



## **SB 1383 NRWS Contract Amendment**

Prepared by Kevin Miller, Materials Diversion Administrator April 18, 2023



#### **BACKGROUND**

- Original (current) City-NRWS contract
  - Base 10 years (CY2005 to CY2015)
  - Extended 3 years (City had 4 one-year options) from CY2016 to CY2018.
  - 2018 Contract Amendment extended City-NRWS agreement 14 years (through end of CY2031)
  - 2022 Contract Amendment addressed CASP and Stormwater Upgrades as well as growth metrics and compensation to NRWS for growth



# HIGHLIGHTS OF ATTA SB 1383 CONTRACT AMENDMENT:







## 1. New Collection Truck & Driver:

- New commercial compost collection vehicle (\$523k less \$113k SB 1383 grant = \$410k)
- New Thursday through Monday route
- 1600 new wheeled cart for organics (200 lockable)
- Quarterly cleaning of organics equipment



# HIGHLIGHTS OF ATTA SB 1383 CONTRACT AMENDMENT:







## 2. New NRWS Staff:

- Two NRWS Recycling Outreach Specialist
- 1.5 new NRWS CSRs (0.5 NCRWS/County)
- Two NRWS Compost Equipment Operators
- New staff to educate, support, monitor, conduct route reviews/audits & report on SB 1383 progress; operate new organics processing equipment



ATTACHMENT 3

## State-of-the-art (& award winning!)

# Covered Aerated Static Pile (CASP)

composting system (operational January 2020)





# Current Optical Sorter at MDF





# HIGHLIGHTS OF ATTA SB 1383 CONTRACT AMENDMENT:







# 3. New Processing Equipment:

- \$1.45M optical sorter (85% City/15% NRWS)
- SB 1383-required quarterly facility audits
- \$2.6M in new organics processing equipment (\$1.5M grant-funded)
- In FY24/25, projected to add \$216k new material sales revenue; avoid \$460k in disposal costs & reduce transportation costs by \$154k (\$830k total)



#### **ATTACHMENT 3**

# Slow-Speed Shredder (\$920k – Grant Funded)





# Density Separator (\$392k Grant Funded)





#### RECOMMENDED ACTION

 Adopt a resolution authorizing the Utilities Director to execute the SB 1383 Contract Amendment to City Agreement No. 8687 with NRWS for a term through December 31, 2031, for the collection and transportation of Municipal Solid Waste, Recyclable Materials, and Compostables, and operation of the Napa Materials Diversion Facility, and determining that the actions authorized by this resolution are exempt from CEQA

