

LAKEHAVEN WATER AND SEWER DISTRICT
King County, Washington

Resolution No. 2017-1284

A RESOLUTION of the Board of Commissioners of the Lakehaven Water and Sewer District, King County, Washington, authorizing a pilot project to study the relationship between wastewater collection system repair and reductions in sewer collection system inflow and infiltration.

WHEREAS, the District operates and maintains wastewater infrastructure systems to provide efficient and reliable wastewater treatment and disposal services under authority of state law, and

WHEREAS, as the wastewater collection system, including private side sewers, ages, an increasing amount of vagrant surface and sub-surface water can enter the wastewater collection system, and

WHEREAS, this inflow and infiltration of water (“I & I”) significantly reduces the capacity of the collection and treatment systems to transport and treat wastewater, and

WHEREAS, the District has been experiencing extremely high flows in the Redondo Wastewater Treatment Plant collection basin during periods of high precipitation, and

WHEREAS, a current study of the problem indicates a probability that aging and damaged side sewers, sewer mains and appurtenances are causing the high flows from I & I, and

WHEREAS, the Board believing that it is in the best interest of the District to implement a pilot project to repair wastewater facilities within a defined area in order that the benefits of such repairs can be studied more directly;

NOW THEREFORE BE IT RESOLVED as follows:

1. The Board hereby authorizes the District, through its General Manager, to implement a project to fund wastewater system repair (hereinafter “I & I Pilot Project”), in the area described in section (2) below, as necessary to study the relationship between wastewater infrastructure repair and reductions in I & I.
2. As part of the I & I Pilot Project, the District shall provide for the repair of wastewater collection system infrastructure, including privately owned side sewers, within the area depicted on Exhibit “A”, attached hereto.
3. In order to obtain maximum participation in the I & I Pilot Project, as such is required to provide the District the greatest amount of correlation between repair and I

& I reduction, the District will pay for the cost of the repair of side sewers in the area for all property owners providing the District consent to repair the side sewer connecting their residence to the wastewater system and full access to areas of the property required for the execution of the side sewer repairs.

4. The Board hereby directs the General Manager to let a public works contract or contracts with a qualified contractor or contractors to implement the I & I Pilot Project. Unless otherwise authorized, the amount of such contract or contracts shall not exceed \$ 1,200,000.00 (297)

ADOPTED by the Board of Commissioners of Lakehaven Water and Sewer District, King County, Washington, at an open public meeting this 13th day of April, 2017.

ATTEST:

[Signature]
 President and Commissioner Yea Nay Abstain

 Vice President and Commissioner Yea Nay Abstain

[Signature]
 Secretary and Commissioner Yea Nay Abstain

[Signature]
 Commissioner Yea Nay Abstain

[Signature]
 Commissioner Yea Nay Abstain

Approved as to form: [Signature]
 General Counsel

EXHIBIT 'A'

