

**CITY OF KIRKLAND
CAPITAL IMPROVEMENT PROGRAM
2013 TO 2018**

PROJECT #	TR 0090 000
DEPARTMENT	Public Works
DEPARTMENT CONTACT	Dave Snider

PROJECT TITLE	LAKE WASHINGTON BOULEVARD/NE 38TH PLACE INTERSECTION IMPROVEMENTS		
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PROJECT LOCATION	Lake Washington Boulevard at NE 38th Place	PROJECT START	PROJECT STATUS
		Undetermined	Existing Project

DESCRIPTION/JUSTIFICATION

Install multiple upgrades to the existing signalized intersection including one additional northbound Lake Washington Boulevard travel lane through the intersection. Replace all existing pedestrian facilities and consolidate commercial driveways where feasible. It is anticipated that the design and construction timing is concurrent with the development of Park Place, which will be required to install the traffic signal improvements as part of SEPA mitigation. This intersection is projected to exceed the City's standard of 1.4 volume to capacity (V/C) ratio as identified in the City's 2022 transportation network modeling analysis. Project is subject to anticipated funding through development activities and related revenues.

REASON FOR MODIFICATION (WHERE APPLICABLE)

POLICY BASIS	METHOD OF FINANCING (%)
Current service and/or functional objectives	Current Revenue 0 %
Transportation Improvement Plan <i>Page 14</i>	Reserve 0 %
	Grants 0 %
	Other Sources 0 %
	Debt 0 %
	Unfunded 100 %

CAPITAL COSTS	COSTS TO BE FUNDED
Planning/Design/Engineering	91,000
In-House Professional Svcs.	45,000
Land Acquisition	0
Construction	364,000
Comp. Hardware/Software	0
Equipment	0
Other Services	0
Total	500,000
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 2022.</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	<i>None at this time.</i>
Implications of deferring the project	<i>City will not meet concurrency goals established for the 2022 transportation network.</i>
CONFORMANCE WITH ADOPTED COMPRE-HENSIVE PLAN	Name of Neighborhood(s) in which located: <i>Lakeview</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 checked="" type="checkbox"/> Project provides new capacity. Amount of new capacity provided: allows maintenance of 1.4 V/C ratio <input checked="" type="checkbox"/> Project assists in meeting/maintaining adopted level of service. <input type="checkbox"/> Project required to meet concurrency standards.