



Producer Responsibility at CalRecycle

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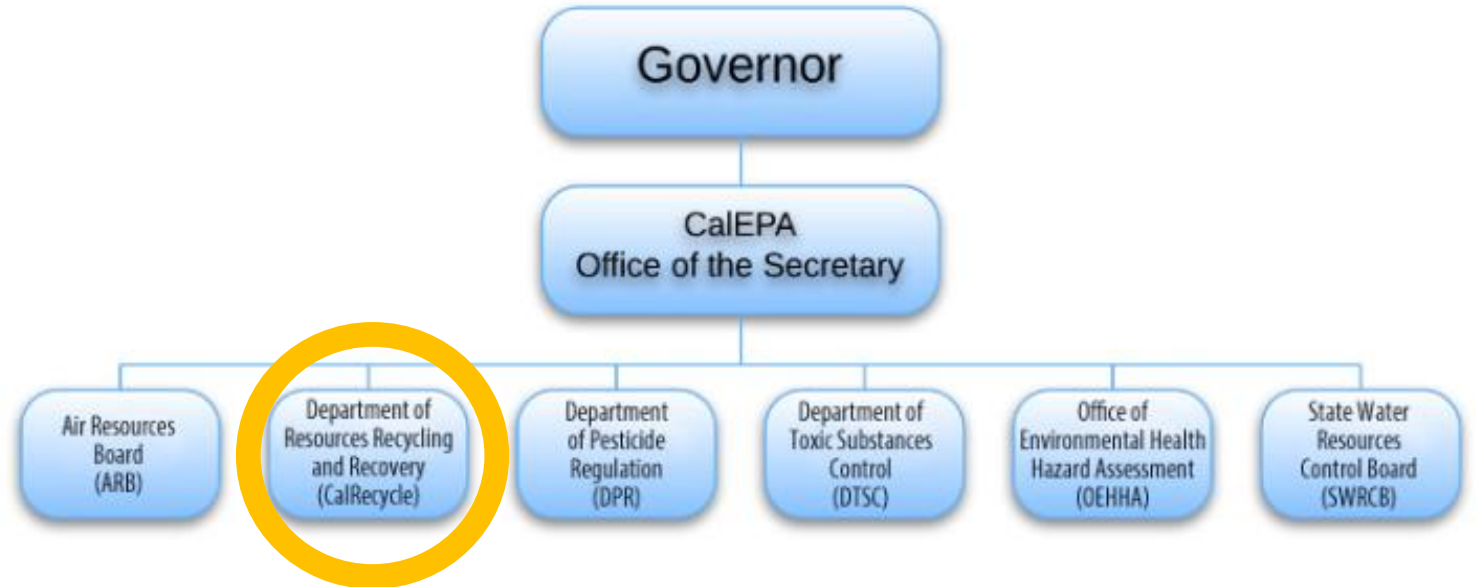
About California

- CA Population: 39.25 million (2016)
- GDP: \$2,602 billion (2016)
- 400+ local jurisdictions
 - 50% landfill diversion requirement since 1989 (Assembly Bill 939)



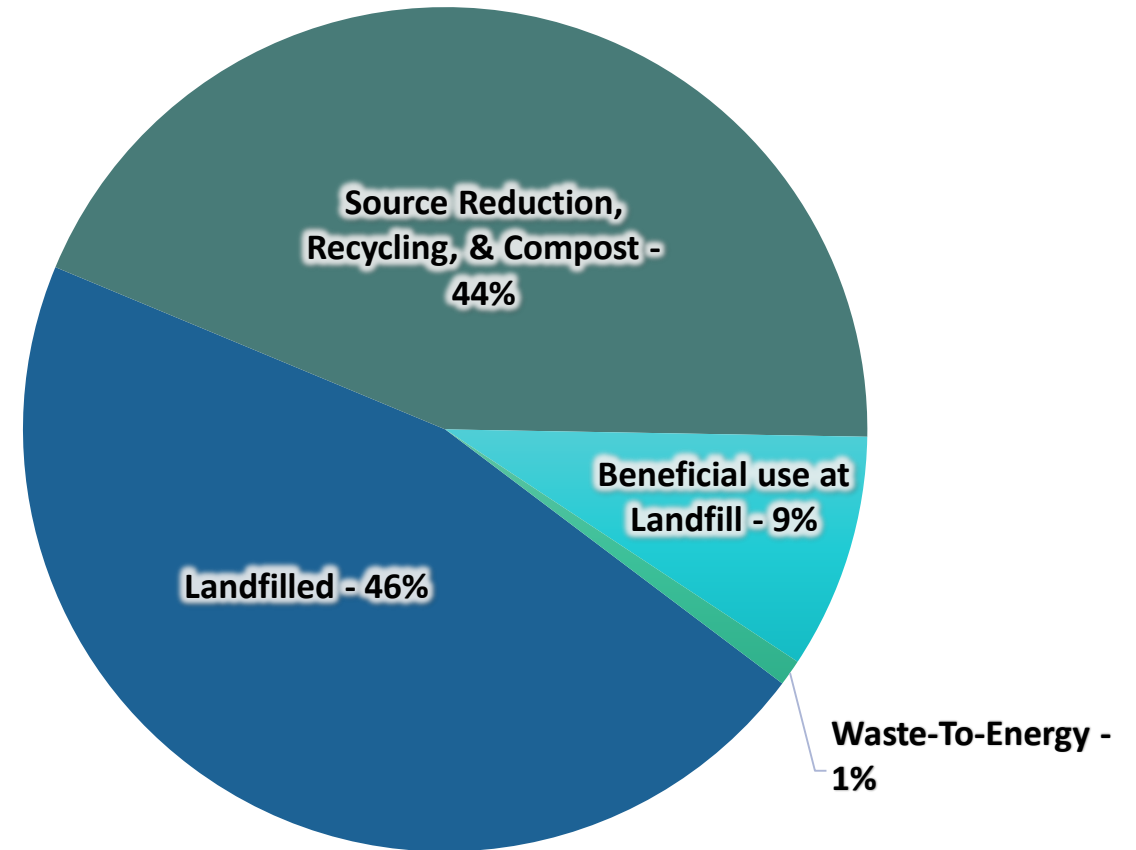
About CalRecycle

- About 700 employees
- Budget: \$1.57 billion
- Oversees non-hazardous materials management
 - Solid waste processing & disposal facilities
 - Local assistance, grants & loans
 - Beverage Container, Rigid Plastic Packaging Containers, E-Waste, EPR Programs...

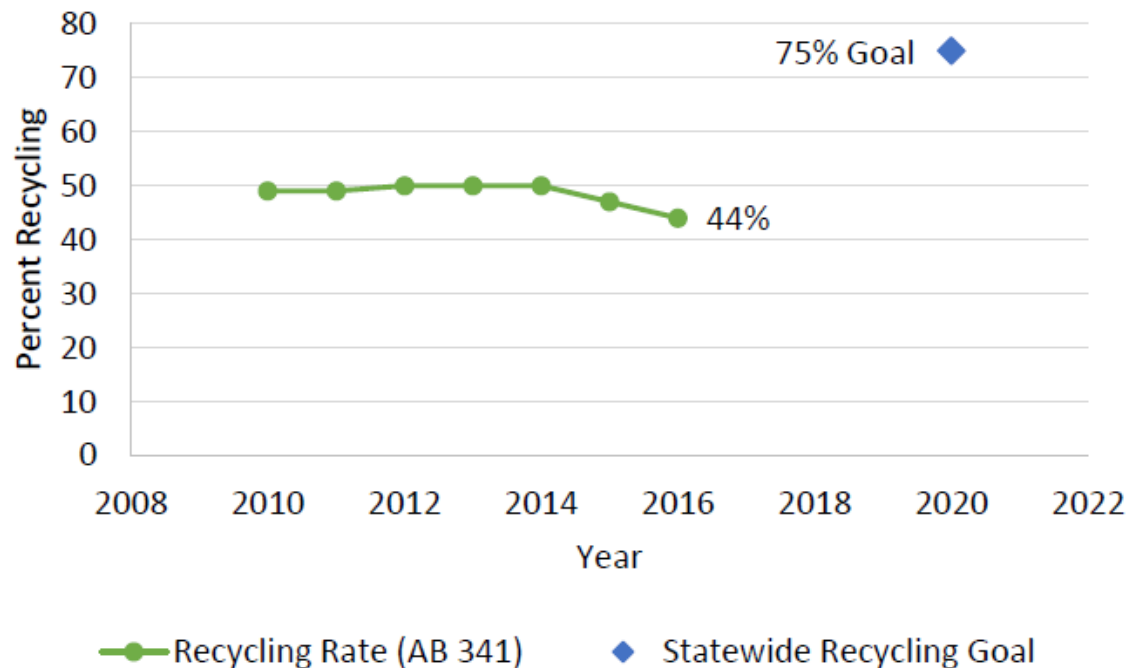


California's Waste Disposition (2016)

- Waste generated:
76.5 million tons
- Disposal:
42.7 million tons
- Source reduced,
recycled, or composted:
33.8 million tons

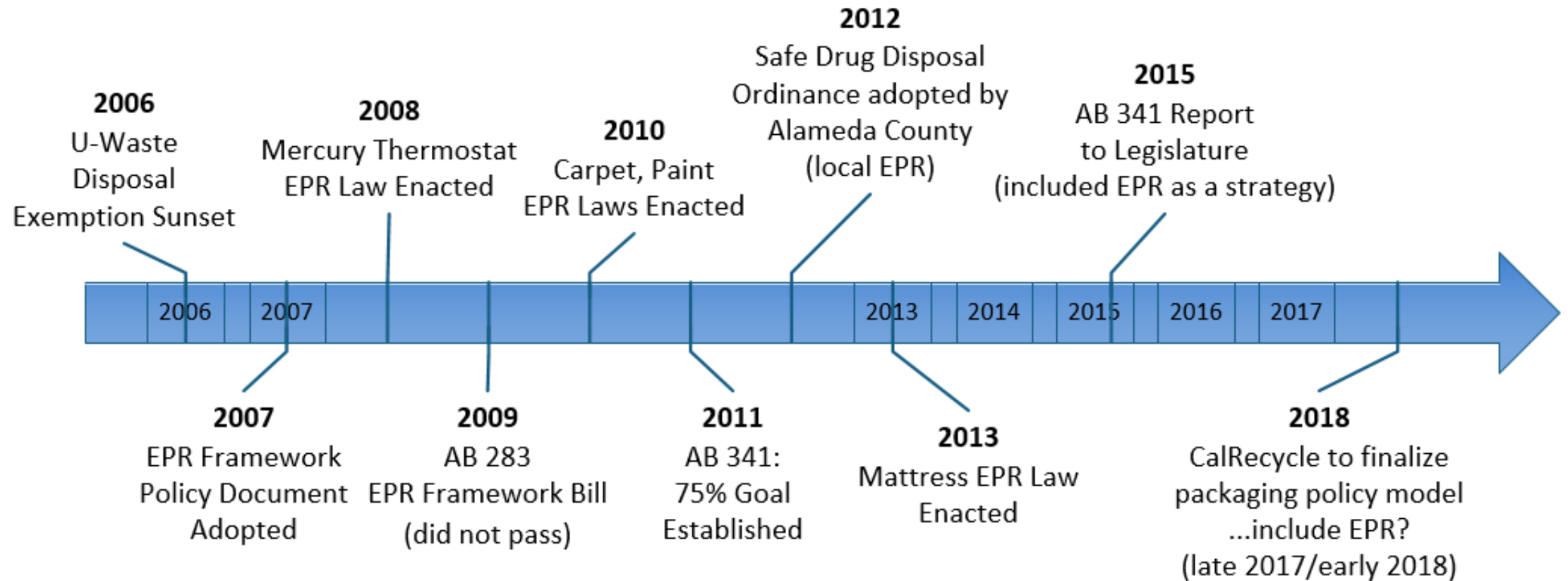


Statewide Recycling Goal: 75% Source Reduction, Composting & Recycling by 2020



- Major activities to reach 75%:
 - Global Warming Solutions Act (Assembly Bill 32)
 - Organics/Senate Bill 1383
 - Packaging Reform
 - EPR identified as one strategy to achieve goal

EPR Milestones in California



How is EPR Implemented in CA?

- Relatively new policy approach
- Existing laws have various degrees and elements of EPR
- Legislative process
 - Piecemeal approach – laws passed individually & requirements vary
 - Formal Regulatory process – includes extensive public process, economic impact evaluation, etc.
- Very active stakeholder engagement – both in support and in opposition of EPR as a policy approach

CA Paint, Carpet, & Mattress Programs

Program	Purpose	Revenue (2016)	Goals
Paint	Reduce generation, promote reuse, & manage end-of-life of postconsumer paint	\$35 million	1) Establish collection sites within 15 miles of 90% of the population; 2) Population density goal to add one additional collection site for every 50K residents in populated areas
Carpet	Increase carpet diversion and recycling in California	\$16 million	16% recycling rate by end of 2016
Mattresses	Reduce illegal dumping, increase recycling, reduce public agency costs for end-of-life management of used mattresses	\$42 million	CalRecycle to set state baseline amount & state mattress recycling goals 1/1/18

Products of Interest to Legislature

- Sharps
- Pharmaceuticals
- Plastic packaging
- Household batteries
- Lead-acid batteries
- Fireworks
- Solar panels, etc.

Questions?

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Extended Producer Responsibility Unit

CalRecycle

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