Minutes

ACEC/KDOT Liaison Committee Meeting Bartlett & West, Topeka, KS Feb 15, 2022

Attendees:

KDOT: Tod Salfrank, Calvin Reed, Chris Herrick, Bob Henthorne, Scott King, Steve Bass, Greg Shieber, Tony Menke, Mike Moriarty, Clay Adams, Brent Terstriep

FHWA:

KTA:

ACEC: Scott Heidner, Jake Borchers, Matt Spencer, Jim Tobaben, Brian Armstrong, Mark Johnston, Brett Wood

- 1. Safety Discussion; Calvin Reed gave safety discussion.
- 2. Approval of Agenda
 - a. Agenda approved.
 - b. New members were introduced
 - i. KDOT Tod Salfrank, Marcia Turner
 - ii. ACEC Mark Johnston, Jake Borchers
- 3. Approval of last meetings Minutes: Approved October 13, 2021, Meeting Minutes with noted corrections.
- 4. Division of Engineering and Design Changes (Calvin Reed)
 - a. Lindsay Douglas has left KDOT
 - b. Maggie Doll is leaving KDOT last day Feb 18, 2022
 - c. Secretary Lorenz & Burt Morey are being cautious about hiring new Deputy Secretaries to replace Maggie Doll and Lindsay Douglas; duties are being shared between Calvin & Burt
 - d. Calvin has been appointed to a new position Sr. Director reporting to the Secretary. He will remain in his current position for the time being and will reassess as needed
 - e. KDOT will send out an updated Org Chart soon
 - i. IT & Fiscal/Asset management have been moved and will report to Calvin
 - ii. Planning and Aviation will now report to Burt
 - f. KDOT is finding it difficult to hire operations and inspection staff
 - g. Part of the Governor's proposed budget includes a 5% salary increase for all state employees
- 5. Status of KDOT Funding & Update (Calvin Reed)
 - a. All indicators are up from Fiscal Year (FY) 2021
 - b. As of Jan 31, revenue was 22% higher than (FY) 2021
 - c. Secretary Lorenz and other KDOT staff have been speaking at committee meetings; their message is being received well
 - d. Scott Heidner
 - i. Proposed budget includes ending all extraordinary budget transfers from KDOT
 - ii. Revenue has been above budget every month
 - iii. Several bills are currently in the works to end the State Food Tax; the hope is the final bill will "keep KDOT whole"

- 6. Bureau of Local Project (Tod Salfrank)
 - a. Nelda Buckley has left KDOT; now serving as Local Field Liaison for LTAP
 - b. Colby Farlow has left Local Projects and is now in Program/Project Management
 - c. Dawn Hueske will be assisting in overseeing the road squad
 - d. Currently advertising to backfill Nelda's position and an EC1 within the Bridge Team
 - e. Local Projects Construction Engineering Inspection RFQ is on the streets and is due in April
 - i. Current contracts end at the end of 2022
 - ii. The RFQ is formatted similar to years past
 - f. KDOT is working with local communities and Kansas Association of Counties on what does the local system look like in 20 years; how do we spend smart and establish priorities
 - i. Tod expects local communities will need help from consultants to develop their plans
- 7. Contracts (Brian Armstrong)
 - a. Fixed Fee Working Group Update (Brian Armstrong)
 - ACEC has a DRAFT response to the latest proposal from KDOT; ACEC Board is currently reviewing
 - ii. Proposal calls for
 - 1. Fixed Fee to be based on loaded rates, not just Overhead rates
 - 2. Risk and complexity components
 - 3. Updated contract value ranges
 - iii. Calvin Reed
 - 1. Once the new matrix is approved it will be distributed and uniformly applied to contracts
 - 2. KDOTs intent is to identify risk/complexity factors during the proposal phase when the RFQ is solicited
 - 3. KDOT has sent a memo regarding how fixed fee is invoiced; available on KDOT website
 - b. Contract Execution and NTP (Calvin Reed)
 - FHWA has told KDOT the PMC is not allowed to be involved in financial matters, contracts or invoices
 - ii. PMC is still helping KDOT solicit RFQs and working with KDOT on the workflow and interface
 - iii. Marcia Turner is the new Contracts Engineer
 - iv. Advertised position to backfill Asst. Contracts Engineer position; hope to have position filled within 3-4 weeks
 - v. Leah Hubbard is assisting in the contracts section in the interim
 - vi. Contracts Section should be up to 4-5 people in a couple months
- 8. Bureau of Road Design Update (Scott King)
 - a. CADD Group has information available on the KDOT website; includes workspace info and "how-to" videos
 - b. All in-house projects are designed with ORD and include 3D deliverables, requirements for consultant projects are determined during the scoping phase
 - c. Goal for 2022 is to pick an in-house project and utilize full 3D Design (Road and Bridge); also looking for a consultant project
 - d. No major staffing updates

- e. Actively looking to hire in road design and pavement design still looking to backfill Nat's position (Assistant Pavement Engineer)
- f. Discussion regarding the use of ORD
 - i. Brett Wood noted his firm is learning as well as KDOT is and is working with Mike Dillner when issues arise
 - ii. Steve Bass noted KDOT is seeing internally it is taking longer to develop plans due to the learning curve
 - iii. Steve Bass noted consultants should work with their PM and Mike Dillner to establish the appropriate level of accuracy at the beginning of the project
 - iv. Calvin Reed noted the need to do "Lessons Learned" and noted KDOT is looking to revive the CADD User Group
 - 1. Jake Borchers noted NDOT has utilized weekly or bi-weekly working group meetings including NDOT staff and consultants working with ORD to collaborate and work through issues together
- g. KDOT is working with Lochner and Stantec to update the KDOT Workspace
- h. Scott King noted brownbag lunches are good opportunities for consultants to come in and speak with KDOT staff
- i. Ben Ware and Mike Dillner are leading the KDOT effort regarding ORD
- i. Steve Bass
 - i. Consultants need to be reviewing the manuals to milestones and should be proactive in communication with KDOT regarding deliverables
 - ii. Maintaining schedules is key
- k. New IKE Design Projects
 - i. Most will be KDOT led
 - ii. RFQ expected to start in the Late Spring/Early Summer
 - iii. Most projects will include a Discovery Phase
 - iv. KDOT is close to releasing more information regarding the projects
- 9. Bureau of Structures & Geotechnical Services Update (Bob Henthorne)
 - a. Consultants working on FY2023 bridges need to make sure to hit dates
 - b. FY2023 includes \$31M in repair, \$18M in culvert work
 - c. FY2025 includes \$16M in re-decks and culverts
 - d. FY2026 projects have been identified
 - e. FY2027 & 2028 includes \$100M; about 20 standalone bridge replacements
 - f. Geology
 - i. gINT has been discontinued
 - ii. Moving geology to new 3D software to interface with ORD; Polk-Quincy project is being used a pilot
 - iii. Department is fully staffed
 - g. Bridge Department is down 2 staff
 - h. Bridge Inspection is down 2 staff
- 10. Bureau of Planning Update (Mike Moriarty)
 - a. 2021 traffic volumes are about 3.5% under 2019; 2020 was 13% under 2019
 - b. KDOT is standing up a Transportation Electrification Program
 - i. Will be under the Planning Department
 - ii. Position is open for Electrification Manager

- iii. Working on a statewide plan for EV Charging
- iv. BILL includes \$8M/year for charging
- c. Carla Anderson is returning to KDOT as State Highway Safety Engineer
- 11. KDOT Field Update (Brent Terstriep/Brian Armstrong)
 - a. Brent Terstriep
 - i. Lots of inspectors are needed; KDOT is putting out lots of RFQ for consultant help
 - ii. Advertising for an ET position for the District
 - iii. Shortage of available inspectors is concerning
 - b. Tony Menke
 - i. Getting more concerned based on conversations with consultants
 - ii. KDOT is looking at options due to shortage of inspectors available
 - 1. May require less inspection
 - 2. May provide additional certification opportunities
 - 3. More flexibility with bundling projects
 - c. Clay Adams stated KDOT is looking at embedded positions within Districts & Areas; expect an RFQ soon
 - d. Brent stated KDOT is looking at a potential RFQ that would guarantee work for an inspector for a given date range; KDOT would have the freedom to use them on multiple projects
 - e. Mark Johnston noted that if KDOT can provide as much advanced info and timing of RFQ that would help consultants. Mark also requested letting everyone know who is selected.
 - f. Greg Schieber stated they have asked Districts for updated expected needs and should have that info this week. Greg intends to get this info out to consultants
 - g. Matt Spencer suggested a different approach to Bundled Projects RFQ. Instead of requiring responses for each specific project, request a "General Quals & Approach" and use it to select/assign projects
 - h. Stop Work Order (Brian Armstrong)
 - i. KDOT and ACEC are close to finalizing
 - ii. KDOT has sent to the ACEC Board; ACEC Board has approved and Mark McFarland is working with KDOT to finalize
 - i. Clay Adams
 - i. KDOT need for inspectors is currently high and will double next year
 - ii. What are consultants doing to grow CI staff? Suggested recruiting from high schools
 - iii. KDOT cannot meet this need internally
 - iv. Discussion from consultants
 - 1. Trying to grow, difficult to hire
 - 2. Traditionally have pulled staff from other areas to meet needs. Now all states are busy and there are no staff to pull in
 - 3. Perhaps recruit from manufacturing companies
 - 4. Hiring staff from other local consultants or KDOT staff does not solve the problem
 - v. Scott Heidner noted ACEC is disseminating information to its members; they are aware of the current and upcoming needs
- 12. Bureau of Construction & Materials Update (Tony Menke)
 - a. KDOT is trying to get ahead of things
 - b. Moving to AASHTOWare; begins May 16, CMS will be turned off April 29

- c. Two staff openings; working to re-vamp advertisements
- d. Laura Kowach is handling all CIT
- e. Greg Schieber
 - i. KDOT seeing 15% increase in prices
 - ii. Currently planning to maintain the full program of projects
 - iii. There has been no improvement in the supply chain
 - iv. KDOT is having similar conversations with Contractors regarding their concerns
- 13. 2022 Partnering Conference (Brett Wood)
 - a. Alison will be sending out meeting invites for a kickoff meeting
 - b. Planning for in-person meeting held October 20
 - c. Planning Committee Members
 - i. KDOT Steve Bass, Shawn Schwenson,
 - ii. FHWA Richard Jurey
 - iii. ACEC Brett Wood, Dave Kocour, Jake Borchers
 - d. Reach out to committee members with ideas for speakers/topics
- 14. Update From Consultants (Brian Armstrong)
 - a. Advanced Notice of RFQ
 - i. Brian showed example website from TxDOT
 - ii. Matt discussed examples from Florida DOT
 - iii. Scott King noted the Contracts section is working on a website to house RFQ info; Calvin said it is very close
 - iv. Bob Henthorne noted they have a priority bridge project list that KDOT will distribute
 - v. Scott King stated big/complex projects from the IKE program will go to consultants. KDOT is discussing internally is the IKE Project List will include an order/priority information when the list is published
 - vi. Calvin stated the website will be used to distribute information and will be informational on the process
- 15. Next meeting is scheduled for May 18 at GBA office in Lenexa. Tod Salfrank noted that is the week of the Kansas County Highway Association Conference
- 16. Adjournment