

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

PROJECT #	TR 0092 000
DEPARTMENT	Public Works
DEPARTMENT CONTACT	Dave Snider

PROJECT TITLE	NE 116TH STREET/124TH AVE NE NORTHBOUND DUAL LEFT TURN LANES		
PROJECT LOCATION	South leg of intersection	PROJECT START	PROJECT STATUS
		Undetermined	Modified Project

DESCRIPTION/JUSTIFICATION

This project will reconstruct the south leg (124th Ave NE) of the intersection to allow for two northbound left-turn lanes from 124th Ave NE to NE 116th Street. It will require signal modifications and lane reconfigurations on the northbound (south) leg and the northbound (north) receiving leg. The project is due to high accident counts and for projected traffic volume increases at this intersection.

REASON FOR MODIFICATION (WHERE APPLICABLE)

Project cost decreased from \$1,717,000 to \$1,375,000 due to revised estimate developed in conjunction with a 2015 grant application.

POLICY BASIS
Transportation Master Plan

COUNCIL GOALS
Balanced Transportation
Economic Development
Public Safety

METHOD OF FINANCING (%)	
Current Revenue	0 %
Reserve	0 %
Grants	0 %
Other Sources	0 %
Debt	0 %
Unfunded	100 %

CAPITAL COSTS	COSTS TO BE FUNDED
Planning/Design/Engineering	334,600
In-House Professional Svcs.	167,400
Land Acquisition	27,000
Construction	846,000
Comp. Hardware/Software	0
Equipment	0
Other Services	0
Total	1,375,000
NEW MAINT. AND OPER.	0
NEW FTE	0.00

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CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of public disruption and inconvenience caused	<i>During construction, anticipated to last three to four months, traffic impacts and delays are anticipated. Pedestrian facilities that are impacted during construction will be coordinated with transit operations.</i>
Community economic impacts	<i>Intersection improvements will allow continued commercial and residential growth consistent with the Puget Sound Regional Council growth projections thereby leading to the continued prosperous development of Puget Sound.</i>
Health and safety, environmental, aesthetic, or social effects	<i>Congestion resulting from poorly designed transportation systems lead to poor air quality, driver frustration, and possible traffic accidents.</i>
Responds to an urgent need or opportunity	<i>Will be required by the City's planning horizon of 2035.</i>
Feasibility, including public support and project readiness	<i>Intersection improvements at strategic locations throughout the City are favored over additional capacity through the addition of travel lanes that may be more of an impact to neighborhoods. The design and community outreach that will take part with this project will attempt to address local resident and business concerns during construction.</i>
Conforms to legal or contractual obligations	<i>Project will be designed and constructed to meet professional and legal requirements.</i>
Responds to state and/or federal mandate	<i>The Growth Management Act requires that communities develop concurrent development of infrastructure to meet growth; this project allows that concurrency for the transportation network.</i>
Benefits to other capital projects	N/A
Implications of deferring the project	<i>Delays completion of the Transportation Network.</i>
CONFORMANCE WITH ADOPTED COMPRE-HENSIVE PLAN	Name of Neighborhood(s) in which located: <i>North Rose Hill</i> Is there a specific reference to this project or land use in the immediate <i>No</i> How does the project conform to such references? Attachments <input type="checkbox"/> (Specify)
LEVEL OF SERVICE IMPACT	<input type="checkbox"/> Project provides no new capacity (repair, replacement or renovation). <input 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.