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**Council Meeting Date:** April 6, 2014

**Agenda Item:** 8(a)

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## **CITY COUNCIL AGENDA ITEM**

CITY OF SHORELINE, WASHINGTON

<b>AGENDA TITLE:</b>	Authorize the City Manager to Execute a Construction Contract with Kamins Construction for the Einstein Safe Routes to School Project
<b>DEPARTMENT:</b>	Public Works
<b>PRESENTED BY:</b>	Tricia Juhnke, City Engineer
<b>ACTION:</b>	<input type="checkbox"/> Ordinance <input type="checkbox"/> Resolution <input checked="" type="checkbox"/> Motion <input type="checkbox"/> Discussion <input type="checkbox"/> Public Hearing

### **PROBLEM/ISSUE STATEMENT:**

Staff is requesting that Council authorize the City Manager to execute a contract with Kamins Construction for construction of the Einstein Safe Routes to School Project in the amount of \$467,650.85.

### **BACKGROUND:**

The Albert Einstein Middle School area was identified by Shoreline Public Works staff, Shoreline Police, and the Shoreline School District as an area in need of sidewalk improvements. This project will construct two sidewalk routes in the vicinity of Albert Einstein Middle School. Sidewalks will be constructed along the south side of NW 195th Street from 5th Avenue NW to 8th Avenue NW and along the east side of 5th Avenue NW from NW 195th Street to NW 196th Place. Work will also include changes to the driveways on NW 195th Street into Albert Einstein Middle School along with Americans with Disabilities Act (ADA) improvements on the north and east sides of the school. Attachment A provides a site map for the project that highlights the locations of the various improvements.

### **DISCUSSION:**

Between March 6 and 27, 2015, the City solicited for contractors to construct the Einstein Safe Routes to School Project. The engineer's estimate for the construction was \$449,000. Construction is anticipated to start in June 2015 with completion anticipated at the end of August.

Bids were opened on March 27th and three bids were received. Kamins Construction was the low bidder. The bids were as follows:

Contractor Name	Bid Received
Kamins Construction Inc	\$467,650.85
Gary Merlino Construction Co. Inc	\$578,980.00
A-1 Landscaping	\$595,876.00

City staff have determined that the Kamins Construction bid is responsive and that they have met the requirements. This was verified by:

- Evaluation of all bids through the creation of bid tabs,
- Verification that the contractor has not been barred from contracting on federal- and state-funded projects, and
- Coordination with our funding partners to ensure their requirements have been met.

#### **ALTERNATIVE ANALYSIS:**

There are two primary alternatives:

1. Award Contract to the lowest bidder (recommended).
2. Do not award the contract.

Not awarding the contract will essentially stop the project and the City will be responsible to return grant funding back to the state. Awarding the contract will allow the project to proceed as designed and new sidewalks will be in place before school starts in September.

#### **COUNCIL GOAL ADDRESSED:**

This project addresses Council Goal #2, Improve Shoreline's utility, transportation, and environmental infrastructure.

#### **RESOURCE/FINANCIAL IMPACT:**

The project is mostly funded through the Safe Routes to School grant with additional funding from the City's Roads Capital Fund. The final design of the project was completed in January 2015. As part of the 100% design, the design consultant provided an updated engineers estimate that was approximately \$95,000 (16.4%) higher than the 60% estimate and exceeded the project budget.

Staff thoroughly reviewed and analyzed the cost estimate to understand the reasons for the increases and alternatives to reduce costs. The analysis broke cost impacts into three categories: 1) scope changes after 60%; 2) design advancement; and 3) consultant omissions in the 60% package. The primary scope change was a revision to the curb location on 5<sup>th</sup> Avenue NW. This change was made to reduce impacts to the adjacent property owners. Eliminating this scope change would have required some redesign at an additional cost and would have disappointed property owners. The remainder the elements in the scope are essential requirements of the grant and cannot be reduced or eliminated. Shifting the construction date to summer will reduce impacts to the families at Einstein Middle School, but should also reduce the construction costs because of fewer requirements or needs to coordinate with school activities. These savings are not easy to quantify since contractors incorporate many factors into their bids.

Given these cost impacts and the bids received, the project needs an additional \$118,000 over the current budget of \$569,428. The additional funding needed for this project comes from the available fund balance in the Roads Capital Fund. The key sources of the available fund balance include 2014 project savings, savings from the 195<sup>th</sup> Separated Trail project, which was completed in March, and additional Real

Estate Excise Tax (REET) collected in 2014 above projections. This budget amendment will be discussed tonight as part of the discussion of proposed Ordinance No. 709. Proposed Ordinance No. 709 is scheduled for adoption on April 20, 2015.

A breakdown of the project costs and funding is as follows:

**Project Administration**

Staff and other Direct Expenses	\$48,535
Consultant Contract	\$110,300
Education <sup>1</sup>	\$4,500
Enforcement <sup>1</sup>	\$5,000

**Construction**

Construction Contract	\$467,651
Total Construction	\$467,651

Contingency	\$46,765
<b>1% for the Arts</b>	<b>\$4,677</b>

Total Project Cost	\$687,428
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Safe Routes to Schools Grant	\$430,142
Roads Capital Fund <sup>2</sup>	\$257,286

Total Available Funding	\$687,428
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**RECOMMENDATION**

Staff recommends that Council move to authorize the City Manager to execute a construction contract with Kamins Construction Inc in the amount of \$467,650.85 for the Einstein Safe Routes to School Project.

**ATTACHMENTS:**

Attachment A -- Einstein Safe Routes to School Project Site Map

Approved By:            City Manager **JN**    City Attorney **MK**

<sup>1</sup> Education and Enforcement are required as part of the grant award.

<sup>2</sup> Includes \$118,000 of additional revenue through budget amendment (proposed Ordinance No. 709) scheduled for Council approval on April 20, 2015.



Attachment A - Site Map

SHORELINE

Geographic Information System

Einstein Safe Routes to School Project

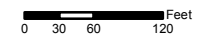
Proposed

- Sidewalk
- Curb Ramp
- Flasher

Existing

- Concrete
- Curb Ramp
- Asphalt

1 inch = 167 feet



No warranties of any sort, including accuracy, fitness, or merchantability, accompany this product.

