Extended Producer Responsibility Laws and Tips for Hauling Contracts

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Metropolitan Mayors Caucus' Environment and Energy Committee

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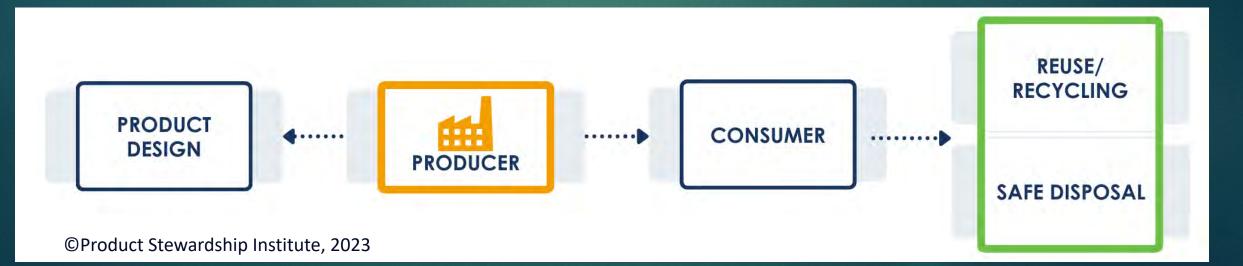


POV

Trying to escape my responsibilities

## **Extended Producer Responsibility**

A law that extends a producer's financial and managerial responsibility for its products and packaging beyond the manufacturing stage — both upstream to product design and downstream to postconsumer reuse, recycling, or safe disposal.



Why EPR?

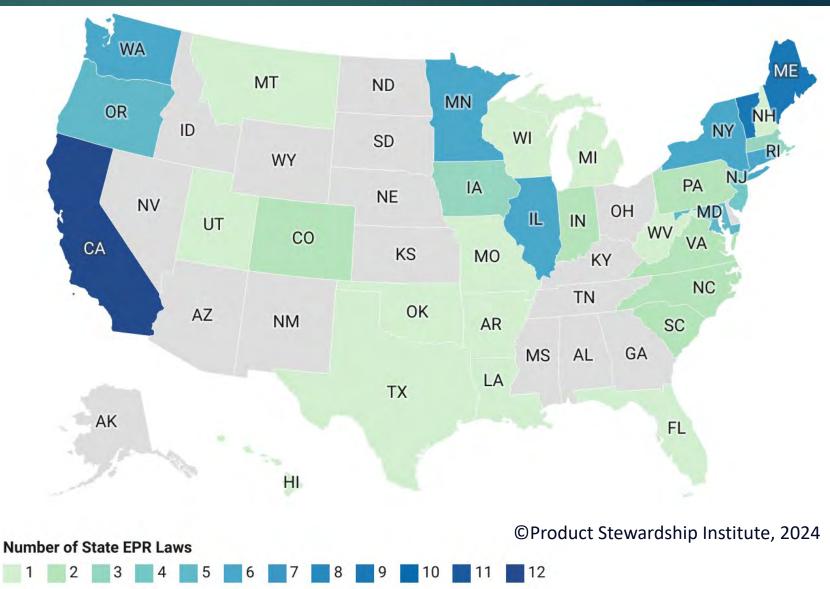
Effective EPR laws:

- Provide sustainable funding
- Reduce government costs and management burden
- Incentivize waste reduction, reuse, recycling
- Incentivize sustainable products/ packaging
- Increase collection convenience
- Increase education and outreach
- Require annual reporting for transparency, accountability, and to monitor effectiveness
- Prevent free riding

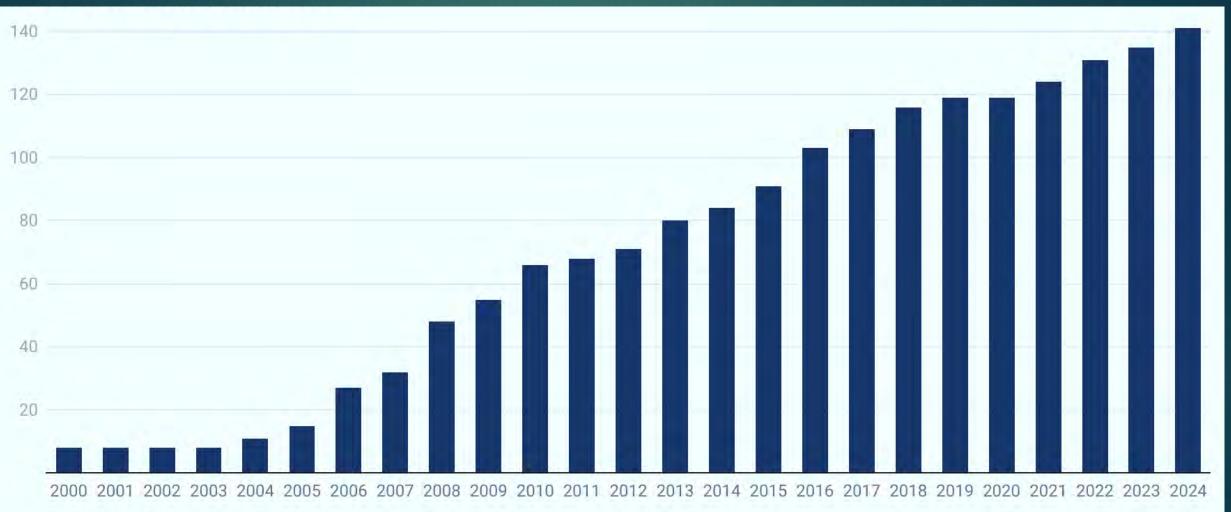


# U.S. EPR Laws (2024)

141 laws20 products33 states



## U.S. EPR Laws Since 2000



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# **Elements of Effective EPR Laws**

Covered Materials/Products	Governance (PRO, Advisory, Govt)	Performance Standards	Stewardship Plan Contents
Covered Entities	Funding Inputs	Outreach & Education Requirements	Annual Report Contents
Collection & Convenience	Funding Allocation	Equity & Environmental Justice	Implementation Timeline
Responsible Party ("Producer")	Design for Environment	Enforcement & Penalties for Violation	Additional Components & Definitions

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### EPR in Illinois – Past (and Passed!)

- Electronics 2008
- Mercury thermostats 2010
- Pharmaceuticals 2022
- ▶ Paint 2023
- ► Batteries 2024



## **EPR for Packaging and Paper Products**

Globally – 40 European countries and Canadian provinces with 30+ years implementation experience

 Nationally – 5 states since 2021 (Maine, Oregon, California, Colorado, Minnesota)

Illinois introduced in 2023



## Packaging EPR – Understanding the "Why"

#### Problem: Recycling is complex and costly

- MRFs and local governments manage materials we have no control over, required to adapt processing equipment and education based on what producers put into the market
- Residents are confused about what is recyclable or not
- Many parts of the state have little or no opportunity to recycle

#### Solution: EPR for packaging and paper products

- Shifts the cost of recycling collection and processing from local government to producers
  - Incentivizes producers to reduce unnecessary and/or non-recyclable packaging and develop more recoverable, recyclable, sustainable packaging
  - Requires producers to provide convenient, accessible recycling to ALL covered entities (residents, K-12 schools, public spaces, and local governments)

# Packaging EPR in Illinois – Ongoing

### ► 2023 introduction

- Broad opposition due to concern with and uncertainty of impacts
- 2023 pivot
  - Statewide Recycling Needs Assessment bill (SB1555)
  - IEPA-contracted consultant to provide objective analysis
  - Data to provide clarity, inform policy
- Advisory Council engagement
  - ► 30 diverse stakeholders
  - Develop legislative recommendations for Illinois-fit packaging EPR
  - Report due to General Assembly Dec 2026

### 2025 expected activities

Alternate / competing bill to be filed – despite ongoing study and without benefit of knowledge to be gained from Needs Assessment

# EPR in Illinois – Looking to the Future

 Household hazardous waste (HHW)
Planned introduction in 2025
Other materials to come?
Gas cylinders | Mattresses | Medical sharps | Appliances | Tires | Textiles | Carpet / floor coverings







# **Tips for Hauling Contracts**

- Require quarterly data reporting on amount of refuse, recyclables and landscape waste collected in the municipality
  - Consider adding in periodic recycling participation rate evaluations
  - Contemplate conducting a recycling cart tagging program if contamination is a problem, lay out parameters for such a program
- Require education components
  - Pamphlet describing the collection program to be sent to all households and posted on website
  - Have hauler assist with publicizing Recycle Coach (assuming municipality has on-boarded) to your residents
  - Require survey of residents every year or every other year to get feedback on the collection program and education efforts
- Evaluate adding in food scraps to the existing landscape waste program (ride along)
  - Consider allowing food scrap only collection haulers to provide opt in service concurrently with the franchise hauler, make this clear in RFP process and final contract
  - Ask for quotes for year-round food scrap collection as part of RFP process from both the regular hauler and the food scrap only haulers
- Require hauler to provide electronics collection at the door or at a drop off location (permanent or one-day), consider having County opt your hauler into the State's EPR program

# **Tips for Hauling Contracts**

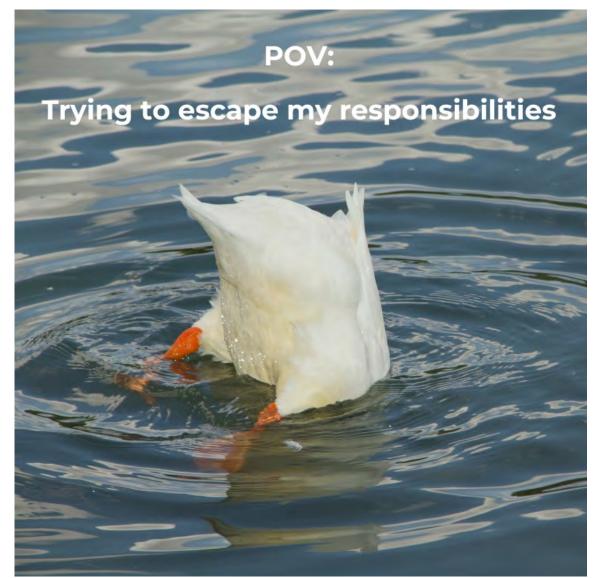
Include customer service standards

- Make customer service a potential grounds for terminating the contract
- Require hauler to provide customer service reports on a periodic basis to evaluate number and type of calls and how quickly the problem is remedied
- Begin the process of reviewing your hauling contract at least one year prior to the end of the contract term
  - The more time for the transition the better to allow for trucks and carts to be procured and also to provide education to the residents about the upcoming transition

Try to be flexible on changing collection dates with a new hauler

Will likely result in more competitive proposal by allowing haulers to maximize the use of their assets

Consider assessing a reasonable franchise fee that can be used to augment education efforts, cart tagging, etc.





## Thank You!

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