

# LANGLEY WATER MANAGEMENT UTILITY IMPROVEMENT BONDS



## Ballot Measure Fact Sheet

ELECTION **November 5, 2019** | Design & Engineering 2020<sub>est.</sub> | Construction 2021<sub>est.</sub>



6<sup>th</sup> Street storm pipe  
20' section replaced due to  
failure August 2018



Edgecliff asbestos cement drinking  
waterline break.  
Estimated 100,000 gallon per day loss.  
Repaired with band April 2019.

**LANGLEY, LIKE MANY CITIES**, continues to be challenged in replacing and upgrading corroded, broken, and aging infrastructure. In 2018, the Mayor formed the Langley Infrastructure Committee to proactively address the City's critical water management utility infrastructure needs and to meet the State Growth Management Act mandates to provide urban services within City Limits. The Committee sought and received information and input from the City staff, the community, the City's financial planner and the City's consulting engineers. After research and analysis, the Committee identified interrelated priority capital improvements to the City's water management utility which are described in the City's 2019 Capital Improvement Projects Engineering Report available online at:

<https://www.langleywa.org/2019%20Capital%20Improvement%20Projects.pdf>.

The full Langley Infrastructure Committee Report is available online at:  
<https://langleywa.org/LIC.pdf>

**The City obtained \$3 million in grant funding for this project. This funding is contingent on bond approval.**

**BALLOTS WILL BE MAILED OCTOBER 18, 2019**

### LANGLEY WATER MANAGEMENT UTILITY IMPROVEMENT BONDS:

The City Council of the City of Langley, passed Ordinance No.1056, concerning water management infrastructure to protect public health, property and environment. This proposition would authorize the City to construct City-wide water management utility improvements including:

- Upgrade corroded and undersized domestic water lines
- Extending new and upgrading corroded and cracked sanitary sewer mains
- Extending new and upgrading outdated, inefficient stormwater facilities
- Make related street restorations

Issue no more than \$4,000,000 of general obligation bonds maturing within 30 years; and levy annual excess property taxes to repay the bonds, all as provided in Ordinance No. 1056.

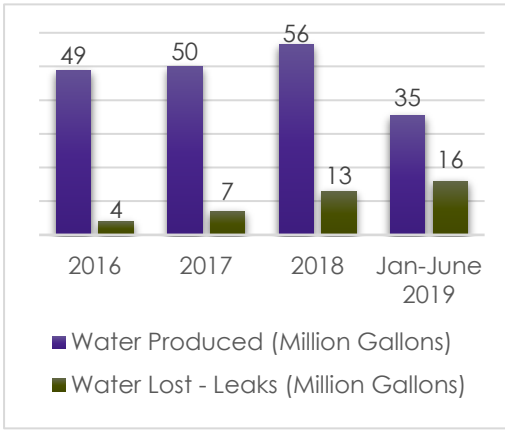
Should this proposition be:

APPROVED .....

REJECTED .....

# AUGUST 2019 LANGLEY WAS AWARDED A \$3 MILLION GRANT CONTINGENT ON BOND APPROVAL

## WATER LOSS DATA



Washington State Water Use Efficiency Rules allow a three year rolling average water loss of 10%. Langley's 2018 average was 15%. 2019 to present 43% of drinkable water was lost due to leaks.



## Where will the money go?

LOCATION	WATER SYSTEM	SEWER SYSTEM	STORM SYSTEM	STREET Restore	WALKWAY Enhancement
Edgecliff Dr	Camano to Furman	Noblecliff to Furman	Camano-City Limits	✓	
Decker		✓	✓	✓	
Furman	✓	✓	✓	✓	
Al Anderson		Louisa-6th		✓	
6th	Park-Cascade	Park-Cascade	Park-Cascade	Park-Cascade	Park-Cascade
4th	Anthes-Cascade	240' pipe near Anthes		Anthes-Cascade	
3rd		250' pipe		Trench length	
Island View	✓				

✓ Indicates street intersection to intersection unless otherwise noted.  
 Preliminary engineering report includes cost contingencies & bond financing costs.  
 Project lengths may be adjusted due to design, feedback, and cost per ORD 1056.

ELECTION DAY  
 NOVEMBER 5,  
 2019

## PROJECT DETAILS:

- Improves water quality entering the sound
- Extends sewer to un-served residents.
  - Connection required for new or additional dwellings within 200 feet of main, 50% remodel, or at the sale of the property.
- Repairs cracked pipes reducing groundwater entering sewers resulting in potential treatment plant energy savings.
- Completes interrelated projects concurrently minimizing disruption.
- Removes 42% remaining asbestos cement drinking water pipe.
- City has available general obligation debt capacity and interest rates are historically low.
- Moderates future utility rate increases by removing projects from utility plans.

## If approved by voters, what would it cost me as a property owner?

*The ballot measure for a \$4,000,000 Bond financed over 30-years has an estimated tax levy of 58 cents (\$0.58) per \$1,000 of assessed value. For example, The estimated cost to a \$400,000 home is approximately \$19.33 per month or \$232 per year. The impact will vary based on each property's assessed value.*

*Exemptions from taxes may be available to certain seniors and disabled persons. Contact Island County Assessors Office for more information: (360)679-7303*

For more information about the bond, please contact Ms. Randi Perry, Utilities Supervisor, City of Langley, at (360) 221-4274 or langleyutilities@whidbey.com.