Council Meeting Date: April 25, 2011 Agenda Item: 7(d)

CITY COUNCIL AGENDA ITEM

CITY OF SHORELINE, WASHINGTON

AGENDA TITLE: Motion to Authorize the City Manager to Obligate \$630,000 in WA

Department of Ecology FY2012 Stormwater Retrofit LID Grant

DEPARTMENT: Public Works

PRESENTED BY: Jesus Sanchez, Operations Manager

Brian Landau, Surface Water and Environmental Services Manager

PROBLEM/ISSUE STATEMENT:

Staff is requesting that Council authorize the City Manager to execute an agreement for the following grant funds:

 \$630,000 from the Washington Department of Ecology Stormwater Retrofit and Low Impact Development (LID) Grant Program for the North Fork Thornton Creek Headwaters LID Stormwater Retrofit Project.

Staff applied for a competitive LID grant in the summer of 2010. The proposed project will retrofit existing stormwater drainage infrastructure in the right-of-way with LID bioretention facilities in a residential sub-basin in the headwaters of the North Fork Thornton Creek, north of NE 175th Street and between I-5 and 15th Ave NE (North City neighborhood). These facilities will improve stormwater retention and water quality in the upper watershed, which has water quality challenges for multiple parameters and substantive flooding problems. All of these issues have been identified in the 2009 Thornton Creek Watershed (Basin) Plan.

In accordance with the City's purchasing policies, Council authorization is required in order for staff to obligate grant funds exceeding \$50,000. Additionally, the Washington Department of Ecology (DOE) requires formal authorization of their contracts and supplements prior to execution.

FINANCIAL IMPACT:

The above project will be added to the 2011-2017 CIP. The estimated project cost is \$840,000, which requires a 25% match from the City; the 25% match of \$210,000 would be funded through the Surface Water CIP Fund.

| Department of Ecology Stormwater Retrofit LID Grant | \$630,000 |
|---|-----------|
| Surface Water Utility CIP Fund | \$210,000 |
| Total | \$840,000 |

RECOMMENDATION

Staff recommends that Council authorize the City Manager execute an agreement for the following grant funds:

 Washington State Public Works Board Urban Vitality Grant Funds in the amount of \$630,000 for the North Fork Thornton Creek Headwaters LID Stormwater Retrofit Project.

Approved By:

City Manager City Attorney _