### CLACKAMAS COUNTY BOARD OF COUNTY COMMISSIONERS

# **Study Session Worksheet**

Presentation Date: September 17, 2013

Approx Start Time: 8:45 AM

Approx Length:

15 minutes

Presentation Title: Carver Bridge Contract Amendment

Department:

DTD-Engineering

Presenters:

Mike Bezner

Other Invitees:

Barb Cartmill, Joel Howie, Stan Monte

#### WHAT ACTION ARE YOU REQUESTING FROM THE BOARD?

Authorization of a contract amendment for known and agreed upon extra work items related to the Clackamas River (Springwater Road) Bridge. Additionally, should DTD continue to use existing procedures regarding managing projects and contract amendments?

#### **EXECUTIVE SUMMARY:**

Construction began on the Carver Bridge in 2012 and has progressed since. Currently, traffic is using a detour bridge while the western half of the new bridge is constructed. As work has progressed, it is apparent that a Contract Amendment will be required to address numerous changes to the work as summarized on the attached spreadsheet.

The original construction contract with Wildish Standard Paving Co. was \$8,849,060.11. The proposed value of Amendment #1 is \$181,300, resulting in a new total contract value of \$9,030,360.11.

#### FINANCIAL IMPLICATIONS (current year and ongoing):

Currently, the County has a budget of \$13.9 million in OTIA and SDC funds to complete the project. Shortfalls would have to be made up with SDC and or road fund dollars.

#### **LEGAL/POLICY REQUIREMENTS:**

Current Local Contract Review Board (LCRB) rules (Appendix B in County Code) delegate authority to the Transportation and Development Director to sign Public Improvement Contract Amendments that do not exceed 10% of the original contract amount, or \$150,000, whichever is greater. This has been the current practice used by DTD. This proposed amendment is below this threshold.

#### **PUBLIC/GOVERNMENTAL PARTICIPATION:**

#### **OPTIONS:**

- 1. Authorize a contract amendment for \$181,300 to include known and agreed upon extra work items to date.
- 2. Authorize a contract amendment for a higher amount to include known and agreed upon extra work items in addition to an estimate of unresolved contract extra work items and claims.

3. Delegate this authority to the Transportation and Development Director per current policy and practice.

#### **RECOMMENDATION:**

Staff respectfully recommends that the Board authorize a contract amendment for \$181,300 to include known and agreed upon extra work items. Staff also recommends that future contract amendment authorization be delegated to the Transportation and Development Director, as allowed in the LCRB rules.

#### **ATTACHMENTS:**

Tabulation of Extra Work Items

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Division Director/Head Approval

Department Director/Head Approval

County Administrator Approval

Ph. b. Carprill 9-10-13

For information on this issue or copies of attachments, please contact Stan Monte @ 503-742-4678

# Springwater Rd (Clackamas River) Carver Bridge Replacement Project

## **Tabulation of Extra Work Items**

Item No.	Description		Cost	
1	Additional erosion control for site stabilization	\$	4,000	
2	Temporary relocation of sanitary sewer lines	\$	22,700	
3	Final relocation of sanitary sewer lines	\$	30,000	
4	Relocation of storm sewer and other utility lines (north end)	\$	5,500	
5	Garage/storage shed replacement	\$	8,000	
6	Temporary retaining wall at bent 1	\$	17,000	
7	Bent 3 foundation conflicts with boulders	\$	33,700	
8	Bent 2 foundation conflicts with steel railroad iron	\$	50,500	
9	Additional tree removal	\$	4,600	
10	Additional removal of concrete from north bank	\$	5,000	
11	Relocate light pole at park entrance	\$	300	

Total: \$ 181,300