

## Waste ReSources Management Plan Update 2023-2030

Utility Advisory Committee December 1, 2022



Our mission is "to lead and inspire our community toward a waste-free future."

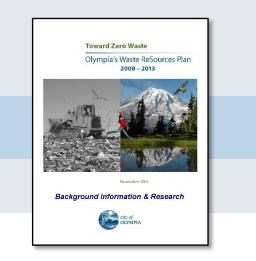
# Agenda

- Previous Briefings: May & November 2021, and May 2022
- About the Plan
- Plan Goals
- Plan Development
- Waste ReSources Utility Overview
- Key Initiatives
- Finance and Funding
- Next Steps
- Questions

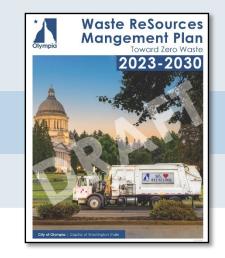


#### About the Plan

- Not required by Statute
- City signs onto County Plan to fulfill regulatory requirement
- Consistent with City's Comprehensive Plan
- Provides Strategic Direction for the Utility
- Honors previous commitments and builds upon past accomplishments







#### Plan Goals

Reduce the quantity and environmental impact of waste (garbage, recyclables, and organic materials) generated in Olympia

- - Increase the quantity and quality of recyclable and compostable materials diverted from the landfill
- - Operate safely, efficiently, equitably, and environmentally



Manage the Utility's finances responsibly and equitably



#### 2023-2030 Plan Development Research and Writing

#### Research

- Cost of Service
- Education and Outreach
- Fleet Electrification
- Rates for Shared Compactors
- Development Codes for Waste
- Metrics

#### Incorporates

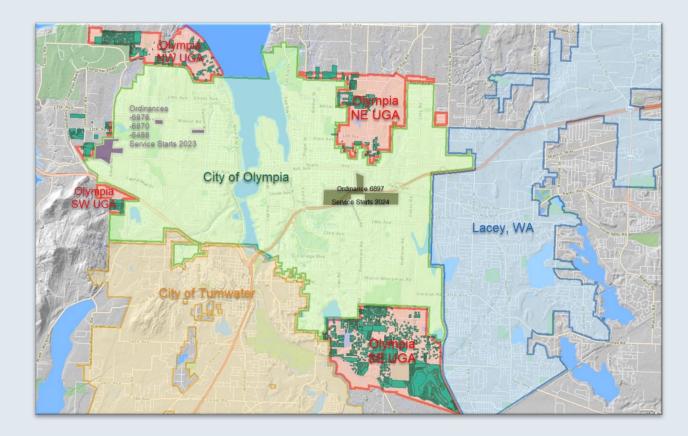
- Diversity, Equity, & Inclusion
- Climate Change

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#### **Internal Review of Utility Operations**

### Waste ReSources Utility Overview

- Municipally Operated Collection
- Provide Service Inside City Limits
- Residential/Commercial/Drop Box Services
- Enterprise Fund
  - Cost of service funded by customer rates
- Garbage Service is Compulsory
- Commercial Recycling is an Open Market
- Provide our own Education and Outreach
- Population ~54,330











## Plan Organization

- Chapter 1 Summary
- Chapter 2 Planning for Zero Waste
- Chapter 3 Olympia's People and their Waste
- Chapter 4 City-Run Collection Program
- Chapter 5 Waste Prevention Program Planning
- Chapter 6 Goals, Strategies, Actions
  - Evaluating Progress
- Chapter 7 Utility funding
- Appendices



## Population and Waste Trends

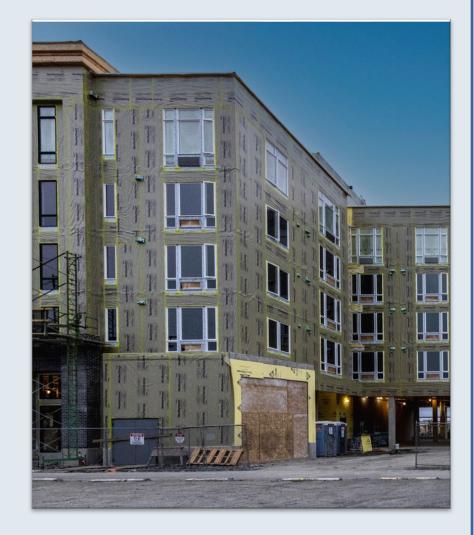
- Population growth projected at 1.5% annually (TRPC)
  - >60,000 by 2030
- Waste generation 2013-2021:
  - Total waste 13%
  - population growth 12%
  - Per capita waste reduced from 4.5 to 4.2 lbs/person
- Utility has absorbed growth for past 6 years
- The plan assumes the utility can absorb growth for 2 years at most



## Key Initiatives

- Carpenter Road Facility
- Emphasis on multi-family and mixed-use
  - Outreach
  - Development Codes
- Multi-cultural outreach
- Contamination reduction
- Re-evaluate fleet electrification in 3 years
- Work toward rate bundling of organics
- Rate balancing and rate equity
- Codify Shared Compactor Rates
- Update OMCs
- More evaluation around Commercial Recycling

Our strategic role is "to create opportunities to eliminate waste."



## Financial

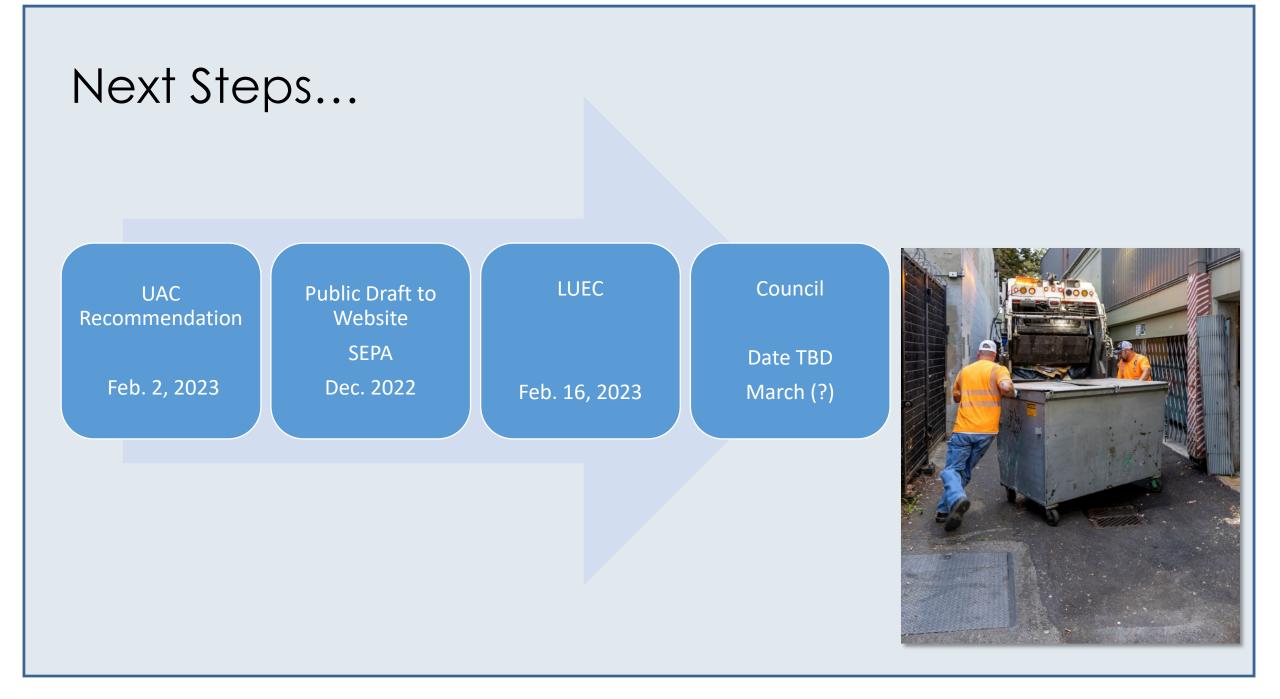
#### **General Information**

- Revenue generated through customer fees and charges
- Minor amounts sale of scrap, grants, earnings
- Largest expenses: Tip fees, Salaries and Benefits, Fleet and Fuel
- Balanced fund
- Maintain a 10% reserve minimum

#### **Plan Recommendations**

- Continue funding CFP for Carpenter Road
- No staffing increases Waste Prevention & Reduction Team
- Follow-up rates and cost of service to address residential rate disparities
- Update fleet electrification study in 3-4 years





# Questions and Discussion





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Olympia