

# Textile Recovery Pilots



回過程等 Joanne@calpsc.org

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# San Francisco (2020)

 Two days of garment sorting found 275 unique fibers and 74 blends in two days using just labels to identify

### San Francisco (2022)

- Launched a repair pilot with Goodwill
- Cleaned, repaired, redesigned 1000+ garments for sale with local designers and green cleaners
- Final results showed major source reduction and the need for retailers

## **City of LA (2022)**

- Started textile handlers map in LA pilot region.
- Used 1700+lb of discarded materials for textile recovery
- 26,851 MTCO2E potential reduction with a texrtile recovery program

### **San Jose (2023)**

- Diverted 2.7 tons of clothing for audit from recycling in 1.5 days
- Demonstrated BASF device to identify types of fibers: cotton, polyester, & blends

# **FFG/RRS (2023)**

- Scanned 2763 pounds of clothes using Mahota's FabriTell device to identify and record fiber type and clothing properties
- Part of a larger multinational study

## **CV San (2022)**

- Quarterly curbside collection events in conjunction with hauler
- Audited 510 lbs of discarded textiles
- Around 70% (401 lbs) of audited materials were deemed recyclable

### **COUNTY of LA (2022)**

- Expands textile handlers map with additional processors
- Textile waste characterization at Pitchess Detention
- · Upcycling/ recycling opportunities

## **City of LA (2023)**

- Expands textile handlers map with additional processors
- Organizes demos and discussions
- Secure a sorting site to collect textiles for upcycling and recycling

## City of Napa (2023)

- Research on shoe recycling opportunities
- Analyze shoe collection data
- Assist City and Hauler divert shoe waste from clothing collection events

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