

Long Beach Sustainability

Sustainable City Commission | January 26, 2023





2022 Year in Review

- Tree Planting
- Long Beach Tree Map
- > Mulch Deliveries
- Willow Springs Park
- Green Business Program
- Social Media
- > Events, Workshops, & Meetings
- Youth Climate Programs & Service-Learning
- More Programs





Tree Planting

Street Tree Planting

- Planted 150 street trees in parkways city-wide
- Fruit Trees in Front Yards
- Planted 47 fruit trees in front yards of residents in priority communities in North, West and Central Long Beach







Long Beach Tree Map

longbeachtreedata.org

Created in partnership with:



beeckcenter social impact + innovation

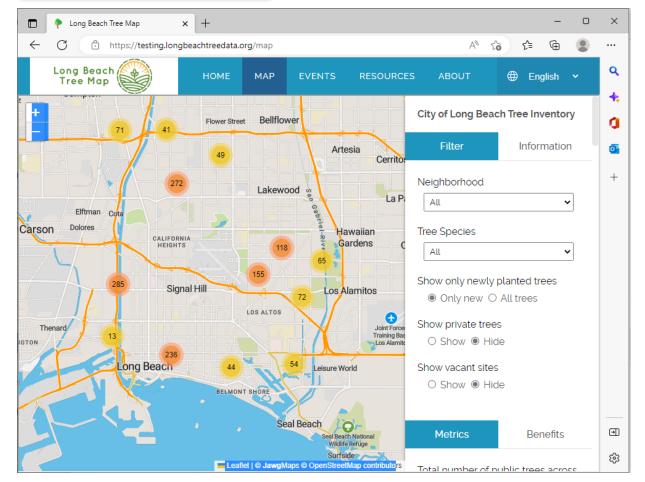






Centre for Public Impact A BCG FOUNDATION









Mulch Delivery & Pickup

- Delivered 244 tons of free mulch through 439 deliveries in partnership with the Conservation Corps of Long Beach
- 178 were Lawn-to-Garden participants
- Willow Springs Park mulch pickup yard continued to provide more than 600 tons of mulch to residents and contractors















Willow Springs Park



LONGBEACH

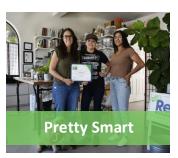
- Planted 13 locally appropriate native trees
- Planted 200+ native plants
- Removed 5 acres of invasive plants
- Diverted **793,172 gallons of water** from storm drain system into the bioswale and wetland restoration area

Green Business Program

- Outreached to 50 businesses via email, phone call, and/or in-person events
- Enrolled 20 businesses in GB
- Certified 10 businesses
- Re-certified 13 businesses (every 3 yrs.)
- Statewide average: 9 certified; 5 re-cert.













Environ Architecture













CALIFORNIA GREEN BUSINESS NETWORK LONG BEACH





Social Media

- 15.8% ↑ in Audience Growth

- 52,406 Total Reel Views
- Launched <u>Neighborly Natives Series</u>
- 5,259 Email Contacts





NEIGHBORLY





Events, Workshops, & Meetings



Monarch Day of Action (March)



MLK Day of Service (April)



City Nature Challenge (April)



Willow Springs Walk-Through (May)





Ranchos Walk (Sept.)





Winter Solstice Observation (Dec.)





Events, Workshops, & Meetings (cont.)

Hosted 20 workshops

- American Indian Counseling Center
- Californians for Justice
- Willow Spring Park events
- Aquarium of the Pacific
- Youth Leadership Long Beach
- Michelle Obama Library
- Hosted 8 Restoration Fridays
- Held 7 Sustainable City Commission meetings







Youth Climate Programs, Interns, Climate Fellows, & Service-Learning

- Trained 12 Youth Climate Ambassadors
- Trained 10 participants in the Youth Climate Corps Program
- Hosted 6 volunteer interns
- Hosted 5 Climate Fellows
- Hosted 5 service-learning students







More Programs

- EV Charger Giveaway Program has ended with 300 chargers distributed to residents
- Urban Agriculture Incentive Zone Program – new Long Beach Organic Community Garden at 3121 Long Beach Boulevard









Questions?

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