



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: Rod Steitzer, P.E., Capital Projects Supervisor
David Snider, P.E., Capital Projects Manager
Kathy Brown, Public Works Director

Date: December 11, 2014

Subject: JUANITA DRIVE QUICK WINS - GRANT FUNDING MATCH

RECOMMENDATION:

It is recommended that City Council:

- Receive a brief status update for the Juanita Drive Quick Wins Project (Quick Wins), including the successful result of the recent Washington State Department of Transportation (WSDOT) 2015-17 Pedestrian and Bicycle Safety Program (P&BS) grant selection process, and
- Concur with the use of \$270,000 in REET 2 reserves as a match for a \$1,080,000 grant contribution; total funding for the Juanita Drive Quick Wins project is \$1,350,000.

BACKGROUND DISCUSSION:

At the regular council meeting of August 6, 2014, City Council approved Resolution R-5066 adopting the Juanita Drive Corridor Study (Study). The physical limits of the Study area extend from the intersection of Juanita Drive and 98th Avenue NE to the northern City boundary at NE 143rd Street (Attachment A). The Study identified a recommended list of 32 prioritized projects in the following categories:

- High - approximately \$7 million
- Medium - approximately \$8 million
- Low (approximately \$4 million)

The total for all estimated project costs is \$19 million. The Study also selected 11 relatively low-cost "Quick Wins" that could produce immediate pedestrian and bicycle safety benefits at a cost of \$1.35 million.

On May 6, 2014, and based on a favorable review of the draft Study, City Council authorized staff to pursue grant funding for the "Quick Wins" project. The "Quick Wins" includes new pedestrian walkways, widened sidewalks, buffered bicycle lanes and other bicycle improvements, pedestrian activated rapid flashing beacons (RFB's) at certain crosswalks, shared-use paths, signage, and additional street lights.

On December 8, 2014, the *2015-2017 Prioritized Project List and Program Update* was published by the Washington State Department of Transportation (WSDOT). The Kirkland "Quick Wins" project along Juanita Drive is listed as a top-tier one for the 2015-17 Pedestrian & Bike Safety Project in the County. Total grant funding to be awarded is \$1,080,000 and requires a local match of \$270,000 for a total project cost of \$1,350,000.

With City Council concurrence of the City's proposed funding source (Attachment B), staff will confirm the City's financial commitment with WSDOT and continue to assist that agency as the Project moves, together with other top-tier projects, through the final approval process during the 2015 Washington State Legislative Session. Once the final outcome of the Legislative Session is known, staff will report back to City Council with a plan for moving forward with the Project. Based on a successful outcome of the Session staff would be in a position to move on to consultant selection in the second half of 2015 followed by a construction start in 2016.

Attachment A – Vicinity Map

Attachment B - 2015-17 Pedestrian and Bicycle Safety Program Table 1

Attachment C - Fiscal Note



Vicinity Map
Juanita Drive Quick Wins

TABLE 1**2015-17 Pedestrian and Bicycle Safety Program**

Proposed Priority List (Un-shaded projects fall within available funding, contingency projects are shaded in light gray)

Agency	Leg Dist	Title of Project	Project Description	Design Only	Total Project Cost	Amount Requested	Cumulative Total
* WSDOT/ Washington Bikes/ Cascade	N/A	Permanent Statewide Bike Counter Network Establishment	Project includes permanent electronic bicycle counters across Washington state. *Bike counter network project recommended for funding to obtain bicycle travel data.		\$302,698	\$302,698	\$302,698
Clark Co	49	Highway 99 Pedestrian/Bicycle Improvements	Project includes sidewalk, curb ramps, planter strip, mid-block pedestrian crossing with refuge island, accessible pedestrian signal (APS) upgrades, widened bicycle lanes, and a bicycle repair station.		\$1,537,000	\$725,000	\$1,027,698
Spokane	3	North Monroe Street Road Diet	Project includes a reduction in the number of travel lanes, sidewalk widening, and curb extensions.		\$2,100,000	\$1,950,000	\$2,977,698
Kirkland	1,45	Juanita Drive Quick Wins	Project includes pedestrian walkways, widened sidewalk, buffered bicycle lanes, bike box, pedestrian activated crosswalk beacons, shared-use path, signs and street lights.		\$1,350,000	\$1,080,000	\$4,057,698
Spokane	3	Sprague Avenue Pedestrian Safety	Project includes pedestrian refuge islands, and street lights.		\$1,786,821	\$1,586,821	\$5,644,519

FISCAL NOTE

CITY OF KIRKLAND

Source of Request							
Kathy Brown, Public Works Director							
Description of Request							
Funding for Juanita Drive Quik Wins (CNM 0090 000) as described in the attached memo. Request of \$270,000 from REET 2 Reserve. This funding will cover the City's match obligation and projected grant-ineligible costs.							
Legality/City Policy Basis							
Fiscal Impact							
One-time use of \$270,000 from REET 2 Reserve. This reserve is fully able to fund this request.							
Recommended Funding Source(s)							
<i>Reserve</i>	Description	2015 Est End Balance	Prior Auth. 2015-16 Uses	Prior Auth. 2015-16 Additions	Amount This Request	Revised 2015 End Balance	2015 Target
	REET 2 Rsv.	6,629,264	0	0	270,000	6,359,264	N/A
<i>Revenue/Exp Savings</i>							
<i>Other Source</i>							
Other Information							
Prepared By	Tom Mikesell, Financial Planning Manager				Date	December 11, 2014	