Regulations to Implement SB 1383

SB 1383 is legislation to mitigate climate change impacts

**Key Requirements of Legislation**

- Reduce methane emissions by 40% below 2013 levels by 2030
- Divert 50% of organic waste away from landfills by 2020, based on 2014 volumes
- Divert 75% of organic waste away from landfills by 2025, based on 2014 volumes

**Regulations under development by CalRecycle in consultation with the Air Resources Board**

Both agencies have been extremely responsive to CASA input as regulations have been developed

- Formal Rulemaking process officially began on January 18, 2019
- Major issues have been resolved through a lengthy informal rulemaking effort which included public workshops, informal meetings, and comments through multiple iterations of draft regulations
- CalRecycle must adopt final regulations within one year of initiating the formal process (ie, by January 18, 2020)

**The Wastewater Sector is counted upon as a key collaborative partner to achieve the mandates of SB 1383**

- CASA estimates that 75% of food waste currently being landfilled can be accepted for co-digestion at POTWs
- Relatively minor upgrades will be required (receiving facilities, slurry pumps, paddle finishers, possible digester heating and mixing upgrades)
- CASA has initiated introductory meetings between solid waste and wastewater sectors since we need to form partnerships moving forward and need to understand each others requirements (POTWs: cleanliness of feedstock, Waste Haulers: assurance of suitable home for cleaned organics)

**Regulations include key provisions requested by CASA**

- Restricts local ordinances on land application of biosolids to be no more restrictive than federal regulations, statewide General Order, and/or site specific Waste Discharge Requirements (WDRs) - KEY
- Requires jurisdictions which divert organic waste to procure products from diversion (i.e., compost or low carbon transportation fuel from biogas)
- Does not prohibit the use or disposal of any organic waste stream at landfills but rather leaves it to the discretion of individual wastewater plants to negotiate with their landfill to determine if biosolids could still be managed via landfill as part of the allowable 25% of organics still acceptable.