Organics Diversion Mandates

- **AB 1826 - Mandatory Commercial Organics Recycling (2014)** Commercial Entities Required to Divert Organic Waste

- **SB 1383 - Short-Lived Climate Pollutants & Methane Emissions Reduction Act (2016)** Increase edible food recovery 20% by 2025. Reduce landfilled organic waste (below 2014 levels): 50% by 2020; and 75% by 2025
Expanded Organics Collection

➢ Source-Separated Green Waste & Wood Waste
✓ Status quo, chip & grind for Mulch production

➢ Source-Separated Ag Waste Collection
✓ Industrial collection of packaged ag produce

➢ Mixed Organics Recycling
✓ Utilizes existing residential and commercial yard waste carts/dumpsters for food scrap collection

➢ Clean Fiber/Organics Recovery System
Expanded Organics Processing

➢ **Chip & Grind:** Source-separated landscape green waste & clean wood waste, addition of 1-2 satellite C&G facilities

➢ **De-packaging System:** Source-separated Ag waste collection, recovery & processing

➢ **Compost:** EASP Mixed organics (commingled residential & commercial yardwaste, food scraps, and de-packaged Ag waste)
Additional Waste Streams

➢ Cannabis Waste
  10-20,000 tons per year?
  10,000,000+ sf of grow space approved
  Multiple waste streams

➢ Cull Waste from Ag Industry
  Potentially 100,000 -150,000+ tons per year
Other Considerations

- **Additional Outreach & Education**
  (labels, brochures, new waste stream generators, Ag campaigns, etc.)

- **Additional Program and Infrastructure Collection needs**
  (franchised haulers, specialty haulers, specialized cannabis waste processing requirements, etc.)
COMMENTS or QUESTIONS?