

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

PROJECT #	SS 0075 000
DEPARTMENT	Public Works
DEPARTMENT CONTACT	Dave Snider

PROJECT TITLE	INFLOW AND INFILTRATION REDUCTION PROGRAM
CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)
Amount of public disruption and inconvenience caused	<i>During construction (undetermined duration), traffic control will be required in areas immediately adjacent to work zones. Construction noise should be anticipated by adjacent residents.</i>
Community economic impacts	<i>None anticipated.</i>
Health and safety, environmental, aesthetic, or social effects	<i>Will reduce the potential for public/private sanitary sewer surcharging (overflows), the need for high maintenance, and the regional operating costs to manage sewage treatment at King County's treatment plant.</i>
Responds to an urgent need or opportunity	<i>Addressed in the Sanitary Sewer Comprehensive Plan. Individual properties in the Lake Washington Boulevard Sanitary basin have experienced back up of the sanitary system into their property.</i>
Feasibility, including public support and project readiness	<i>The project, an element of the City Council-adopted Sanitary Sewer Comprehensive Plan, presents no significant difficulties. Use of public funds to address private issues may require contracts or agreements prior to implementing repairs.</i>
Conforms to legal or contractual obligations	<i>The public improvements will be designed and constructed to meet professional and legal requirements and guidelines. On-site repairs by individual property owners will need to also meet with appropriate building and plumbing codes.</i>
Responds to state and/or federal mandate	<i>Responds to King County's requirements for agencies to minimize unnecessary flow contributions to the regions sewage treatment systems. These requirements are outlined in the City's interlocal agreement with King County.</i>
Benefits to other capital projects	<i>Will improve overall system reliability and free up maintenance resources..</i>
Implications of deferring the project	<i>Increased operating costs for the City and King County; property and environmental damage due to overflowing sewer system during significant rain events.</i>
CONFORMANCE WITH ADOPTED COMPREHENSIVE 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 vicinity? <i>no</i> How does the project conform to such references? Attachment <input type="checkbox"/> (Specify)
LEVEL OF SERVICE IMPACT	<input checked="" type="checkbox"/> Project provides no new capacity (repair, replacement or renovation). <input type="checkbox"/> Project provides new capacity. Amount of new capacity provided: <input type="checkbox"/> Project assists in meeting/maintaining adopted level of service. <input type="checkbox"/> Project required to meet concurrency standards.