

Scenario 2 - 2018 RTP/SCS Hybrid



2018 Hybrid Development Patterns and Transportation Improvements as Provided for in the 2014 RTP/SCS

LIFE IN 2042:

Consistent with 2014 RTP & SCS Hybrid Scenario Assumptions:

- Make Transportation Options Available to all Madera County Residents
- Invest in More Transportation Modes Including Existing & Planned Transit Routes to Attract New Development & to Encourage People to Use Their Cars Less

Fewer Street & **Highway Widening Projects**



Maintain & Repair **Existing Roads**



Public Transit System Projects



More **Bicycle & Pedestrian Improvements**



- Moderate Density Increases in the City of Madera & Rio Mesa
- Low Density Increases in Chowchilla & Other Communities
- Land Use Densities Shift Marginally Higher in all Housing Categories Except Very low & Low
- Employment Floor Area Ratio (FAR) is also Marginally Increased
- Lower Number of Under-developed Parcels with the Potential to Redevelop to Higher Density Uses

Moderate Housing Density Increases -Madera & Rio Mesa



Low Density Increases in Chowchilla & **Other Communities**



Floor Area Ratio is Marginally Increased



Moderately Higher Patterns of Mixed Use



HOW WOULD WE BENEFIT?

If the strategies for this scenario are implemented, the following would result:

TRANSPORTATION





22,771 Weekday Trips by Bike, Walk, or Transit



3.22 % **Jobs Within** 1/4 Mile of Transit



25.30 % **Housing Within** 1/4 Mile of Transit

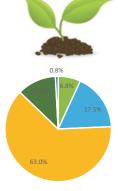
GHG REDUCTION



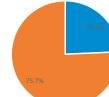
Per Capita Change: 2005-2020 = -12.4% **2005-2035 = -17.6% GHG Targets:**

2005-2020 = -5% 2005-2035 = -10%

LAND USE



3,924 Acres Important Farmland, Tribal Lands, 100 Yr Flood Plain, Environmentally Sensitive **Consumed Due to New Growth**



Multi-Family

High Density Medium High Densi Medium Density

Single Family



Time In Minutes By Trip Purpose

Average Travel

Work Trips - 17.8 **Other Home** Based Trips - 10.8 All Other Trips - 8.3

Very Low Density

Low Density