



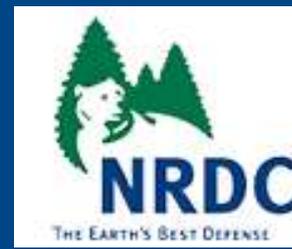
A New Climate for Land Use

SB 375 and the Future of Land Use and
Transportation in Lake Tahoe

Autumn Bernstein
ClimatePlan

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California's State Flower

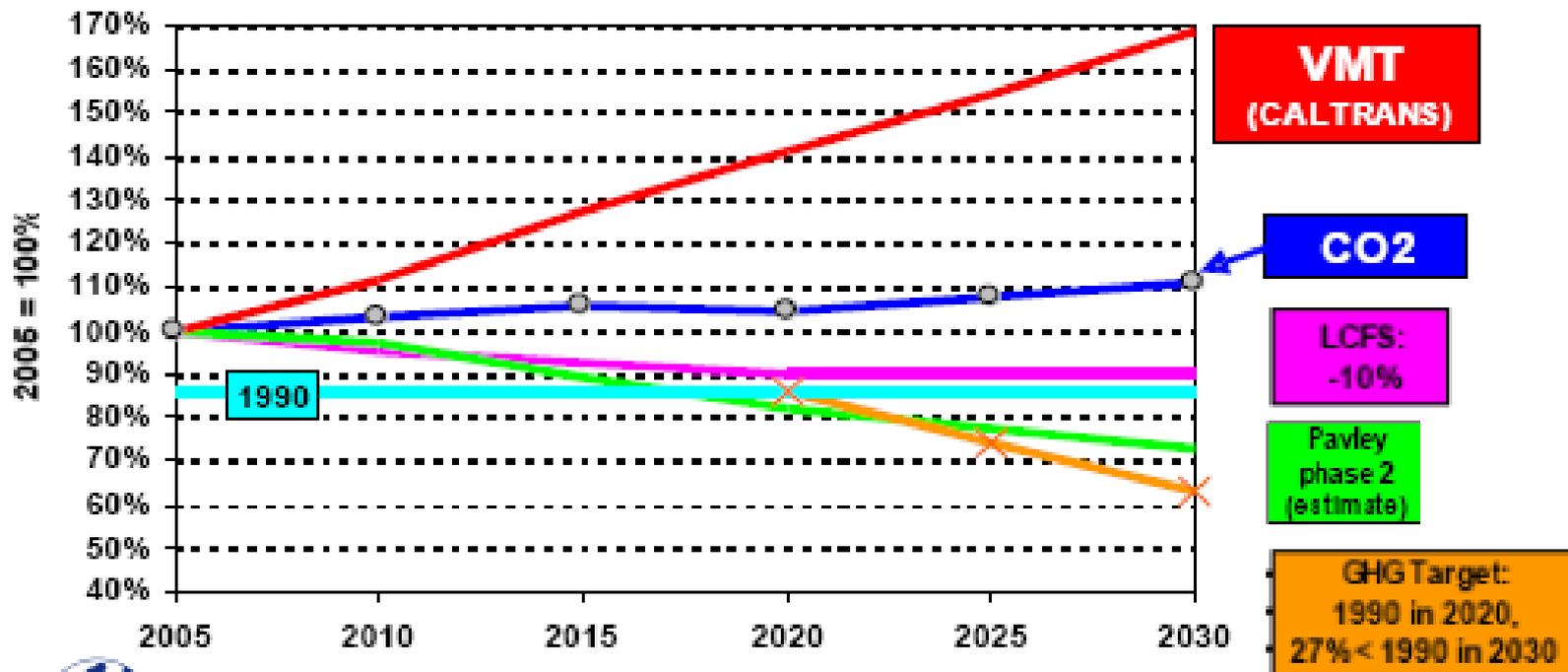


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Fuels, Vehicles and VMT



Source: S. Winkelmann. Based on CALTRANS VMT forecast, AB 1493 and LCFS.

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AB 32 (Nunez 2006) Global Warming Solutions Act



- Goal: 1990 emissions by 2020
- CARB is lead agency
- Scoping Plan Dec 2008
- 169 MMT from 18 sectors
- 5 MMT from land use – how?

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SB 375 (Steinberg 2008) Sustainable Communities Strategy



- Every region gets a VMT target
- Create a plan to meet the target
- CEQA streamlining for TOD projects
- Strengthens affordable housing law

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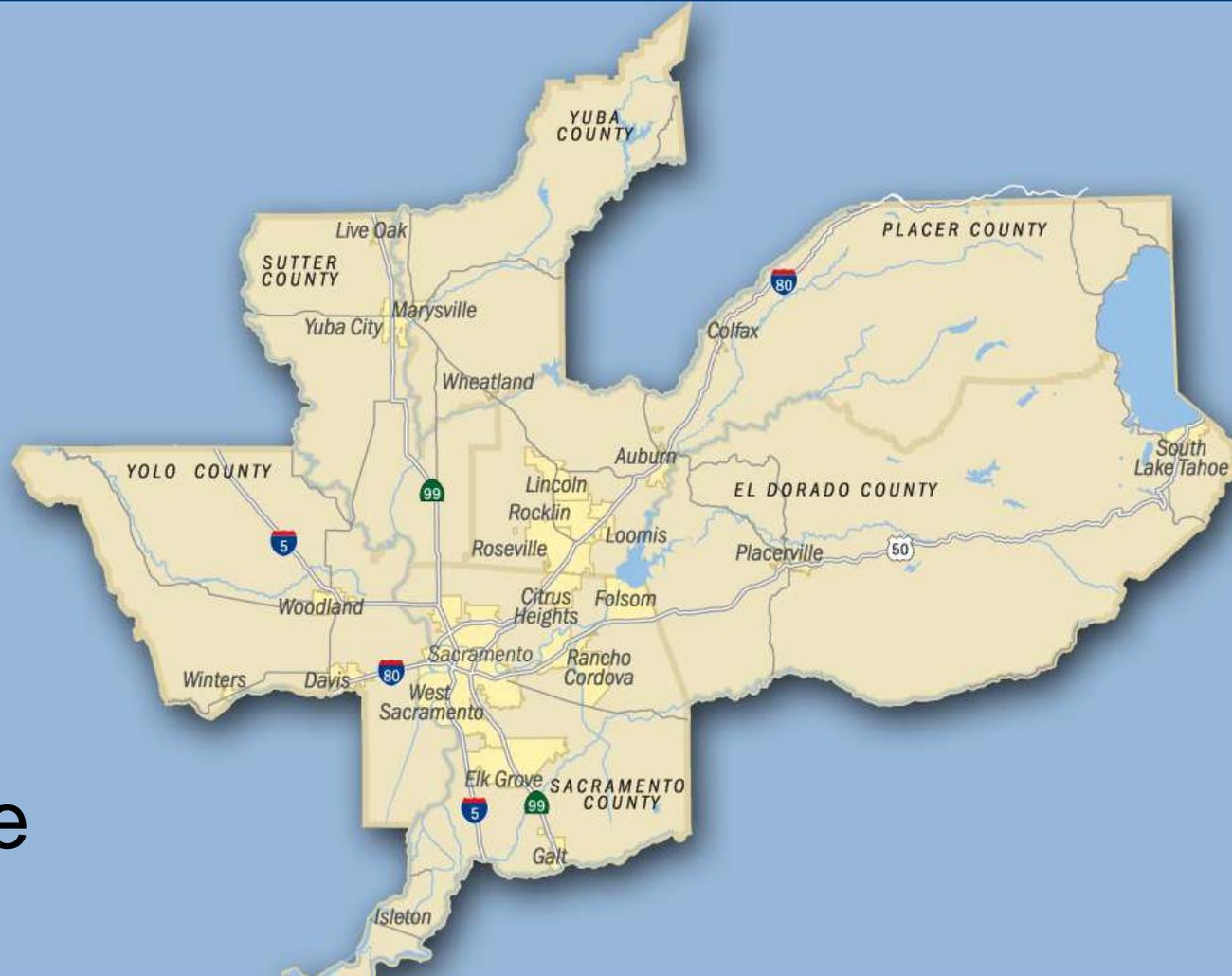


Sacramento Regional Blueprint

6 counties

22 cities

2.2 million people



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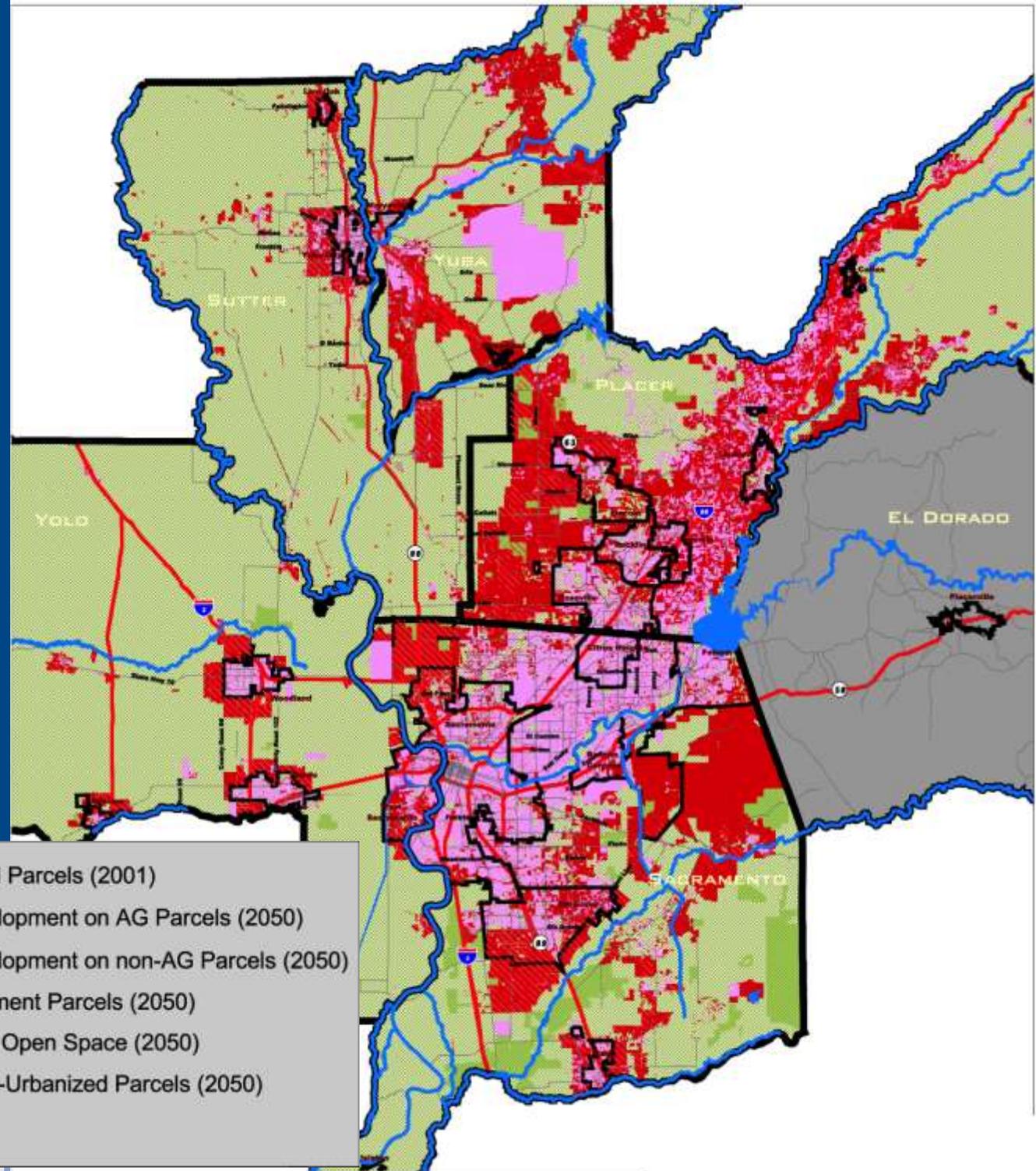


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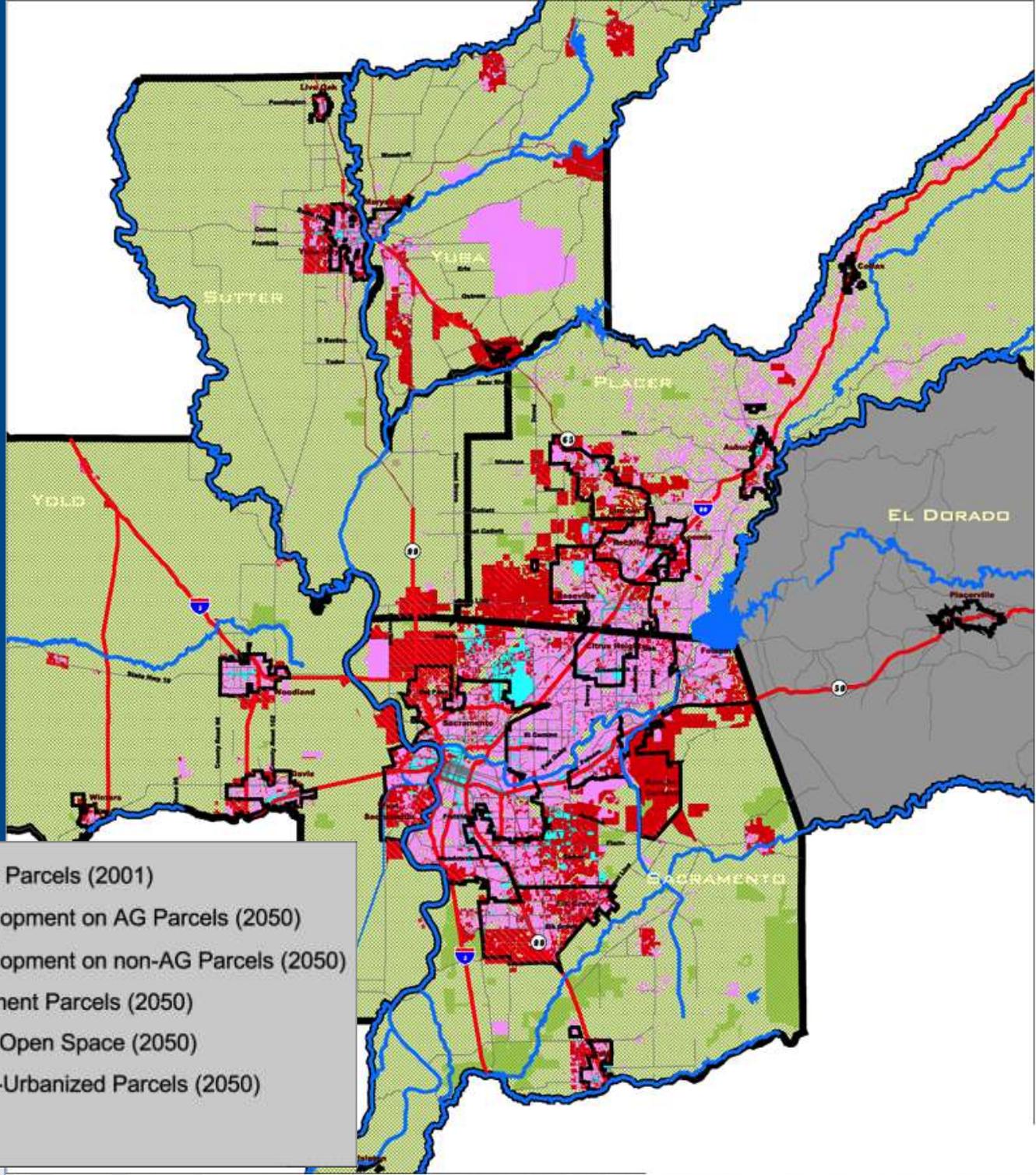


Base Case

Urban Footprint — 2050



Preferred Scenario Urban Footprint — 2050



ADDITIONAL URBANIZED LAND

Through 2050
(in square miles)

Base Case
Scenario

661 sm

Preferred
Blueprint
Scenario

304 sm

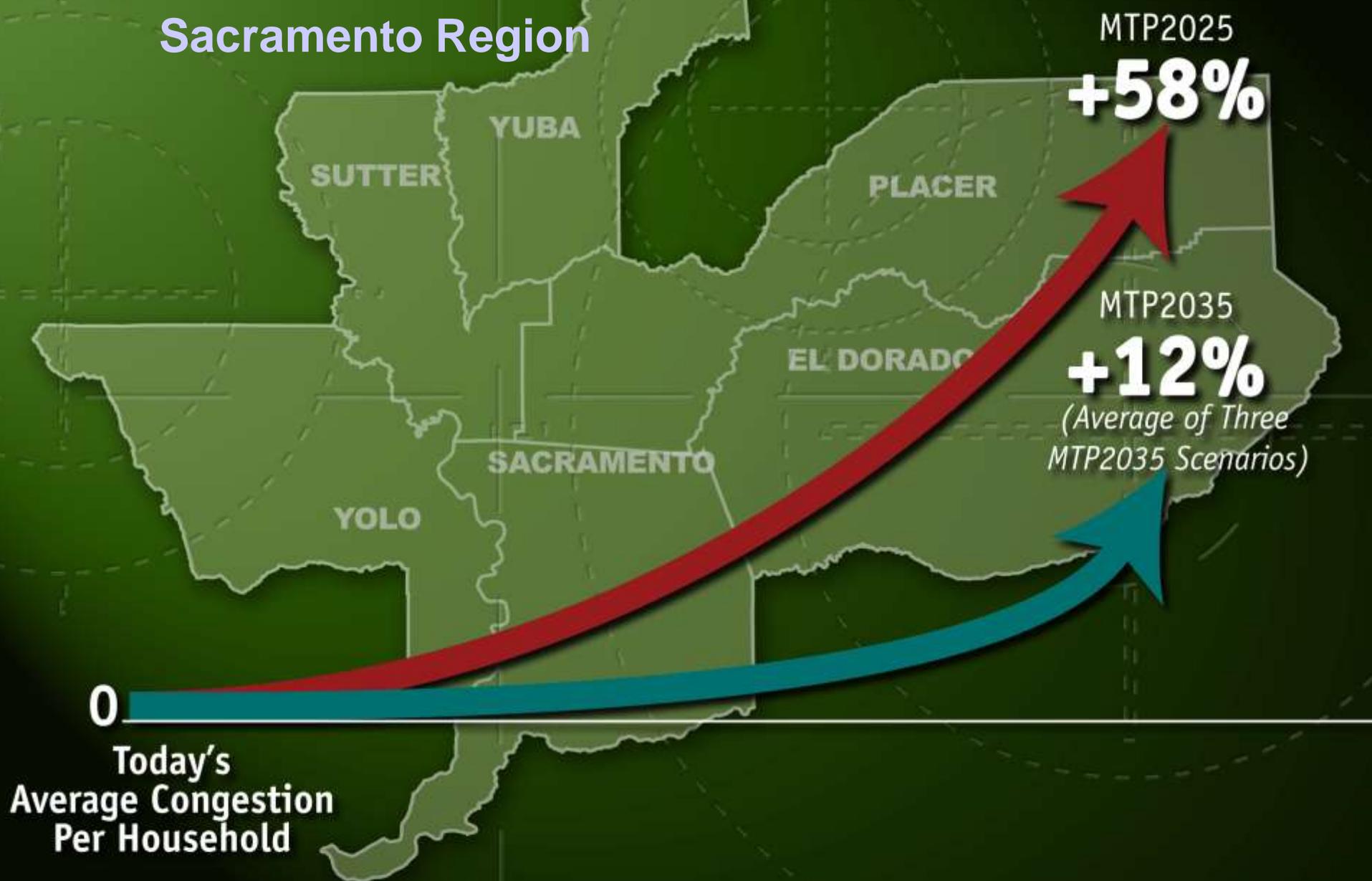
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Sacramento Area Council of Governments

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Sacramento Region



WEEKDAY TRAVEL, ENERGY AND CARBON DIOXIDE IMPACTS IN 2035

| Alternative | Weekday VMT (000) | Daily Gas + Diesel (Gal) | Daily CO ₂ (tons) |
|-------------|-------------------|--------------------------|------------------------------|
| MTP | 84,879 | 5,053,000 | 50,200 |
| No Project | 90,664 | 5,564,000 | 55,280 |
| <hr/> | | | |
| Savings | 5,785 | 511,000 | 5,080 |

Source: SACOG, October 2007.

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SB 375: What it Could Mean for Tahoe?



- Strengthen VMT threshold
- More integrated planning
- Preservation/creation of affordable housing
- Increased focus on transit, bike/ped
- Reinvest/rebuild public places





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Making SB 375 Work

- Get ahead of the curve – start planning now
- Collaborative planning process – no silos
- Develop baseline of emissions and identify/prioritize VMT strategies
- Identify barriers to implementation

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Funding Opportunities

- SB 732: Strategic Growth Council
- AB 32 cap and trade revenues
- Federal stimulus money
- Fed transportation bill reauthorization

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