#### WATER: C



No substantial violations of sewage treatment plant or industrial wastewater permits over the last 5 years



Nearly everyone in Los Angeles County has access to clean drinking water



90% of beaches received A or B grades for Summer '13 dry weather water quality



Between 2000-2013, LA County per capita water demand dropped by ~16%



Contamination of groundwater wells is prevalent countywide



>85% of LA County waterways are impaired by one or more pollutants



Los Angeles County imports 58% of its water



40% of LA County beaches received an F grade for 2013-14 wet weather water quality



3 ways to help



cut your shower time by 5 minutes



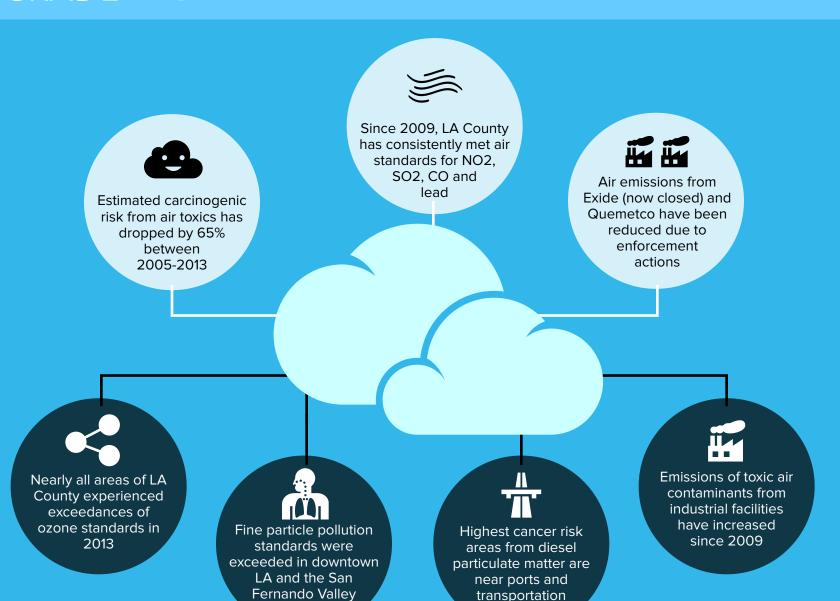
Replace grass with native vegetation



switch to ultra-low water use toilets



#### GRADE: C+



corridors

in 2013



3 ways to help



Plant trees around your home



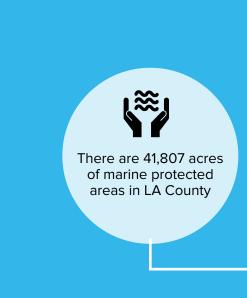
Drive an alternative fuel vehicle



Report air pollution (nuisance, odor, dust) to 1-800-cut-smog



## ECOSYSTEM HEALTH: C-/INCOMPLETE





There are 886,443 acres of protected lands in LA County, 34% of the total County land area



An additional 8% of County land is regulated to limit use or development



Over 35,000 acres of land are at high risk of vegetation type change due to over-burning



LA County has lost >96% of its total estuarine wetland area from 1850 to the present



Lows in greenness values since 2013 indicate vegetation is experiencing extreme water stress due to the drought Urban streams
throughout the County
exhibit very poor
function and poor
biological
condition



3 ways to help



Plant native plants



Refrain from using fertilizers and pesticides



Don't light campfires or smoke on protected lands



### WASTE B INCOMPLETE



Total municipal waste generated by the County has generally decreased since 2005



All LA County
jurisdictions appear to
have met their
population-based per
capita disposal
targets for 2013



Total hazardous waste generated in LA County in 2013 was ~2.2 million tons, >2x as much as in 2011

There is a lack of County-level data on actual quantities and final disposition of municipal waste

diverted from landfills

Contaminated soils from site clean-up comprised the majority (68%) of hazardous waste in 2013



3 ways to help



Bring your own mug, bag, tupperware, & cutlery



Read magazines and newspapers online



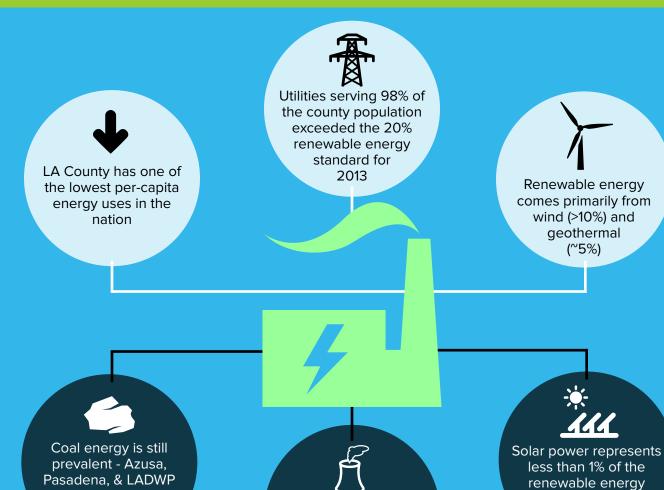
Reduce purchases of toxic products and take leftover toxics to dropoff facilities



## ENERGY & GHG : B-

get 42% of their

energy from coal



LA County's GHG

emissions are ~30% higher than cities with comparable energy use



3 ways to help





Buy ENERGY STAR products



sources for LA

County utilities

Eradicate "vampire" electronics that use energy while not in use

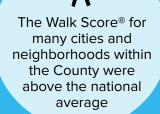


# ENVIRONMENTAL QUALITY OF LIFE: C+



There has been substantial investment in parks through Prop 12 and County
Measure A

Federal Investments and Measure R funds have improved public mass transportation





The overwhelming majority of County residents (73%) drive alone. Ten percent carpooled & 7% took public transit

•



The average ParkIndex rating calculated by GreenInfo Network for LA County is 34 out of 100



~20% of LA County population lives in areas ranked in the worst 10% of EnviroScreen scores in the State



Over 47% of commuters take >30 min to get to work.
Over 50% of public transit commuters take >45 min

Environmental Report Card FOR LOS ANGELES COUNTY

3 ways to help



Advocate for the environment at your Neighborhood Council



Support more bike lanes on roads



Start a carpool if you need to drive

