

**CITY OF KIRKLAND
CAPITAL IMPROVEMENT PROGRAM
2015 TO 2020**

PROJECT #	ST 0083 101
DEPARTMENT	Public Works
DEPARTMENT CONTACT	Dave Snider

PROJECT TITLE	100TH AVENUE NE ROADWAY DESIGN		
PROJECT LOCATION	NE 132th Street to NE 145th Street	PROJECT START	PROJECT STATUS
		2015	Modified Project

DESCRIPTION/JUSTIFICATION

The design of 100th Ave NE to address roadway improvements for the current 5-lane to 2-lane transition. The design will provide for bicycle lanes, center turn lane where appropriate, sidewalks, curb and gutter, traffic signal and illumination improvements and storm drainage system upgrades, including a possible new fish-passable culvert at the crossing of a Juanita Creek tributary. The project builds off of the previously completed 100th Ave NE Corridor Study and the NE 132nd Street Study as the corridor provides a regional link between Kirkland and cities to the north. The design phase will benefit from full-scale public outreach and stakeholder input. The final product will be a phaseable and grant ready project design.

REASON FOR MODIFICATION (WHERE APPLICABLE)

Project moved from Unfunded; project funding changed from \$13,500,000 to \$3,209,200 due to grant award for design only. A subsequent construction project has been created as a placeholder, and will be finalized as a product of the design and public outreach process. The project start is 2015 in compliance with grant requirements.

POLICY BASIS

Transportation Master Plan

COUNCIL GOALS

Balanced Transportation
Dependable Infrastructure
Economic Development

METHOD OF FINANCING (%)

Current Revenue	18 %
Reserve	0 %
Grants (PSRC \$2,620,000)	82 %
Other Sources	0 %
Debt	0 %
Unfunded	100 %

CAPITAL COSTS	Prior Year(s)								2015-2020	Future Year(s)	Total Project
		2015	2016	2017	2018	2019	2020	TOTAL			
Planning/Design/Engineering	0	639,100	1,286,400	0	0	0	0	1,925,500	0	1,925,500	
In-House Professional Svcs.	0	426,100	857,600	0	0	0	0	1,283,700	0	1,283,700	
Land Acquisition	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	
Comp. Hardware/Software	0	0	0	0	0	0	0	0	0	0	
Equipment	0	0	0	0	0	0	0	0	0	0	
Other Services	0	0	0	0	0	0	0	0	0	0	
Total	0	1,065,200	2,144,000	0	0	0	0	3,209,200	0	3,209,200	
NEW MAINT. AND OPER.	0	0	0	0	0	0	0	0	0	0	
NEW FTE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

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CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of public disruption and inconvenience caused	<i>Significant impact to residential properties and traffic utilizing 100th Avenue NE will require significant property acquisition.</i>
Community economic impacts	<i>This project will not be feasible using only Kirkland funding/ will require grant participation.</i>
Health and safety, environmental, aesthetic, or social effects	<i>Separating left turnlane through two-way left turn lane and adding bike lanes and medians for pedestrian crossings will improve safety.</i>
Responds to an urgent need or opportunity	<i>N/A</i>
Feasibility, including public support and project readiness	<i>Project will require significant public process and coordination with King County.</i>
Conforms to legal or contractual obligations	<i>Project will be designed and constructed in accordance with professional and legal requirements.</i>
Responds to state and/or federal mandate	<i>N/A</i>
Benefits to other capital projects	<i>Complements other intersection improvements at 100th Avenue NE and 132nd Street, TR-0083.</i>
Implications of deferring the project	<i>City will not be able to attain desired level of service and development of North Juanita area will be impacted.</i>
CONFORMANCE WITH ADOPTED COMPREHENSIVE PLAN	Name of Neighborhood(s) in which located: <i>North Juanita, Finn Hill</i> Is there a specific reference to this project or land use in the immediate vicinity? <i>No</i> How does the project conform to such references? Attachment <input type="checkbox"/> (Specify)
LEVEL OF SERVICE IMPACT	<input type="checkbox"/> Project provides no new capacity (repair, replacement or renovation). <input checked="" type="checkbox"/> Project provides new capacity. Amount of new capacity provided: <input checked="" type="checkbox"/> Project assists in meeting/maintaining adopted level of service. <input type="checkbox"/> Project required to meet concurrency standards.