

Organics Recycling and Food Recovery

*Building a new model for
circular climate action*

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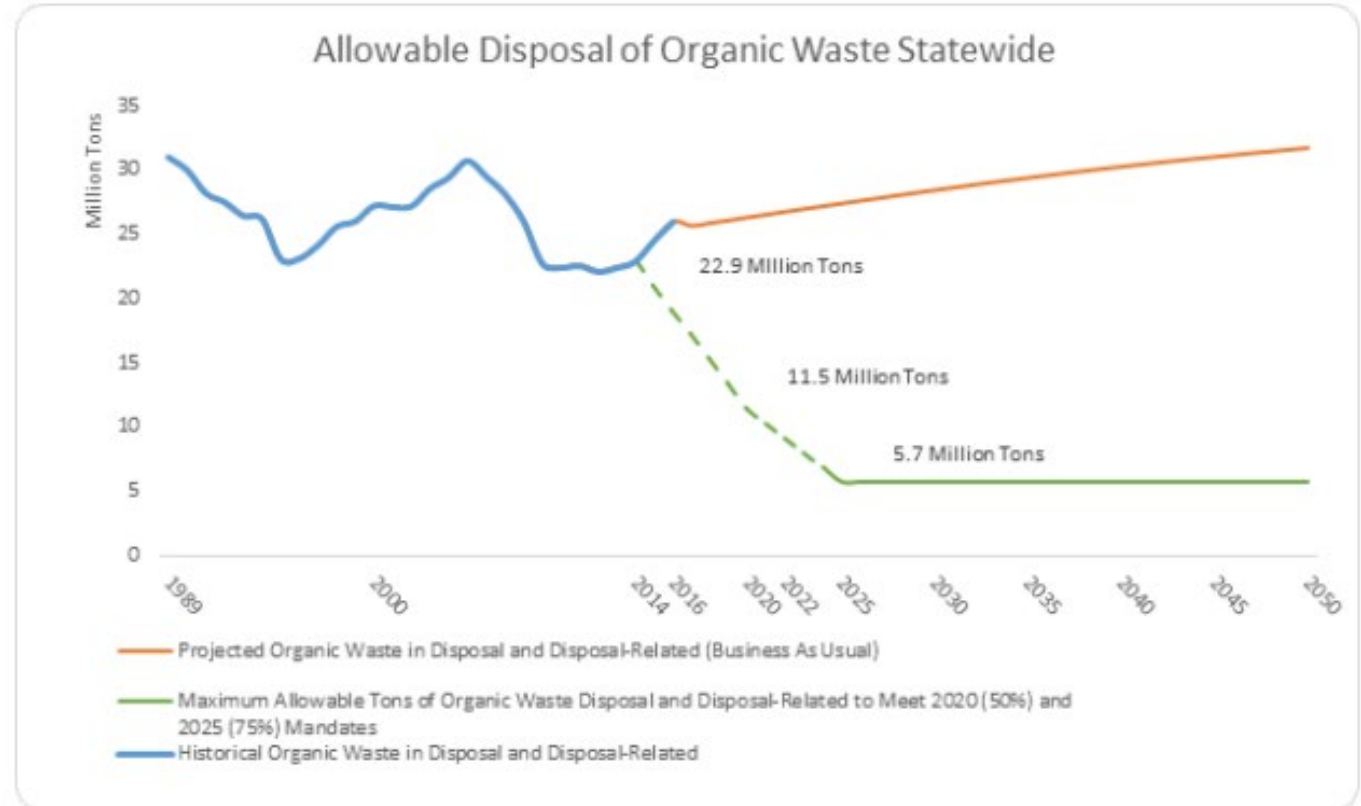


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SB 1383 (Lara, 2016) Requires:

1. Collect food scraps, yard waste, fiber, and organics
2. Recover unsold food for neighbors in need

Figure 1: Estimated Reduction in Landfill Disposal Needed To Achieve SB 1383 Targets



Note: The lower green line shows that achieving the 75 percent reduction target in 2025 requires the state to dispose no more than 5.7 Million tons of organic waste annually

**75% Less
Landfilled
Organics**



**20%
Recovered to
feed people**



Local Program Requirements

1. Collect organic waste
2. Establish food recovery programs
3. Procure recycled organic products
4. Plan capacity for new programs
5. Keep records
6. Enforce local requirements

Diverse Organics Infrastructure

- Compost
- Anaerobic digestion
- Co-digestion
- Community Composting
- Food rescue



Covered aerated static pile system at Yolo County Central Landfill