

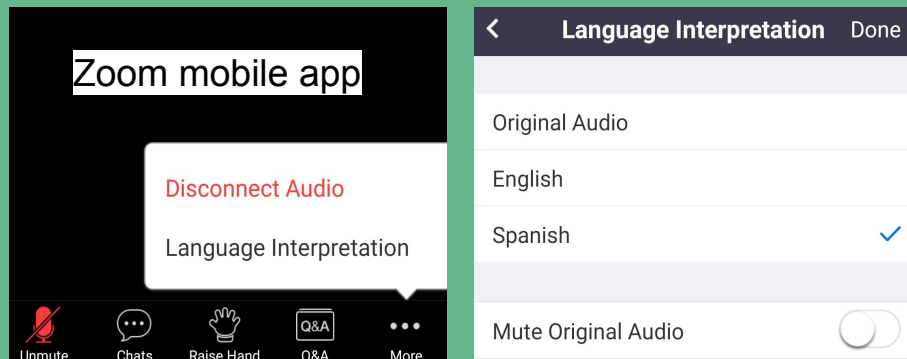
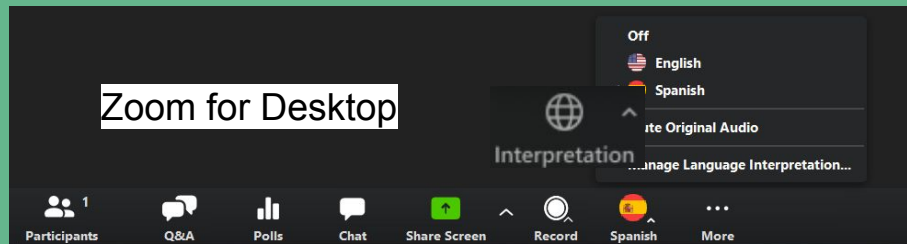


Climate Equity LA Series
Part II: Community-Driven Climate Resilience Solutions for LA
Workshop #3: Investing in Community-Driven Climate Solutions
that deliver co-benefits

April 21, 2022



CLIMATE EMERGENCY MOBILIZATION OFFICE



All participants // Todos los participantes

Click on the language interpretation button & **select English or Spanish** 🌐

Haga clic en el botón de interpretación de idiomas y **seleccione inglés o español** 🌐

If you are choosing Spanish, make sure you select **“Mute Original Audio”** so you will only hear the Spanish audio

Si elije al Español, asegúrese de seleccionar **“Silenciar audio original”** para que sólo escuche el audio en Español



CLIMATE EMERGENCY MOBILIZATION OFFICE



Director of CEMO, Marta A. Segura, M.P.H.

- **Founding Director of the Climate Emergency Mobilization Office (CEMO), Board of Public Works (BPW), City of LA**
- **Executive Director of the Climate Emergency Mobilization Commission (CEMC)**



CLIMATE EMERGENCY MOBILIZATION OFFICE



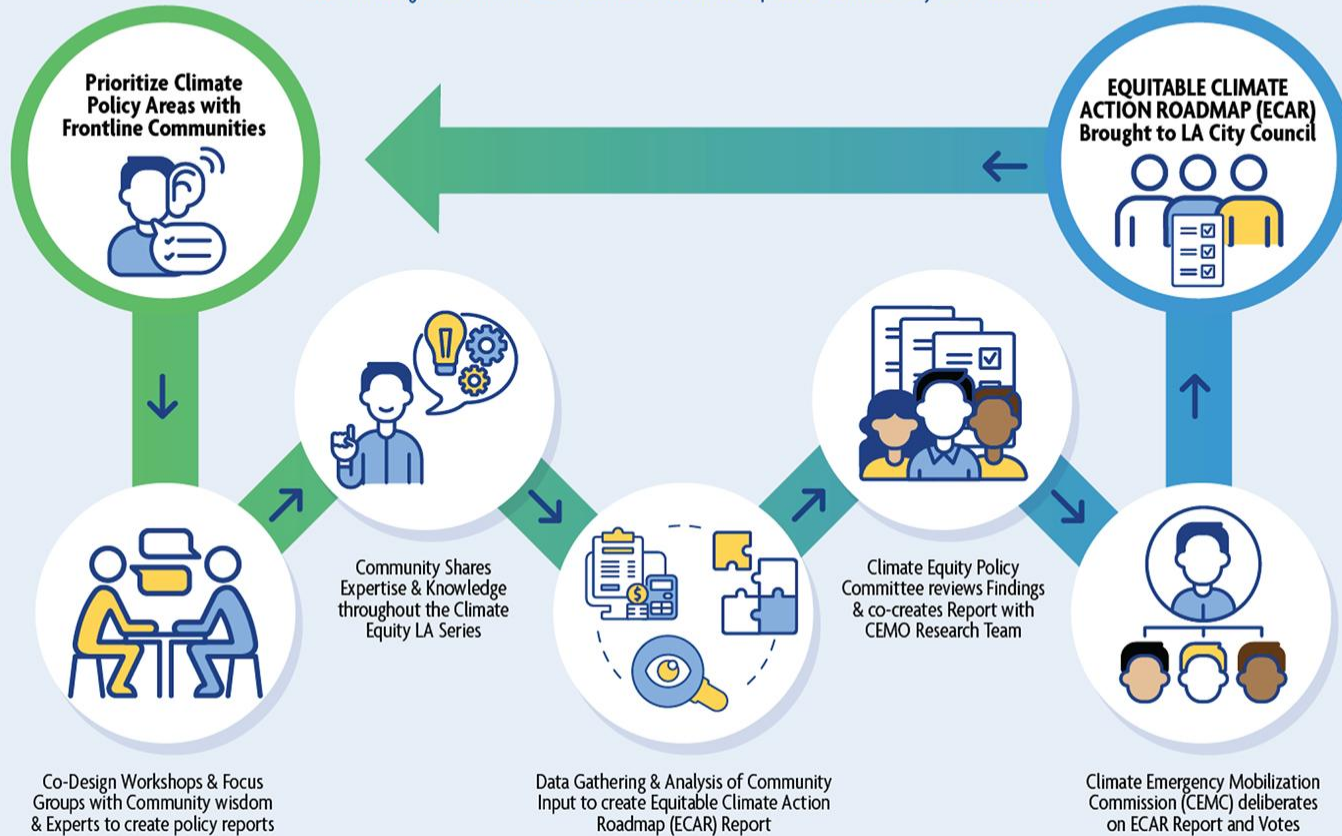
CEMO Vision

We seek to co-create collaborative, innovative, intersectional, and equitable community-led climate solutions to support community climate resilience, and significantly reduce climate-related health burdens, with a laser focus on frontline communities and to equitably increase climate infrastructure investments. This is the only pathway to solve the climate crisis.



CLIMATE EQUITY INNOVATIVE GOVERNANCE MODEL

Collaborating with Frontline Communities to Co-create equitable Climate Policy & Investments



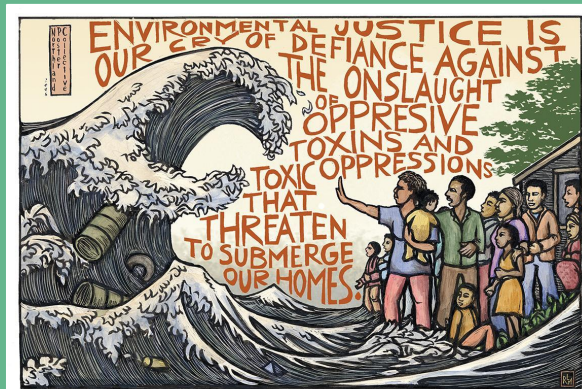


CLIMATE EMERGENCY MOBILIZATION OFFICE



Climate Equity LA

- **Create meaningful engagement and civic-led** governance strategies for equitable climate policies & investments
- **Shape recommendations for equitable** climate policies as per environmental equity metrics
- **Coordinate & collaborate** with City leaders to bring an equity lens to LA's Green New Deal, and engage and mobilize community to innovate governance
- **Deliver** an Equitable Climate Action Roadmap via Commission
- Bring report to **City Council**





CLIMATE EMERGENCY MOBILIZATION OFFICE



Climate Emergency Mobilization Commission (CEMC)

- The Commission will consist of 19 voting members, seven must represent the top 10% pollution-burdened segment noted in CalEnviroScreen.
- Represents appointments from **Frontline communities, Labor, Climate, & Health Experts.**
- This commission is programmatic/advisory to Mayor and City Council via its facilitator, Marta Segura, the Executive Director of the Commission.
- **Ordinance no. 187126 dated July 1, 2021** from the LA City Council, Chapter 35, Division 22 of the Los Angeles Admin Code.



MICHAEL N. FEUER
CITY ATTORNEY

REPORT NO. R 21-0221
JUL 01 2021

REPORT RE:

REVISED ORDINANCE ADDING CHAPTER 35 TO DIVISION 22 OF THE LOS ANGELES ADMINISTRATIVE CODE ESTABLISHING A CLIMATE EMERGENCY MOBILIZATION COMMISSION; AND ADDING ARTICLE 12 TO CHAPTER 13 OF DIVISION 22 OF THE LOS ANGELES ADMINISTRATIVE CODE ESTABLISHING A CLIMATE EMERGENCY MOBILIZATION OFFICE WITHIN THE DEPARTMENT OF PUBLIC WORKS

The Honorable City Council
of the City of Los Angeles
Room 395, City Hall
200 North Spring Street
Los Angeles, California 90012

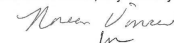
Council File No. 19-1084

Honorable Members:

Enclosed, we are transmitting a revised ordinance, approved as to form and legality, consistent with changes adopted by the City Council at its June 29, 2021, regular meeting pursuant to a motion by Councilmember Koretz revising "25%" to "10%" within Section 22.1500(c)(ii) of Chapter 35 in Division 22 of the Los Angeles Administrative Code. Please contact Deputy City Attorney Steven Martin at (213) 978-8253 if you have any questions.

Sincerely,

MICHAEL N. FEUER, City Attorney

By: 

DAVID MICHAELSON
Chief Assistant City Attorney



CLIMATE EMERGENCY MOBILIZATION OFFICE



CEMO Origins: LEAP L.A. Coalition



- EJ & Grassroots organizing led to the development of CEMO Community-driven public partnership
- Emphasis on frontline communities
- Deep stakeholder engagement
- Coalition building



CLIMATE EMERGENCY MOBILIZATION OFFICE



Overarching Context for Climate Resilience Series

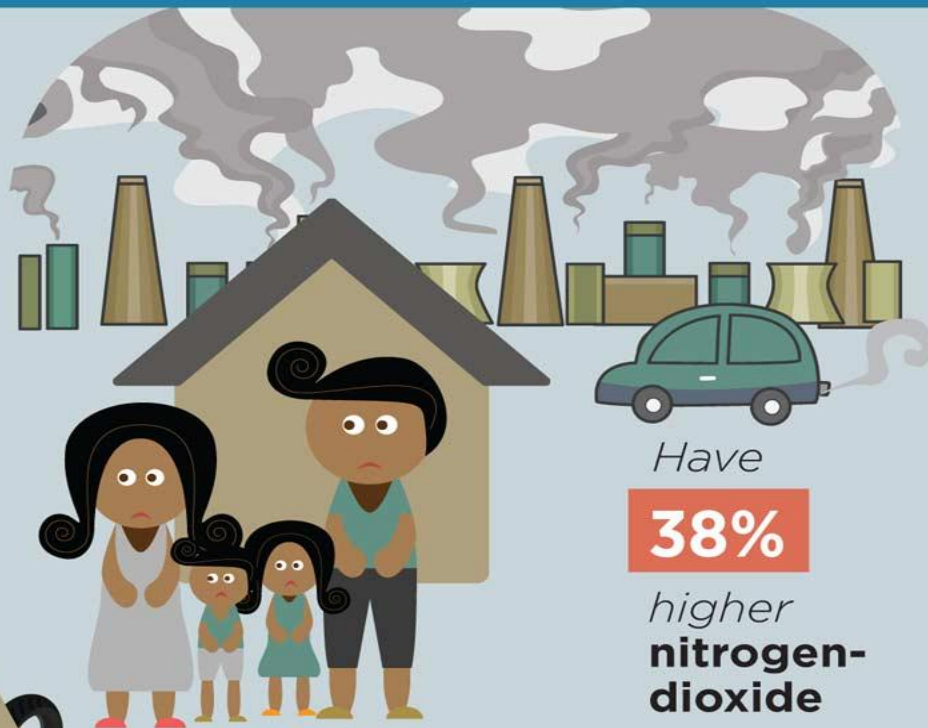
- Ensure frontline communities have ***a strong voice in policy*** and decision-making in the City of Los Angeles.
- Advise ***on equitable climate resilience strategies and policies*** to prevent, mitigate, and undo impacts from cumulative pollution burdens and disinvestments.
- Convey cumulative impacts and their role in exacerbating climate risks.
- Convey the decades of work of Environmental Justice advocates.
- Convey the role of environmental racism in creating unequal exposure, and climate risks and health impacts on frontline communities.

Environmental Racism Is Nothing New

Race is the most significant predictor of a person living near contaminated air, water, or soil.

56%

*of the population near **toxic waste** sites are people of color.*



People of color:

Have seen

95%

*of their claims against polluters **denied by the EPA.***

Have

38%

*higher **nitrogen-dioxide** exposure.*

Are

2x

*more likely to live without **potable water** and **modern sanitation.***





CLIMATE EMERGENCY MOBILIZATION OFFICE



Community Resilience Hubs Roundtable



Gloria Medina

Executive Director
SCOPE



Luis Martinez

Climate Adaptation/Resilience Intern
CBE



Alex Turek

Director of Strategic Development
GRID Alternatives GLA



Ben Stapleton

Executive Director
US Green Building Council LA

Wilmington Resilience Hub Survey

Encuesta del Centro de Resiliencia



- Ages/ Edades
 - 12-30 (39%)
 - 31-50 (40%)
 - <50 (19%)
- 56% had dependants/ tienen dependientes
- Proximity to industry/ Proximidad a la industria
 - 20% adjacent/ justo al lado
 - 46% < 1 mile/ milla
 - 32% ~ 5 miles/ millas

Where to go during emergency

- Yes-Trust
- Family
- Public Services
- Community
- No



Most concerning natural disasters

Desastres o impactos climáticos mas preocupantes

1. Earthquakes/ Terremoto
2. Air Pollution/ Contaminacion del Aire
3. Refinery Flaring/ Llamadas de Refineria
4. Wildfires/Incendios Forestales
5. Extreme Heat/ Calor Extremo
6. Oil Drilling/ Pozos Petroleros
7. Water/Food Insecurity/ Falta de Agua/Comida
8. Droughts/ Sequia
9. Tsunami
10. Power Outages/ Apagones
11. Vector Borne
12. Flooding/ Inundacion

Services & Materials / Servicios y Materiales

COMMUNITIES
FOR A BETTER
ENVIRONMENT
established 1978

- Earthquake Kits
 - Kits para terremotos
- First Aid Kit
 - Botiquín de primeros auxilios
- Evacuation Plans
 - Planes de evacuación
- Portable Battery/ Power Generator
 - Batería portátil / generador de energía
- Flashlights/ Lantern
 - Linterna (s)
- Air Filtration
 - Filtración de aire
- N95 Masks
 - Mascarillas N95
- Transportation
 - Transporte
- Counseling/ Asesoramiento

- Water & Food
 - Agua y alimentos
- PPE / EPI
- Supportive Staff
 - Personal de apoyo
- Phone Charging
 - Carga del teléfono
- Wifi
- Funding for families
 - Financiación para familias
- Emergency Response Training
 - Capacitación en respuesta a emergencias
- Tutoring/ Tutoría



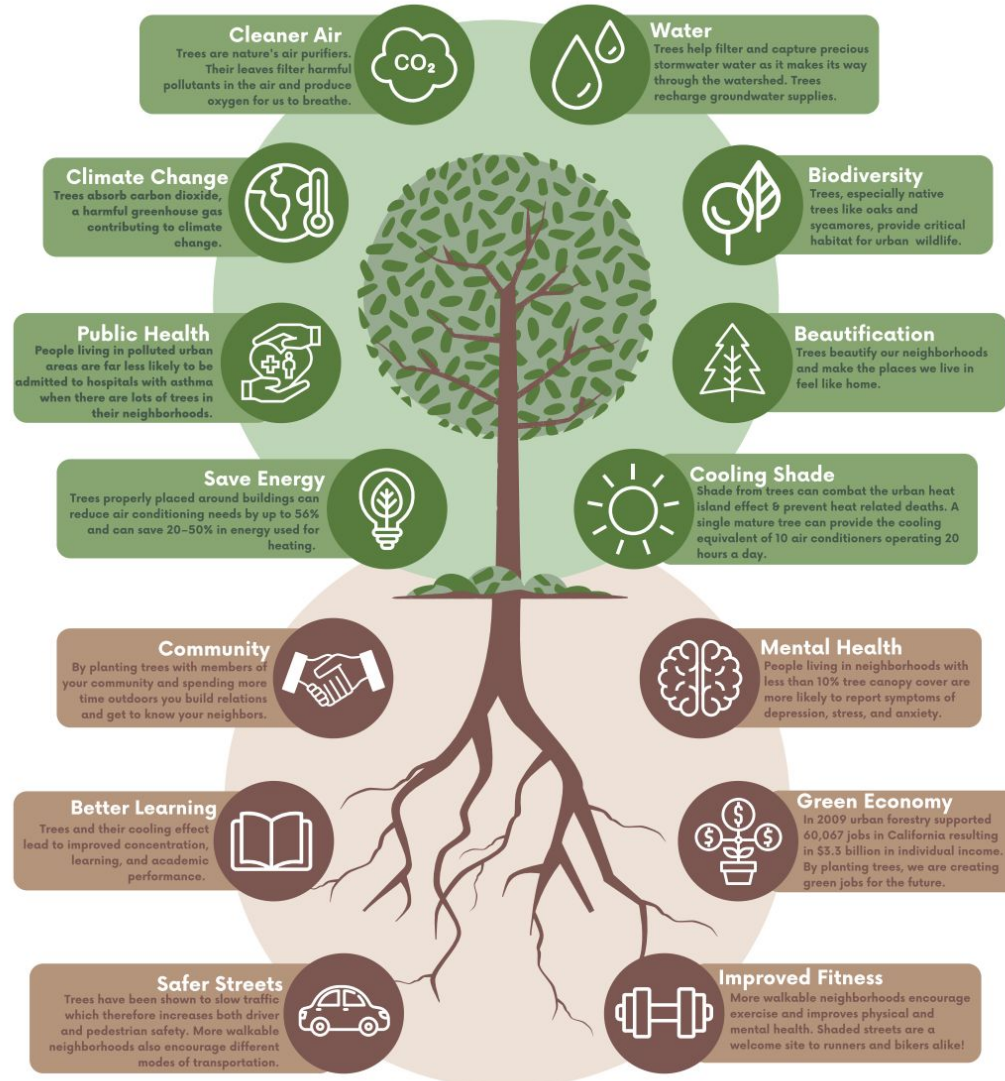
DEPARTMENT
of
**PUBLIC
WORKS**

CITY OF LOS ANGELES



OFFICE OF FOREST MANAGEMENT
OFICINA DE MANEJO FORESTAL

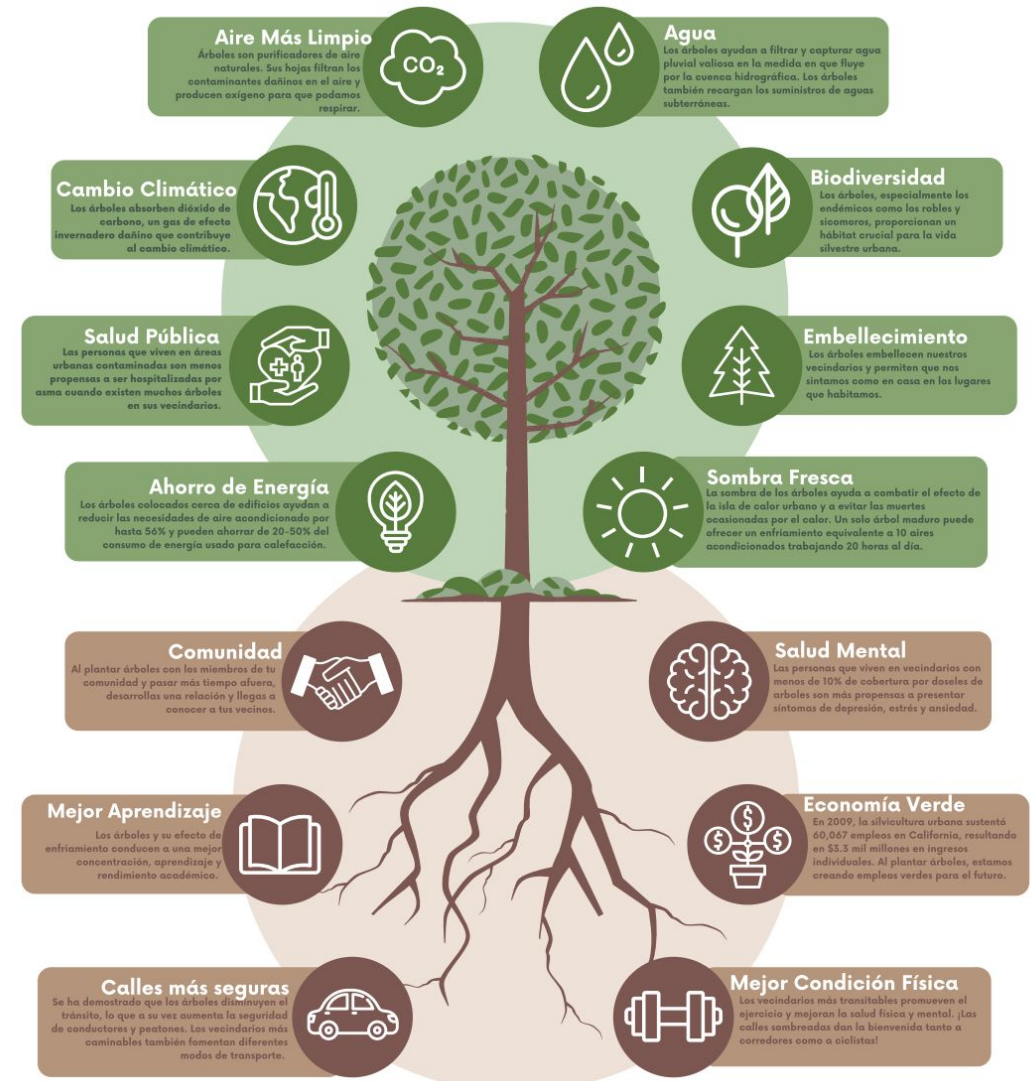
DIRECT BENEFITS OF TREES



INDIRECT BENEFITS OF TREES

Image credit: Tree Ambassadors Toolkit, City Plants

BENEFICIOS DIRECTOS DE LOS ÁRBOLES:



BENEFICIOS INDIRECTOS DE LOS ÁRBOLES:

Crédito de imagen: Herramientas para Promotores Forestales, City Plants

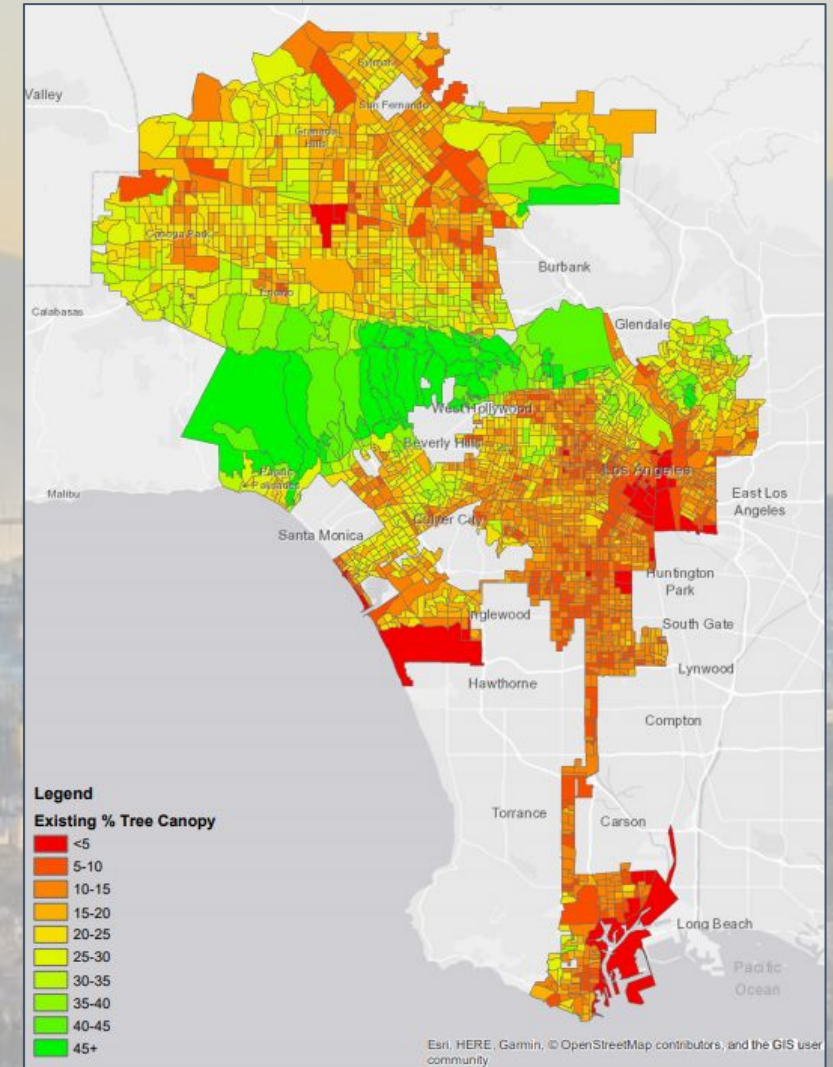
Growing an Equitable Tree Canopy

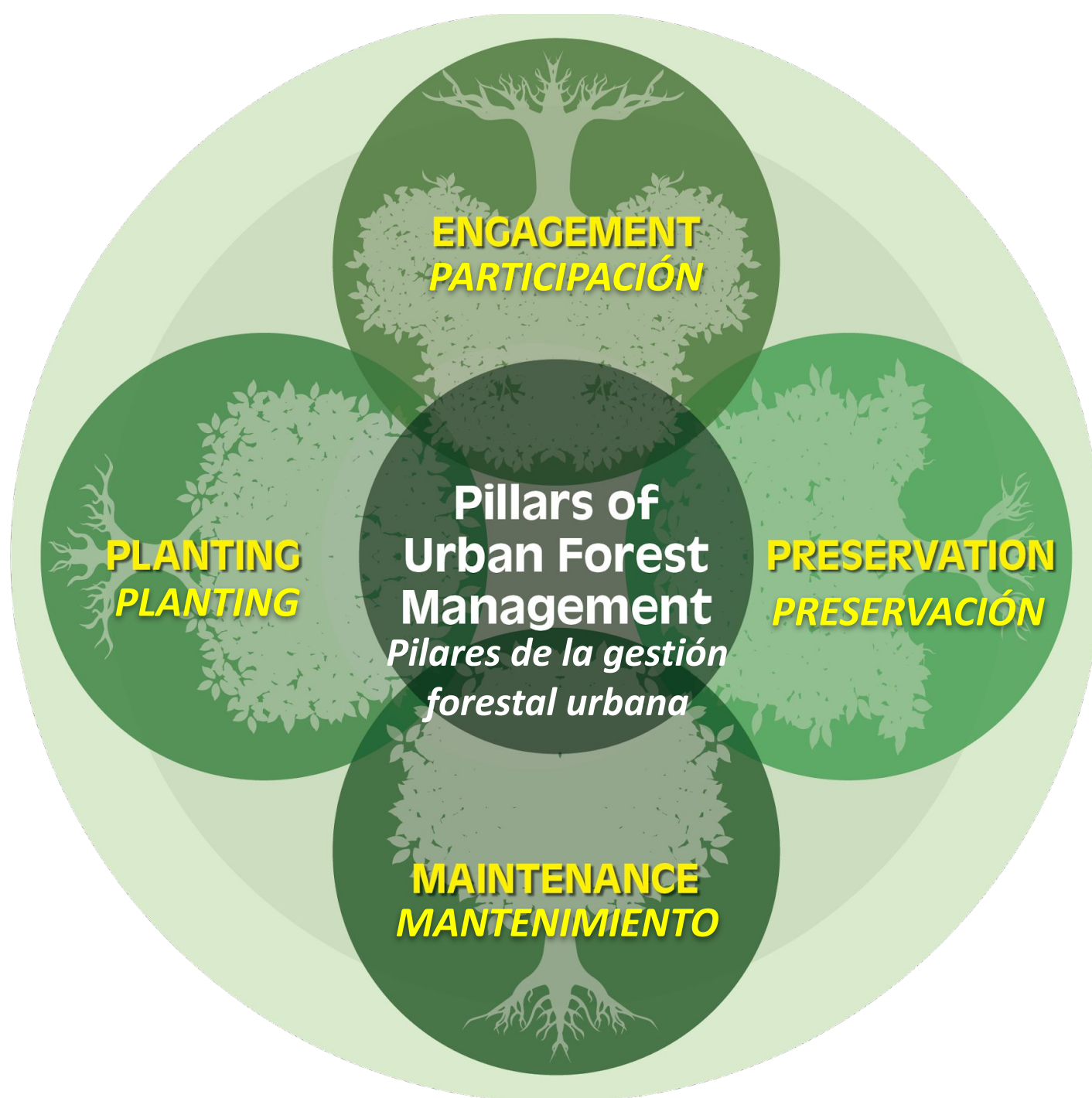
Cultivar una copa de árbol equitativa

Increase tree canopy in areas of greatest need by at least 50% by 2028 to grow a more equitable tree forest that provides cooling, public health, habitat, energy savings, and other benefits.

Aumentar la copa de los árboles en las áreas de mayor necesidad en al menos un 50 % para 2028 para hacer crecer un bosque de árboles más equitativo que proporcione refrigeración, salud pública, hábitat, ahorro de energía y otros beneficios.

Percent Tree Canopy Cover in L.A.
Porcentaje de cobertura de copas de árboles en L.A.







BENEFITS CORRELATE TO TREE SIZE AND AGE

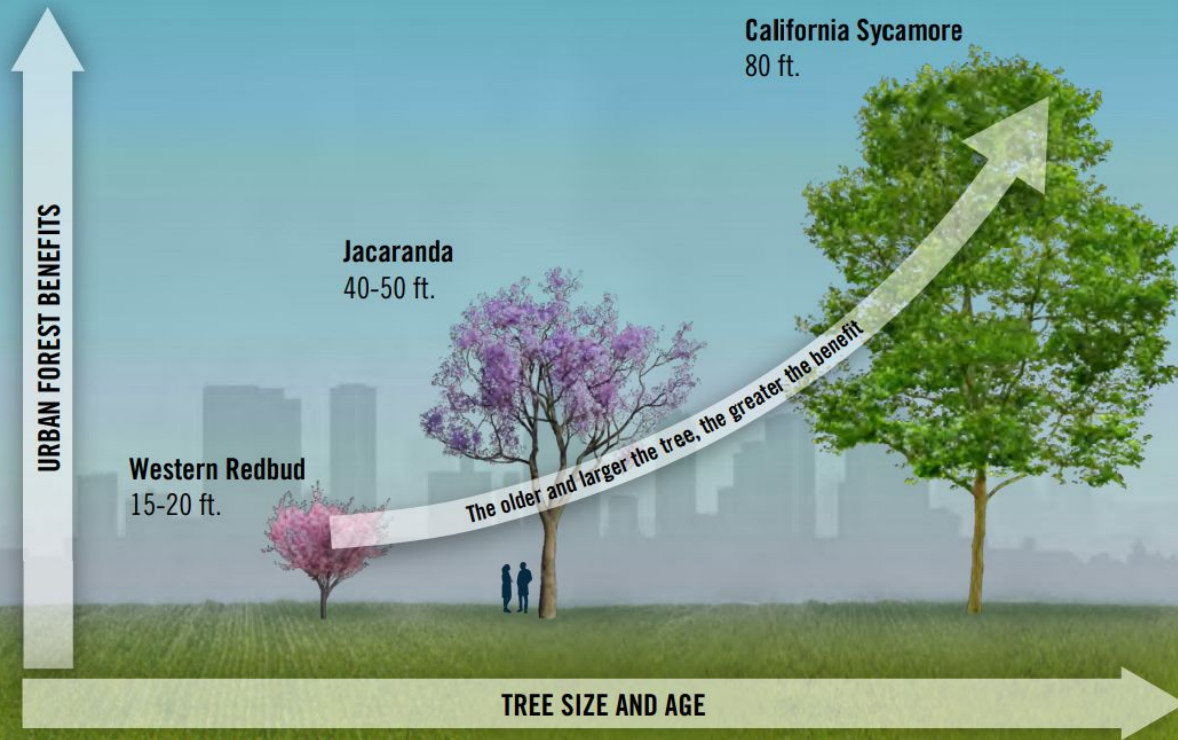


Image credit: "First Steps Toward a UFMP for Los Angeles"



It takes the same amount of time, energy and money to plant and water these young trees. But the potential to shade our streets depends on the type of tree that is planted.

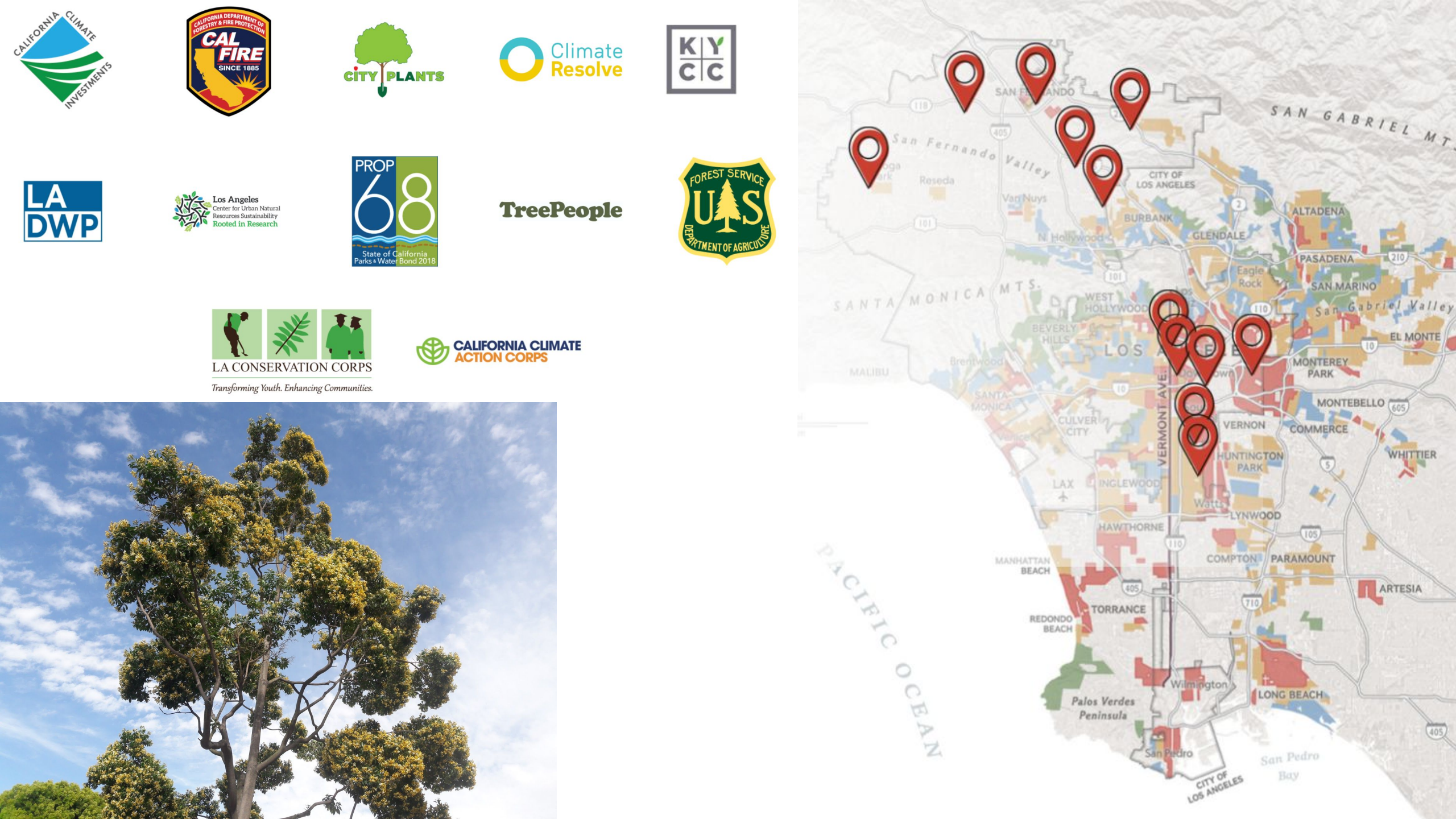
Se necesita la misma cantidad de tiempo, energía y dinero para plantar y regar estos árboles jóvenes. Pero el potencial para dar sombra a nuestras calles depende del tipo de árbol que se plante.



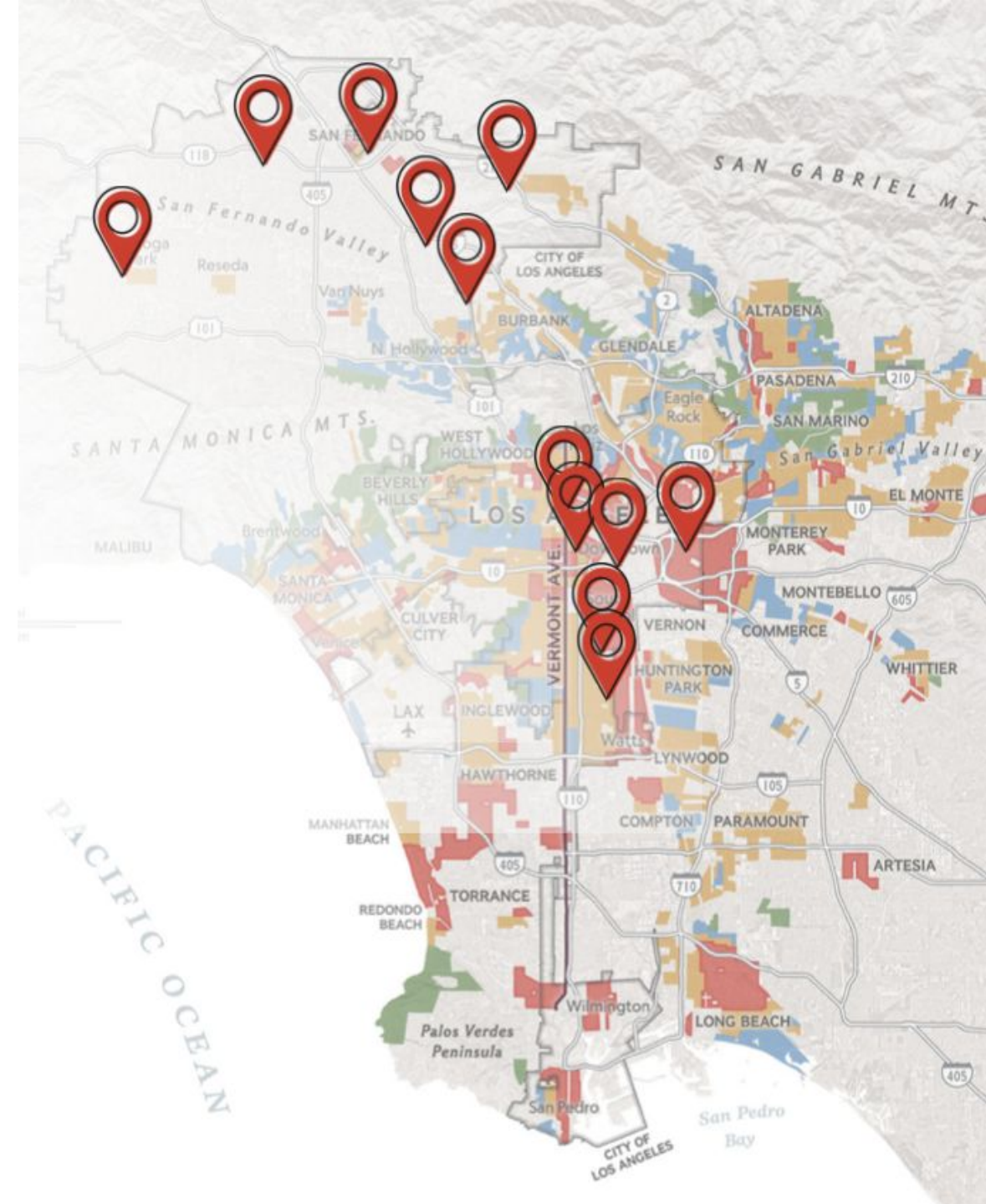
Barbee Street Section Perspective-Existing Conditions



Barbee Street Section Perspective-Proposed Conditions



TreePeople







CLIMATE EMERGENCY MOBILIZATION OFFICE

Thank you for joining us!



Contact information

MARTA A. SEGURA, M.P.H.

CEMO Director & Executive Director,
Climate Emergency Mobilization Commission
Board of Public Works • City of Los Angeles

Marta.Segura@lacity.org or
Rebekah.Guerra@lacity.org

CLIMATE EMERGENCY MOBILIZATION OFFICE

Board of Public Works • City of Los Angeles
200 N. Spring Street, Rm 967
Los Angeles, CA 90012
CEMO-Office@lacity.org

We want to hear from you!

Part 2, Workshop #3 survey:
bit.ly/Resilience-Survey3

Please complete the brief post-event survey
to help us improve our events & gather the
community's input as part of the CEMO
Blueprint model to co-create equitable climate
policy.