AGENDA FOR SUB-COMMITTEE MEETING

PRECONSTRUCTION AND HUMAN RESOURCES - Commissioners Alexander, Dyson and Grimsley

DATE: Monday, July 11, 2022

TIME: 10:00 a.m.

PLACE: Design Conference Room and Teleconference

1. Item No. 86 - Programming of Federal Railroad Crossing Safety Funds - Section 130 Title 23 Funds - Mr. Schwennesen

a) Statewide - All Districts - OK.RAIL

OK.RAIL is the state inventory of all public highway/railroad at-grade crossings developed and operated by Jacobs Engineering. OK.RAIL is used for location prioritization and project development. This inventory complies with federal regulations 23 USC 130(d)(g)(i)(k) for at-grade crossing reporting. This contract is for 5 year total cost of \$1,000,000.00

b) Alfalfa County - Commission District VI

Near Carmen, Construction funding for a signal and surface project which includes the installation of pedestal mounted flashing lights and gates and a 40' concrete crossing surface at the intersection of County Road N-2530 and the BNSF's mainline. Total cost is \$525,089.00

2. Item No. 87 - Speed Zone Revisions - Ms. Parrish

- a) Kiowa County Commission District V Along US 183 for 3.88 miles including the Town of Snyder
- **b)** Dewey, Major & Woodward Counties Commission Districts V & VI Along US 270 for 25.00 miles including the Town of Seiling

3. Item No. 88 – Safety Improvement Projects – Ms. Parrish

a) Installation of School Zone - Commission Districts IV & VII

We have received a request from the District III & VII Engineers for the purchase of solar powered equipment for the installation of new school zones at the following locations:

- **1.** Garfield County Commission District IV One location along SH 132, in the Town of Drummond, to include school zone advanced warning signs with flashing beacons, and pavement marking improvements
- 2. Jefferson County Commission District VII One location along SH 32, in the Town of Ryan, to include school zone advanced warning signs with flashing beacons, and pavement marking improvements.

The equipment is estimated to cost \$16,000.00

3. Item No. 89 - Land Sales - Mr. Phillips

- a) Adair County District 1 located along the west side of US-59, at the intersection with Chewey Drive, 8.65 miles southerly of West Siloam Springs, OK \$60,100.00
- **b)** Okmulgee County District 1 located along the south side of East 21st Street and on the west side of US-75 in Okmulgee, OK \$14,000.00

- c) Lincoln County District 3 located along the east side of SH-66 and the west side of Broadway Ave. in Davenport, OK \$15,250.00
- **d)** Woodward County District 6 located along the north side of US-412 and on the west side of South Elm Street in Mooreland, OK \$9,405.00

4. Item No. 90 - State Highway System Revisions - Mr. Planteen

- a) Removal of SH-66/SH-33/US75A between JCT SH-117 and JCT SH-117A/SH-66/US-75A
- b) Removal of US-75A and SH-117A Designations
- c) Addition SH-66, SH-33, SH-97, US-75A Designations City of Sapulpa – Creek County – District 8

5. Item No. 91 - Engineering Contracts - Mr. Tegeler

a) Statewide – All Districts – On-Demand Bridge Assessment

CI-2381A	Burgess & Niple, Inc.
CI-2381B	CONSOR Engineers, LLC
CI-2381C	H W Lochner, Inc.
CI-2381D	Walter P. Moore and Associates, Inc.

Total Aggregate Not to Exceed Amount for these four (4) contracts is \$1,000,000.00

b) Statewide – All Districts – On-Demand Engineering Services for Strategic Asset & Performance Mgt.

CI-2382A	Garver, LLC
CI-2382B	HNTB Corporation
CI-2382C	High Street Consulting Group, LLC
CI-2382D	Jacobs Engineering Group, Inc.
CI-2382E	Mbroh Engineering, Inc.
CI-2382F	Olsson, Inc.

The aggregate not to exceed amount for these six (6) contracts is \$2,500,000.00

c) Adair County – District I - to prepare construction plans for US-59: from Salem Road, 4.8 miles south of SH-100, extending north 4.75 miles

CI-2370C Walter P. Moore & Associates, Inc. \$1,250,420.00

d) Cherokee County – District I - to prepare construction plans for SH-100: from 0.75 miles north of SH-82 junction, extending east 3.1 miles to CRS585 Road

CI-2370A Grossman & Keith Engineering Co. \$1,003,180.00

e) Wagoner County – District I - to prepare construction plans for US-64: from 0.53 miles south of Tulsa County line, south 7.44 miles to SH-104 junction in Haskell

CI-2370B H W Lochner, Inc. \$1,336,640.00

f) Mayes County – District VIII - to prepare construction plans for SH-82: from 2.82 miles north of SH-20, extending north to SH-28 and SH-28: from SH-82 north to SH-82S

CI-2377A Garver, LLC \$1,272,667.00

6. Item No. 92 - Engineering Contract Supplements - Mr. Tegeler

a) Muskogee County – District I – this supplement is for additional engineering to develop final construction plans for SH-100: bridge over Arkansas River at the Muskogee/Sequoyah County line

CI-2143 Supplement 2 CEC Corporation \$98,400.00

b) Cleveland County – District III - this supplement is for additional engineering for Indian Hills Road Bridge over I-35, 7.39 miles north of McClain County line

EC-1469 Supplement 4 Triad Design Group, Inc. \$545,216.00

c) Ellis County – District VI – this supplement is for additional engineering to develop final construction plans for SH-15: from 1.3 miles northeast of the US-283 junction, extend east 3.2 miles

EC-1475D Supplement 1 Triad Design Group, Inc. \$3,427.00

7. Item No. 96 - Presentation of the proposed CIRB 5 Year County Work Plan (2023-2027) – Ms. Williams

The Department has worked collaboratively with the Counties and Circuit Engineering Districts from across the State to compile an update to the 5 Year CIRB plan.

Funding for the CIRB program is currently derived from a portion of the revenues accruing from the Motor Vehicle and Registration Act as authorized in HB 2249.

The Plan was developed with consideration for the critical needs of the County Transportation System within the financial constraints of funding projected to be available to the program.

The CIRB Plan to improve the county road system includes:

- Approximately \$712 million in improvements
- Replacement or rehabilitation of 190 county bridges, 83 structurally deficient or functionally obsolete
- 17 bridges incorporating recycled I-40 Crosstown bridge beams
- Improvements to 394 miles of county roads

8. Item No. 97 - Municipal Road Drilling Activity Revolving Fund – Ms. Williams

House Bill 3037 was recently signed into law creating the Municipal Road Drilling Activity Revolving Fund. The Department was designated to administer this fund. This legislation introduces a revolving fund to provide assistance to municipalities with populations less than 15,000 who have experienced roadway damage due to increased oilfield activities. Municipalities will submit application for participation in the \$5 million annual funding. The municipalities will be required to provide 25% of the project costs in order to be eligible for these state funds.

Information Only: No Commission action required.

9. Item No. 98 - Off-System Bridge Funding - Ms. Williams

Recognizing the importance of decreasing the number of Structurally Deficient bridges, improving the safety on county roads and city streets, the Department is implementing two programs to address SD bridges located on the Off-System. Utilizing a portion of the new Formula Bridge Program funding, the Department will establish a Scour Mitigation Plan and a City SD Bridge Program with the goal of significantly reducing the number of SD bridges on the Off-System.

Information Only: No Commission action required.

10. Item No. 101 - Director's Report - Mr. Gatz

Information Only: No Commission action required.