

SCENARIO FRAMEWORK

What are the Scenarios?

Renewed 2014 RTP/SCS

1 Scenario 1 no Measure K 3.0

- Invests in congestion relief through significant expansion and improvements to state highways and regional roadways.
- Focus of flexible funding is roadway expansion and maintaining roads and streets.
- Investments in public transit are modest with an emphasis on maintaining existing service over service expansion.
- ACE expansion only assumed for Modesto/Merced and no expansion of ACE service on existing routes.
- Least bicycle/pedestrian and smart growth investments.
- Investments support land use patterns along highway corridors with less development in urban core areas.

2A Scenario 2A no Measure K 3.0

- Invests in transportation systems that complement compact growth and minimize impacts on agricultural land.
- Flexible funding flows to all modes of transportation.
- ACE expansion assumed for Modesto/Merced, San Jose, and "planning level only" work for Sacramento service; includes related minimal improvements needed to support the service expansions.
- Bus transit service includes expanded Bus Rapid Transit and more connectivity within communities and between communities.
- More investment in bicycle and pedestrian investments, complementing public transit and increasing alternatives to driving a car.

2B Scenario 2B with Measure K 3.0

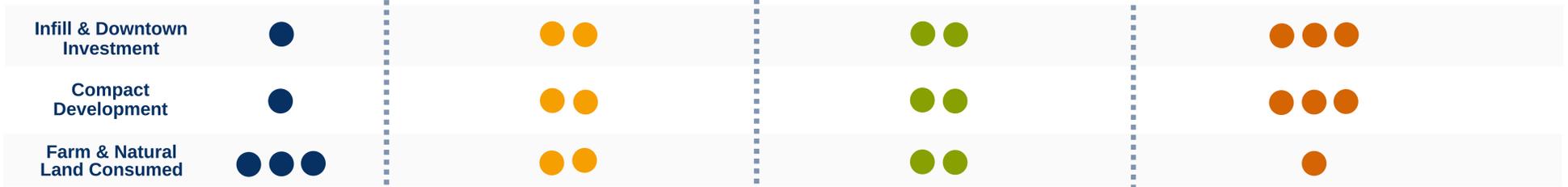
- Transportation investment strategies and land use assumptions mirror Scenario 2A.
- Assumes a quarter-cent sales tax starting in 2020 - creating over \$1 billion of additional revenue in Measure K, resulting in more investments in all transportation modes, in accordance with the existing Measure K investment strategy.
- Makes possible ACE expansion to both Modesto/Merced and to Sacramento.
- Highest infusion of investment dollars to transit, bicycle and pedestrian improvements.

3 Scenario 3 no Measure K 3.0

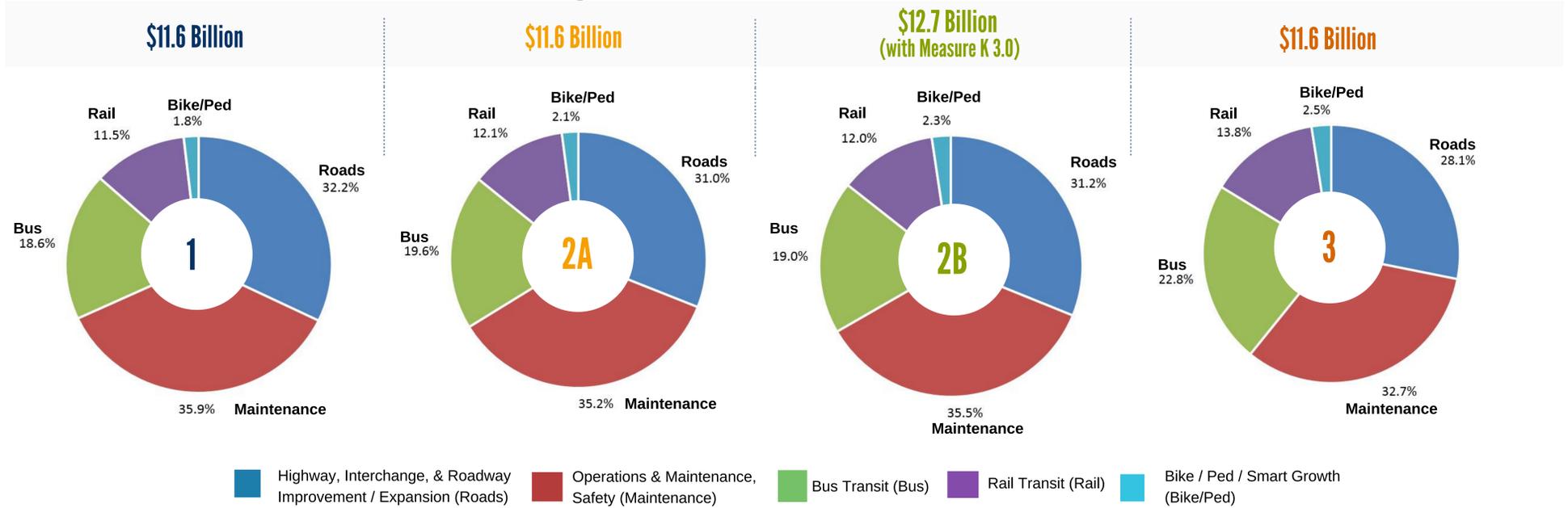
- Invests in transportation systems that support the highest level of compact growth and infill, resulting in the least impact on agricultural land.
- Focus of flexible funds on bicycle/pedestrian facilities and public transit.
- Highest level of Bus Rapid Transit Corridors in urbanized areas and more bus transit amenities or stations.
- Highest level of ACE expansion including service to Modesto/Merced; ACE planning & development to expand to Sacramento; and implementation of additional train capacity to San Jose.
- Least investment in maintenance of roadway system and expansion of state highways and local roads and streets.

What are the assumptions about the future?

○ Low Impact ○○ Moderate Impact ○○○ High Impact



What is the difference in investment strategies? (2016 - 2042)



How are dollars invested by transportation mode (in billions)?

