



CITY OF KIRKLAND
 Department of Public Works
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MEMORANDUM

To: Kurt Triplett, City Manager
From: David Snider, P.E., Capital Projects Manager
 Marilynne Beard, Interim Public Works Director
Date: May 20, 2014
Subject: Annual Striping Program (2014 Project) – Award Contract

RECOMMENDATION:

It is recommended that City Council awards a contract for the construction of Schedules A, B, C1, and C2 for the 2014 Striping Project to Specialized Pavement Marking, in the amount of \$279,552.

BACKGROUND DISCUSSION:

The Annual Striping Program maintains the pavement markings that define the travel paths for motorists, bicyclists, and pedestrians. The 2014 Striping Project includes all arterials and collectors throughout the City (Attachment A). Work efforts include the repainting of automobile lane lines, roadway symbols, and on-street public parking lines. The work also includes replacing worn thermoplastic crosswalk markings, stops bars, turn arrows and other symbols.

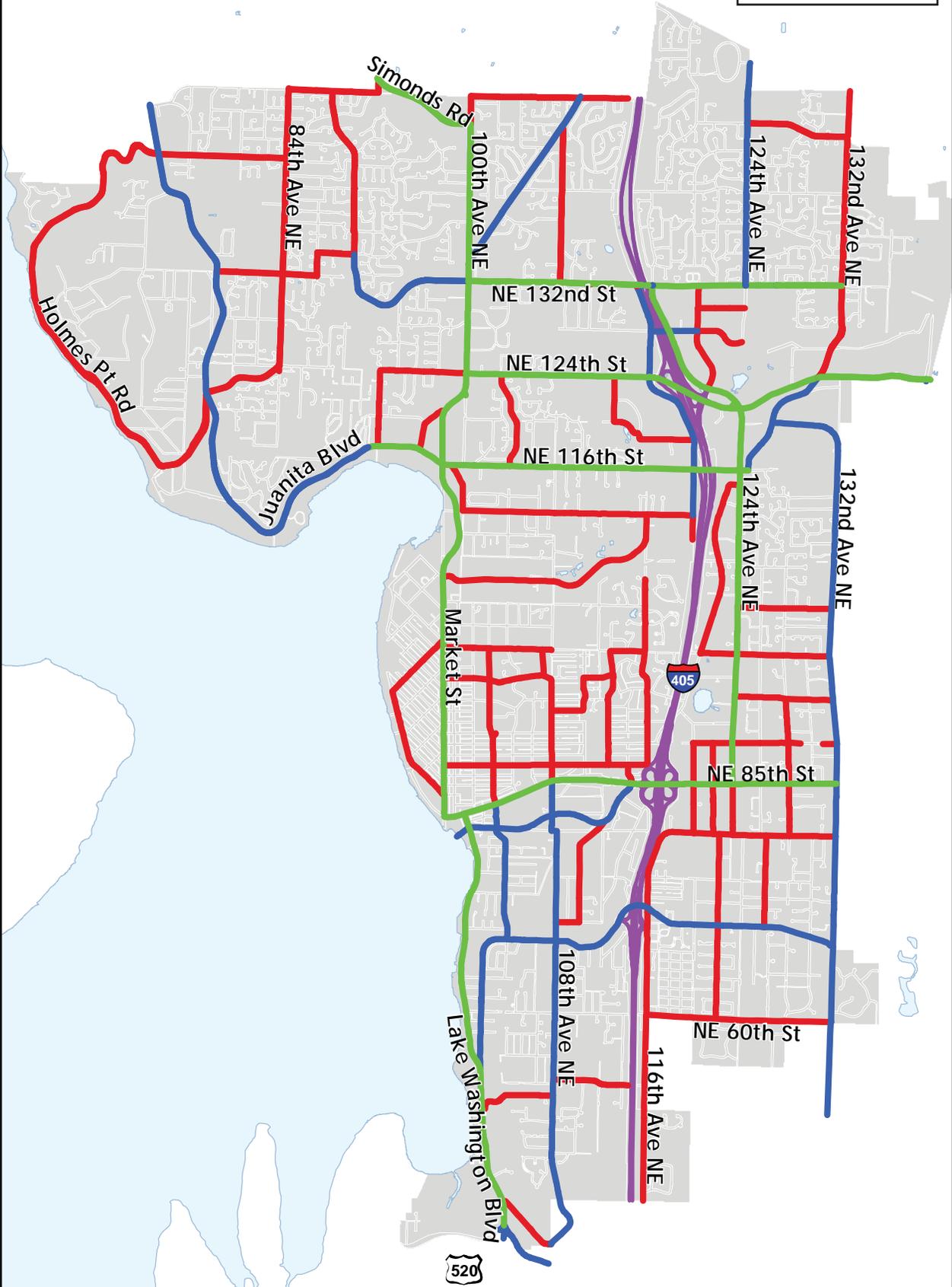
The Annual Striping Program is included in Capital Improvement Program with a current annual budget of \$350,000 for all elements of the Project, including \$58,000 for project management and administration, inspection, \$282,000 for construction and a contingency of \$10,000 (Attachment B). With an engineer's estimate of \$238,080 for construction of the Base Bid elements (Schedules A + B), staff advertised for contractor bids on April 29, 2014. On May 13, 2014, three bids were received with Specialized Pavement Marking, Inc., being the lowest responsive bidder, as shown in the summary below:

Contractor	Schedule A	Schedule B	Schedule C1	Schedule C2	Schedule D	Schedule E	All Schedules	Recommended Award Schedules A + B + C1 + C2
Specialized Pavement Marking, Inc.	\$119,710	\$92,342	\$66,950	\$550	\$13,500	\$78,762	\$371,814	\$279,552
<i>Engineers Estimate</i>	<i>\$113,981</i>	<i>\$124,100</i>	<i>\$66,539</i>	<i>\$316</i>	<i>\$14,220</i>	<i>\$103,979</i>	<i>\$423,135</i>	<i>\$318,840</i>
Apply A Line Inc.	\$108,676	\$148,008	\$76,175	\$500	\$8,460	\$130,572	\$472,390	\$341,319
Stripe Rite, Inc.	\$250,520	\$194,595	\$136,150	\$350	\$27,000	\$177,292	\$785,906	\$608,265

The Base Bid, as the basis for award of this contract, consists of two schedules: Schedule A (re-painting/stripping) and Schedule B (thermoplastic on school walk routes). A price for four additive schedules was also included: Schedule C1 (re-painting of bike lanes and bike symbols), Schedule C2 (bike detection symbols), Schedule D (downtown curb painting) and Schedule E (additional thermoplastic coatings). The 2014 Project was bid this way so that staff could make a recommendation to City Council for an award that maximizes the amount of work to be accomplished without exceeding the budget. In order to achieve this, staff recommends an award to include Schedules A, B, C1 and C2 as the elements of the current year's Program. The addition of Schedule D and E would exceed the Project budget. Once construction begins; however, staff proposes to increase various quantities for thermoplastic (i.e., Schedules D & E) installed in order to make the most of the total available construction budget (Attachment B).

With City Council's award of the construction contract at their meeting of June 3, the work will begin in July and be complete by the end of August 2014. In advance of the work, staff will update all project information on the City's web site, along with a regularly updated construction timeline.

Attachment A – Vicinity Map
Attachment B – Project Budget Report



Street Classification and State Routes

-  Principal Arterial
-  Minor Arterial
-  Collector
-  State Routes and Interstate
-  Lakes
-  City of Kirkland



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VICINITY MAP

2014 ANNUAL STRIPING PROGRAM
(CST -1480)

Attachment B

PROJECT BUDGET REPORT

