AGENDA FOR THE REGULAR TRANSPORTATION COMMISSION MEETING HELD IN THE ODOT BUILDING COMMISSION MEETING ROOM OKLAHOMA CITY, OKLAHOMA

DATE:Monday, March 7, 2011TIME:11:00 a.m.PLACE:Commission Meeting Room, ODOT Building

ANNOUNCEMENTS & RECOGNITION

AASHTO Recognition – ODOT employees John Thomas, Materials Division and Andy Penney, Regulatory Services, are being recognized for their work on software expansion projects which provide more efficient management of data.

ITEM TO BE PRESENTED BY THE SECRETARY TO THE COMMISSION

26. Approval of the Minutes of the Regular Transportation Commission Meeting of February 7, 2011.

CONSENT DOCKET TO BE PRESENTED BY COMMISSION CHAIRMAN

27. Land Sale – Mr. Bell

- a) Cherokee County District I approximately 6 miles southwesterly of the intersection of SH-51 and US-62 in the City of Tahlequah, on US-62
- b) Tulsa County District VIII at the SW corner of the intersection of US-169 and SH-20 in the City of Collinsville

28. Programming of Federal Railroad Crossing Safety Funds-Section 130, Title 23 Funds – Mr. Kyle

- a) Craig County District VIII signal project in Vinita with the BNSF Railway Company
- 29. State Highway System Revision Ms. McGovern
 - a) LeFlore County District II Relocation of SH-144 in LeFlore County east of the Pushmataha County Line
 - b) Woods County District VI Realignment of US-281 at Hopeton
 - Woods County District VI Realignment of US-281 and Extension of SH-45 East of Waynoka
 - d) Caddo County District VII Relocation of SH-9 and extension of SH-146 north of Fort Cobb

END OF CONSENT DOCKET

ITEMS TO BE PRESENTED BY THE DIRECTOR OF ENGINEERING - Mr. Streb

30. Engineering Contracts

a) Statewide – All Districts (EC-1321)

The National Bridge Inspection Standards (NBIS) require that all bridges on public roads be inspected once every two years. The Department has qualified the following consultants and Circuit Engineering Districts:

Boatman Engineering Burgess & Niple Cobb Engineering Company EST **Guy Engineering Services** Holloway, Updike & Bellen Koneru Consulting Lochner (formerly BWR) Mehlburger Brawley Ollar and Ollar Perez Engineering SAIC Energy, Environment & Infrastructure (formerly The Benham Companies) TranSystem Circuit Engineering District #2 Circuit Engineering District #4 Circuit Engineering District #7 Circuit Engineering District #8

The Department requested and received responses from 77 counties and 44 cities pertaining to their selection of qualified consultants or CED to perform routine safety bridge inspections. An estimated total of \$5.05 million in Federal funds are needed for the consultant contracts and agreements.

b) Oklahoma County – District IV (EC-1320)

The Department has selected MacArthur Associated Consultants to prepare complete detailed final design plans for the design of the Downtown Oklahoma City Reconnection to the Interstate. The consultant will perform all engineering and drafting services required to conduct studies, prepare complete detailed construction plans for grading, drainage, surfacing, bridges, retaining walls, signing, traffic signalization, lighting, pavement marking, traffic control, storm water pollution prevention, architectural features, landscaping, detours, demolition, specifications and costs estimates. The total, not to exceed, amount is \$500,000.00. This project is included in the STIP 8 Year Construction Work Plan.

31. Engineering Contract Supplements

a) Statewide – All Districts (EC-1232H, Supplemental No. 3)

Holloway, Updike, and Bellen Inc. was previously authorized to perform routine bridge inspections on the local system. This supplement is needed due to additional costs experienced for scour studies and new bridges. The total, not to exceed, amount of this supplement is \$18,000.00. The total engineering contract cost, including supplements, is \$136,735.00.

b) Statewide – All Districts (EC-1232K, Supplemental No. 3)

SAIC Energy, Environment & Infrastructure was previously authorized to perform routine bridge inspections on the local system. This supplement is needed due to additional costs experienced in urban areas as well as more inspections than originally anticipated. The total, not to exceed, amount of this supplement is \$13,750.00. The total engineering contract cost, including supplements, is \$372,342.98.

c) Statewide – All Districts (EC-1215F, Supplemental No. 2)

EST was previously authorized to perform truss and fracture critical bridge inspections on the local system. This supplement is needed for additional time and to finalize the inspections and inspection reports. The total, not to exceed, amount is \$83,176.16. The total engineering contract cost, including supplements, is \$316,310.17.

d) Statewide – All Districts (EC-1213A, Supplemental No. 1)

Lochner was previously authorized to perform inspections of 18 post tensioned box girders with special emphasis on grout in the ducts. The initial investigation was limited to a very small sampling of ducts. This supplement is needed for additional samples, another bridge was added to this contract, and the consultant will need to prepare the repair details including vacuum grouting and epoxy injections. The total, not to exceed, amount is \$422,000.00. The total engineering contract cost, including supplements, is \$1,090,720.00.

e) Statewide – All Districts (EC-1243G, Supplemental No. 3)

Poe & Associates was previously authorized to prepare final design plans for various locations along I-40 in Canadian County. This supplemental is for additional engineering services to incorporate the necessary design changes for noise walls located in the vicinity of Garth Brooks and Czech Hall Road into the final construction plans. The total, not to exceed, amount is \$500,000.00. The total engineering contract cost, including supplements, is \$2,400,000.00.

f) McClain County – District III (EC-647, Supplemental No. 5)

Triad Design Group, Inc. was previously authorized to prepare final design plans for I-35/SH-9 Interchange. This supplemental is for additional engineering services to incorporate the necessary design changes into the final construction plans. The total, not to exceed, amount is \$1,293,000.00. The total engineering contract cost, including supplements, is \$2,472,000.00.

ITEM TO BE PRESENTED BY THE PROGRAMS DIVISION MANAGER - Mr. Adkins

32. Lettings

- a) Deletions and Additions to the Bid Openings
- b) Final May 2011
- c) Tentative June 2011 Bid Opening
- d) Tentative July 2011 Bid Opening

ITEMS TO BE PRESENTED BY THE CONSTRUCTION DIVISION ENGINEER - Mr. Raymond

33. Change Orders – Cumulative Total - \$50,000.00 or Less – Information Only

- a) Alfalfa County US-64 SSP-102C(109)SS / 24070(04), \$3,750.00
- b) Beaver County US-83 SSP-104B(070)SS / 27011(04), \$8,099.70
- c) Caddo County Co. Rd. ERSTP-108C(279)ER / 25331(06), \$1,400.00
- d) Carter County SH-77S SSP-110C(178)SS / 23226(04), \$351.00
- e) Cherokee County SH-51 STPY-111B(127) / 27303(04)#1, \$4,550.78
- f) Cherokee County SH-51 STPY-111B(127) / 27303(04)#2, \$5,762.69
- g) Coal County SH-3 SSR-017N(233)SR / 27415(04), \$27,783.22
- h) Comanche County IS-35 BRFY-116C(191) / 20951(05), \$3,000.00
- i) Craig County US-60 SSP-118B(038)SS / 20886(04), \$34,825.57
- j) Craig County Co. Rd. BRF-118C(075)CO / 23922(04), \$1,747.56 Underrun
- k) Ellis County Co. Rd. BRO-123D(047)CO / 23065(04), \$2,185.81
- I) Ellis County US-64 SSP-123C(078)SS / 23274(07), \$7,380.00
- m) Garvin County Co. Rd. BRF-125C(123)CI / 22528(04), \$15,871.20 Underrun

- Grant County Co. Rd. BRO-STIM(503)CO / 23658(04), \$20,721.58 n)
- O) Harper County - Co. Rd. - STP-130C(092)CI / 22323(04), \$6,313.52
- p) Hughes County - Co. Rd. - BRO-132D(067)CO / 20776(04)#2, \$1,778.36 Underrun
- Hughes County Co. Rd. BRO-132D(067)CO / 20776(04)#4, \$12,326.82 q)
- Kay County US-60B STP-STIM(452)EH / 27191(04), \$2,158.00 r)
- LeFlore County US-59 NH-STIM(169) / 17127(05), \$0.19 Underrun s)
- Muskogee County Co. Rd. BRO-151D(112)CO / 20504(04), \$5,216.50 t)
- u) Muskogee County - Co. Rd. - CIRB-151D(148)RB / 22533(04), \$4,284.62
- Muskogee County US-64 MC-151A(226)/CIP-151A(227)IP / 27608(04), \$63,344.10 Underrun V)
- Nowata County US-60 BRFY-NBIP(420)SS / 27012(04), \$24,000.00 w)
- Okfuskee County Co. Rd. SBR-154N(106)SB / 24526(04), \$1,663.00 X)
- Oklahoma County Co. Rd. SEC115-0H17(011)SG / 22924(04), \$49,636.04 y)
- Z)
- Oklahoma County Ct. St. STP-155B(672)AG / 25833(04), \$1,517.61 Oklahoma County IS-235 HSIPG-155N(715)TR / 26440(04), \$357.25 aa)
- Oklahoma County Ct. St. STP-STIM(297)AG / 26726(04)#2, \$4.65 bb)
- cc) Oklahoma County - Ct. St. - STP-STIM(297)AG / 26726(04)#3, \$2.42
- dd) Oklahoma County - Ct. St. - STP-STIM(304)AG / 26732(04), \$689.15
- ee) Oklahoma County - Ct. St. - STP-STIM(400)AG / 26738(04), \$29,685.10
- ff) Seminole County - SH-9A - BRFY-067C(210)HP / 10208(04)#8, \$185.00
- Seminole County SH-9A BRFY-067C(210)HP / 10208(04)#9, \$4,185.00
- gg) Sequoyah County - SH-82 - BRFY-068C(229)/STPY-168C(127) / 08900(04), \$23,416.42 Underrun
- hh)
- Tulsa County Ct. St. BRO-072D(591)CO / 15548(04), \$1,402.50 ii)

34. Change Orders – Cumulative Totals Greater Than \$50.000.00

- a) Beaver County - US-270 - STP-STIM(468)EH / 27207(04), \$25,699.04
- b) Canadian County - IS-40 - IMY-40-4(396)128SS/IM-STIM(015)/IMG-040-4(421)125TR/ 20539(04)#8, \$25,231.84
- Canadian County IS-40 IMY-40-4(396)128SS/IM-STIM(015)/IMG-040-4(421)125TR/ C) 20539(04)#10, \$43,122.24
- Canadian County IS-40 IMY-40-4(396)128SS/IM-STIM(015)/IMG-040-4(421)125TR/ d) 20539(04)#11, \$2,250,000.00
- Canadian County SH-66 STP-JOBS(040)3R / 27354(04), \$21,434.03 e)
- Cleveland County Ct. St. STP-114B(143)AG / 22160(04), \$27,881.21 f)
- Garvin County US-77 SBR-125C(181)SB / 27310(04), \$655.95 g)
- h) Garvin County - SH-19 - STP-JOBS(105)(108)3R / 27508(04), \$18,890.10
- i) Johnston County - SH-7 - STPY-135C(091) / 23207(04), \$88,716.55
- Mayes County US-412A STPY-049C(329) / 15111(04), \$51,454.47 j)
- McClain County IS-35 IMY-035-2(302)095 / 20998(04), \$23,232.00 k)
- McClain County IS-35 IMY-035-2(311)088 / 20999(06), \$134,377.50 I)
- Okfuskee County Co. Rd. SBR-154N(106)SB / 24526(04), \$51,946.18 m)
- Oklahoma County IS-40 OKCY-XTWN(010)TI / 17428(29), \$93,116.25 n)
- Oklahoma County IS-40 OKCY-XTWN(011)HP / 17428(30), \$47,473.37 O)
- Oklahoma County Ct. St. STP-155B(544)AG / 23364(04), \$84,190.14 p)
- Payne County SH-51 STP-JOBS(049)(050)(051)3R / 27447(04), \$36,545.53 q)
- Tulsa County Ct. St. STP-STIM(264)(265)(268)IG / 26684(04), \$45,818.17 r)
- s) Tulsa County - Ct. St. - STP-STIM(281)IG / 26700(04), \$116.12
- t) Tulsa County - Ct. St. - STP-STIM(289)IG / 26708(04), \$64,294.30

ITEM TO BE PRESENTED BY THE OFFICE ENGINEER - Mr. Schmitt

35. Awards

- a) February 17, 2011 – Regular Letting
- March 3, 2011 Special Letting Bridge repair on SH-47 in Roger Mills County b)

PRESENTED BY THE SECRETARY/DIRECTOR - Mr. Ridley

36. Director's Report

Information Only; No Commission action required.