

# VISION 2026

# Los Angeles County can and must lead the fight to win Clean Air & Climate Health

Progress on air pollution is slowing, and climate change is worsening, with massive windstorms, wildfires, droughts, storms, and floods—while leaders in Washington are bailing on climate and clean air.

What can be done that will make a real difference?

We can qualify a voter initiative in LA County in 2026 to generate significant funding to . . .

#### We know what to do now!

## **Build, Build, Build!**

the Infrastructure for a Zero Emission Economy

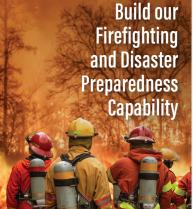
Our challenge is no longer rocket science. It is primarily to invest and build the infrastructure we need!



















The challenges we face are interrelated ...

To address them effectively we need major new funding.



## Priorities for a Los Angeles County Voter Initiative

BEATING AIR POLLUTION: More than 90% of our NOx emissions come from heavy duty diesel trucks & equipment, light duty gasoline cars, SUVs and pickups, and fossil fuel power generation.

Fortunately, we now have clean renewable power and workable zero emission vehicle alternatives, like battery electric cars and hydrogen fuel cell trucks. But we need additional **power infrastructure**, additional **charging infrastructure**, and new **electrolytic H2 infrastructure** to accelerate their deployment.

BEATING CLIMATE CHANGE: Well over half of our CO2 emissions come from the same three source categories as above. Like above, we need to accelerate the deployment of infrastructure for zero-emission electric cars, hydrogen fuel cell trucks and renewable power. But also, we must implement measures to reduce powerful climate-forcing Short Lived Climate Pollutants, like methane.

### How?

#### BUILD RENEWABLE POWER, BUILD EV CHARGING, BUILD AN ELECTROLYTIC H2 FUELING SYSTEM

Creating a robust renewable power system is foundational, the number one essential priority, both so our power production is emission free, but most importantly because it is the essential foundation that enables all the rest, including aggressively expanding EV charging, building a robust electrolytic hydrogen system to replace diesel, as well as electrifying all transit and electrifying the built environment.

- 4 PROVIDE INCENTIVES FOR EV CARS AND ZERO EMISSION TRUCKS AND OFF-ROAD VEHICLES for lower income disadvantaged communities and mom and pop business owners.
  - **5** BUILD AND ELECTRIFY OUR TRANSIT SYSTEM AND SERVICE IN LA COUNTY

LA County's rail transit projects should be accelerated while its bus system should expand and become zero-emission. We should electrify and enhance service on LA County Metrolink, expand bike & pedestrian infrastructure, encourage e-bikes/scooters.

6 URGENTLY REDUCE SHORT LIVED CLIMATE POLLUTANTS LIKE METHANE, HFCs
These pollutants are more powerful climate forcers than CO2

**We must Build, Build, Build!**We can afford it – **WE CANNOT AFFORD NOT TO!** 

## **MOVE LA** proposes a voter initiative in LA County in 2026 to generate very significant new funding to Build, Build, Build Infrastructure, Clean Our Air and Restore Climate Health!

### STRAWMAN EXPENDITURE PLAN #20

(Example expenditure plan, a basis for discussion – subject to revision)

#### **Proposed Revenue Source: Parcel Tax**

		1 yr	10 yr	20 yr	30 yr
Target Revenue Objectives with Inflation Adjustment		\$800 M	\$9.0 B	\$20 B	\$35 B
Illustrative List of Priority Expenditures					
Investments In	% share	1 yr	10 yr	20 yr	30 yr
Accelerating Renewable Power Infrastructure Development - accelerated development - energy storage - energy efficiency - extreme heat avoidance	30%	\$240 M	\$2.7 B	\$6.0 B	\$10.5 B
Accelerating Deployment of Zero-Emission Heavy-Duty, On/Off-road Vehicles & Equipment and Infrastructure  - Electrolytic H2 fueling & Battery Charging Infrastructure for Zero Emission HD Trucks, On/Off-road Vehicles / Equipment  - Incentives for purchase of Zero Emission Heavy-Duty Trucks, On/Off-road Vehicles / Equipment  - accelerated countywide development including in and near San Pedro ports - modernizing the Ports of Los Angeles and Long Beach	25%	\$200 M	\$2.25 B	\$.5.0 B	\$8.75 B
<ul> <li>Accelerating Deployment of Light Duty EVs &amp; EV Charging         <ul> <li>charging Infrastructure for Battery-Powered Zero Emission</li> <li>Light and Medium Duty Vehicles</li> </ul> </li> <li>accelerated countywide development including in/near San Pedro ports</li> <li>incentives for purchase of Light and Medium Duty Zero Emission Vehicles</li> <li>includes on-road vehicles, e-bikes and e-scooters; priority used ZEVs to low to middle income buyers</li> </ul>	15%	\$120 M	\$1.35 B	\$3.0 B	\$5.25 B
Reducing Short-Lived Climate Pollutants  - reduce CH4 emissions from landfills, wastewater, drilling, pipeline leaks  - reduce black carbon from multiple sources, HFC emissions	15%	\$120 M	\$1.35 B	\$3.0 B	\$5.25 B
Transit System and Bike/Pedestrian Infrastructure/Operations  - early priority - Olympic 2028 transit + bike/ped infrastructure + e-bikes  - electrifying bus system, accelerate Measure R/M projects  - Metrolink system, operations, modernization, ZE, only in LA County	15%	\$120 M	\$1.35 B	\$3.0 B	\$5.25 B

#### Perhaps additional \$\$ for Disaster Preparedness, Firefighting & Water Supply & Security

Likely Primary Implementing Entities: County of Los Angeles, Office of Sustainability, Dept of Public Works (primary implementation/administration)

Likely to delegate some activities to: LA Metro - City of Los Angeles, LADWP, Port of Los Angeles - City of Long Beach, Port of Long Beach - SCAQMD/MSRC

Likely Implementation Policies: Opportunity to adjust expenditure mix every 10 years

