction (Crowder)
- Bridge Package 14 Project in construction (Lee)
- Bridge Package 15 Project in construction (ES Wagner)
- I-20 over Wateree River and Overflow Bridges Project in construction (Lane)
- Bridge Package 16 Project in construction (Palmetto)
- US 1 over I-20 Project in construction (Superior)
- I-26/I-95 Interchange Improvements Project in construction (Archer Western)
- US 17A/21 over CSX Emergency Bridge Replacement Project in construction (Crowder)
- Bridge Package 20 Project in construction (ES Wagner)
- Bridge Package 17 Project in construction (United)
- I-77 Exit 26 Interchange & Connecting Roads Project in design (Lane)
- I-85 at I-385 Wall Improvements Project in design (Crowder)

#### **Projects in Procurement**

- CCR Phase 3C (I-20 Phase that ends before Bush River Road) Technical Proposals due February 25, 2025
- Emergency Bridge Package 29
- Bridge Package 19 RFQ Advertisement 10/31/2024









- I-95 over Lake Marion bridge replacement RFQ advertisement 10/7/2024
- Emergency Bridge Package 31 RFP for Industry Review December 2<sup>nd</sup>

# Projects in 2025

- Long Point Road/Wando Port Interchange, Procurement is anticipated to begin in March 2025 (TBD), no firm RFQ date has been decided; details forthcoming.
- Bridge Package 27 RFQ Advertisement March 2025
- Bridge Package 21 RFQ Advertisement May 2025
- Bridge Package 22 RFQ Advertisement November 2025
- Mark Clark Extension Pursuing Final EIS and related documentation/permits. RFQ unknown due to funding shortfall.

### Projects anticipated in 2026 and beyond

- Bridge Package 23 RFQ Advertisement May 2026
- Bridge Package 24 RFQ Q4 2025
- Bridge Package 25 2027
- Bridge Package 26 2027
- Bridge Package 28 2028
- Low Country Corridor East Currently in project development and NEPA. Procurement timeframe TBD. Public involvement meetings held in October 2021.
  - o EJ mitigation for the next five years until procurement in 2028.
- I-95 Over Great Pee Dee River bridge replacement. Received planning grant (~\$700k). Professional Services contract awarded to CDM Smith to execute PEL study.
  - o Potential for overflow bridge replacement, as well.
  - o Decision on scope of work is dependent on results of the PEL study.
- Low Country Corridor West and I-26/I-526 Interchange EJ mitigation in 2023, first phase RFQ in 2028.
  - Five phases are currently being evaluated for project delivery type.
- I-85 @ US 178 (Buc-ee's)
  - Funding by Anderson County, construction not currently funded. \$5M Federal earmarked money received by Anderson County for interchange.
- Note: Additional project information has been posted to the website: <u>SCDOT Design-Build</u> Overview.

#### **Bridge Program Updates:**

- Website is updated for Packages 19, 21, 27, 22 & 23
- Package 24 District 1 & 7
- Package 25 District 2 & 4
- Package 26 District 3
- Package 28 District 3

#### Other Design-Build Projects (Not SCDOT)

- Charleston County Main Road (going to County Council with the BAFO)
- Dorchester County Bridge Package (in construction-Republic)
- City of Charleston Pedestrian Bridge (in construction Mastec)









#### III. Action Items from 9/18/2024 Meeting

SCDOT

- **SCDOT/ACEC/AGC** to continue ongoing discussion for potential new RFQ language suggestions and/or scoring techniques for SOQ evaluations with stakeholders.
- ACEC/AGC to poll and involve members in order to look for examples across industry in order to establish positive potential adoption of PDB, CM/GC, and other methods.
  - NC has PDB projects. OAD attending peer exchange in NC with 12 DOTs.
- **SCDOT** will review any internal changes to be made to help assist in the ongoing issues of whose responsibility the oversight of the utility relocation is (DOT vs. Contractor).
- **SCDOT** to continue research & path forward on contract insurance.
  - o Will be implemented for I-95 over Lake Marion.
- ACEC Transportation committee will review letter for design-build prep teams being utilized for ATC reviews.

#### o done

- **SCDOT** to review a way to convey submitters' estimated price or price range before procurement, potentially as a confidential submittal to just the Procurement Office.
  - closed
- **SCDOT/ACEC/AGC** to continue discussion on feedback for tidal stream/waterway permitting in regards to the future bridge packages.
- **SCDOT/ACEC/AGC** to continue discussion on Contractor Designated ROW/Inverse Condemnation.
  - Ask is for ACEC/AGC to mark up the standard agreement language. Plan for a workshop at the next meeting. DOT will send standard contract to AGC & ACEC.

### IV. Tidal Stream/Waterway Permitting

**SCDOT** 

- Topic came up about the appetite to design-build Low Country bridge replacements due to permitting timelines.
- What does SCDOT need to do to mitigate and alleviate risk?
- Teams prefer to use their own teams to determine water features on sites
- Tidal waters will be the new challenge in future bridge packages.
- District 6 packages will include tidal waters.
- What type of documentation is needed for DOT to pursue during prep work?
- SCDOT OCRM signed/sealed plat is the ask in bridge package prep work in critical areas.
- With freshwater delineation being put on the teams, how will DOT give quality credit?
  - o Commitment is what quality is based on
  - AGC not concerned with varying delineation from different teams.
- SCDOT to look at timeframes for critical area permitting. [ACTION ITEM]

# V. Open Discussion

ALL

OAD is now uploading executed contracts to the project websites.

# VI. Action Items

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- **SCDOT** to continue research & path forward on contract insurance.
- **SCDOT/ACEC/AGC** to continue discussion on feedback for tidal stream/waterway permitting in regards to the future bridge packages.

VII. Next Meeting Date: 1/29/2025 @ 9:30 AM

