



OREGON DEPARTMENT OF TRANSPORTATION

SPR Quarterly Progress Report
October 1, 2007 through December 31, 2007

ODOT Research Unit
200 Hawthorne Ave.
Suite B-240
Salem, OR 97301-5192

Phone: 503-986-2700
Fax: 503-986-2844

DATE: April 21, 2008

TO: Technical Advisory Committee Members:

Amanda Bush and Alan Kirk, ODOT Research Unit (co-chairs)
Brian Evans, Oregon Dept. of Economic and Community Development
Nick Fortey, Oregon Division, FHWA
Ann Hanus, Oregon Dept. of Economic and Community Development
Michael Bufalino, ODOT Freight Mobility Section
Denise Whitney, ODOT Long Range Planning Unit

FROM: Amanda Bush, Research Analyst Phone: (503) 986-2848

1. Project

Multi-Modal Investment Criteria & Freight's Economic Importance
SPR # 662

2. Key Dates

Start Date for ODOT: November 1, 2007
Completion Date for ODOT: November 30, 2008

3. Principal Investigator

Lei Zhang
School of Civil and Construction Engineering
Oregon State University
220 Owen Hall
Corvallis, OR 97331-3212 Phone: (541) 737-2072
lei.zhang@oregonstate.edu

4. Progress

- The research team has completed a draft literature review report, and submitted the draft report to ODOT.
- The research team is drafting a freight stakeholder survey questionnaire.

- The research team met with ODOT project managers, Alan Kirk and Amanda Bush, to discuss the status of the project and the next steps. Based on the meeting discussions, the research team will contact key freight experts in the state to further improve the draft freight stakeholder survey questionnaire before it is submitted for TAC review.
- An undergraduate research assistant, Brian Hart, has been recruited to work on this project and assist the Principal Investigator. He is working with an existing graduate research assistant to contact other DOTs about their approaches for multimodal investment.

5. Problems

- The survey questionnaire has been the bottleneck for the completion of other tasks. The research team will focus on this task in the next quarter.

6. Work Planned for Next Quarter

- The research team will finalize the literature review report based on comments from TAC members.
- The research team will finalize the freight stakeholder surveys based on comments from TAC members and from key freight experts in the state.
- The research team will conduct the freight stakeholder survey between May and July.

7. Finances

SPR Project Summary

VENDOR	FY'08	FY'09	FY'10	FY11	TOTALS
ORIGINAL BUDGET					\$ -
REVISED BUDGET	\$ 51,500	\$ 51,500			\$ 103,000
EXPENDITURES - VENDOR	\$ -	\$ -	\$ -	\$ -	\$ -
BALANCE	\$ 51,500	\$ 51,500	\$ -	\$ -	\$ 103,000

ODOT	FY'08	FY'09	FY'10	FY11	TOTALS
ORIGINAL BUDGET	\$ 55,000	\$ 55,000	\$ -		\$ 110,000
REVISED BUDGET	\$ 3,500	\$ 3,500	\$ -		\$ 7,000
EXPENDITURES - ODOT	\$ 1,631	\$ -	\$ -	\$ -	\$ 1,631
BALANCE	\$ 1,869	\$ 3,500	\$ -	\$ -	\$ 5,369

PROJECT	FY'08	FY'09	FY'10	FY11	TOTALS
ORIGINAL BUDGET	\$ 55,000	\$ 55,000	\$ -	\$ -	\$ 110,000
REVISED BUDGET	\$ 55,000	\$ 55,000	\$ -	\$ -	\$ 110,000
EXPENDITURES - PROJECT	\$ 1,631	\$ -	\$ -		\$ 1,631
BALANCE	\$ 53,369	\$ 55,000	\$ -	\$ -	\$ 108,369