Capacity Charge Affordability and Customer Assistance

Project Update

Alison Saperstein, King County Wastewater Treatment Division January 23, 2019







King County Capacity Charge Basics

- Monthly charge for fifteen years for all new connections
- Account holders may opt to pay lump sum, with a discount
- ➤ Single family home = 1 Residential Customer
- ► Multifamily = 0.8 or 0.64 Residential Customer Equivalent (RCE)



King County Capacity Charge Basics

- Senior, special purpose, low-income housing = 0.32
 RCE
- ► Low income housing = unit in multifamily, 400 sq ft or smaller, w/ income restriction, enforceable affordability covenant
- ► In recent years, 70-100 units qualified as low income housing



Research Questions

- ➤ What is the effect of the capacity charge on housing affordability?
- What program improvements and policy changes could mitigate affordability challenges?



Information and Engagement

- ▶ WTD billing information
- ▶ US Census data
- ► MWPAAC Rates and Finance subcommittee
- ► Local sewer agency staff member roundtable
- Nonprofit affordable housing developers
- ► Local housing agencies
- ► For-profit real estate developers



Policy Objectives

- ► Assist low-income customers most in need
- Support customers with temporary hardship
- Support availability of affordable housing



Recommendations

- 1. Connect customers with community support services
- Improve payment plans for customers with temporary hardship
- 3. Deferred payment through property liens for qualified low-income homeowners
- 4. Expand customer class of low-income housing that qualifies for reduced charge



Benefits and Financial Impacts

	Preliminary Estimate of Benefits		Preliminary Estimate of Costs	
Option	Households Assisted	People Assisted	Delayed Revenue	Foregone Revenue
Payment Plan	100	220	\$100,000	
Lien Deferral	1,800	3,000	\$1M	
Low Income Housing	760	1,500		\$2.25M

Reflects a 50% reduction in the capacity charge for qualifying low income housing.



Funding Strategies

- ► Sewer Rate:
 - ▶\$0.25 per RCE
 - ▶\$3.00 per year for single family home
- ► Capacity Charge:
 - ▶\$1.10 per RCE
 - ▶\$13.20 per year for single family home

Preliminary rate impact estimate representing use of only the indicated revenue source



Project Timeline

Concurrent with 2020 Rate Legislation

Feb/March MWPAAC Recommendation

March Legislative package development

April Executive review and transmittal of

ordinance to Council

June Council consideration and action

> 2019-20 Implementation



Questions?

Thank you!

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