



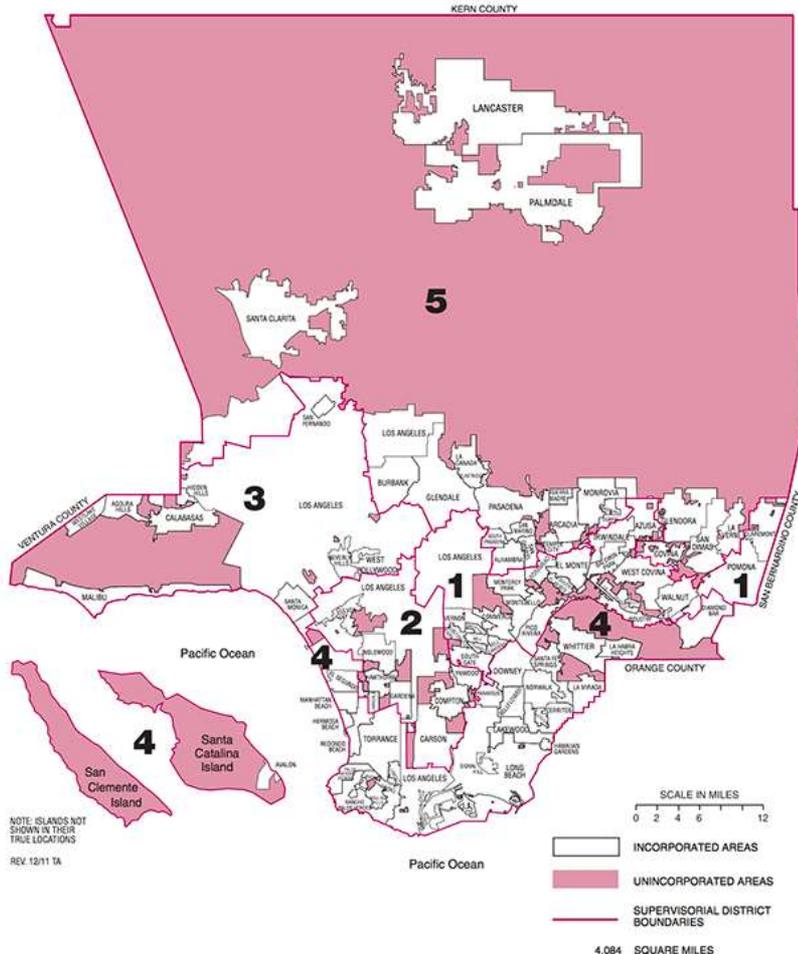
OurCounty

# Countywide Sustainability Plan

LA County Chief Sustainability Office

# Background

# County of Los Angeles



- Inhabited for more than 10,000 years, most of that time the land of the Chumash, Tongva, and Tataviam tribes
- 1 out of 4 Californians and 1 in 33 Americans lives in Los Angeles county
- 200+ languages spoken
- Diverse geography: coasts, mountains, deserts
- At 4,084 square miles, the county is larger than several U.S. states
- An economy that would put LA in the G-20 if we were a country.
- 88 incorporated cities and 120+ unincorporated communities

# The County's Aims & Roles

## The plan is:

- Aspirational, Comprehensive, Long-Term, Regional, Actionable

## Plan is analogous to a strategic plan

- Sets out a vision and strategy, but does not include a detailed implementation strategy

## Plan mostly addresses areas of County's control

- Does include some areas where we can influence others (Metro, South Coast AQMD, etc.)



# Countywide Sustainability Plan Topics

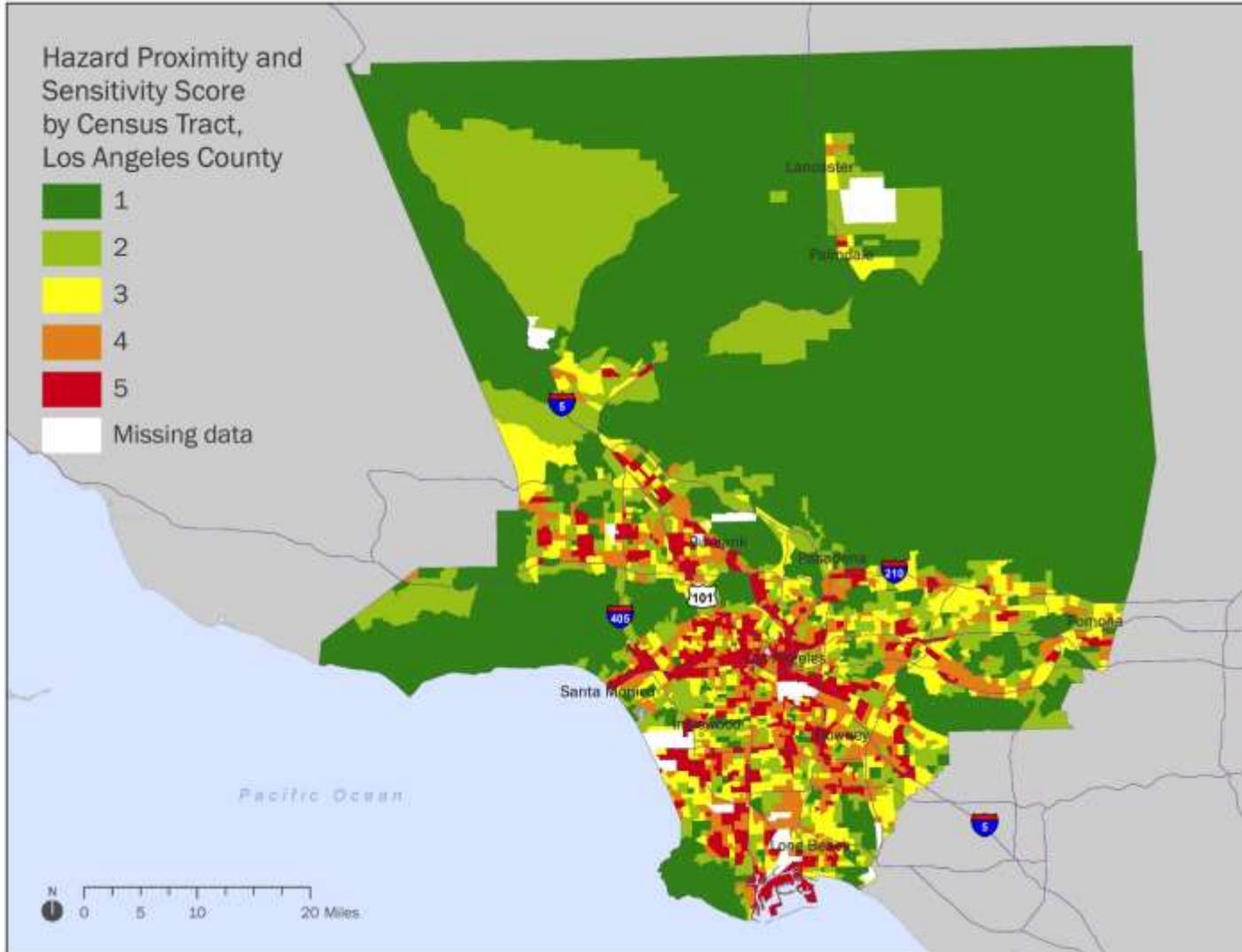
- Water
- Energy
- Climate
- Air Quality
- Land Use and Transportation
- Open Space, Recreation and Habitat/Biodiversity
- Resource Recovery and Waste Management
- Public Health and Well-Being
- Economy and Workforce Development
- Housing

**Equity &  
Resilience  
woven  
throughout**

Alignment with LA City  
Sustainability pLAN  
refresh where  
appropriate



### Hazard Proximity and Sensitivity Score by Census Tract, Los Angeles County



- Home to 50% of all census tracts deemed by the State of California to be the most disadvantaged (95<sup>th</sup> percentile or higher per CalEnviroScreen)
- Note hazards in relation to freeway corridors

# Engagement

# Guiding Principles for Equitable Engagement



- Ask, don't tell (aka: listen, don't talk)
- Intersectional approach
- Centering around environmental justice (EJ) and low-income communities and communities of color
- Early and deep involvement by community-based organizations (CBOs)



# Public Engagement

- More than 200 meetings and presentations to business groups, community and nonprofit organizations, cities and other public entities, labor, tribes, academics, etc.
  - 11 half-day+ workshops attended by 600 people from 350 organizations.
  - Cities Summit to discuss regional coordination and collaboration.
- Generated 6,000 recommendations which were turned into 500 specific actions.
  - April 2019 Discussion Draft further refined content to 150 actions.
- An additional 50 meetings once the draft was released. The Discussion Draft Plan generated 800 specific public comments.
- Board of Supervisor adopted in August 2019.





What's in the plan?

# Goals, Strategies, and Actions



## Goals

Broad statement of a desired future state

“Equitable and sustainable land use and development without displacement.”

## Strategies

More specific statement on the approach to achieve the goal

“Ensure that housing and infrastructure and improvement do not facilitate displacement, particularly of disadvantaged communities.”

## Actions

Detailed statements on the policy or program to fulfill the strategy

“Implement substantive resident and small business protect measures to avoid displacement impacts from community investments, including rent control, just cause eviction and right-to-return” ordinances.”

# High Level Goals



Resilient and healthy community environments where residents thrive in place



Buildings and infrastructure that support human health and resilience



Equitable and sustainable land use and development without displacement



A prosperous LA County that provides opportunities for all residents and businesses and supports the transition to clean economy sectors



Thriving ecosystems, habitats, and biodiversity



Accessible parks, public lands, and public spaces that create opportunities for respite, recreation, ecological discovery, and cultural activities

# High Level Goals



A fossil fuel-free LA County



A convenient, safe, clean, and affordable transportation system that expands mobility while reducing car dependency



Sustainable production and consumption of resources



A sustainable and just food system that enhances access to affordable, local, and healthy food



Inclusive, transparent, and accountable governance that supports participation in sustainability efforts, especially by disempowered communities



A commitment to realize OurCounty sustainability goals through creative, equitable, and coordinated funding and partnerships

## Goals (12)

Broad, aspirational statement of what we want to achieve

## Strategies (37)

Long-range approach or approaches that we take to achieve a goal\*

## Actions (148)

Specific policy, program, or tool we take to support a strategy\*

## Performance Monitoring

### Targets

Levels of performance

### Indicators

Quantitative measures that are used to assess performance

# Targets



- Numeric targets tied to strategies set for short term (2025), medium term (2035), and long term (2045) unless end point is achieved earlier.
- Targets are set countywide as well as for unincorporated areas and/or County facilities and operations as appropriate.

Strategy 1A	Targets
<b>Increase housing affordability</b>	<p><b>Countywide:</b></p> <p><b>2025</b></p> <ul style="list-style-type: none"><li>• 110,000 new affordable units</li></ul> <p><b>2035</b></p> <ul style="list-style-type: none"><li>• 300,000 new affordable units</li></ul> <p><b>2045</b></p> <ul style="list-style-type: none"><li>• 585,000 new affordable units</li></ul> <p><b>Unincorporated Areas:</b></p> <p><b>2025</b></p> <ul style="list-style-type: none"><li>• Meet 25% of very low/low income RHNA target</li></ul> <p><b>2035</b></p> <ul style="list-style-type: none"><li>• Meet 50% of very low/low income RHNA target</li></ul> <p><b>2045</b></p> <ul style="list-style-type: none"><li>• Meet 100% of very low/low income RHNA target</li></ul>

# Targets



Strategy 7B	Targets
<b>Create a zero-emission transportation system</b>	<b>Countywide:</b> <b>2025</b> <ul style="list-style-type: none"><li>• 60,000 new public EV charging stations (2018 baseline)</li></ul> <b>2035</b> <ul style="list-style-type: none"><li>• 130,000 new public EV charging stations (2018 baseline)</li></ul> <b>2045</b> <ul style="list-style-type: none"><li>• 100% of all new light-duty private vehicles are zero-emission vehicles</li></ul>

Strategy 8A	Targets
<b>Reduce vehicle miles traveled by prioritizing alternative single occupancy vehicles</b>	<b>Countywide:</b> <b>2025</b> <ul style="list-style-type: none"><li>• At least 15% of all trips will be by foot, bike, micromobility, or public transit</li></ul> <b>2035</b> <ul style="list-style-type: none"><li>• At least 30% of all trips will be by foot, bike, micromobility, or public transit</li></ul> <b>2045</b> <ul style="list-style-type: none"><li>• At least 50% of all trips will be by foot, bike, micromobility, or public transit</li></ul>

# What's in an action?

## Action 12

Complete development and start implementation of the Green Zones Program.

Horizon:

1

Short Term

Sphere of influence:

2

Direct Control

Lead County entity:

3

Department of Regional Planning

Partners:

4

DCBA, TTC

Topic Tags:

5

Air Quality, Equity, Land Use, Landscapes & Ecosystems, Public Health, Waste & Resource Management

# Exploring OurCountyLA.org



Horizon	Sphere of influence	Lead County entity	Partners	Topic Tags
All Horizons	All Spheres	Department of Regional Planning	All Partners	All Tags

**Action 1**

Limit siting of new sensitive uses, such as playgrounds, daycare centers, schools, residences, or medical facilities, within 500 feet of freeways.

Strategy 1A

**Action 2**

Expand the minimum setback distance for oil and gas operations from sensitive land uses, and apply these requirements to facilitate the phasing out of existing operations.

Strategy 1A

**Action 12**

Complete development and start implementation of the Green Zones Program.

Strategy 1B

# Exploring OurCountyLA.org



Horizon:  Sphere of influence:  Lead County entity:  Partners:  Topic Tags:

**Action 13**

Identify and implement best practices to preserve and increase the amount of affordable housing proximate to job centers, transit, and open space amenities.

Strategy 1C

**Action 15**

Adopt an inclusionary housing ordinance that requires affordable housing as part of all new multifamily projects.

Strategy 1C

**Action 43**

Pilot a land use tool that allows for duplex, triplex, and secondary units in areas of low housing density.

Strategy 3A

# Example Action: Sunset Oil & Gas Operations



## Action 84

Collaborate with the City of Los Angeles and other cities to develop a sunset strategy for all oil and gas operations that prioritizes disproportionately affected communities.

**Horizon:** [Long Term](#),  
[Medium Term](#)

**Sphere of influence:** [Direct](#)

**Lead County entity:** [Chief Executive Office](#)

**Partners:** [Cities](#), [DOGGR](#),  
[DPH](#), [DAP](#)

**Topic Tags:** [Air Quality](#),  
[Climate](#),  
[Economy & Workforce](#),  
[Energy, Equity, Landscapes & Ecosystems](#),  
[Public Health](#),  
[Resilience](#)

# Example Action: Building Decarbonization



## Action 85

Collaborate with the City of Los Angeles, Santa Monica, and other members of the Building Decarbonization Coalition to develop building energy and emissions performance standards that put the County on a path towards building decarbonization.

**Horizon:** Medium Term

**Sphere of influence:** Direct

**Lead County entity:** Los Angeles County Public Works

**Partners:** Cities

**Topic Tags:** Air Quality,  
Climate,  
Energy,  
Housing, Land  
Use, Public  
Health

# Sustainability Plan Indicator Data



The screenshot shows the homepage of the County of Los Angeles Open Data portal. At the top left is the County of Los Angeles seal and the text "COUNTY OF LOS ANGELES OPEN DATA". A search bar is located at the top right. Below the header is a navigation menu with links for Home, Catalog, GIS Catalog, How to Videos, Developer Tools, and Your Ideas. A large banner image of a city at night contains a "Welcome!" message and a paragraph about the site's purpose. Below the banner is a grid of eight category tiles: Community, Arts & Culture; County Administration; Health; Homeless Initiative; Property and Planning; Public Safety; Services; and Sustainability Plan. A blue arrow points to the Sustainability Plan tile. The footer contains a list of links: Home, Catalog, GIS Catalog, FAQ, Terms of use, Accessibility, Contact Us, and Privacy Policy.

# Sample Page in the Open Data Portal



The screenshot shows the County of Los Angeles Open Data portal. The browser address bar displays the URL: [https://data.lacounty.gov/browse/?sustainability&sort=most\\_relevant](https://data.lacounty.gov/browse/?sustainability&sort=most_relevant). The page header includes the County of Los Angeles logo and the text "COUNTY OF LOS ANGELES OPEN DATA". A search bar in the top right contains the text "Search". Below the header is a navigation menu with links for Home, Catalog, GIS Catalog, How to Videos, Developer Tools, and Your Ideas. A search bar in the main content area contains the text "sustainability".

The search results are displayed in a list format, sorted by "Most Relevant". The results include:

- Arts Ed Collective Advancement Grants** (Arts and Culture) - Dataset. Updated January 5, 2020. Views: 480. Tags: arts, education.
- EV Charging Stations** (Transportation) - Dataset. Data Provided by data.smgov.net. Updated December 26, 2019. Views: 425. Tags: sustainability, electric vehicles.
- EV Charging Stations Map** (Transportation) - Map. Data Provided by data.smgov.net. Updated April 5, 2019. Views: 442. Tags: sustainability.
- LA County GHG Inventory (2015) (Total and by City)** (Sustainability) - Dataset. Updated December 6, 2019. Views: 76. Tags: sustainability, transportation, agriculture, industry, events, and 3 more.

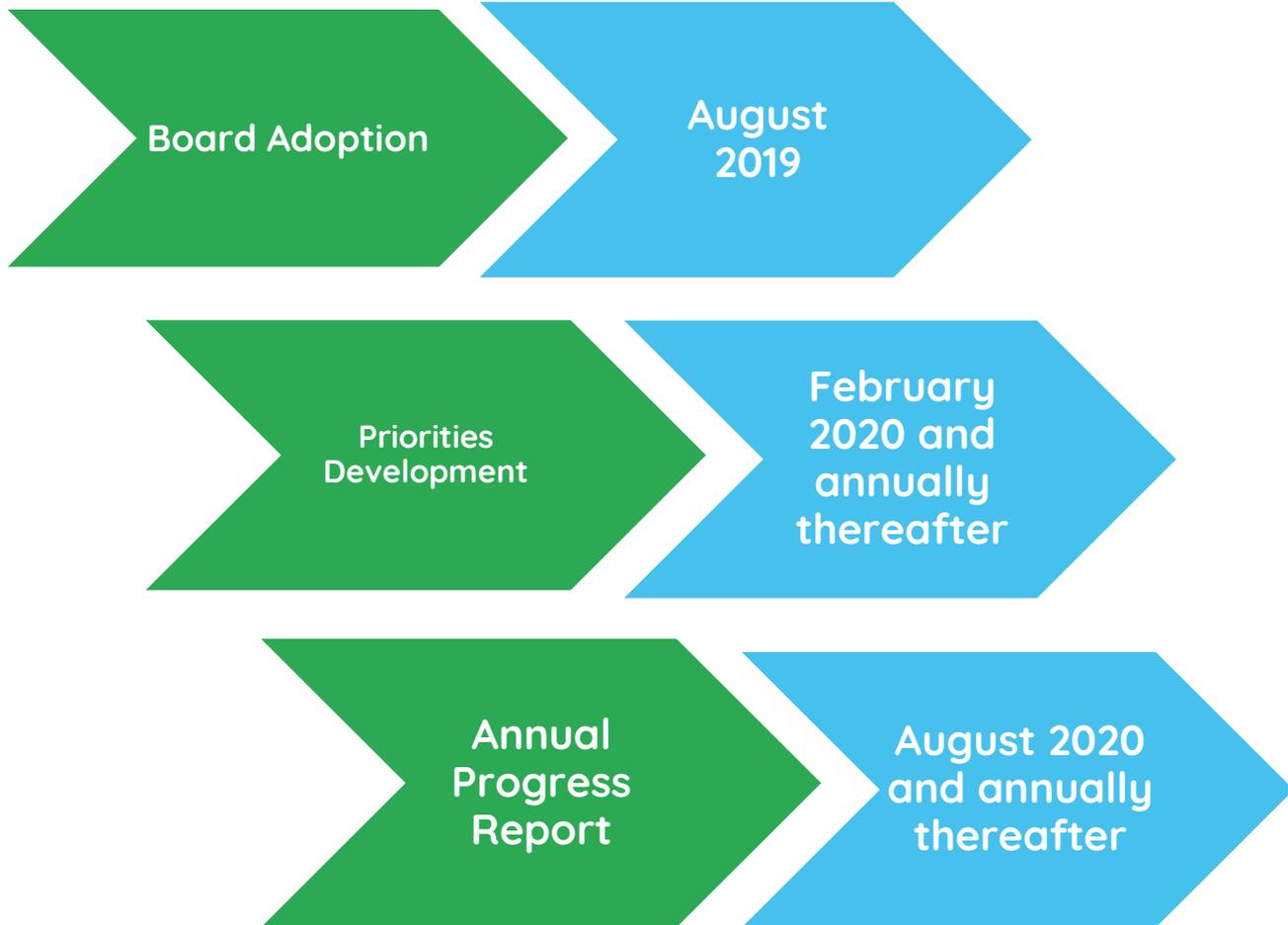
# Implementation

# Board Direction on Implementation

- Declared Sustainability to be a new Board Directed Priority (1 of 7)
- Directed that performance evaluations of department heads include how they are implementing the plan
- Directed CSO to annually develop set of priorities to inform budget process and to identify state, federal, and private funding sources to support plan implementation
- Directed CSO to annual report on plan progress
- Directed CSO to align County's legislative advocacy with the plan



# Timeline



# Developing the Priorities

- County departments assessed assignments and identified/nominated priorities.
- CSO worked with departments to refine list to ensure priorities across all goals and critical path items were being addressed.
  - 58 draft priorities identified
- Draft report put out for public review and comment in November 2019.
  - Two workshops held to discuss.
- Received 30+ public comment letters.
- Revised list based on public feedback and identified top 20 goals which were reported to the Board in February 2020.
  - Meant to inform County budget process.



# Sample from the Priorities Report



Action #	Action Description	Requires New Funds	Lead Dept.	Existing or Potential External Funding Partners
<b>Goal 1: Resilient and healthy community environments where residents thrive in place</b>				
2	Expand the minimum setback distance for oil and gas operations from sensitive land uses.		DRP	Rockefeller Brothers Fund
<b>Goal 2: Buildings and infrastructure that support human health and resilience</b>				
28A&B	<p>Conduct a countywide climate vulnerability assessment that addresses social vulnerability and use it to guide priorities for investments in public health preparedness, emergency preparedness and response planning, and community resiliency.</p> <p>Conduct a countywide climate vulnerability assessment that addresses physical infrastructure vulnerability and use it to guide priorities for investments in building upgrades, infrastructure improvements, and zoning and code changes.</p>		CEO	California Community Foundation Wildfire Prevention Task Force; California Resilience Challenge, Southern California Resilience Initiative
29	Develop a comprehensive heat island mitigation strategy and implementation plan that addresses cool pavements and roofs, pavement reduction, and urban greening.	X	DPH	California Resilience Bond; Accelerating Climate Resilience
34	Invest in multi-benefit water management solutions that diversify and increase reliability of the water supply, reduce dependency on imported water, prioritize solutions that mimic natural systems, and maximize benefits to Native and disadvantaged communities.		PW	Measure W
35	Develop a local water supply plan.		PW	
43	<p>Create and implement a community-informed Urban Forest Management Plan that incorporates equitable urban forest practices, identifies County funding sources, and prioritizes:</p> <ol style="list-style-type: none"> <li>1. Tree- and park-poor communities;</li> <li>2. Climate and watershed-appropriate and drought/ pest-resistant vegetation;</li> <li>3. Appropriate watering, maintenance, and disposal practices;</li> <li>4. Shading, and;</li> <li>5. Biodiversity.</li> </ol>	X	CEO	CalFire Urban and Community Forestry Grant Program Proposition 68 Grants, So Cal Grantmakers Environmental Affinity Group; Accelerating Climate Resilience

# Impact of COVID and Fight for Racial Justice



- County budget hit hard by economic fallout from the pandemic.
- Many items either not funded or only partially funded.
- CSO largely focused on emergency food response.
- Sustainability work has slowed since March but still moving forward with most key priorities:
  - Climate Vulnerability Assessment
  - Vision Zero
  - Climate Action Plan
  - Fleet Policy
  - Building Decarbonization
  - Local Water Plan

The systemic racism that enables police brutality is the same driving force behind racial inequities that are evident across all aspects of daily life, from housing and education to employment and health.



[OurCountyLA.org](https://www.OurCountyLA.org)