



## CITY OF KIRKLAND

### Department of Public Works

123 Fifth Avenue, Kirkland, WA 98033 425.587.3800

www.kirklandwa.gov

## MEMORANDUM

**To:** Kurt Triplett, City Manager

**From:** Dave Snider, P.E., Capital Projects Manager  
Ray Steiger, P.E., Public Works Director

**Date:** May 3, 2012

**Subject:** CENTRAL WAY PEDESTRIAN ENHANCEMENT PROJECT -- PHASE II  
AWARD CONTRACT

### RECOMMENDATION:

It is recommended that City Council award a contract for the Central Way Pedestrian Enhancement Phase II Project to Kamins Construction, Bothell, WA, in the amount of \$214,932.88, for the Base Bid plus Additive Schedules A and B.

### BACKGROUND DISCUSSION:

The Central Way Pedestrian Enhancements – Phase II Project will provide pedestrian and traffic calming improvements along the south side of Central Way, between Lake and 4<sup>th</sup> Streets (Attachment A). The planned improvements are consistent with the *2001 Downtown Strategic Plan* and include new concrete sidewalk to replace damaged sidewalk, new curb and gutter, and pedestrian “bump-outs” at crosswalks (Figure A). The Project also provides for video detection equipment at the intersection of Central Way and Lake Street, together with a possible option to provide additional on-street parking and improved maintenance access at Peter Kirk Park, as discussed below.



The Project was first advertised in August, 2011. At the time of that first advertisement only two contractor bids were received; the low number of bidders did not produce a competitive bid outcome. As a result, City Council rejected all bids and authorized staff to re-advertise the Project with staff making adjustments to the bid documents in order to produce a more scalable project.

As staff prepared to re-advertise the Project in the fall of 2011, concerns over impacts associated with the implementation of tolling on the SR 520 Bridge led to a desire to first observe traffic flow patterns in downtown Kirkland. After collecting traffic count data on post-SR 520 tolling traffic patterns, the Kirkland Transportation Division noted no appreciable change to central Downtown Kirkland traffic flows and, with the concurrence of the Washington State Department of Transportation Local Programs Office, as the grant administrator for the Project, the project was re-advertised in March of this year.

The funding for the Project is a combination of Federal Pedestrian and Bike Safety Grant (\$198,000) and City funds (\$180,000), for a total Project budget of \$378,000 (Attachment B). The scope of Base Schedule includes the new concrete work, pedestrian "bump-outs", traffic signal video detection and an education component, while Additive Schedule A provides for surface water drainage improvements at the southwest corner of Central Way and 3<sup>rd</sup> Street. These surface water improvements will alleviate on-street ponding during heavy rain events. The Schedule B improvements were included to provide better Peter Kirk Park maintenance access on the north side of the Park for Parks maintenance crews. The Schedule B work would also result in a net increase of on-street parking by eliminating the existing pull-out parking area adjacent to the Peter Kirk tennis courts (Attachment C). By straightening this pull-out, five additional on-street parking stalls can be created.

With an engineer's estimate of \$201,280 for the Base Bid, staff advertised for contractor bids on March 21, followed by a bid opening on April 11, 2012. The following table shows the bid results:

| Contractor (with tax)      | Base Bid            | Additive Sch. A    | Additive Sch. B    | Total Bid           |
|----------------------------|---------------------|--------------------|--------------------|---------------------|
| <i>Engineer's Estimate</i> | \$201,280.00        | \$20,257.50        | \$58,550.00        | \$280,387.50        |
| <b>Kamins Construction</b> | <b>\$155,415.45</b> | <b>\$15,818.17</b> | <b>\$43,699.26</b> | <b>\$214,932.88</b> |
| Road Construction NW       | \$182,212.60        | \$22,381.00        | \$47,250.00        | \$251,844.40        |
| NPM Construction Co.       | \$212,486.00        | \$14,317.13        | \$33,196.00        | \$259,999.13        |
| Westwater Construction Co. | \$246,380.00        | \$28,470.00        | \$67,375.00        | \$342,225.00        |

During the Project's design phase, staff met with the Art Subcommittee of the Kirkland Cultural Council to look at ways to incorporate meaningful art. The result was a "dot mosaic" showcasing Kirkland's proximity to the Lake and other water resource elements. These tiles have rock like features to represent Kirkland's many streams and are meant to be set into the concrete sidewalk at various locations between Lake and 4<sup>th</sup> Streets. The disks would be clustered in areas between Main Street and Lake Street, and installed by the artist after the general contractor is done with their work. A total number of seventy-five disks with a budget of \$3,000 has been identified as the Art Committee's preferred choice for City Council's consideration.



**AWARD OPTIONS**

The intent of the re-advertised Project was to provide a scalable one with options for City Council's award of a contract. Based on the bids received, with and without the addition of art, there are four different options for consideration; two that help maintain the existing budget and two that exceed the current budget:

**Options Meeting Current Budget:**

- Option 1 – Award Base Bid & Schedule A
- Option 2 – Award Base Bid & Schedule A, with funding for art

**Options with an Increased Budget:**

- Option 3 – Award Base Bid, Schedule A & Schedule B
- Option 4 – Award Base Bid, Schedule A & Schedule B, with funding for art

The staff recommendation for contract award is Option 4, together with a requested budget increase of \$34,000 (Attachment B), including a 10% construction contingency. This option provides for an additional five on-street parking stalls in the vicinity of Peter Kirk Park in support of Park users and/or surrounding businesses. The Schedule B improvements also provide better Park maintenance equipment access for City crews. Staff has also confirmed that the Schedule B improvements are grant eligible and its inclusion in an award contract will help the City preserve the entire amount of the available grant funds. As a result of the very competitive bids received the final amount of grant funds would be reduced with an award based solely on the Base Bid and Schedule A. The grant funds are not eligible for the art component and, if selected by Council under Option 2 or 4, that work will be paid for with City funds. To award Options 3 or 4, and fund the requested budget increase, staff has identified REET 2 Reserves as a potential funding source (Attachment D).

If Council concurs with the staff recommendation of Option 4, it can award the bid as part of the consent calendar. If the Council prefers another option, it should move the item off of consent to "New Business" and provide staff with further direction on the final project.

With award of a City Council preferred option at the May 15 meeting, the physical work will begin after the 4<sup>th</sup> of July and be complete in the fall of 2012. In advance of construction Public Works staff will notify adjacent property owners and businesses in the area providing project timelines and pertinent contact information.

Attachments: (4)

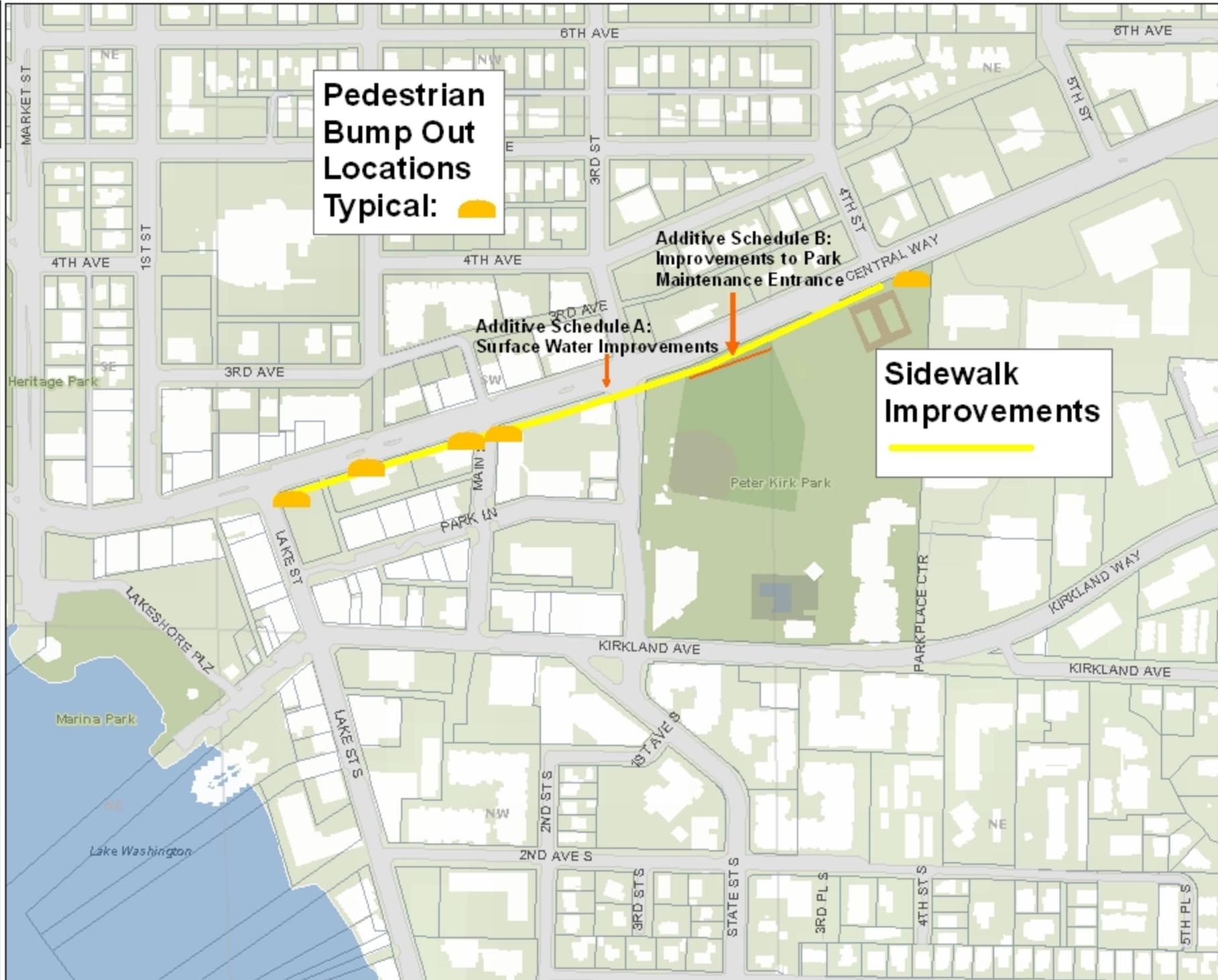
Central Way  
Pedestrian  
Enh.  
(Phase II-  
South Side)  
CNM-0065

**Pedestrian  
Bump Out  
Locations  
Typical:** 

**Additive Schedule B:  
Improvements to Park  
Maintenance Entrance**

**Additive Schedule A:  
Surface Water Improvements**

**Sidewalk  
Improvements**  

-  Buildings
-  Park
-  Water
-  Roads
-  Sidewalk
-  Other

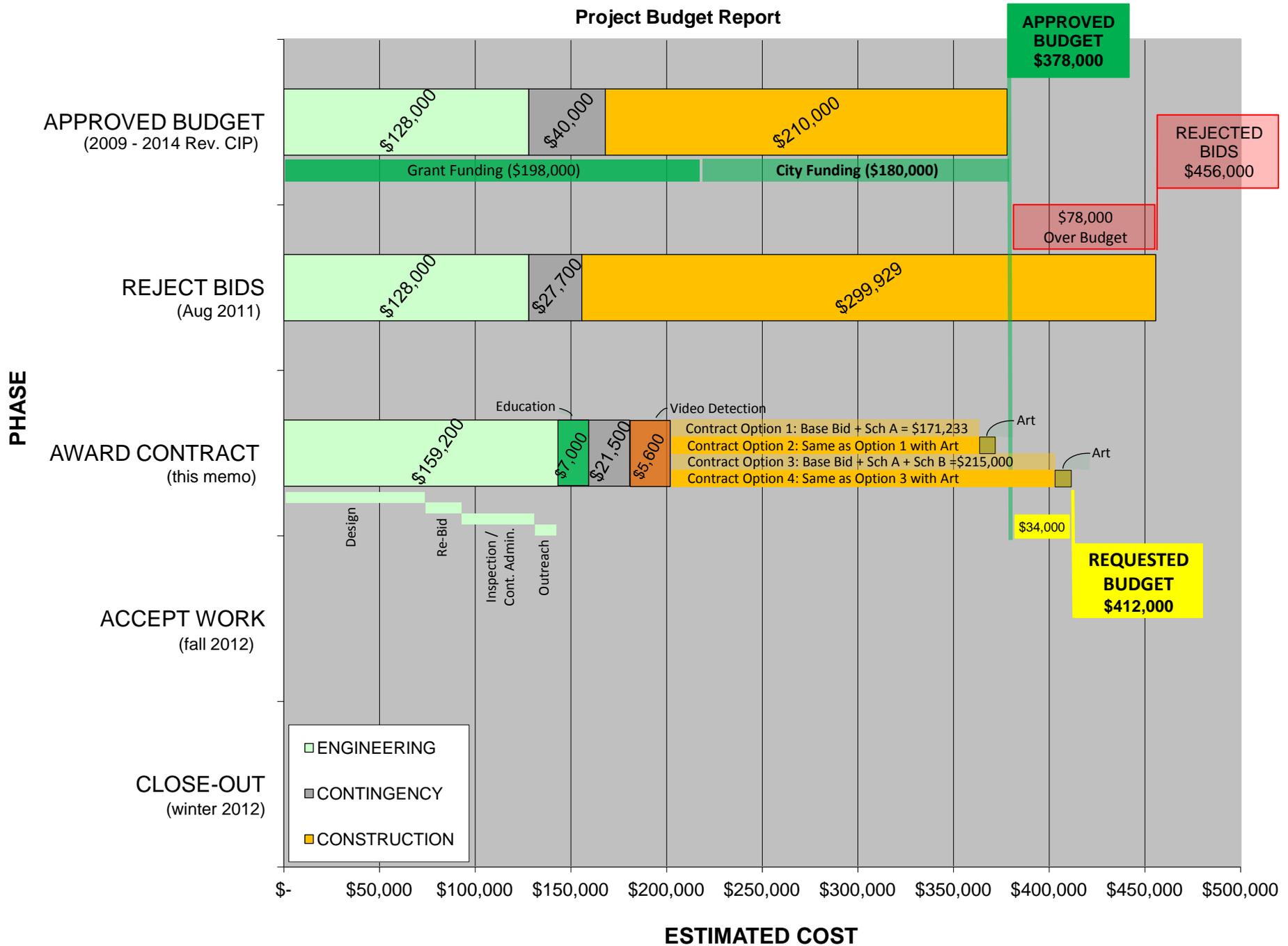


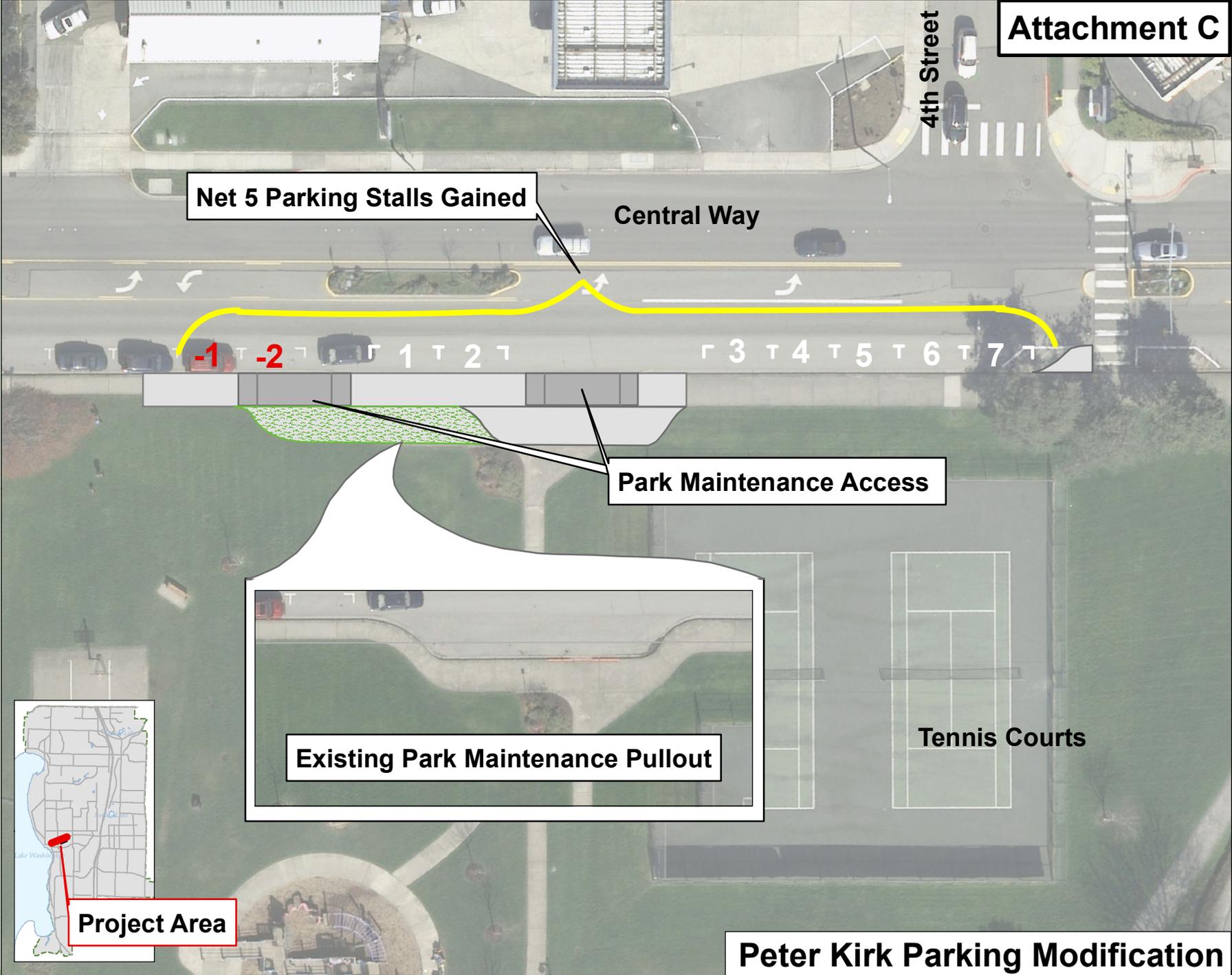
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Author: [Name]  
Date: August 26, 2011

# Central Way Pedestrian Enhancements (Phase II- South Side ) Project (CNM-0065)

## Project Budget Report





**FISCAL NOTE**

CITY OF KIRKLAND

| Source of Request   |   |                         |                             |                                  |                        |                             |                |
|---|---|-------------------------|-----------------------------|----------------------------------|------------------------|-----------------------------|----------------|
| Ray Steiger, Public Work Director   |   |                         |                             |                                  |                        |                             |                |
| Description of Request  |   |                         |                             |                                  |                        |                             |                |
| Request for additional funding to award recommended bid for Central Way Pedestrian Enhancement Project (CNM 0065) from Real Estate Excise Tax (REET 2) Reserve. |   |                         |                             |                                  |                        |                             |                |
| Legality/City Policy Basis  |   |                         |                             |                                  |                        |                             |                |
|   |   |                         |                             |                                  |                        |                             |                |
| Fiscal Impact   |   |                         |                             |                                  |                        |                             |                |
| <b>One-time use of \$34,000 of the REET II Reserve.</b> The reserve is able to fully fund this request.   |   |                         |                             |                                  |                        |                             |                |
| Recommended Funding Source(s)   |   |                         |                             |                                  |                        |                             |                |
| <b>Reserve</b>  | Description   | 2012 Est<br>End Balance | Prior Auth.<br>2011-12 Uses | Prior Auth.<br>2011-12 Additions | Amount This<br>Request | Revised 2012<br>End Balance | 2012<br>Target |
|   | REET II Reserve   | 4,975,718               | 283,253                     | 0                                | 34,000                 | 4,658,465                   | N/A            |
|   | 2011-12 Prior Authorized Use of this reserve: \$83,253 for 6th Street South Sidewalk Improvements, and \$200,000 for 2011-12 Street Operations & Maintenance (REET flexibility program) |                         |                             |                                  |                        |                             |                |
| <b>Revenue/Exp<br/>Savings</b>  |   |                         |                             |                                  |                        |                             |                |
| <b>Other Source</b>   |   |                         |                             |                                  |                        |                             |                |
| Other Information   |   |                         |                             |                                  |                        |                             |                |
|   |   |                         |                             |                                  |                        |                             |                |
| Prepared By   | Neil Kruse, Senior Financial Analyst  |                         |                             |                                  | Date                   | May 1, 2012                 |                |