## Oregon Recycling System Advisory Council

### Meeting #5

March 6, 2023 10:30 a.m. to 12:30 p.m.

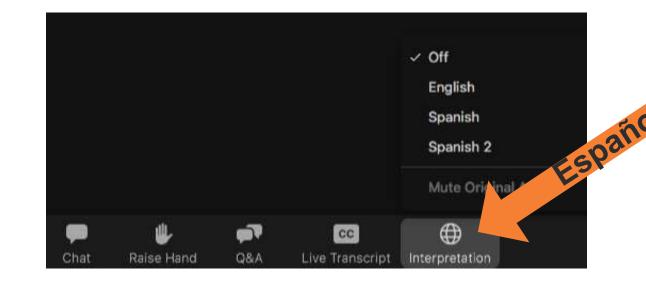
Cheryl Grabham

Materials Management Program Manager Cheryl.Grabham@deq.oregon.gov



## Language access

- Look for the interpretation (globe) icon at the bottom of your screen and select the language you want to hear
- Busque el ícono de interpretación (globe) en la parte inferior de su pantalla y seleccione el idioma que desea escuchar



## Zoom logistics

- Today's session is being recorded
- All attendees are in listen-only mode
- Sign-ups for public input will occur after today's break

If you have technical difficulties, please contact Stephanie Caldera via email <a href="mailto:Stephanie.Caldera@deq.Oregon.gov">Stephanie.Caldera@deq.Oregon.gov</a> or text her at 971-279-9517







## Agenda // Orden del día

All times approximate and subject to change // Todas las horas son aproximadas y están sujetas a cambios

10:30 a.m.	Welcome and updates	10.30 h	Bienvenida y actualizaciones
10:40 a.m.	Updates: RMA Implementation	10.40 h	Actualizaciones: Aplicación del RMA
10:50 a.m.	Discussion: Transition phase proposal	10.50 h	Debate: Propuesta de fase de transición
11:10 a.m.	Updates: Equity elements	11.10 h	Actualizaciones: Elementos de equidad
11:15 a.m.	Discussion: Equity elements	11.15 h	Debate: Elementos de equidad
11:25 a.m.	Break	11.25 h	Receso
11:30 a.m.	Public input	11.30 h	Comentarios del público
11:45 a.m.	Material lists discussion	11.45 h	Discusión de listas de materiales
12:10 p.m.	Overflow time	12.10 h	Tiempo de rebasamiento
12:20 p.m.	Next steps	12.20 h	Próximas etapas
12:30 p.m.	Adjourn	12.30 h	Levantar la sesión

## RMA Major Milestones

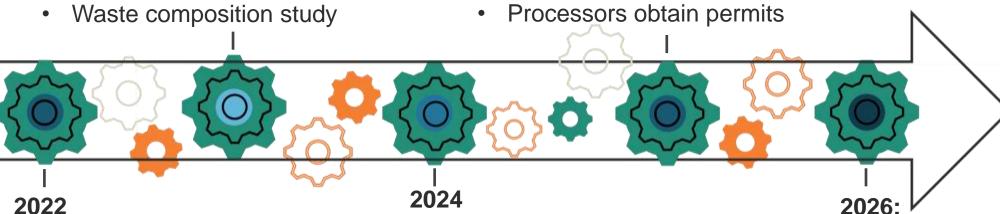
### 2022-2026

#### 2023

- First rulemaking
- First collection needs assessment
- Contamination reduction research
- Studies for processor fees
- Waste composition study

#### July 1, 2025

- Producers join a PRO and pay fees
- PROs implement approved plans
- Local collection program changes begin
- Contamination reduction programming



- Law went into effect
- Recycling Council convened
- Truth in Labeling report completed

- Second rulemaking
- First PRO program plans due
- Purchasing assessment due
- First equity study due
- First multifamily needs assessment due

- Multi-tenant recycling requirement effective
- Litter and marine debris needs assessment due
- Compostability study due



## Update: RMA Implementation

- First collection needs assessment survey Due April 14
- First rulemaking process— November EQC proposal
  - PRO requirements
  - Local government compensation
  - Recycling acceptance lists
- Second rulemaking process Summer 2023 launch
  - Recycling processing facility permitting and fees technical workgroup
  - Living wages and supportive benefits for recycling facility workers
  - Waste Prevention and Reuse Fee
  - Additional topics
- Generator-facing contamination reduction research



# RMA Implementation Transition Period draft proposal



#### A system of shared responsibility relies on coordination.

The Photic Pollution and Recycling Modernization Act (RMA) will modernize Gregon's recycling system through the coordinated efforts of insury estillates throughout the state. One of the noted important changes in welcoming producers of printed paper, packaging, and flood serviceware to the table. In the new system:

- Producers of covered products will you producer responsibility organizations, or PROs.
- PROs will provide financial support to local governments, service providers, and commingfed secycling processing facilities and work together to expand and improve secycling services.
- Commingled recycling processing facilities will be permitted and required to ensure that sorted materials only go to responsible end markets for final disposition.
- DEQ, in consultation with the new Recycling Council, will play an oversight, administration, and enforcement role.

#### Successful coordination takes time.

The vaccess of the RMA is dependent on everyone playing their part. In many cases, the ability of one suitity to meet its regulatory implements is dependent upon the actions of other players in the system. For example, local governments and commingled recycling processing facilities will sely on PRO finding to fulfill these obligations.

DEQ recognizes it takes time to build a new system. It takes time to establish partnerships, plant sends of change, and for those investments to yield results. It takes now to order and install equipment, to change collection services, and conduct effective outreach to the public. Therefore, DEQ is proposing a period of transition during the first few years of RMA implementation, to ensure changes can take place in the proper sequences and to allow for adaptation to new requirements.

#### What do you think?

As you read through the description of the transition proposal below, please consider

- · What do you like and dislike about this idea?
- · What are the consequences or outcomes of this approach?
- · What's mining from the proposal?
- What questions still need to be answered?

RecyclingAct/Diregion-gov



#### Many requirements will still take effect on July 1, 2025.

As shown in the table below, many components of the RMA will roll out according to the original schedule.

RMA Launch	By July 1, 2025:
Produces	Join and begin paying fees to a PRO
PEOs	Begin implementing DEQ-appeared program plans.     Develop educational resources and datestride campaigns to promote the Uniform Statestride Collection List.     Are establishing depots and collection points for unsternals on the PRO Recycling Acceptance List.     Are preparing to meet deadlines for vestifying or vestifying that end markets meet Oregon's "responsible" standard.
Local Governments	Are eligible to receive funding from PROs.     Send commingled recyclobles to persuited vertified facilities.     Begin unplementing PRO-funded contamination reduction programming.
Commingled Recycling Processing Facilities	Accept all materisks on the Uniform Striesvide Collection Unit     Are eligible to receive funding from PROs through contamination management and processor community viak free.     Must meet permit requirements not dependent on PRO funding, such as marketing materials to responsible end markets and reporting on final disposition. Specifics will be desermined in the second releasibing process.

#### To allow flexibility, some obligations will phase in through 2027,

DEQ is proposing to use implementation tools, including enforcement discretion, to formulate a transition period through December 2027. The transition period with apply to certain RMA obligations that are dependent on actions from others or take more time to phase in.

Transition Period DEQ will a	From July 1, 2025 to December 31, 2027, allow time to come into compilance with some requirements.
PROs	<ul> <li>May gradually meet the convenience standard by establishing collection point over time. Specifics will be determined in the program plan.</li> </ul>
Local Governments	<ul> <li>May phase in collection of materials on the Uniform Statewish Collection List of additional time is needed.</li> <li>May phase in single-mentation of Opportunity to Recycle program requirement that are dependent on PRO funding, such as service exponsion identified through the needs assessment.</li> </ul>
Communited Recycling Processing Facilities	<ul> <li>Will have a grace period associated with certain permitting stradards reliant or FAD finals, such as seeing effectiveness and the levels of contamination allowed in material sent to end markets. Specifics will be determined in the second internaling process.</li> </ul>

Limit supdisted: February 2023

#### The system is fully transitioned by 2008.

As 2027 draws to a close, so does the transition period. All regulatory requirements on PROs, local governments and commingled recycling processors are fully implemented and the second PRO program plan period begins.

#### Announcements and updates

Sign up for DEQ's GovDelivery gould list.

#### Translation or other formats

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#### Non-discrimination statement

DEQ does not discriminate on the basis of race, color, national origin, disability, age or sex in administration of its programs or activities. Visit DEQ's Chill Rights and Environmental Audior page.

Last updated: February 2023



## Why is DEQ proposing a transition period?

- Change takes time
- RMA relies on coordination of many partners
- Actions of some depend upon actions of others
- Allows time for proper sequencing



### Producers will:

- Join a Producer Responsibility Organization (PRO)
- Report data on covered products sold in Oregon
- Pay fees to the PRO

### PROs will:

- Implement program plans
- Develop promotional resources for Uniform Statewide Collection List (USCL)
- Establish collection points for PRO materials
- Prepare to verify end markets are "responsible"

### Local governments and service providers will:

- Be eligible to receive funding from PROs
- Send commingled recycling to permitted facilities
- Begin PRO-funded contamination reduction programming

### Commingled Recycling Processing Facilities will:

- Accept materials on Uniform Statewide Collection List
- Be eligible for PRO funding through contamination management and processor commodity risk fees
- Meet permit requirements not dependent on PRO funding (TBD in second rulemaking)

## Transition Period: July 1, 2025, through Dec. 1, 2027

### **PROs**

May meet depot convenience standards over time (TBD in program plan)

### Local governments and service providers

- May phase in program requirements dependent on PRO funding
- May phase in collection of materials on the USCL, if needed

### Commingled Recycling Processing Facilities

 Grace period for permitting standards dependent on PRO funds (TBD in second rulemaking)

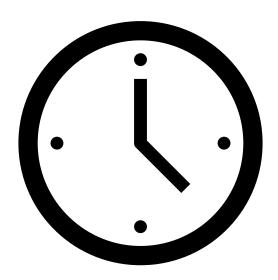
## Discussion: Draft Proposed Transition Period

- How might this proposal affect your organization and communities?
- What are potential opportunities and consequences of this approach?
- What's missing from the proposal?
- What questions still need to be answered?

Written feedback to: <u>Stephanie.Caldera@deq.Oregon.gov</u> (March 17)

## Discussion: Time check

About 5 minutes remaining





## Update: Equity elements

Policy alignment with Oregon's 2050 Vision and Framework for Action

Commitment to inclusive engagement and communications



Rulemaking 1: Transportation cost reimbursements, statewide access to recycling services



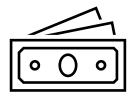
Responsible end markets



Study: Multifamily housing recycling services



Study: Equity in Oregon's recycling system



Rulemaking 2: Living wage and supportive benefits



## Discussion: Equity elements and engagement

- How do you, as a Council member, want to engage with the equity projects as presented by DEQ?
  - Could include: Small group discussions, individual feedback meetings, written feedback, full Council sessions
- What opportunities or challenges do you anticipate DEQ may encounter?
- How would you center the voices and input of the <u>individual people</u> across
  Oregon (and elsewhere) who may be affected by the RMA and these projects
  to ensure that outcomes support an equitable recycling system?

Written feedback to: Stephanie.Caldera@deq.Oregon.gov (March 17)

## Public input

- To sign up: Use the "raise hand" function (usually in your Reactions panel)
  - If you cannot use the "raise hand" function, please send a chat to "Host and Panelists" to sign up
- When called on to start, please state your name and organization, if applicable
- Please limit comments to three minutes or less
- Written comments and material can be emailed to Stephanie
   Caldera: <u>Stephanie.Caldera @deq.Oregon.gov</u>
- This is not formal public comment on any proposed rulemaking that is scheduled to begin in May 2023



## Recycling materials acceptance lists

### **Quick reminder of process to date:**

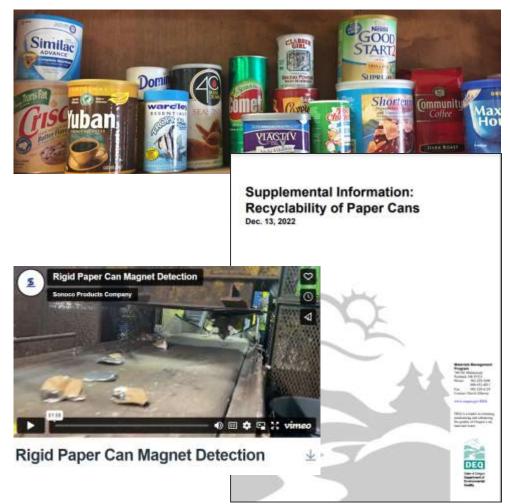
- Council discussions in August, October and December 2022
- Survey of Council members to identify priority materials of interest
- October discussion of principles and trade-offs (environmental benefits, veracity, cost impacts)
- December:
  - Longer vs. shorter lists
  - Continued focus on "priority" materials
- January: Request to identify remaining interests/concerns

## Recycling materials acceptance lists

- Two members identified interests:
  - 1. Paper "cans" with metal ends (for USCL);
  - 2. Polycoated cartons, aseptic cartons, and polycoated paper cups (for USCL);
  - 3. Nursery plant packaging (for USCL);
  - 4. Clear plastic cups made of PET or polypropylene (for USCL);
  - 5. Plastic buckets, pails, storage containers (for USCL);
  - 6. Steel and aluminum aerosol packaging (for PRO Acceptance List);
  - 7. Single-use liquid fuel canisters and other pressurized cylinders (for PRO Acceptance List).

## Paper cans with metal ends

- October 20 discussion: Perceived trade-offs between environmental benefits, veracity
  - Discussion of yield, public communications
  - Feedback from Council members weighted heavily in favor of acceptance in uniform statewide collection list (USCL)
  - Request for information (MRF studies)
- DEQ shared third-party MRF studies, endmarket acceptance, and West Coast MRF video
- December: DEQ rule concept recommended inclusion in USCL



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## Next steps

Written feedback to Stephanie Caldera by Friday, March 17

Rulemaking Advisory Committee meetings: Friday, March 10, and Tuesday, April 11

- Recycling Council meeting: Monday, April 17
  - Draft topics may include: Generator-facing contamination, product exemption request process



- Recycling Council meeting: Monday, June 12
  - Draft topics may include: Rulemaking #2, new Council members/onboarding planning