

Department of Natural Resources and Parks Wastewater Treatment Division

Capacity Charge Escrow Automation Project

Presented to MWPAAC Rates and Finance Subcommittee May 4, 2017

Overview of Capacity Charge

- Pays for the costs of expanding capacity to serve growth in our system
- A 15-year charge that corresponds to a specific property (new connection or changes in type of property use, such as a bookstore converting to a restaurant)
- Fixed rate based on year of connection
- Billed quarterly (if property was connected prior to 2007, it is billed semiannually)
- A discount rate is applied if an account balance is paid in full, in advance

Drivers for the Escrow Automation Project

- Processes and tools in place are not efficient in meeting demands of future growth
- Automation provides better ways to access and store needed information
 - In 2016, WTD received and manually processed 65,000 escrow requests; 5,500 new capacity charge customers; and 9,000 changes of ownership
 - New tools needed for establishing new capacity charge customer accounts and storing information digitally
 - Escrow agents require instant access to information
- Ability to leverage external data sources will help keep customer data up to date



Desired Outcomes

- Become more efficient with the staffing resources we currently have
- Reduce repetitive work
- Be able to better coordinate and streamline information needs with the local agencies
- Redirect staffing resources to more value add tasks such as customer support and collections efforts





Next Steps

 Continue work with KCIT to develop program in-house



- Complete preliminary investigation/needs analysis by end of June 2017
- Develop prototype
- Launch program with escrow agents in third quarter 2018
- Adjust program, make improvements as needed based on launch



Questions?

- For more information, contact: Devin Barnes
 - Email: Devin.Barnes@kingcounty.gov
 - Phone Number: (206) 477-5357

