AGENDA FOR THE TRANSPORTATION COMMISSION SUB-COMMITTEE MEETING

DATE: Monday, October 8, 2007

TIME: 9:30 a.m.

PLACE: Design Conference Room

SUB-COMMITTEE MEETING ON PRECONSTRUCTION, HUMAN RESOURCES - Commissioners Mabrey, Cooper, Dunegan and Burgess

Item No. 156 - Traffic Control Improvement Projects - Mr. Smart

- Logan County installation of epoxy pavement markings and raised pavement marker replacement lenses along I-35
- b) Oklahoma County installation of epoxy pavement markings and raised pavement marker replacement lenses along I-35
- Oklahoma County installation of epoxy pavement markings, raised pavement markers and raised pavement marker replacement lenses along SH-74
- d) Payne County removal of existing traffic signal system on SH-51 and Burdick Street in Stillwater
- e) Tulsa County installation of epoxy pavement markings, raised pavement markers and raised pavement marker replacement lenses along I-44 in Tulsa
- f) Tulsa County installation of epoxy pavement markings, raised pavement markers and raised pavement marker replacement lenses along I-244 in Tulsa
- g) Tulsa County installation of epoxy pavement markings, raised pavement markers and raised pavement marker replacement lenses along US-169 in Tulsa
- h) Creek County installation of a traffic signal at the intersection of SH-97 and Line Avenue in the City of Sapulpa

Item No. 157 - Speed Zone Revisions - Mr. Smart

a) Cotton County - along SH-5 in the Town of Temple (City Concurrence)

Item No. 158 - Land Sales - Mr. Bell

- a) Woodward County on US-412 (Oklahoma Avenue) between 1st Street North and 2nd Street North in the City of Woodward
- Item No.159 Request for County Bridge and Road Improvement Fund Force Account Projects Mr. Johnson
 - a) Mayes County county bridge over Wolf Creek on county road east and north of Pryor
 - b) Pushmataha County -
 - a) Maybridge over Rock Creek north of Clayton
 - c) Pushmataha County bridge over Branson Creek west of Honobia
 - d) Pushmataha County bridge over Dry Creek east and north of Tuskahoma
 - e) Sequoyah County county bridge over unnamed creek on county road north and east of Gore
 - f) Sequoyah County county bridge over Big Skin Bayou on county road east and south of Muldrow
- Item No. 160 Requests for County Bridge and County Road Improvement Fund Force Account Projects **Emergency Flood Damage** Mr. Johnson

Based on Governor Henry's disaster declaration for 24 counties receiving damages as a result of Tropical Storm Erin, the Department is implementing relaxed procedures and guidelines in the use of Force Account procedures for CBRI projects in order to provide the counties with more flexible

access to existing funds to deal with the continuing flood damages occurring to county roads and bridges. County Commission Districts in Blaine and Custer counties have filed formal requests for access to CBRI funds for emergency repairs. The counties will be limited to the unencumbererd balance of their CBRI accounts. Advanced financing will not be available for this program.

Item No. 161 - Programming Items - Mr. Streb

a) Custer County - Commission District V

The Department requests approval to program a project to repair vehicle impact damage to a single bridge on I-40 east of the US-183 junction. The estimated cost to repair the vehicle damage is \$125,000.00 utilizing State (SAP) funds. This project is scheduled for a November 2007 letting and will use the annual State funds set aside for Bridge Division for similar projects. The party responsible for the damage is known.

b) Tulsa County - Commission District VIII

The Department requests approval to program a project to repair vehicle impact damage to one bridge on the Tisdale Expressway over I-244 north of I-44. The estimated cost to repair the vehicle damage is \$125,000.00 utilizing State funds. This project is scheduled for a January 2008 letting and will use the annual State funds set aside for Bridge Division for similar projects. The party responsible for the damage is unknown.

Item No. 162 - Engineering Contracts - Mr. Streb

a) Statewide - All Districts (EC-1124, EC-1124A, EC1124B, EC-1124C)

The Department has selected four (4) consulting firms to support the Department staff to provide engineering services upon demand to assist in the preparation and delivery of the 8 Year Construction Work Plan. The following consulting firms were selected:

- 1. Poe and Associates, Inc.
- 2. Cobb Engineering
- 3. Garver Engineers
- 4. Smith Roberts Baldischwiler LLC

The total not to exceed amount of each contract is \$250,000.00. Funding will be 80% federal funds and 20% soft match credit.

b) Statewide - All Districts - Aerial Surveying (EC-1149)

The Department has selected Aerial Data Services, Inc., of Tulsa to perform aerial surveying and mapping services statewide. The firm may be utilized on an as-needed basis in support of the Department's staff. The total amount requested for this contract is \$200,000.00. Funding will be 80% federal funds and 20% soft match credit.

c) Statewide - All Districts - Land Surveying - Re-establishment of Land Corners (EC-1150)

The Department has pre-qualified eight (8) surveying companies to provide services for the reestablishment of land corners at locations statewide. The services of these firms may be utilized on an as-needed basis in support of the Department's staff. The eight (8) surveying companies are as follows:

- Smith Roberts Baldischwiler, LLC
- 2. Cobb Engineering Company
- 3. EST, Inc.
- 4. Lemke Land Surveying
- 5. Garver Engineers

- 6. The Benham Companies, LLC
- 7. Poe & Associates, Inc.
- 8. JGVE, Inc.

The total amount requested for this contract is \$400,000.00. Funding will be 80% federal funds and 20% soft match credit.

d) Major County - Commission District VI (EC-1131)

The Department selected Grossman & Keith Engineering to perform design services to create construction plans for the replacement of the bridge on US-64 over Twin Springs Creek, east of the SH-58 junction. The total not to exceed amount of the contract is \$184,000.00. The construction project is included in the 8 Year Construction Work Plan with a scheduled letting date of FFY 2012. The total estimate for construction of this project is \$2,000,000.00. Funding will be 100% state funds.

e) Lincoln County - Commission District III (EC-1133)

The Department has selected Smith Roberts Baldischwiler, LLC to perform design services and implementation of a mitigation plan that satisfies the U.S. Army Corps of Engineers 404 Permit requirements for the new bridge on SH-18 over the Deep Fork River. Negotiated engineering fees total \$140,845.00. The construction project is included in the 8 Year Construction Work Plan with a scheduled letting date of FFY 2007. The total estimate for construction of this project is \$350,000.00. Funding will be 80% federal funds and 20% soft match credit.

f) Washita County - Commission District V (EC-1142)

The Department has selected Grossman & Keith Engineering to perform design services for the replacement of the bridge and overflow structure on SH-55 over Spring Creek, east of the Beckham County line. Negotiated fees total \$117,700.00. The construction project is included in the 8 Year Construction Work Plan with a scheduled letting date of FFY 2010. The total estimate for construction of this project is \$3,104,966.00. Funding will be with 100% state funds.

Item No.163 - Supplemental Engineering Contracts - Mr. Streb

a. Custer County - Commission District V (EC943, Supplemental 3)

The Transportation Commission previously authorized the Department to utilize the services of High Plains Technical Services, Inc., to prepare detailed construction plans for the bridge and approach roadway replacement projects on SH-54, north of I-40, at the bridges over Horse Creek and Deer Creek. Engineering fees for this supplement total \$12,000.00. The total engineering contract cost, including supplementals, is \$336,490.00. These construction projects are included in the 8 Year Construction Work Plan with scheduled letting dates in FFY 2010. The total combined estimate for construction of these projects is \$5,084,772.00. Funding will be 80% federal funds and 20% soft match credit.

Item No. - 164 Lettings - Mr. Adkins

- a) Deletions and Additions to the Bid Openings
- b) Final November 2007 Bid Opening
- c) Tentative December 2007 Bid Opening
- d) Tentative January 2008 Bid Opening

Item No.153 - Director's Report

Information only; no Commission action necessary.