Environmental Services Commission
City of Tacoma | Environmental Services Department
Thursday, November 18, 2021
• Welcome
• ESD Financial Update: Christina Curran
• Wastewater Comprehensive Plan & Outreach: Teresa Peterson
• Other Items of Interest
• Adjournment
Environmental Services Department
Financial Update

Presenter: Christina Curran, Budget, Rates, & Strategic Planning
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Wastewater Comprehensive Plan & Outreach

Presenter:
Teresa Peterson, Professional Engineer (Science & Engineering)
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History

- Previous Plans:
  - CTP Facility Plan (2002)
  - NETP Facility Plan (1996)
  - NETP Re-Rate Study (2012) (Current)

- Wastewater Comprehensive Sewer Plan
  - Not a regulatory required step at this time
Why we need a Plan:

- Aging Infrastructure
- Increased Population Growth
- Future Regulations
- Alignment with City Initiatives and ES Goals
  - Provide Equitable Service
  - City Climate Action Plan
• 700 miles of Sanitary Sewer Collection Pipe (1880s – Present)
• 14,800 Service Manholes
• 45 Pump Stations
• 2 Wastewater Treatment Plants
  • Central Treatment Plant
    • Built 1952
    • Phase I: 1979
    • Phase II: 1988
    • Phase III: 2008
  • North End Treatment Plant
    • Built 1968
    • Upgrade: 1998
Goals for the Plan

• Align Wastewater Management goals with broader City initiatives
• Identify Community Expectations
• Incorporate equity and social justice considerations
• Develop Capital Improvement Plan (CIP) that is transparent and consistent
• Evaluate City’s financial capacity
WW Comprehensive Plan Approach
• Financial and Organizational Capacity
• Asset Condition and Performance
• External Drivers
  • Population Projections
  • Flow and Load Projections
• Stakeholder Expectations

POTENTIALLY Viable Solutions
Stakeholder Engagement

- Meeting with internal and external stakeholders
- Inform stakeholders of the Plan through interview sessions (one-on-one and with community organizations)
- Stakeholder input will inform subsequent broader community survey
Key Stakeholders and Tribal Nations

**External**
- Department of Ecology
- Port of Tacoma
- Environmental Organizations
- Pierce County, Fircrest, Fife, Ruston
- Eastside Collaborative
- South End Community of Focus
- Hilltop Action Coalition
- Centro Latino
- Asian Pacific Cultural Center

**Tribal Nations**
- Puyallup Tribe

**Internal**
- Environmental Services Commission
- Community and Economic Development
- Sustainable Tacoma Commission
- Tacoma Public Utilities
- Planning Commission
- Infrastructure, Planning and Sustainability Committee
- City Manager
- City Council
Environmental Services Commission

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Next ESC Meeting:
February 10, 2022 @ 4 p.m.