2009 Regular Legislative Session FISCAL ANALYSIS OF PROPOSED LEGISLATION Prepared by the Oregon Legislative Fiscal Office

MEASURE NUMBER: HB 2733 STATUS: Original

SUBJECT: Requires the Department of Transportation to use up to five percent recycled asphaltic

shingles in an asphaltic concrete pavement mix.

GOVERNMENT UNIT AFFECTED: Department of Transportation

PREPARED BY: Robin LaMonte **REVIEWED BY:** Susie Jordan

DATE: March 13, 2009

<u>2009-2011</u> <u>2011-2013</u>

EXPENDITURES: See Comments

EFFECTIVE DATE: January 1, 2010

GOVERNOR'S BUDGET: This bill is not anticipated by the Governor's recommended budget.

LOCAL GOVERNMENT MANDATE: This bill does not affect local governments' service levels or shared revenues sufficient to trigger Section 15, Article XI of the Oregon Constitution.

ANALYSIS: HB 2733 provides that the Department of Transportation (ODOT) will, by rule, establish specifications for the selection of asphaltic concrete pavement mix that includes up to five percent recycled asphaltic shingles. There are a number of factors that could affect the fiscal impact of this bill. ODOT already uses up to 30 percent recycled asphalt pavement in its concrete mix. However, ODOT notes that asphalt roof shingles are construction waste that must be processed to remove wood, nails and other debris before it can be used. While there may be a cost to process the asphalt shingles, there may also be savings if the shingles are available at no cost or low cost. ODOT also does not know how the use of recycled asphalt shingles will affect the life expectancy of pavement, and has planned a two-year study on this issue starting in July 2009.