

**CITY OF KIRKLAND
CAPITAL IMPROVEMENT PROGRAM
2019 TO 2024**

PROJECT #	TRC1340000
DEPARTMENT	Public Works
DEPARTMENT CONTACT	Dave Snider

PROJECT TITLE	100TH AVENUE NE/NE 137TH STREET INTERSECTION IMPROVEMENTS		
PROJECT LOCATION	NE 137th Street at 100th Avenue NE	PROJECT START	PROJECT STATUS
		Undetermined	New Project

DESCRIPTION/JUSTIFICATION			
Install traffic signal and intersection improvements to minimize traffic conflict, improve safety and traffic operation. Project total based on a 2018 estimate as part of the 100th Avenue NE Roadway Design and, at a minimum, will provide all new signal poles, mast arms and heads, signal cabinet, cameras and full electronics.			

REASON FOR MODIFICATION (WHERE APPLICABLE)			

POLICY BASIS
Transportation Master Plan

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	229,000
In-House Professional Svcs.	65,000
Land Acquisition	0
Construction	1,181,000
Comp. Hardware/Software	0
Equipment	0
Other Services	0
Total	1,475,000
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>Pedestrian and vehicle traffic disruption during construction of individual projects.</i>
Community economic impacts	<i>This project will allow the City to meet the Transportation Master Plan Policy goals and reduce intersection congestion.</i>
Health and safety, environmental, aesthetic, or social effects	<i>Congestion resulting from inadequate transportation systems lead to poor air quality, driver frustration, and possible traffic accidents.</i>
Responds to an urgent need or opportunity	<i>Grant funds may be available.</i>
Feasibility, including public support and project readiness	<i>Community support for traffic mitigation and improved mobility.</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>N/A</i>
Benefits to other capital projects	<i>Is a component of the 100th Ave NE Roadway Improvement Project</i>
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 Juanita, Finn Hill</i> Is there a specific reference to this project or land use in the immediate 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.