



# E-WASTE PROGRAM

# Our Role

- **POPULATION in Los Angeles**
  - City approximately 4 Million
  - County approximately 10 Million
- **City of LA – Public Works Bureau of Sanitation**
  - **Waste Collection**
  - **Wastewater Treatment and Collection**
  - **Watershed Protection**
    - The primary responsibility of LA Sanitation (LASAN) is to collect, clean and recycle solid and liquid waste generated by residential, commercial and industrial users in the City of Los Angeles and surrounding communities.
      - **Solid Resources Citywide Recycling Division**
        - » Hazardous Waste and Electronic Waste Programs

# History of LA City E-waste

- Prior to 2002 - approximately 24 Hazardous Waste Collection Mobile Events per year
- February 3, 2001 - One Day Mobile Ewaste Collection Event in Woodland Hills
  - Participation was overwhelming and proved a need for the residents
- June 18, 2001 - First Ewaste Contract was established
- Contracts are established through a rigorous RFP Process
  - Register at <http://www.labavn.org/>
- Permanent Hazardous Waste Collection Facilities known as S.A.F.E. (Solvent Automotive Flammable Electronics) Centers were developed
  - First SAFE Center opened to the public was at the Hyperion Treatment Plant in Dec. 2002
  - Second was Washington S.A.F.E. Center in 2003.
- October 28, 2004 - application filed with the DTSC to become an approved collector.
- February 4, 2005 - the State approved the Bureau of Sanitation as a Collector of CEW (Covered Electronic Waste).

# E-waste Program Locations

## Open to the Public

- 7 S.A.F.E. Centers
- 14 Mobile Events

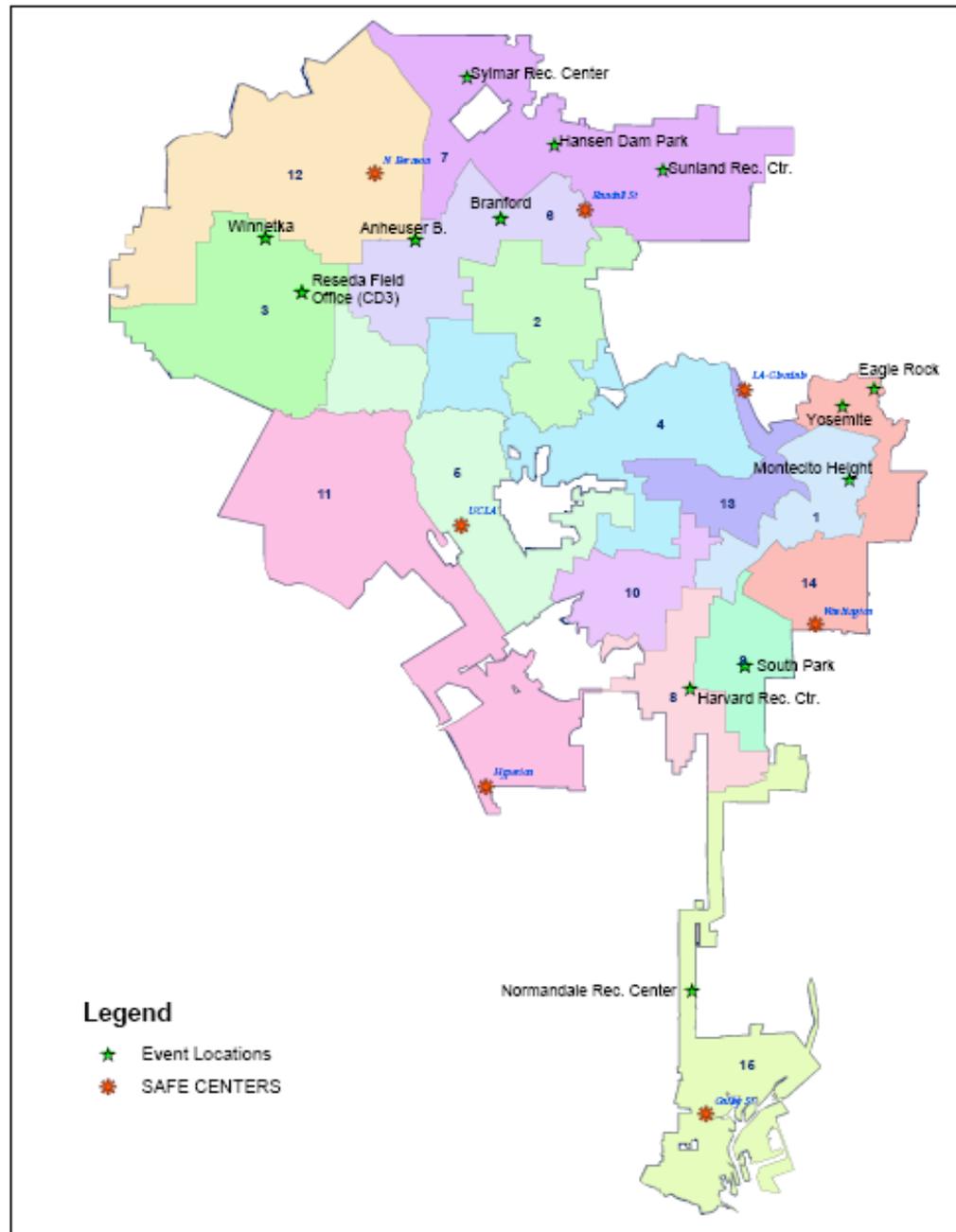
## Bulky Item Pick Up Collection – Call 311 or 800-773-2489

- 7 Various Sanitation Yards (unidentified)

## Other Locations

- Piper Tech – City e-waste
- City Fibers – blue bin

**Conditionally Exempt Small Quantity Generators (CESQG) Collection Program - appointment only. Please call (213) 485-2260 to book an appointment.**



# S.A.F.E. Center Flyer - Solvent, Automotive, Flammable, & Electronics

## S.A.F.E. COLLECTION CENTERS

(Solvents/Automotive/Flammables/Electronics)

For Residents of the City of Los Angeles and the County of Los Angeles

### IMPORTANT

- It is against the law to transport more than 15 gallons or 125 pounds of hazardous wastes to collection sites.
- Pack your wastes properly to prevent tipping or spilling of wastes during transportation. Remove all other items from your trunk.
- Wastes will be collected with its containers.
- For data containing devices, remove data before disposal.
- Smoking is prohibited at all S.A.F.E. Centers.
- Remain in your vehicle while trained personnel remove the hazardous wastes from your trunk.
- Waste collection is suspended during rain.

### WE ACCEPT

- Used motor oil and filters
- Paint and Solvents
- E-waste such as computers, cell phones and televisions
- Household cleaning products
- Car and household batteries
- Fluorescent tubes and bulbs
- Home generated Sharps such as needles and lancets
- Unused medicine (except controlled substances)

### WE DO NOT ACCEPT

- Business/Commercial wastes
- Bulky Items such as furniture and large appliances
- Ammunition
- Explosives
- Radioactive materials
- Medical/Biological wastes
- Tires
- Marine flares/firecrackers

**CENTRAL LOS ANGELES**  
LA-GLENDALE SAFE CENTER  
4600 Colorado Blvd. Los Angeles CA 90039  
Sat & Sun 9a.m - 3p.m.

**WEST LOS ANGELES**  
U.C.L.A. SAFE CENTER  
550 Charles E. Young Dr. West Los Angeles CA 90005  
Thur, Fri & Sat 9a.m - 2p.m.  
*E-waste is only collected Sat. at this location*

**PLAYA DEL REY**  
HYPERION SAFE CENTER  
7660 West Imperial Highway, Gate B  
Playa Del Rey CA 90293 / Sat & Sun 9a.m - 3p.m.

**HARBOR AREA**  
GAFFEY ST. SAFE CENTER  
1400 N. Gaffey St. San Pedro, CA 90731  
Sat & Sun 9a.m - 3p.m.

For Information, Please Call:  
**1-800-773-CITY**  
**(2489)**  
[www.lacitiesan.org](http://www.lacitiesan.org)

**EAST LOS ANGELES**  
WASHINGTON BLVD. SAFE CENTER  
2649 E. Washington Blvd. Los Angeles, CA 90021  
Sat & Sun 9a.m - 3p.m.

**NORTH VALLEY**  
NICOLE BERNSON SAFE CENTER  
10241 N. Balboa Blvd. Northridge CA 91325  
Sat & Sun 9a.m - 3p.m.

**EAST VALLEY**  
RANDALL ST. SAFE CENTER  
11025 Randall St. Sun Valley CA 91352  
Sat & Sun 9a.m - 3p.m.



- Central Los Angeles
- East Los Angeles
- East Valley (pictured)
- Harbor
- North Valley
- Playa Del Rey
- West Los Angeles



As a general safety under Title 11 of the Regulations with Condition Act, the City of Los Angeles does not distribute or the least of double and equipment will provide reasonable access to the waste disposal program, and other activities.

# Mobile Events

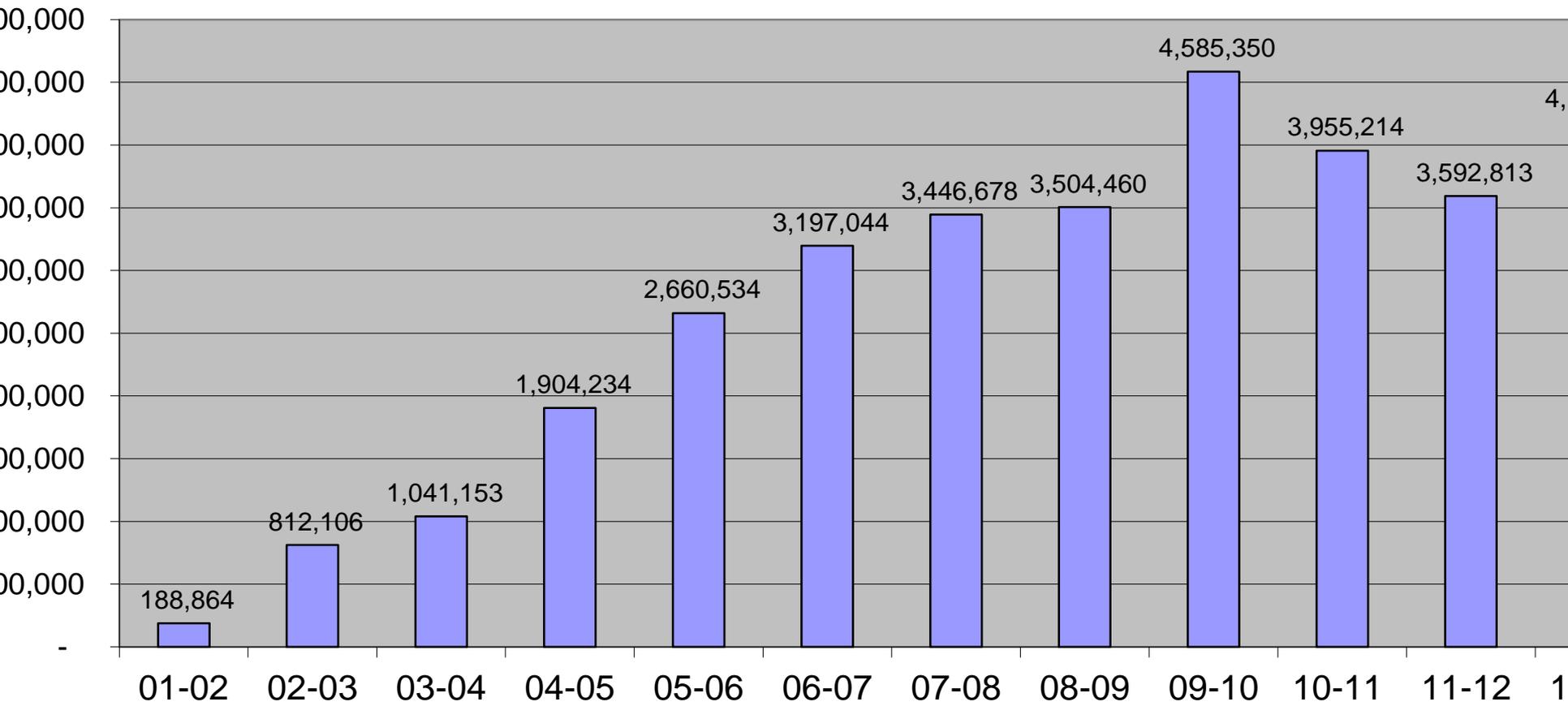
In 2015, we had 14 E-Waste and Used Oil Collection Events.



# Ewaste Funding

- SB20 - CEW Program
  - Net Cost Report for 2015 was \$0.33 /lb as a Collector.
- Household Hazardous Waste Funding
  - Los Angeles City & County Agreement

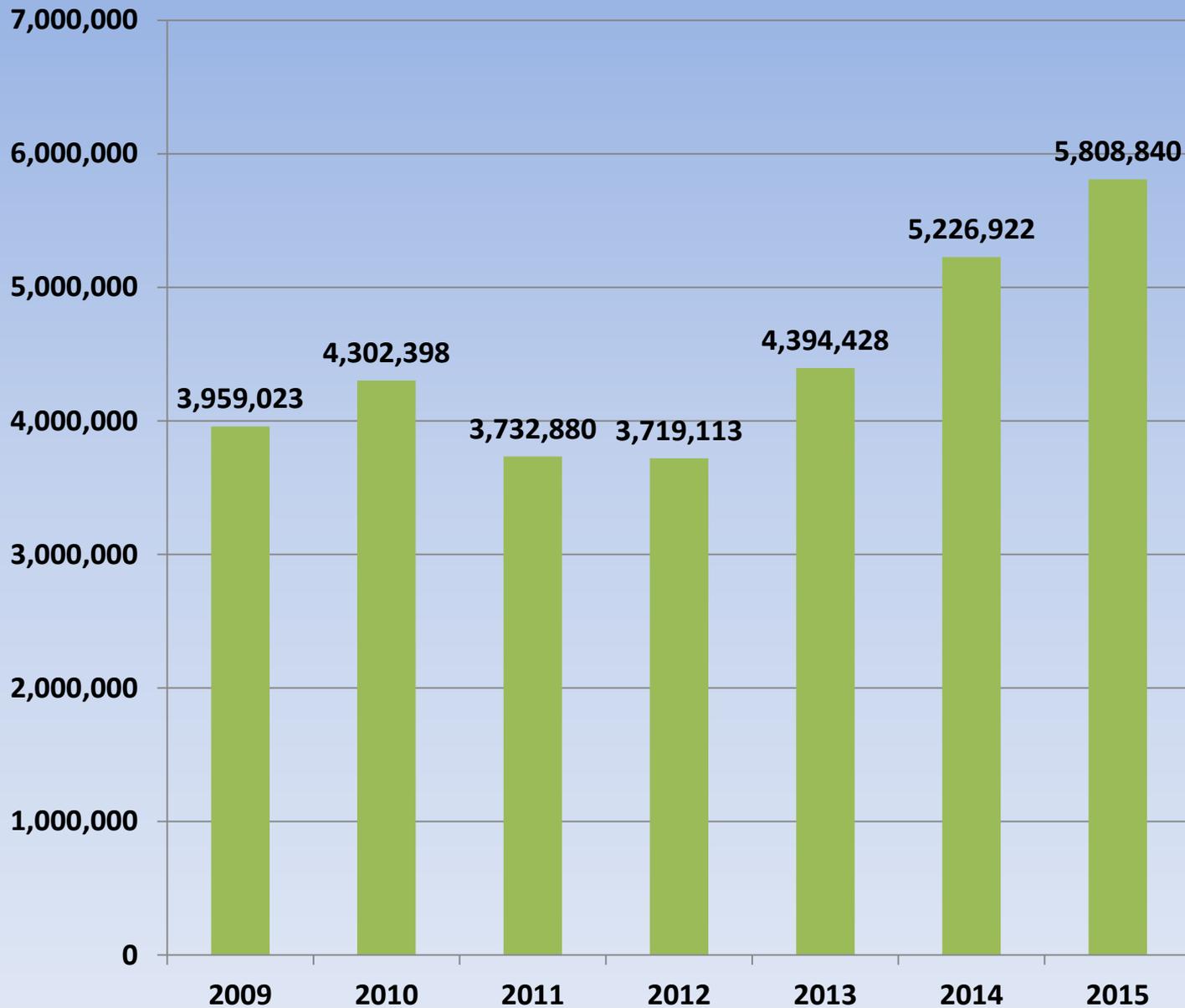
**Bureau of Sanitation - Solid Resources Citywide Recycling Division**  
**E-Waste Collected to Date: 32,878,763 Pounds**  
**FY 2002 - FY 2013**



E-Waste Collected

Fiscal Year

# 31,143,604 lbs. of E-waste Collected from 2009 - 2014



# Program Challenges

- CEW reimbursement does not cover all Ewaste. Local jurisdictions do not have the choice of which Ewaste they will accept.
  - What will happen to the Ewaste Program when there is very little CEW?
  - What challenges would CalRecycle face if they expanded the program to all Ewaste?
- City of LA residents are spread out and may have to drive many miles to a SAFE Center or Mobile Ewaste Event.
- Illegal Dumping.
- As addressed during CalRecycle Designation Workshop on August 31, 2016:
  - Companies obtaining signatures on the Proof Of Designation Form from people who do not have a role in the LA City Ewaste Program and do not understand the responsibility that comes with signing this document.
- DTSC Workshop on September 7, 2016 : CRT Glass recycling.
  - Where can this material go? What can we do with this material? How will AB 1419 affect the CRT glass recycling market?
- Instability of Ewaste Recyclers businesses due to commodity markets fluctuations.
  - We want to support and encourage growth and development in the Ewaste Recycling sector.
- Original Equipment Manufacturers (OEM) left out of current CA Ewaste recycling program.
  - Encourage OEMs to design new products with less toxins and ability to easily demanufacture and recycle.
- Contracting and approval process can take many years.
- Clearly defined roles and certifications for Ewaste:
  - Outside entities do not know what State status as approved Collector or Recycler means. They interpret this status as a State approved, inspected, and utilizing the best recycling methods.
  - Certification bodies outside of State system have evolved and most do not know the distinction between a handler, approved Collector/Recycler, eSteward, R2, etc...



**For questions please contact:**

Tony Kaliniecki: 213-485-3823

Melissa Plamondon: 213-485-3822

[melissa.plamondon@lacity.org](mailto:melissa.plamondon@lacity.org)

[www.lacitysan.org](http://www.lacitysan.org)