

Study Session



Milwaukie City Council



COUNCIL STUDY SESSION

Zoom Video Conference www.milwaukieoregon.gov

AGENDA

NOVEMBER 9, 2021

Council will hold this meeting through video conference. The public may attend the meeting by joining the Zoom webinar. **Written comments** may be submitted by email to ocr@milwaukieoregon.gov. Council may take limited verbal comments. **For Zoom webinar login information** visit https://www.milwaukieoregon.gov/citycouncil/city-council-study-session-123.

This meeting will not be broadcast live, it will be recorded and aired later.

Note: agenda item times are estimates and are subject to change.

Page #

Metro Recycling Programs - Update (5:15 p.m.)
 Presenters: Pam Peck and Scott Klag, Metro

1

2. Adjourn (6:15 p.m.)

Meeting Accessibility Services and Americans with Disabilities Act (ADA) Notice

The city is committed to providing equal access to public meetings. To request listening and mobility assistance services contact the Office of the City Recorder at least 48 hours before the meeting by email at ocr@milwaukieoregon.gov or phone at 503-786-7502. To request Spanish language translation services email espanol@milwaukieoregon.gov at least 48 hours before the meeting. Staff will do their best to respond in a timely manner and to accommodate requests. Most Council meetings are broadcast live on the city's YouTube channel and Comcast Channel 30 in city limits.

Servicios de Accesibilidad para Reuniones y Aviso de la Ley de Estadounidenses con Discapacidades (ADA)

La ciudad se compromete a proporcionar igualdad de acceso para reuniones públicas. Para solicitar servicios de asistencia auditiva y de movilidad, favor de comunicarse a la Oficina del Registro de la Ciudad con un mínimo de 48 horas antes de la reunión por correo electrónico a <u>ocr@milwaukieoregon.gov</u> o llame al 503-786-7502. Para solicitar servicios de traducción al español, envíe un correo electrónico a <u>espanol@milwaukieoregon.gov</u> al menos 48 horas antes de la reunión. El personal hará todo lo posible para responder de manera oportuna y atender las solicitudes. La mayoría de las reuniones del Consejo de la Ciudad se transmiten en vivo en el <u>canal de YouTube de la ciudad</u> y el Canal 30 de Comcast dentro de los límites de la ciudad.

Executive Sessions

The City Council may meet in executive session pursuant to Oregon Revised Statute (ORS) 192.660(2); all discussions are confidential; news media representatives may attend but may not disclose any information discussed. Final decisions and actions may not be taken in executive sessions.



COUNCIL STUDY SESSION

MINUTES

Zoom Video Conference www.milwaukieoregon.gov

NOVEMBER 9, 2021

Council Present: Councilors Lisa Batey, Angel Falconer, Desi Nicodemus, and Mayor Mark Gamba

Council Absent: Council President Kathy Hyzy

Staff Present: Ann Ober, City Manager Scott Stauffer, City Recorder

Mayor Gamba called the meeting to order at 5:18 p.m.

1. Metro Recycling Programs - Update

Pam Peck, Metro Policy and Compliance Program Director, introduced Metro Senior Planner Scott Klag and discussed regional, national, and international extended producer responsibility (EPR) strategies and policies meant to get waste producers to take responsibility for the waste their products create. **Klag** provided an overview of EPR policies and laws, noting how such laws and policies work.

Klag and Peck reviewed local EPR laws. Peck discussed the recently adopted EPR legislation passed in Oregon, Senate Bill (SB) 582, related to plastic recycling and modernizing the state's recycling programs. Councilor Batey and Peck noted the state was accepting applications to serve on the SB 582 oversight board and remarked on why there were not more recycling depots. The group commented on why the implementation of statewide EPR rules had been delayed.

Klag discussed the history and implementation of producer responsibility legislation, including Oregon's bottle, e-cycles, PaintCare, and drug take back bills. **Klag** noted EPR bills considered by the legislature in 2021 and likely to be introduced in 2022.

Peck remarked on the role of local communities and producers in supporting EPR programs. **Councilor Batey** noted Council's interest in monitoring EPR bills and the local support for such programs. **Klag** and **Peck** commented on the importance of cities and local businesses supporting EPR legislation. The group remarked on what issues may or may not be introduced during the legislature's 2022 short session. The group remarked on the importance of supporting EPR legislation and local programs.

Study Session Agendas

The group briefly noted that study session agendas are purposely limited to one topic.

2. Adjourn

Mayor Gamba adjourned the meeting at 6:16 p.m.

Respectfully submitted,

Scott Stauffer, City Recorder

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SS 1. 11/9/21

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COUNCIL REPORT COVER PAGE

To: Mayor and City Council

Ann Ober, City Manager

From: Scott Stauffer, City Recorder

Subject: Metro Recycling Programs – Update

Date Written: Nov. 5, 2021

ACTION REQUESTED

Council is asked to receive an update from Pam Peck and Scott Klag with Metro on state and local Extended Producer Responsibility (EPR) policies, including Oregon's recently adopted Plastics Pollution and Recycling Modernization Act in Oregon, and EPR policies that are likely to be considered in upcoming state legislative sessions.

Scott Klag works as a Senior Planner for Metro. Scott has worked at Metro for many years developing and implementing a wide range of recycling and solid waste policies and programs. Over the past fifteen years, Scott has been very active in product stewardship, currently serving as Vice President on the Board of the national Product Stewardship Institute and as co-chair of the Northwest Product Stewardship Council. He has helped successfully pass product stewardship legislation in Oregon for e-scrap (Oregon E-cycles) and the country's first stewardship legislation for paint (PaintCare).

Pam Peck is the Policy and Compliance Program Director at Metro where she oversees policy development and implementation for the region's garbage and recycling system. Pam was a member of Oregon's Recycling Steering Committee and participated in the development of the Plastic Pollution and Recycling Modernization Act (SB 582) adopted in Oregon in 2021. Prior to her current position she managed waste reduction and recycling policy and programs for Metro.

ATTACHMENTS

1. Article: After China's Recyclable Ban Municipalities Shift Gears

11/4/21, 10:36 AM OneNote Attachment 1.1

After China's Recyclable Ban, Municipalities Shift Gears

Thursday, November 4, 2021 10:35 AM

Clipped from: https://www.governing.com/now/after-chinas-recyclable-ban-municipalities-shift-gears

China's decision to end imports of recyclable materials created huge challenges and forced a hard look at recycling in the U.S. New legislation aims to increase private-sector responsibility for waste reduction and recovery.



In 2018, China's "National Sword" policy halted the import of plastics and other materials destined for its recycling processors. For decades, these facilities had dealt with <u>almost half</u> of the waste that the rest of the world considered to be "recyclable."

This irreplaceable global market shut down as the result of abuse. Too much of the material it received was contaminated – not only could it not be processed and used to make new products, it created an unwelcome waste stream.

The impact on recycling in the U.S. was immediate, with a <u>range of consequences</u>. Some collection programs stopped altogether, others tightened the list of materials they would accept. Some sent recyclables to landfills or incinerated them.

This domestic crisis made it impossible to ignore weaknesses in recycling infrastructure that were well known within the industry, says Kate Bailey, the policy and research director for Eco-Cycle. A nonprofit, Eco-Cycle has provided recycling services to Boulder County, Colo., for 45 years, offering one of the country's first curbside programs.

"We knew China was coming," she says. "Everyone knew the bubble was going to burst; the silver lining in the National Sword policy is that it brought the challenges facing recycling to light and we're starting to have some of the hard conversations that we should have had all along."

The U.S. EPA has collected data about recycling rates. The numbers reflect the amount of material that has been collected for recycling, not an exact accounting of how much of this material has been made into new products.

What's in a Word?

China's policy shift shone a light on the fact that words such as "recycling" or "recyclable" had long been applied to aspirations as well as to reality. State and local governments didn't track how much of the material they sent to China couldn't be used. According to a 2020 report from Greenpeace, millions of tons may have gone to landfills and incinerators.

A <u>California bill</u> addresses another recycling complexity, the fact that manufacturers routinely place recycling symbols on plastics that are theoretically recyclable, but involve real-world challenges that make unlikely they really will be reused. (According to EPA data, fewer than 9 percent of plastics in the waste stream are recycled.) If the bill passes, plastic products will only be allowed to use the <u>"chasing arrows" symbol</u> if they are made of material that is regularly collected, sorted, processed and used in new products.

Considering the countless entry points through which recyclable materials enter and leave the domestic waste stream, it's not surprising that precise data about what happens to them is not available. The U.S. Environmental Protection Agency (EPA) collects and publishes data on recycling rates for a variety of materials. However, this data can't be understood to reflect the rate at which these materials are made into new products – "recycled," as most would understand the word. They show rates of collection, but exactly how much of the material that is collected finds new life is unknown.

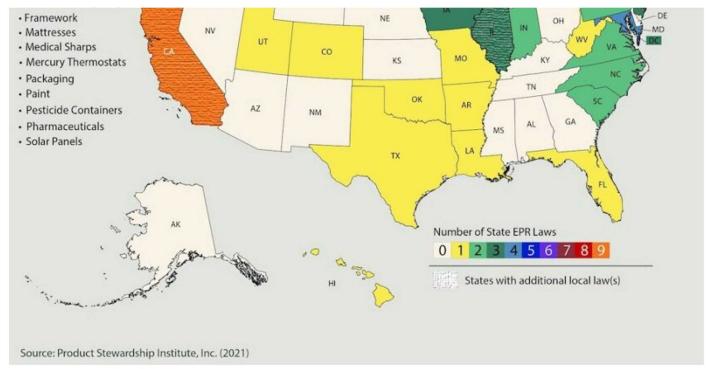
Communities needed money to fill the recycling capacity void China had created, but the market dynamic didn't help. The price for recyclables had crashed.

"The value of these commodities in the marketplace actually acts as a funding mechanism for recycling," says Joseph Fulco, vice president of Casella Waste Systems. "It's what makes the business work, what makes the public policy work. China disrupted the market even if you weren't exporting recyclables there."

Prices have been going up since 2018, but legislators in an increasing number of states are turning toward a policy solution that has been in place for decades in other countries to fund a more robust and effective recycling infrastructure.

Extended Producer Responsibility Laws





Making the Polluter Pay

Nearly 50 years ago, the Organization for Economic Cooperation and Development adopted the <u>Polluter Pays Principle</u>, meaning that a polluter should bear the costs of "measures decided by public authorities to ensure that the environment is in an acceptable state." The concept of "<u>Extended Producer Responsibility</u>" (EPR), based on this principle, establishes that producers bear responsibility for the environmental costs associated with a product, throughout its life cycle.

Governments around the world, including state legislatures in the U.S., have enacted EPR systems for a range of products with environmental impacts. Packaging waste, including plastics, accounts for a significant portion of the waste stream (about 30 percent in the U.S.), and beginning in the 1990s, EPR laws aimed specifically at packaging began to emerge in Europe.

Today, these programs are in place throughout the European Union and in five Canadian provinces, as well as in Australia, Africa and South America. The mechanics vary, but the basic concept is that companies that sell products pay fees that help cover the cost of recycling packaging, shifting burden from taxpayers and government to those who are sending these materials onto the market.

Over the past 20 years, the nonprofit Product Stewardship Institute (PSI) has helped 33 states pass 124 EPR laws, says its founder and CEO, Scott Cassel. Sixty EPR bills were introduced in the past year, he says, but the ones that excite him the most have to do with packaging.

Recycling rates have stagnated over the past two decades as the amount of packaging, the complexity of materials and costs have all increased. National Sword "exposed the system underneath that we all knew was not working," he says, and fueled political will to require companies to help improve recycling. National and international outcry over gigantic ocean islands formed by microplastic garbage added to the urgency.

"Governments have no idea how to manage this stuff," says Scott. "These systems give municipalities greater control over what is right now an open tap of products just poured into the waste stream."

\$\$84\$

So far, legislators in <u>seven states</u> have responded to cries for help from local government by introducing EPR for packaging legislation.

On July 12, Maine became the first state in the nation to enact such a law.



In Line With the Developed World

"We were the first in the nation to do this, but we're really just falling in the line with the rest of the world," says Sarah Nichols, Sustainable Maine director for the Natural Resources Council of Maine (NRCM). "Most of the other developed countries already have a policy where producers are paying for the recycling of their packaging."

"Somebody has to pay for disposal and recycling," she says. "It's more fair that it's the cost causers and not the property taxpayers."

In an EPR system, companies that sell products in the jurisdiction in question are required to be members of a stewardship organization that collects fees from them based on criteria, such as the amount of material in their packaging, the nature of it and the costs involved in recycling it. Fees are paid by companies selling products, the "brands," not the companies that manufacture packaging. A company that is not a member of the organization can't sell its products in the jurisdiction.

An organization of this sort does not already exist in the U.S., and so the Maine Department of Environmental Protection will put out an RFP to select it – but not before rule-making is complete regarding other details of its program. "It will be at least a few years before payments are made here and things happen," says Nichols.

In addition to helping municipalities improve their recycling programs, funds collected from companies will enable investments in education about recycling and increasing access to recycling programs. Property taxes being used to cover recycling costs will become available for other uses.

There's a focus on reuse as well, says Nichols. A producer that has a program to take back or refill their own packaging won't pay a fee. "They only have to pay for the things that end up in the waste stream."

Oregon's waste stream was one of the first to be impacted by National Sword. In August, it became the second state with an EPR for packaging law.

A Question of Life Cycle

The Oregon Department of Environmental Quality (DEQ) approaches materials management from a life cycle perspective, says Sanne Stientra, DEQ project manager for the <u>Recycling Modernization Act</u>. "That involves emphasizing waste reduction and prevention, or things like reuse because they tend to have a much greater benefit for the environment than recycling, composting or other means of recovering materials."

Every city and county in Oregon has its own recycling program, says Stientra, accepting different materials, charging different rates, using different service providers. Following National Sword, some dropped materials from their collection list. Some raised rates, charging more for less recycling.





"This created an opportunity for everyone to take a good long look at our system and work toward changing it," says Stienstra. The state launched a multiyear stakeholder process for this purpose, and its recommendations provided the basis for an EPR policy.

The bill that resulted reflects a "design for environment" approach as opposed to a "design for recyclability" approach, she says. "It may be better to make a product recyclable, or it may be better to do other things, like reduce the product/package ratio or use more post-consumer recycled content."

The products included in the Oregon program, scheduled to be implemented in 2025, include packaging, food service ware and printed paper products such as magazines, newspapers and phone books. Companies must be a member of the Producer Responsibility Organization (PRO). Other measures in the bill include the creation of a list that will standardize collection of recyclable items throughout the state and a permitting process for processing facilities.

As in Maine, some of the money collected from companies will fund education and outreach to help reduce contamination caused by recycling customers. This includes the possibility of feedback from local government about their habits.

The fee structure was designed to respond to market changes, says Stienstra. "One of the big motivations was to take the burden of absorbing market volatility off the shoulders of rate payers and local government."

EPR for packaging has found a foothold in the U.S., and multinational companies may already be familiar with such systems. But Sarah Nichols recalls "fierce" opposition to the Maine bill from brands, and companies that provide processing services have their own concerps.

Opportunity and Crisis

Victor Bell is U.S. managing director at Lorax EPI, a software company whose products include a tool that companies can use to calculate fees and fill out forms for any EPR program in the world. He has decades of experience working with companies participating in EPR for packaging programs in places as far flung as Europe, Japan, South Korea, Taiwan and Russia.

"A lot of the companies that have to pay fees are nervous about there being programs that are all different," he says. Multinationals have been participating in EPR for a long time and may not be surprised to see it take root in the U.S., he says, but large retailers who sell products under their own brands that are made by others could be less prepared for it.

"Companies have been fighting this for years," says Bell. Haulers and the solid waste industry worry that a PRO might be given responsibility for negotiating contracts with them rather than a city or town, or be empowered to suggest changes in their operations based on its perception of need.

Éco Entreprises Québec (EEQ) is a private nonprofit that has served as the stewardship organization for companies participating in the EPR for packaging program in Québec since it was established. The system has been working, says Mathieu Guillemette, senior director for EEQ. When China roiled the markets, municipalities did not have to shut down their programs because they knew they would be reimbursed.

A significant change is coming, however. In addition to collecting money from companies and distributing it to municipalities, EEQ will be responsible for managing the collection and recycling system and for selling material to recyclers, with targets for both recovery and recycling.

The 2018 crisis was a factor in this evolution. About half the material collected in Québec had been going abroad. "When the material went abroad, we lost track of what happened with it," says Guillemette. As the full story of National Sword came to light, it became clear that it was not all being recycled. "As they say, never lose an opportunity, and the crisis was an opportunity to improve our system."

Breaking Free

The Maine and Oregon EPR for packaging bills are landmark accomplishments. If they are followed by the success of similar bills in New York and California, the size of those markets could prompt packaging reform no matter how many other bills followed. A federal bill, the Break Free from Plastic Pollution Act, could bring EPR to every state.

The potential for such programs is well established. According to a report from the Extended Producer Responsibility Alliance, EPR has helped 10 of its EU members achieve recycling and recovery rates of 70 percent or more, with several attaining rates as high as 90 percent. In 2020, the stewardship group for British Columbia's EPR for packaging program, Recycle BC, reported a 52 percent recovery rate for plastic, exceeding its 2025 target. BC achieved an overall recovery rate of 85.8 percent, up from 77.4 percent the year before despite the fact that the program cost per metric ton increased. The quantity of post-consumer plastic packaging waste sent to

recycling <u>increased 92 percent</u> in the EU between 2006 and 2018, reaching an overall rate of 42 percent.

The benefits go well beyond recovering and reusing recyclables at a higher rate. EPR has inspired innovations in package design, from increased use of recycled material to the simplicity of cutting back on weight or packaging elements. (For example, European brands have eliminated the boxes that surround toothpaste tubes.)

Plastic, the least recycled material, is ubiquitous in packaging and a prime target for EPR. Packaging reform around plastics can include strategies such as bans on single-use products, recycled content mandates, deposits for plastic bottles and reuse and refill policies.

Reducing plastic pollution is an environmental health priority, says Yinka Bode-George, environmental health manager for the National Caucus of Environmental Legislators. "Even before it hits our waterways, plastic has detrimental effects on our communities," she says. "The way we talk about waste and plastic pollution is centered around ecological systems — the zero-waste movement hasn't done a good enough job articulating the health impacts."

Company support to improve processing will do much more than reduce packaging waste, says PSI's Scott Cassel. "Many of our recycling mills, paper mills and plants for glass and plastics shut down because all the material was going to China — we're going to see more of a thriving, domestic recycling industry, creating jobs and economic development here."

"It's going to make a new set of clothes for all of us that is much better than the ratty ones that we've been struggling with over the past 15 years."

SS 1. 11/9/2021 Presentation



Product Stewardship &

Extended Producer Responsibility (EPR)



Milwaukie City Council November 9, 2021

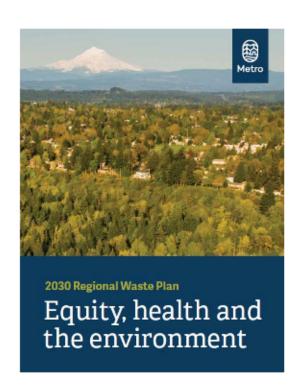
What is EPR?

Extended Producer Responsibility

"If you make it, you take it."

Product stewardship and EPR are key strategies in Metro's 2030 Regional Waste Plan:

Reduce environmental and human health impacts of products and packaging. (goal 5, action 5.4)



Origins of Producer Responsibility

- "Waste management" historically a local responsibility.
- But the problems with what are produced and consumed have national, even global dimensions.
- And how can local governments be held responsible if they can't influence what's forced on them?

Origins of Producer Responsibility

- Recognition that Producers not just local communities need to take responsibility
 - Can be traced to UN principle "Polluter Pays"
- EPR took hold in the 1990's first in Europe, then in Canada
 - German "Green Dot" the pioneering effort
- In the US, some very early precursors (1971 Oregon Bottle Bill)

Basic Concepts & Terminology

- Product stewardship voluntary efforts by producers to reduce the health and environmental impacts across a product's life cycle
- Extended Producer Responsibility (EPR)
 legislation that, at a minimum, requires producers be responsible for the end-of life of that product and its packaging

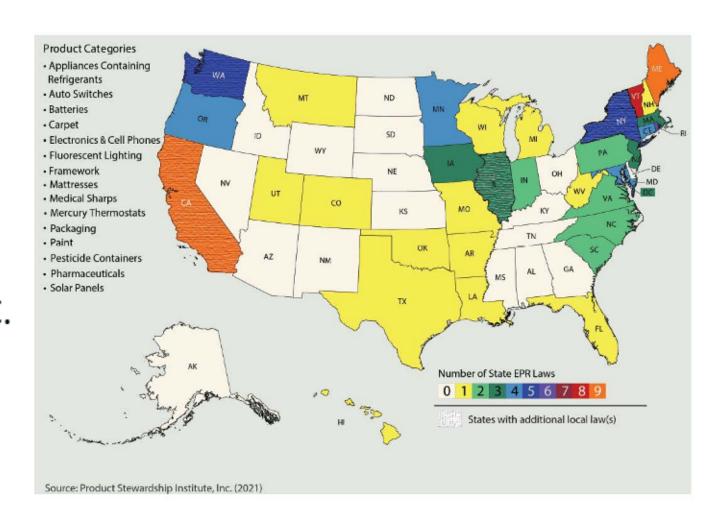
Two Related Features of EPR Policy

- (1) **shifting financial and management responsibility**, with government oversight, upstream to the producer and away from the public sector; and
- (2) providing **incentives** to producers to incorporate environmental considerations into the design of their products and packaging.



u.s. epr laws

124 Laws15 Products33 States + D.C.





U.S. EPR Laws (Partial List)



^{*}While bottle bills are highly effective at recovering beverage containers, this count does not include the 10 state bottle bills in the U.S., due to the different ways in which the disparate policies shift responsibility to producers.



why is epr growing

in the u.s. and globally

- ground has been plowed
- it works:
 - sustainable financing (\$\$\$ savings)
 - education and infrastructure (convenience)
 - increased recovery, reuse, and recycling
 - jobs
 - improved efficiency
 - better products (fewer lifecycle impacts)



key elements of product stewardship systems

- legislation: levels the playing field
- producers responsible for financing (and managing) programs
- 3. stewardship organization(s) manage program
- 4. performance goals/convenience standards
- 5. government oversight of industry's plan



EPR operating in Oregon

Bottle Bill, E-scrap, Paint & Medicines







Medication Education & Disposal

Safe Medicine Drop

Consumer Drug Take-Back Program



2021 EPR Legislation Plastics Pollution and Recycling Modernization Act (SB 582)

Adopted in 2021 Oregon Legislative session

- More public education and one statewide collection list:
- Meets needs of underserved and unserved communities
- Producers obligated to share responsibility with governments and ratepayers
- Recycling increases as it becomes easier and more accessible
- Oversight of producers and processors to ensure responsible recycling



2021 EPR Legislation Plastics Pollution and Recycling Modernization Act (SB 582)

How it will work



2021 EPR Legislation Plastics Pollution and Recycling Modernization Act (SB 582)

 SB 582 requires material recovery facilities (MRFs) to be *permitted* (if in state) and *certified* (if out of state)



- Performance standards that ensure they produce clean marketable materials.
- Local governments send collected recyclables only to permitted or certified facilities.



Bottle Bill 1971, 2007, 2011



- Reaction to "no deposit no return" culture;
 emerging Oregon ethos Beach Bill (1967)
- Difficult to change but successful reform
 - Most containers; deposit raised to 10 cents; new redemption centers - services;
- Industry run
- Quality materials
- Refillables!



Oregon E-Cycles 2007, 2011



- Limited pre-existing services some local communities were stepping up – Metro was looking at \$1 million a year in costs
- OR and WA first true US EPR for e-waste
- About 300 collection sites & 25 million pounds per year processed
- Limited to TVs, computers, printers & peripherals

Oregon PaintCare 2009, 2013



- Since before 1990, Oregon national leaders in HHW services – paint nearly half of what's received
- PSI led national dialogue Oregon first to pass bill
- Over 175 collection sites. 800,000 gallons collected per year
- MetroPaint saves Metro \$1 million/year

Drug Take Back 2019



Safe Medicine Drop
Consumer Drug Take-Back Program

- Accepts both prescription & nonprescription(over-the-counter) drugs
- Drop-off sites; Prepaid envelopes
- Two program operators soon just one website
- Doesn't accept used medical sharps

2021 EPR Legislation

Producer Responsibility none advanced

- "Right to Repair"
- EPR for Household Hazardous Waste (HHW)

First time introduced:

- EPR for Sharps
- EPR for Carpet
- · EPR for Solar Panels











EPR for Mattresses -2022?



- Program will create jobs; recover materials that can be recycled into new products; and divert mattresses from solid waste facilities and illegal disposal{
- Up to 85 percent of a typical mattress is recyclable. Over 570,000 disposed of each year in Oregon
- Legislated programs in 3 other states Conn., Rhode Island, California
- Bill advanced and expected to pass in 2021 but miscommunication tripped it up

Concluding Observations

- Local communities play critical role
 - Stewardship programs build on local accomplishments in infrastructure, education
- Producers not just local communities need to take responsibility
 - EPR is a market-based approach whereby the life-cycle costs of a product are internalized into its price rather than being forced onto the general public.

Questions & Discussion

 Any questions about EPR in general or any specific EPR product legislation?

 Any additional information would you might find useful and wish to hear about?

Pam Peck

Policy and compliance program director Pam.Peck@oregonmetro.gov

Scott Klag

Senior Planner
Scott.Klag@oregonmetro.gov



Arts and events
Garbage and recycling
Land and transportation
Oregon Zoo
Parks and nature

oregonmetro.gov



Recycling Modernization Act

Oregon Recycling System Advisory Council (ORSAC)

The ORSAC will advise DEQ and the Producer Responsibility Organizations (PROs) on key system elements, including the uniform statewide collection list, PRO program plans, and more. The council consists of 17 members appointed by the Governor, plus 2 non-voting members of the Legislature appointed by the Senate President and Speaker of the House. The council will elect a chairperson and vice-chairperson, and DEQ will provide staff support. The public can attend council meetings.

The Governor-appointed positions include:

- Producers of covered products or producer trade associations or suppliers 4 seats
- Local governments of different population sizes and geographies 4 seats
- Recycling industry, incl. local government service providers, processors or material end users 4 seats
- Community-based organizations to represent the interests of historically underserved groups 2 seats
- Environmental nonprofits 2 seats
- Small business (not eligible as producer or recycling industry) 1 seat

Time commitment

The time commitment for an ORSAC member is approximately one half-day meeting, plus some prep, every three months. Terms are 1 to 3 years in length. (The first appointments will have staggered terms, so there will be 1, 2, and 3-year appointments, and then once those expire, appointments will be 3 years.)

Compensation

Compensation of up to \$141 per day plus travel reimbursements is available for eligible participants. Please see this <u>FAQ document</u> from the Executive Appointments office for more information about eligibility.

To apply

Applications are now open on the State's executive appointments website. **Please apply by November 19**. https://oregon.wd5.myworkdayjobs.com/en-US/Boards/job/Employee-Exempt-From-Mass-Transit-Tax/Oregon-Recycling-System-Advisory-Council---Board-Member REQ-78175

Recycling Modernization Act background information

The Plastic Pollution and Recycling Modernization Act is effective on January 1, 2022. Recycling program changes will begin in July 2025. The start-up phase will span multiple years with extensive planning, research, rulemaking and stakeholder engagement. DEQ will keep interested stakeholders informed and seek input through several different channels throughout that time.

For more information

Other public input opportunities

- More details about engagement opportunities
- Oportunidades de participación para individuos interesados

Background information and FAQs

DEQ project website: RecyclingAct.Oregon.gov.

Announcements and updates

Sign up for DEQ's GovDelivery email list:

https://public.govdelivery.com/accounts/ORDEQ/subscriber/new?topic_id=ORDEQ_633.

General questions

Contact DEQ staff:

- Abby Boudouris, Legislative Analyst: <u>abby.boudouris@deg.state.or.us</u>, 971-803-2462
- Sanne Stienstra, Project Lead: sanne.stienstra@deq.state.or.us, 503-229-6494

Alternate formats

DEQ can provide documents in an alternate format or in a language other than English upon request. Call DEQ at 800-452-4011 or email deqinfo@deq.state.or.us.

