



OREGON DEPARTMENT OF TRANSPORTATION

Research Section  
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Salem, OR 97301

**SPR Quarterly Progress Report**  
July 1, 2009 through September 30, 2009

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Date        October 1, 2009

**TO:**        Technical Advisory Committee Members:

Daniel Anderson, ODOT Construction Section  
Kevin Brophy, ODOT Construction Section  
Jeff Graham, FHWA  
Jason White, Wildish Construction  
Jim Huddleston, APAO  
Jon Lazarus, ODOT Research Section  
Rick Munford, ODOT Long Range Planning Unit  
John Riedl, ODOT Roadway Section  
Theresa Yih, ODOT Bridge Engineering Section  
Ted Aadland, Aadland Evans Construction

**FROM:**    Jon Lazarus, Research Coordinator; phone (503) 986-2852

**1.        Project**

Fuel Factors  
SPR # 668

**2.        Key Dates**

Start Date for ODOT:                    May 19, 2008  
Completion Date for ODOT:            December 30, 2009

**3.        Principal Investigator**

Dr. Eric Jessup, Assistant Research Professor        Phone: (509) 335-5558  
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**4.        Progress**

- Tasks 3, 4 and 5 and 6 are complete.
- Task 6b, (interim report) This is currently 80 % done. The initial drafts have been combined into a full draft of the interim report. Members of the WSU research team went over, reviewed and edited the draft of the full interim report.
- Task 7 (Final report); Due December 2009. This is currently about 30% done.

Next Steps:

Ken and Eric will submit the interim report to Jon Lazarus for review, rewrite and submit to the TAC prior to the next meeting. This draft will serve as the major subject of the final report.

Jon, Ken and Eric will discuss recommendations that could guide ODOT in use of the findings of the study. This will also be discussed at the next TAC meeting.

**5. Problems**

- No problems at this time. Revision of the interim report continues in preparation of the next TAC meeting

**6. Work Planned for Next Quarter**

- Ken and Eric will present and discuss the interim report and its findings to TAC at the next meeting. This interim report will be the main substance of the final report. Both reports will be discussed at the next TAC meeting.

**7. Finances SPR Project Summary**

VENDOR	FY'08	FY'09	FY'10	FY11	TOTALS
ORIGINAL BUDGET	\$ 53,500	\$ 53,500			\$ 107,000
REVISED BUDGET	\$ -	\$ 77,235	\$ 72,574		\$ 149,809
EXPENDITURES - VENDOR	\$ -	\$ 77,235	\$ 1,231	\$ -	\$ 78,466
BALANCE	\$ -	\$ -	\$ 71,343	\$ -	\$ 71,343
ODOT	FY'08	FY'09	FY'10	FY11	TOTALS
ORIGINAL BUDGET	\$ 4,000	\$ 4,000			\$ 8,000
REVISED BUDGET	\$ 3,673	\$ 7,338	\$ 2,500		\$ 13,511
EXPENDITURES - ODOT	\$ 3,673	\$ 7,338	\$ 2,003	\$ -	\$ 13,014
BALANCE	\$ -	\$ -	\$ 497	\$ -	\$ 497
PROJECT	FY'08	FY'09	FY'10	FY11	TOTALS
ORIGINAL BUDGET	\$ 57,500	\$ 57,500	\$ -	\$ -	\$ 115,000
REVISED BUDGET	\$ 3,673	\$ 84,573	\$ 75,074	\$ -	\$ 163,320
EXPENDITURES - PROJECT	\$ 3,673	\$ 84,573	\$ 3,234	\$ -	\$ 91,480
BALANCE	\$ -	\$ -	\$ 71,840	\$ -	\$ 71,840