

MRF/CT Subcommittee Orientation

Metro, Solid Waste Compliance

Feb. 1, 2016

Roy Brower, Solid Waste Compliance & Cleanup Director

Warren Johnson, Compliance Supervisor

Dan Blue, Compliance Policy Specialist



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MRF/CT Subcommittee Charge

Purpose: Consider whether MRFs that process source-separated recyclable materials and facilities that convert waste to energy or fuel should be subject to licensing and inspection similar to other facilities. If so, identify which requirements are appropriate?

Outcome: Provide the best advice possible to SWAAC on MRF/CT regulation, so that SWAAC can advise Metro Council on alternatives.



Agenda

3:00 p.m. Welcome, Introductions, Agenda Review

3:15 p.m. Subcommittee Background

3:30 p.m. System Overview

4:15 p.m. Subcommittee Administration/Procedures

4:30 p.m. Review Subcommittee Meeting Topics/Sequence

*see detailed Agenda handout



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Introductions

1. Name
2. Organization/Affiliation
3. Involvement in Solid Waste Issues
4. Number of Years in Field



Metro's Interests

- Update Title V
- Consider MRF/CT Regulation
- MRFs have evolved as collection system & markets evolved
- Similar facilities should be regulated similarly
- Conversion Technologies – emerging class of facilities
- “effectively oversee the overall solid waste system consistent with our statutory and charter responsibilities to achieve the greatest public benefit”



Title V Workshop Outcomes

Track 1

General Updates

- In process
- February SWAAC
- Roy Brower, Warren Johnson

Track 2

MRF/CT

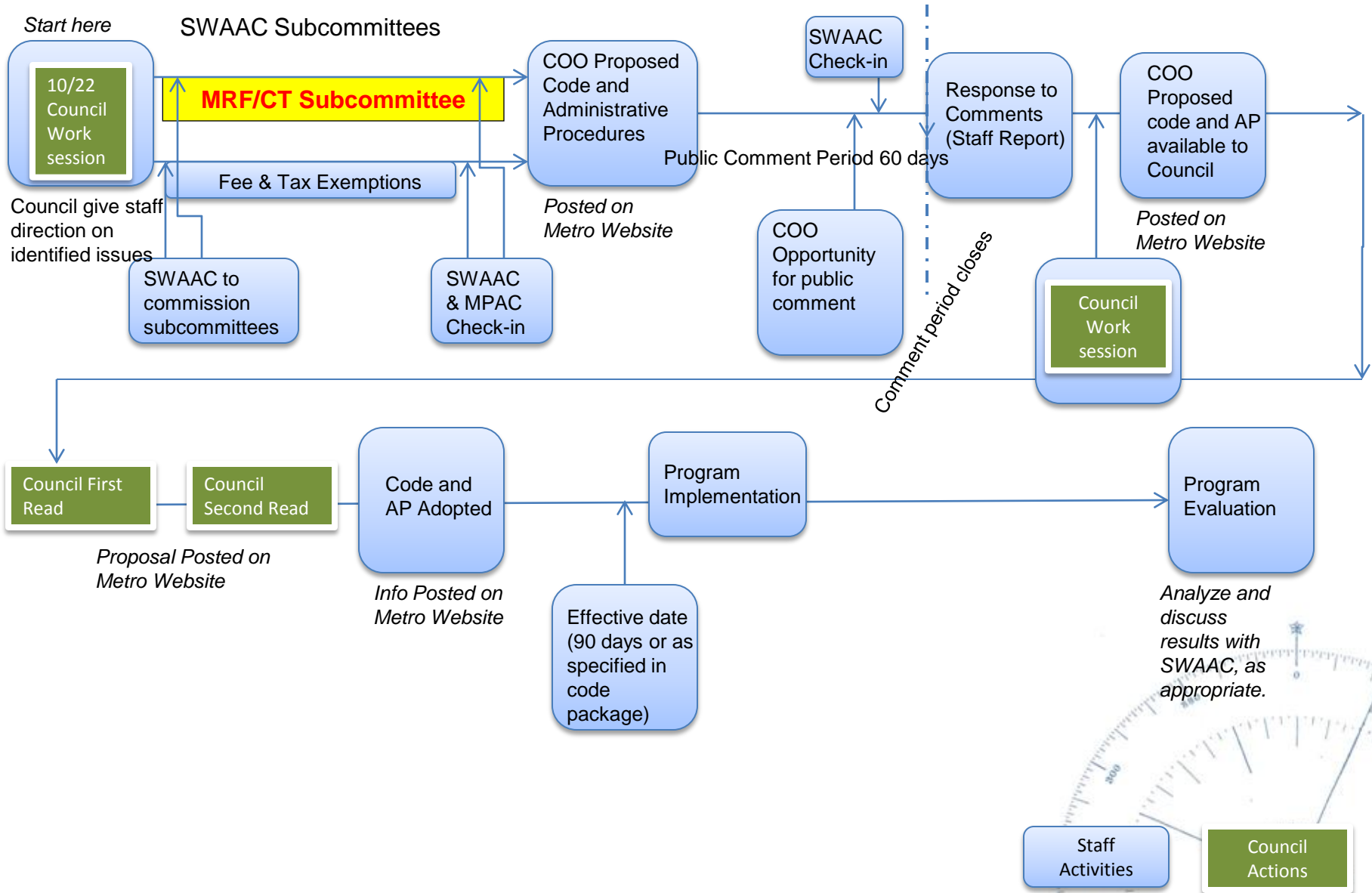
- MRF/ CT Subcommittee Launch (today)
- Roy Brower, Dan Blue

Track 3

Fees & Taxes

- Study
- Subcommittee in 2016
- Staff TBD



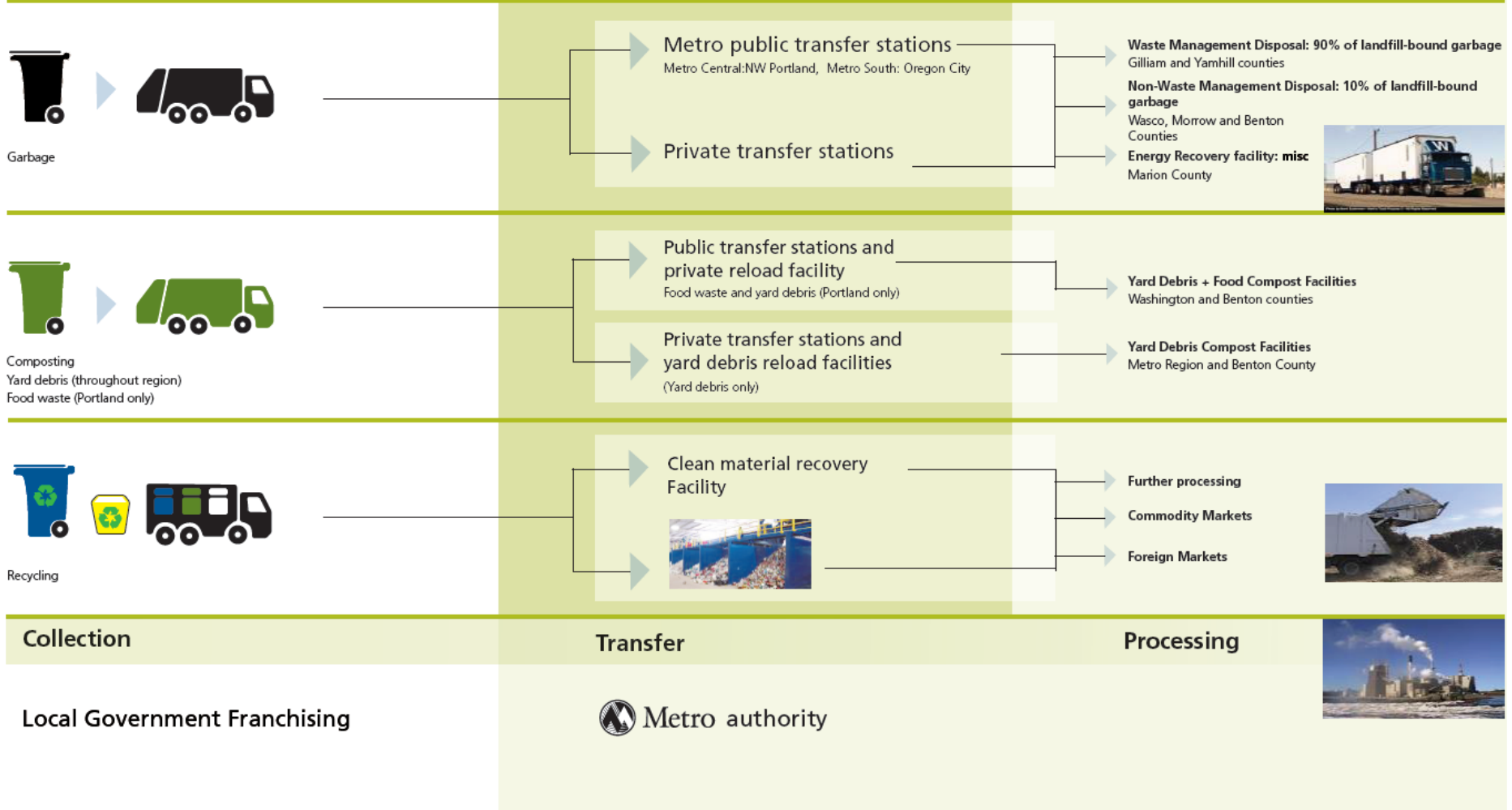


Solid Waste System Overview

1. Generation through disposal - Dan
2. Review public benefits and current solid waste system planning efforts (Making the Most of *what we don't want* and RSWMP) - Tom
3. Facility Authorization and Regulation - Warren



Metro | Solid Waste System Overview



Public Benefits of Solid Waste System

Through its management of the regional solid waste system, Metro seeks to:

- Protect people's health
- Protect the environment
- Get good value for the public's money
- Keep our commitment to the highest and best use of materials
- Be adaptable and responsive in managing materials
- Ensure services are accessible to all types of customers



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Making the Most (of what we don't want)

Making the Most (of what we don't want) is a long-term effort to determine the best approaches for managing the region's garbage and other discarded materials.

- Food Scraps
- Managing Garbage in the Long Term
- Landfill Capacity
- Transfer System Configuration
- Future of Metro South



RSWMP

Regional Solid Waste Management Plan Update

Metro is responsible for solid waste planning in the region. As a part of these responsibilities, Metro develops and administers the Regional Solid Waste Management Plan (RSMWP). The purpose of RSWMP is to:

- Provide a framework for coordinating solid waste programs within the region;
- Establish direction for the solid waste system;
- Identify roles and responsibilities; and
- Fulfill a state requirement that Metro have a waste reduction plan.

RSWMP is a long range planning document (ten-year timeframe) that was first adopted as a functional plan in 1995. The plan was updated in 2008 and it expires in 2018.



Authorize SW Facilities & Activities

Regulatory instruments (In-region)

- Licenses (dry waste)
- Franchises (wet waste)

Waste tracking & revenue collection instruments (Out-of-region)

- Non-System Licenses-NSL (wet/food waste)
- Designated Facility Agreements-DFA (other waste)



Facility Regulation

- Facility Impacts
- Operational Practices
- Reporting & Material Tracking
- Fees and Taxes



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4:15 p.m. BREAK? Subcommittee Administration/Procedures

4:30 p.m. Review Subcommittee Meeting Topics/Sequence

5:00 p.m. Adjourn



Subcommittee Admin

- Establish Ground Rules
- Decision Making Process
- Meeting Summaries/Supplemental Documents
- Review Subcomm Webpage
- Schedule Next Meeting
- Anything we are missing?
- Transit/Parking

Questions about the Subcommittee process may be directed to Dan Blue:
dan.blue@oregonmetro.gov or 503-797-1863.



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Subcommittee Meeting Sequence

Meeting 1 Workshop - Today

Meeting 2:

- ***Review Prior Meeting Summary, Clarifications, Questions***
- ***Review Meeting 2 Objectives***
- How we got here... detailed.
- That was then... this is now.
- Refine the question, identify data needs
- Metro Authority
- Current Regulatory Practices
- ***Member Check in (every meeting)***
- ***Review schedule (what's on deck)***



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Meeting Sequence Cont.

Meeting: 3

- ***Review Prior Meeting Summary, Clarifications, Questions***
- ***Review Meeting 2 Objectives***
- MRF Oversight Best Practices
- What is the landscape in neighboring states?
- Metro's proposal
- Industry perspective
- Stakeholder feedback, questions
- Perhaps... pose the question
- ***Member Check in (every meeting)***
- ***Review schedule (what's on deck)***



Meeting Sequence Cont.

Meeting 4:

- ***Review Prior Meeting Summary, Clarifications, Questions***
- ***Review Meeting 4 Objectives***
- ... Detailed MRF APs work
- ... Detailed MRF License Work
- Finalize SWAAC Recommendation on MRFs
- ***Member Check in (every meeting)***
- ***Review schedule (what's on deck)***



Meeting Sequence Cont.

Meeting 5:

- *Review Prior Meeting Summary, Clarifications, Questions*
- *Review Meeting 5 Objectives*
- Switch Gears to Conversion Technologies
- Stakeholder feedback, questions
- *Member Check in (every meeting)*
- *Review schedule (what's on deck)*



Meeting Sequence Cont.

Meeting 6 or ?:

- ***Review Prior Meeting Summary, Clarifications, Questions***
- ***Review Meeting 5 Objectives***
- Finalize SWAAC Recommendations on MRFs & CTs
- Draft SWAAC Presentation
- Review Parking Lot Items/Unresolved Issues
- ***Member Check in (every meeting)***
- ***Review schedule (what's on deck)***



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Adjourn.

Thank You!



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