# Plastic Pollution and Recycling Modernization Act Rulemaking #2

**Environmental Quality Commission Meeting** 

Sept. 26-27, 2024



#### About Materials Management

The 2050 Vision describes how people in Oregon:



Produce and use materials



Conserve resources



Protect the environment



Live well

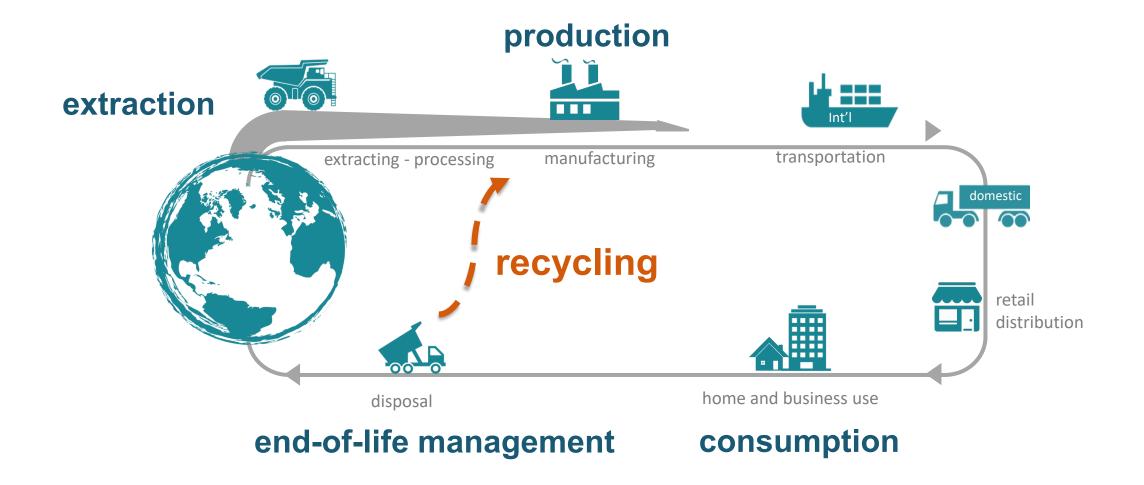
## Materials Management in Oregon

2050 Vision and Framework for Action





#### Life Cycle of a Product



#### **Product Stewardship**



**PaintCare**<sup>™</sup>

**RECYCLING MADE EASY** 





Drug Take-Back
Program

Printed paper, packaging and food serviceware (July 1, 2025, start date)







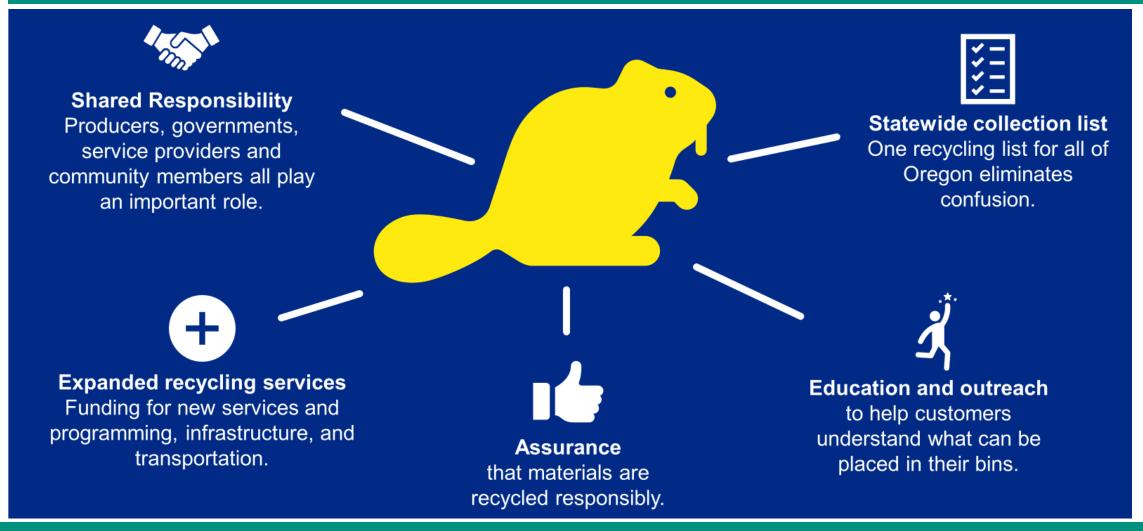
### Why the Recycling Modernization Act

**Unstable global Public confusion over** what can be recycled markets **Unequal access to Erosion of** public trust recycling collection Lack of Costs borne by ratepayers transparency

#### Developing the RMA



### Recycling the Oregon Way



#### New Partners, New Roles



Producers



Producer responsibility organization



Local government



Service providers



Recycling facilities



Responsible end markets

#### **Oversight and integration**





### Beyond Recycling

- Advance social equity
- Assess and disclose environmental impacts
- "Eco-modulate" producer fees based on environmental impacts
- Waste prevention and reuse program



#### Rulemaking 1: Adopted November 2023

Producer Responsibility Organization Obligations PRO fees paid to DEQ

- Market share calculations
- Coordination between PROs
- Responsible end markets

Local Government Compensation Transportation costs

- Contamination reduction
- New or expanded collection costs

Materials Acceptance Lists

- Standardized recycling acceptance lists
- Improved access to recycling

#### Rulemaking 2: Process

17

Representatives from local governments, service providers, recycling processors, community-based organizations, producers and prospective PROs

8

Rulemaking Advisory Committee meetings between July 2023 and April 2024

20

Rule topics presented to the RAC

#### Rulemaking 2: Rule Topics

Recycling Processor Obligations **Covered Products** Producer Responsibility Organization Obligations **Producer Obligations** Standards for Life Cycle Evaluations **Local Government Obligations** Amendments to Enforcement Rules (Division 12)

#### Recycling Processors

- Commonly referred to as MRFs
- Process recovered material, selling it to end-markets who will convert material into feedstock to make new products
- A dozen commingled recycling processing facilities currently process recyclable material originating in Oregon



#### Rule Topics: Recycling Processor Obligations



Permit program

Certification program

Responsible end markets

Living wages and supportive benefits

#### **Covered Products**

Printing and writing paper, packaging, food serviceware



#### Rule Topics: Covered Products

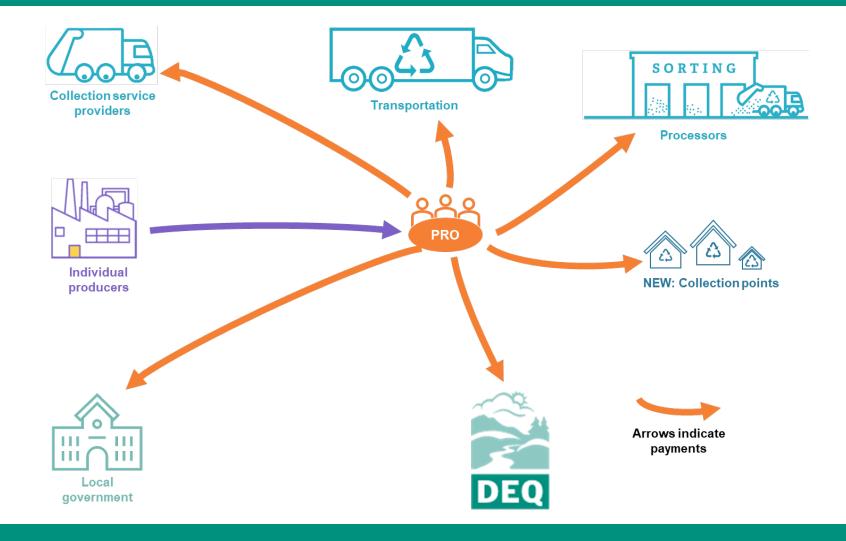
#### **Definitions**

- Differentiating among packaging and food serviceware
- "Packaging-like products": Clarifying whether or not they are in scope

#### Exemptions

- Additional exemptions in rule
- Clarifying statutory exemptions

### Producer Responsibility Organization



#### Rule Topics: PRO Obligations

Waste Prevention and Reuse Fee

Compensation for Contamination Evaluation

Compensation for Contamination Reduction Programming

Contamination Management Fee

Processor Commodity Risk Fee

#### **Producers**



- Obligation lies with different parties for different products; for packaging, obligation generally lies with consumer goods brands
- De minimis threshold of \$5
  million in revenues and 1 metric
  ton of covered product sold into
  the state
- Producers' obligations under the Act are: Register, report, pay, and (large producers only) disclose

#### Rule Topics: Producer Obligations

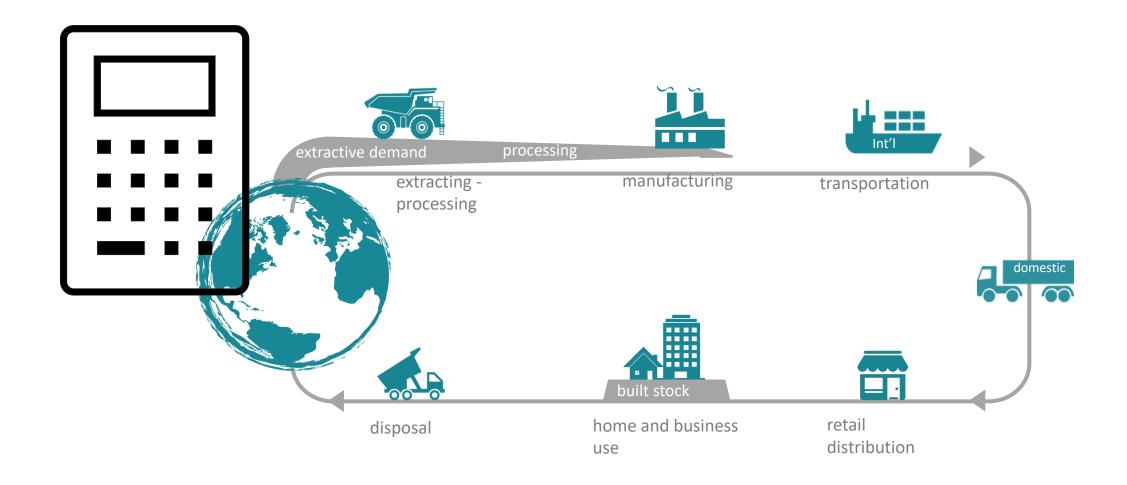


Clarifications: Obligated Producer

**Associated Producers** 

Producer Pre-Registration

### Life Cycle Evaluation



#### Rule Topics: Life Cycle Evaluation

Standards for Evaluations (Core Product Category Rules)

Impact Categories and Weighting Factors

Large Producer Disclosures

**Ecomodulation** 

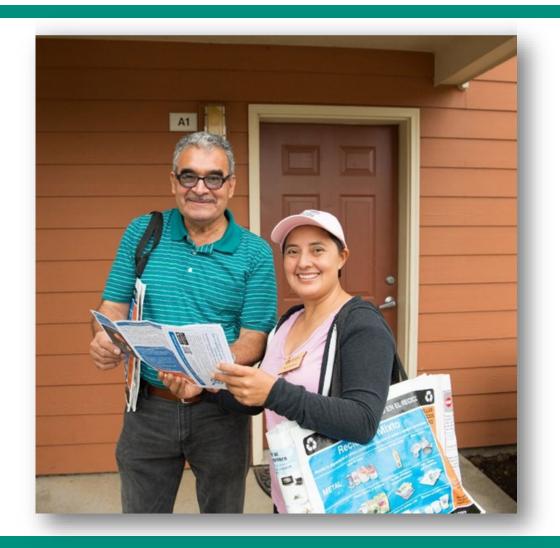
Environmental and Human Health Impact Disclosures

Report Format, Confidentiality

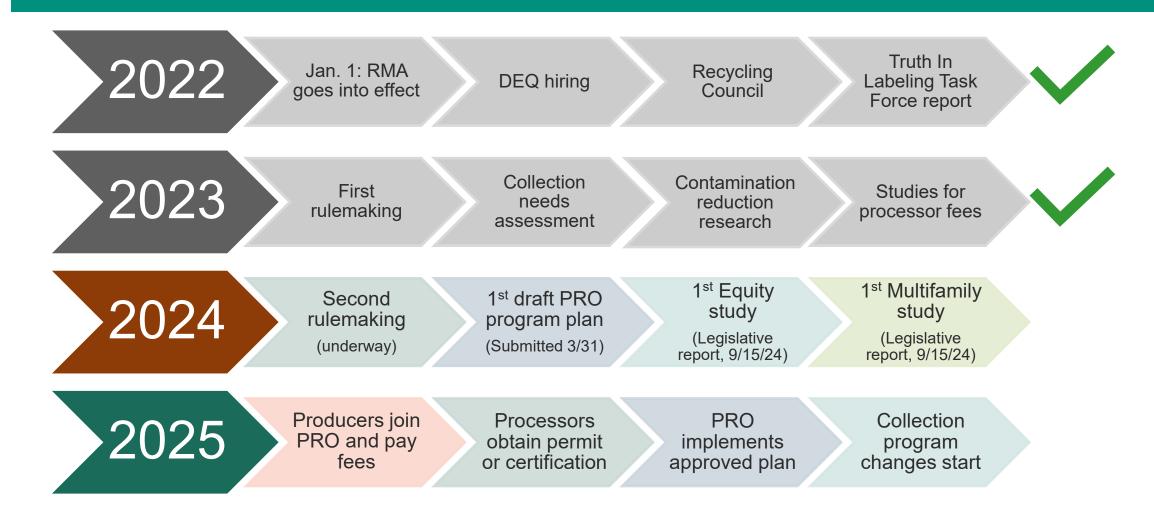
#### **Local Governments**



### Rule Topic: Multifamily Recycling



#### Implementation Progress



### Questions?



#### Thank You!

- Rulemaking website: <u>https://www.oregon.gov/deq/rulemaking/Pages/recycling2</u> <u>024.aspx</u>
- Program manager: <a href="mailto:Cheryl.Grabham@deq.oregon.gov">Cheryl.Grabham@deq.oregon.gov</a>
- Rule proposal scheduled: November 2024 regular EQC meeting

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