



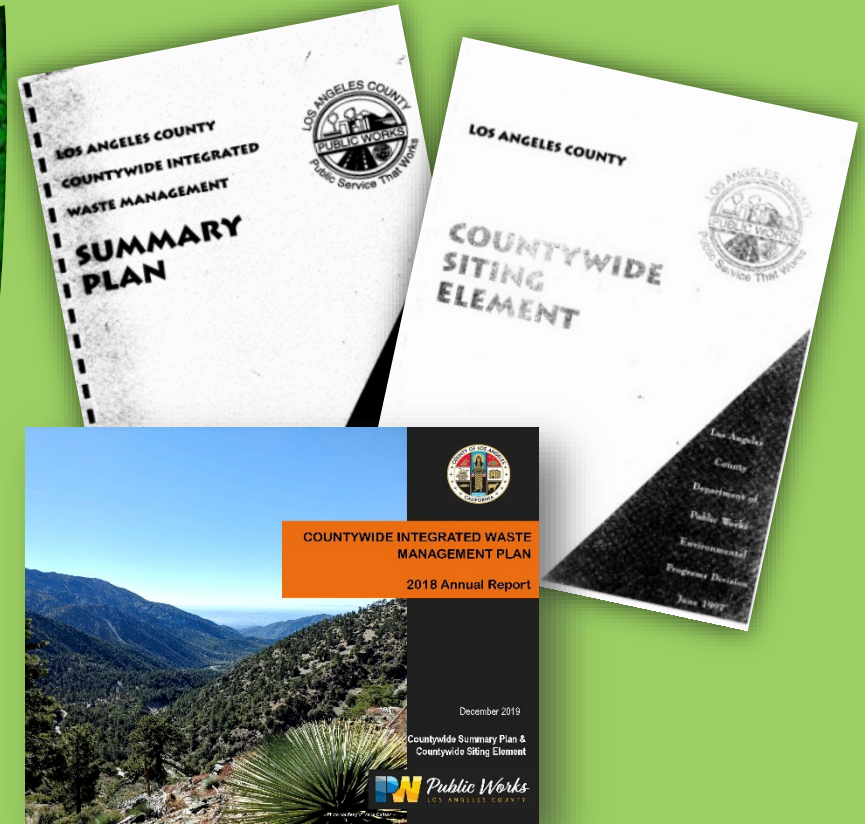
# Countywide Integrated Waste Management Plan

## 2018 Annual Report

Countywide Summary Plan &  
Countywide Siting Element



# PURPOSE



Provides an annual update to the Los Angeles County Countywide Integrated Waste Management Plan

- Summary Plan Assessment (approved 1999)
- Siting Element Assessment (approved 1998)



# 2018 SOLID WASTE DISPOSAL

10,482,809 tons

Total

5,361,938 tons

In-County (51%)

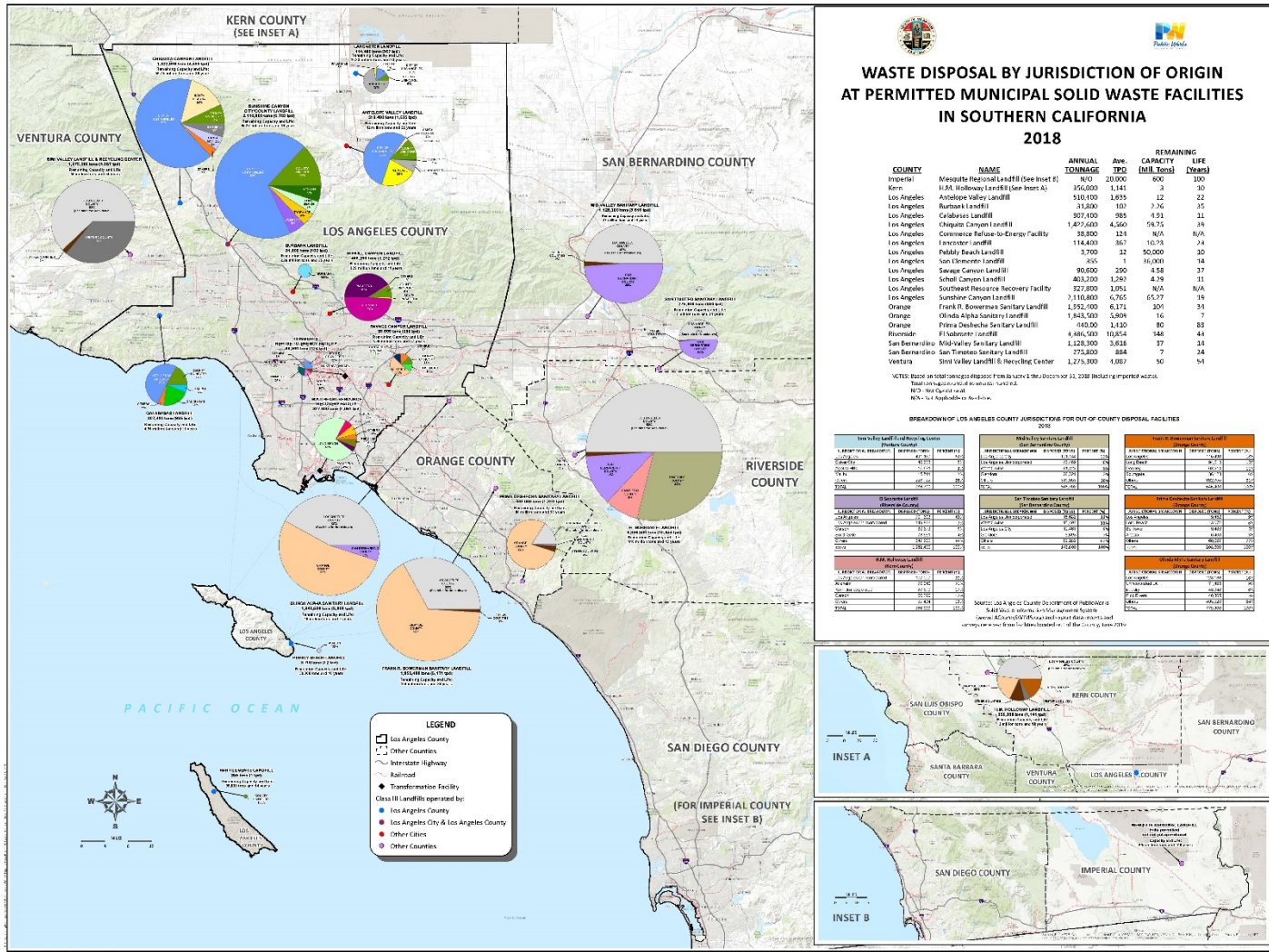
5,120,871 tons

Export (49%)

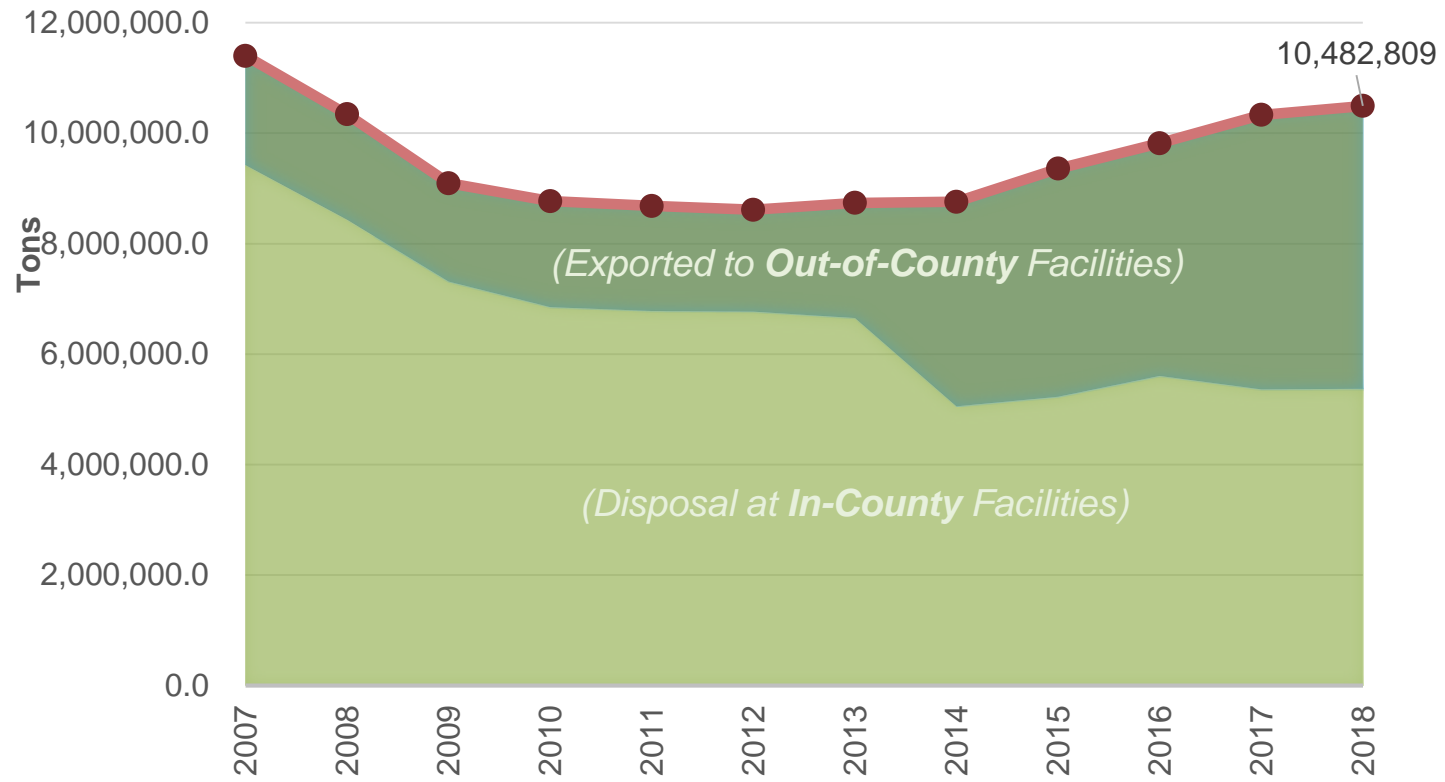




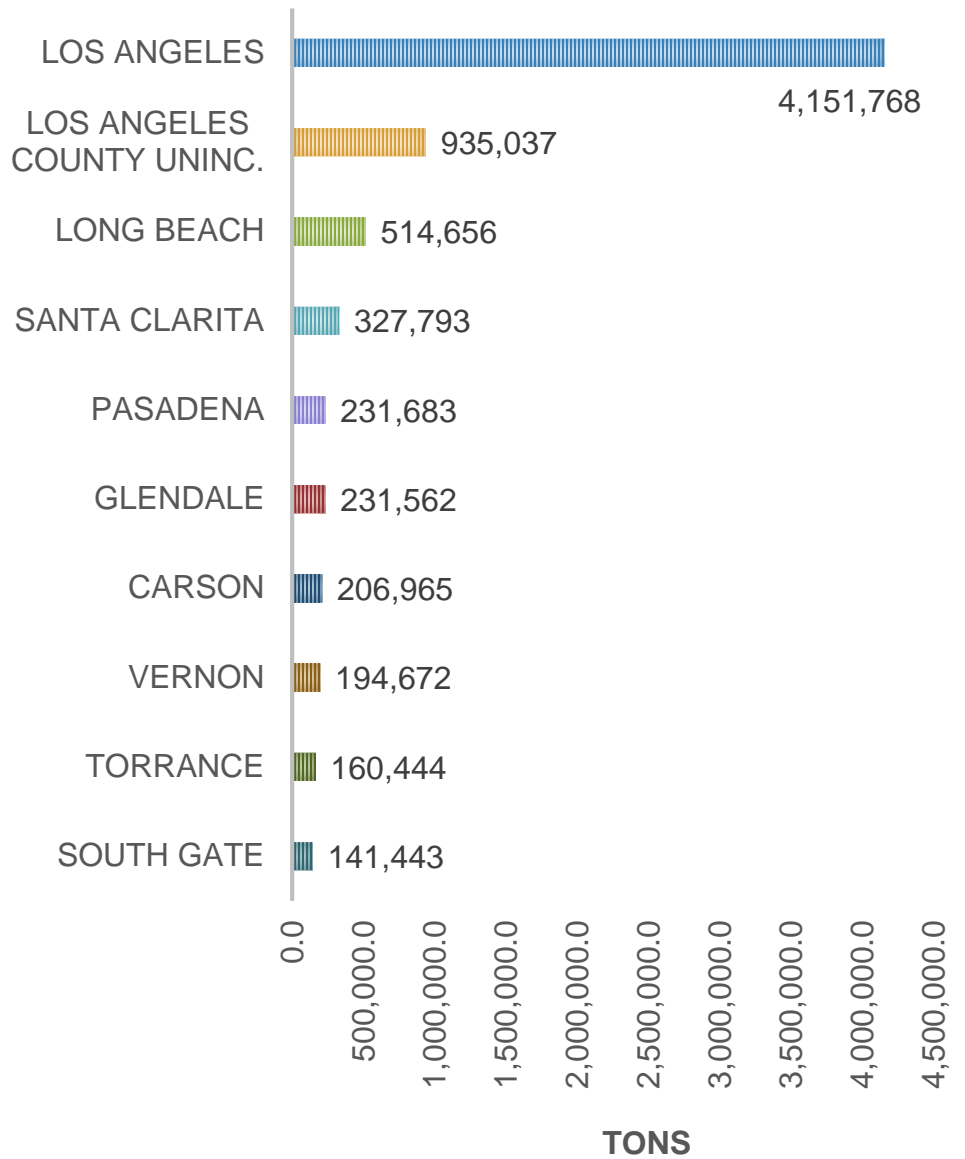
# REGIONAL MAP OF SOLID WASTE DISPOSAL BY JURISDICTION OF ORIGIN



# DISPOSAL TREND FOR LA COUNTY



# TOP 10 JURISDICTIONS'





# STRATEGIES FOR MAINTAINING ADEQUATE DISPOSAL CAPACITY

Alternative Technology



Waste Diversion



Facility Expansion

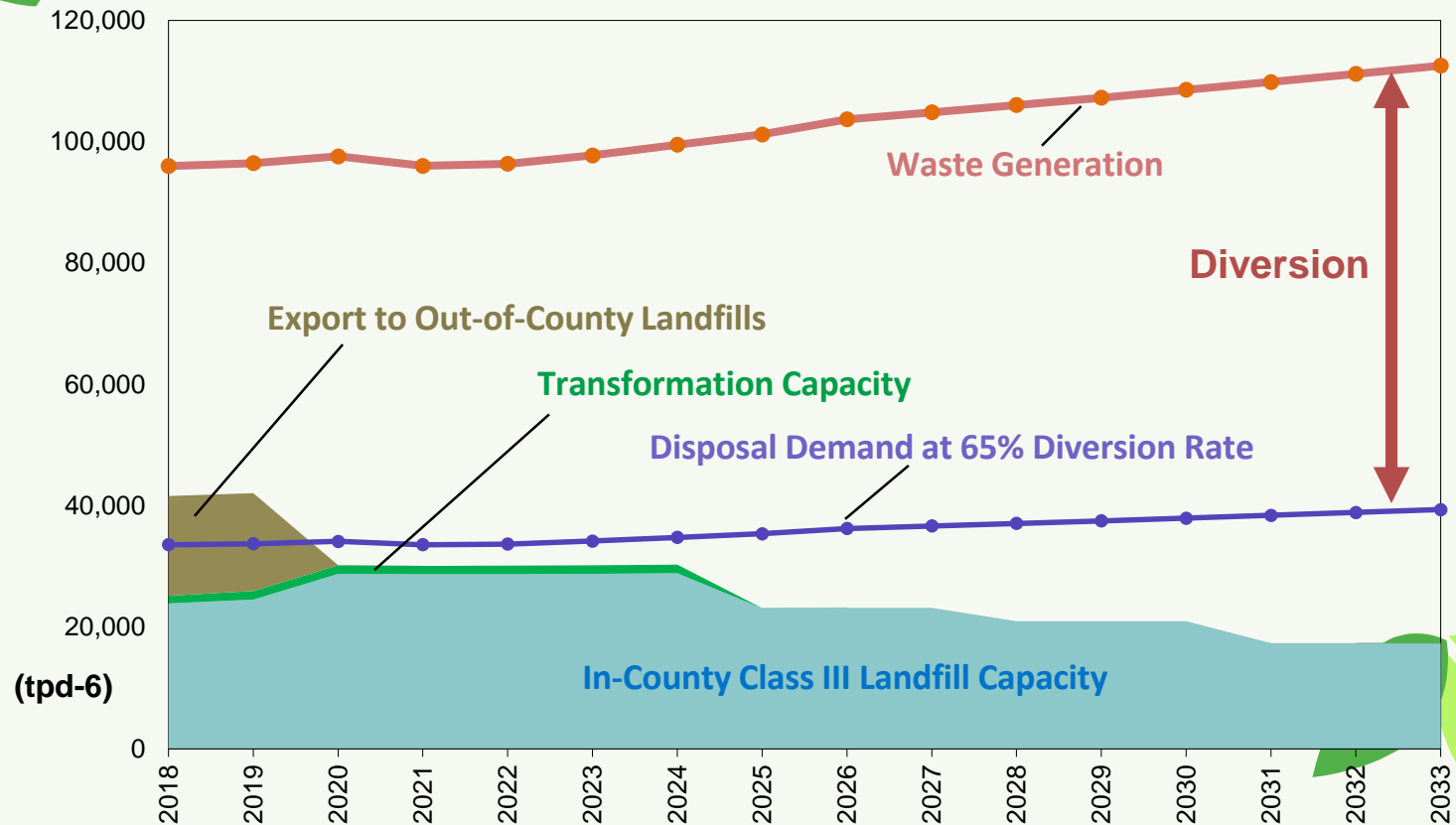


Exports

# EXISTING IN-COUNTY CAPACITY ONLY

## SCENARIO I - In-County Capacity Only

- ✓ Existing In-County Capacity
- ✓ 65 percent diversion rate

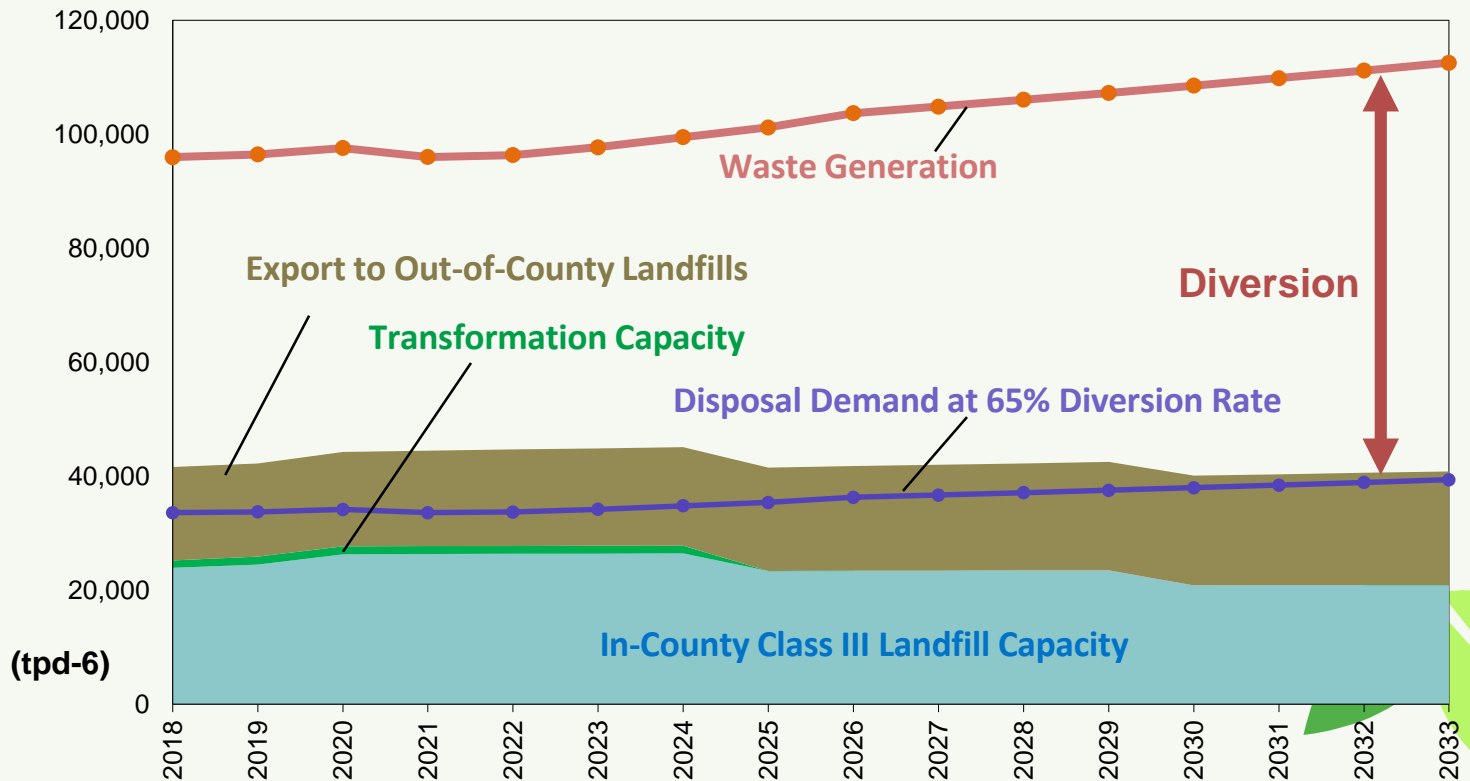




# STATUS - QUO

## SCENARIO II - Status-Quo

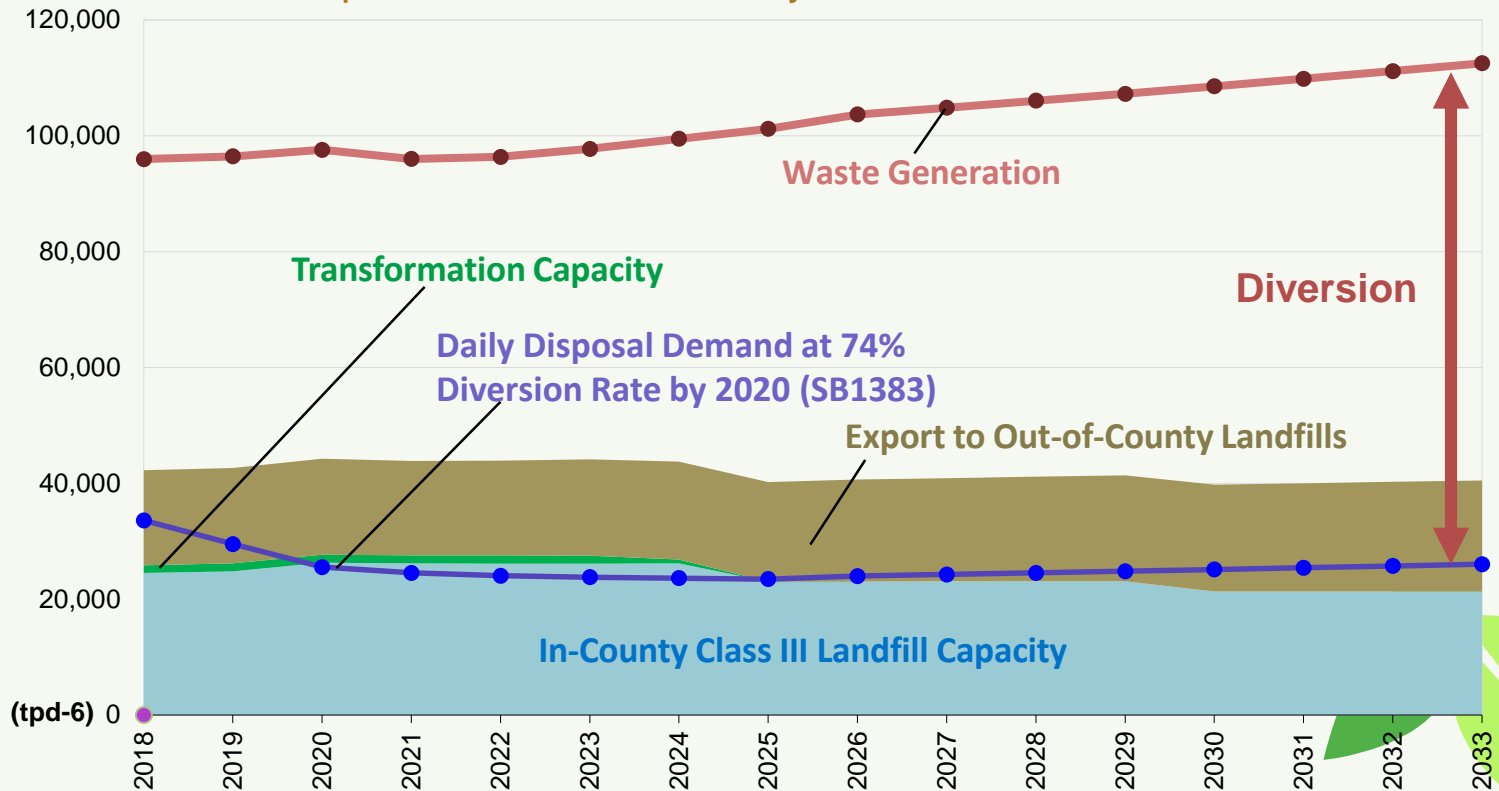
- ✓ Existing In-County Capacity
- ✓ 65 percent diversion rate
- ✓ Current Exports



# MEETING SENATE BILL 1383 ORGANIC WASTE DISPOSAL REDUCTION TARGET

## SCENARIO IV – SB1383

- ✓ Existing In-County Capacity
- ✓ Current Exports
- ✓ 74 percent diversion rate by 2020

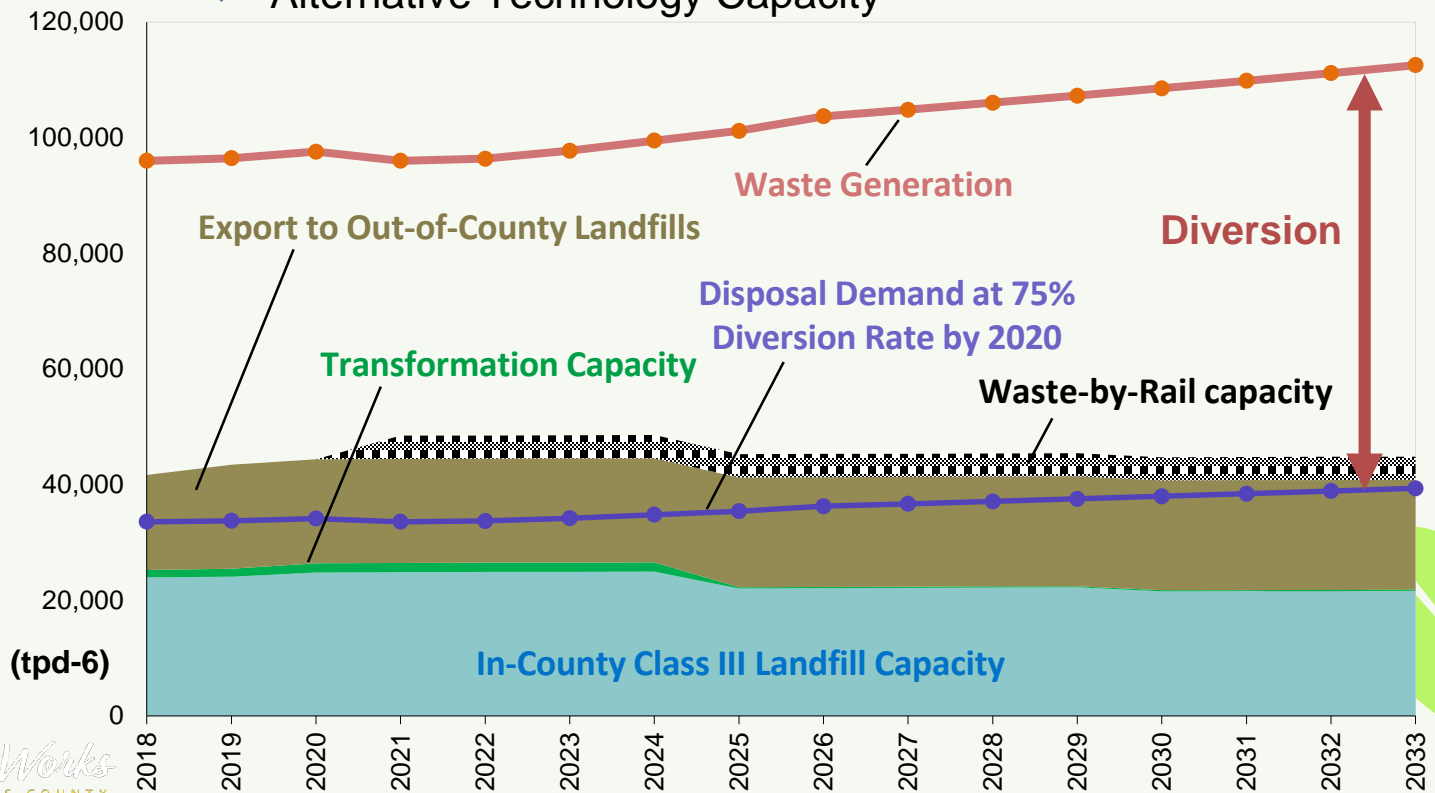


# MULTI-FACETED STRATEGY

## SCENARIO VII - All Solid Waste Management Options Considered Become Available

- ✓ Existing In-County Capacity
- ✓ 75 percent diversion rate
- ✓ Increase in Exports + Waste-by-Rail
- ✓ Alternative Technology Capacity

**\*Disposal capacity would be adequate through a multi-faceted approach**





**MAXIMIZE DIVERSION**



**EXPAND EXISTING LANDFILLS**



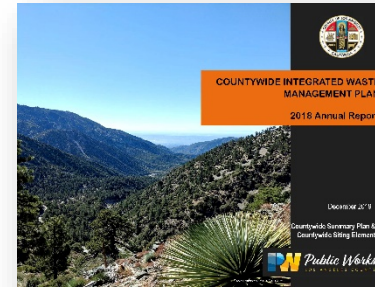
**PROMOTE AND DEVELOP ALTERNATIVE TECHNOLOGIES**



**DEVELOP IN-COUNTY SOLID WASTE INFRASTRUCTURE**







A copy of this Report  
is available online at:  
**LACountySWIMS.org**

<https://dpw.lacounty.gov/epd/swims/>