


SB 1383 SLCP: Organic Waste Methane Emissions Reductions Stakeholder Workshop



California Environmental Protection Agency
 **Air Resources Board**

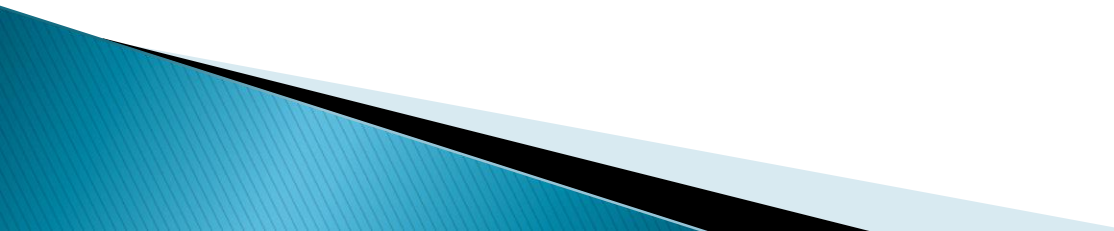


SLCP Reduction Strategy Development

- ▶ Concept Paper – May 2015
 - ▶ SLCP Draft Strategy – September 2015
 - ▶ Proposed SLCP Draft Strategy – April 2016
 - ▶ Revised Proposed SLCP Strategy – November 2016
 - ▶ Expected Approval Date of SLCP Reduction Strategy – March 23–24, 2017
 - ▶ SLCP Reduction Strategy Implementation Begins – Jan 1, 2018
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SB 1383

Methane emissions reduction goals shall include the following targets to reduce the landfill disposal of organics:

- ▶ A **50-percent reduction** in the level of the **statewide disposal of organic waste** from the 2014 level by **2020**.
 - ▶ A **75-percent reduction** in the level of the **statewide disposal of organic waste** from the 2014 level by **2025**.
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SB 1383

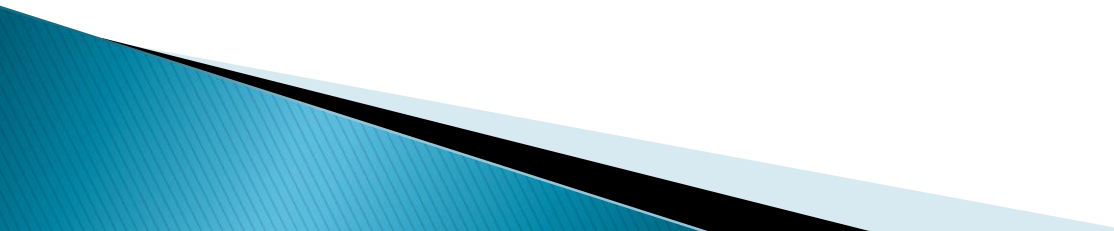
CalRecycle in consultation with CARB shall adopt regulations to achieve the organic waste reduction goals for 2020 and 2025. The regulations:

- ▶ Shall include requirements intended to meet the goal that not less than **20 percent of edible food** that is currently disposed of is **recovered for human consumption by 2025.**

Stakeholder Workshop

- ▶ SB 1383 SLCP Organic Waste Methane Emissions Reductions Stakeholder Workshop – Feb 14 and 16, 2017
 - Written comments accepted for 30 days
<http://www.calrecycle.ca.gov/Climate/SLCP/Comments/Form1/default.htm>

Timeline

- ▶ CalRecycle plans to consider the regulations for adoption by the end of 2018
 - ▶ CalRecycle, in consultation with CARB, must analyze the progress that the waste management sector, State government, and local government have made in achieving the 2020 and 2025 goals by July 1, 2020.
 - ▶ The regulations are to take effect on or after January 1, 2022
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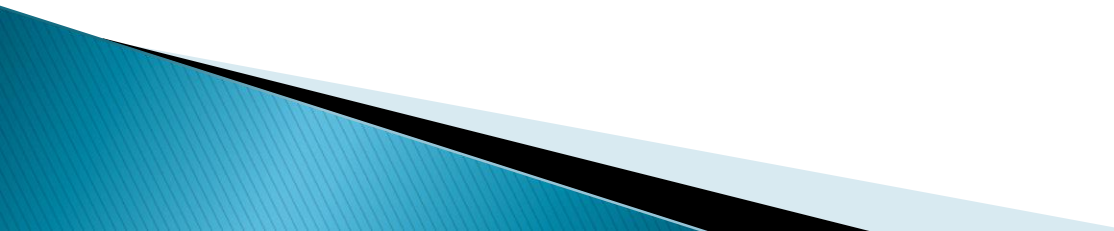
Organic Waste Regulations

- ▶ Shall not establish a numeric organic waste disposal limit for individual landfills
- ▶ May include penalties to be imposed by CalRecycle for noncompliance
- ▶ Local jurisdictions may charge and collect fees to recover costs of complying with regulations
- ▶ May require local jurisdictions to impose requirements on generators or other relevant entities within their jurisdiction
- ▶ May authorize local jurisdictions to impose penalties on generators for noncompliance, but not until two years after the effective date of the regulations

Draft Definitions

- ▶ **"Organic Waste"** means solid waste containing material originated from living organisms and their metabolic waste products, including but not limited to food, green waste, landscape and pruning waste, applicable textiles and carpets, wood, lumber, fiber, biosolids, digestate and sludges.

Concepts to be Addressed

- ▶ Organic waste collection services
 - ▶ Infrastructure and capacity planning
 - ▶ Edible food recovery
 - ▶ Reporting
 - ▶ Compliance and enforcement roles and responsibilities
 - ▶ Market development
 - ▶ AB 939
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Questions?

