

Senate Bill 1 2020 Road Repair and Accountability Act Projects 1, 2, & 3

Presented by the
Tulare County Resource Management Agency
April 9, 2019







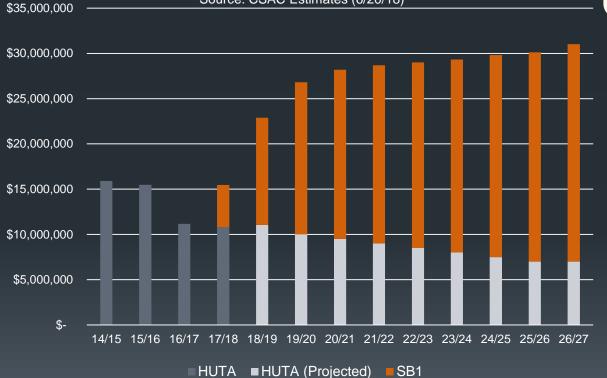
Background

- In April 2017, California passed Senate Bill 1
 (SB1) the Road Repair and Accountability Act
 - Established a <u>new funding source</u> for road repairs and other maintenance projects
 - Significant portions of these funds will be distributed to local agencies in the form of Road Maintenance and Rehabilitation Account (RMRA) funds (a.k.a. SB 1 funds)
 - To receive funds, local agencies <u>must</u> <u>demonstrate transparency on the utilization of</u> <u>funds</u> by including a <u>project list</u> in an adopted budget
 - Project list must identify the projects with a project description, location, schedule, and estimated useful life



Tulare County Gas Tax Revenue







+ HUTA

County Gas Tax Revenue

Source: CSAC (estimated as of 1/22/19)

FY 18/19 (projected):

HUTA: \$10.6 m <u>SB1:</u> \$11.4 m Total: \$22.0 m

FY 19/20 (projected):

HUTA: \$13.9 m <u>SB1: \$11.8 m</u> <u>Total</u>: \$25.7 m

Status Update – 2018 RRAA Projects

Previous Actions by Tulare County

- On September 12, 2017, your Board identified and approved:
 - 2018 Road Repair and Accountability Act (RRAA) Project 1
 - 2018 Road Repair and Accountability
 Act (RRAA) Project 2
- First year in which Tulare County received SB 1 funding
- Received approximately <u>\$4.5 million</u>
 <u>in SB 1 funds</u> in FY 17/18
- Notice of Completion for both projects recorded on February 26, 2019



Road Rehabilitation of Road 100 (Akers St.)



Road Rehabilitation of Ave 256

Status Update – 2019 RRAA Projects

Previous Actions by Tulare County

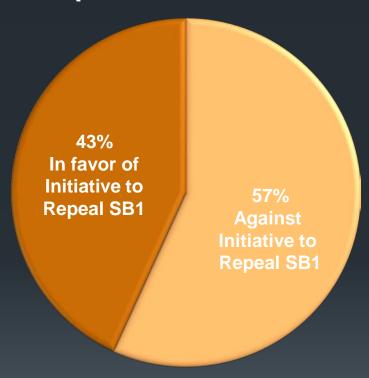
- On April 24, 2018, your Board identified and approved:
 - 2019 RRAA Project 1 (North County)
 - 2019 RRAA Project 2 (South County)
 - 2019 RRAA Project 3 (Countywide)
- Projects account for <u>22 locations</u> for over <u>35 miles of roads</u> to be repaired with a total estimated cost of <u>\$12.9 million</u>
- Second year in which Tulare County is receiving SB 1 funding
- Projected revenue of \$11.4 million in SB 1 funds in FY 18/19
- First year to utilize both County Force Account Labor and Contracted Work for project delivery

California Proposition 6

Proposition 6 Ballot Initiative

- California Proposition 6 (a.k.a. Prop 6) was a ballot measure proposed in November of 2018 to repeal the Senate Bill 1 – the Road Repair and Accountability Act
- Measure failed with approximately <u>57%</u>
 of voters against and <u>43% in favor</u>
- Enables Tulare County to continue essential road maintenance and rehabilitation projects, safety improvements, and increasing access and mobility options for the traveling project

Prop 6 Election Results



Prop 6 Impacts to 2019 RRAA Projects

2019 RRAA Project Impacts

- Staff postponed all spending on these projects as SB 1 funding was uncertain due to Prop 6
 Ballot Initiative
- Estimated project delay is approximately 6~9 months
- Revised Project Schedule
 - Work to be advertised in May/June of 2019
 - Construction to begin in July/August of 2019



2020 Road Repair and Accountability Act Projects Project Description and Benefits

Project Description

- Projections of 2020 RMRA Funding is \$11.8 million
- Projects consists of pavement rehabilitation of multiple roadway segments throughout Tulare County:
 - 2020 RRAA Project 1 (North County)
 - 2020 RRAA Project 2 (South County)
 - 2020 RRAA Project 3 (Countywide)
- Work to be done, in general, consists of:
 - Pavement repairs or pulverization of existing asphalt materials followed by installation of new asphalt surfacing and full Road Overlays.
 - New traffic stripes and pavement markings

Project Benefits

- Improve Transportation Infrastructure
 - Enhance Safety and Security of the Public
 - Address "Farm 2 Market" Needs
 - Improve Community road networks

Project Delivery

Project Delivery

Staff strategically developed the 2020 RRAA Projects to allow RMA to utilize both <u>County Force Account Labor</u> and <u>Contracted Work</u> for project delivery



2020 Road Repair and Accountability Act Projects Project Identification

Project Identification

Analytics:

- Pavement Management System analysis
- Field inspections
- Vehicle Counts
- Safety, accident history, claims data

Plans and Community Input:

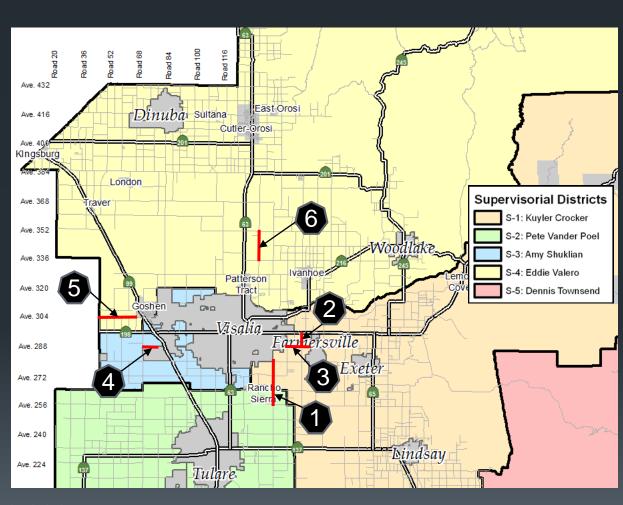
- Complete Streets Policies/Community Plan Updates
- Farm 2 Market Plan
- Countywide Safe Route to School Plan
- Economic Development factors



Project Locations - 2020 RRAA Project 1

2020 RRAA Project 1

- Consists of 6 locations:
 - **Location 1**: Road 140
 - Avenue 256 and Avenue 280
 - **Location 2**: Road 156
 - Avenue 288 and Avenue 296
 - Location 3: Avenue 288
 - Road 148 and Road 160
 - Location 4: Avenue 288
 - Road 68 and Road 75
 - Location 5: Avenue 304
 - Road 44 and Road 64
 - Location 6: Road 132
 - Avenue 336 and Avenue 352



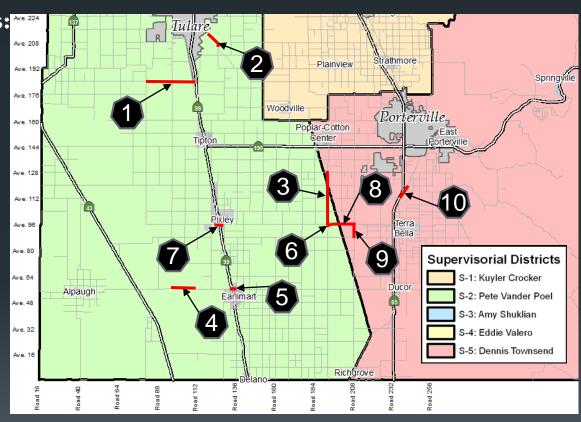
Total Estimated Cost: \$5,000,000

Project Locations - 2020 RRAA Project 2

2020 RRAA Project 2

Project consists of 10 locations: Ave 224

- Location 1: Avenue 184
 - Road 80 between Road 112
- Location 2: D122
 - Road 124 and Road 118
- **Location 3**: Road 192
 - Avenue 96 and Avenue 120
- **Location 4**: Avenue 56
 - Road 96 and Road 112
- Location 5: Avenue 56
 - D135 and D136A

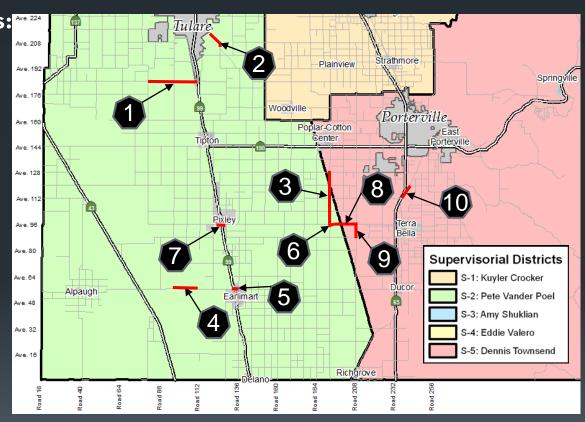


Project Locations - 2020 RRAA Project 2 (cont.)

2020 RRAA Project 2 (continued)

Project consists of 10 locations: Ave 224

- Location 6: D192
 - Road 192 and Avenue 96
- Location 7: Avenue 96
 - Road 122 and D126B
- Location 8: Avenue 96
 - D192 and Road 208
- Location 9: Road 208
 - Avenue 88 and Avenue 96
- Location 10: D238
 - Avenue 112 and Avenue 120

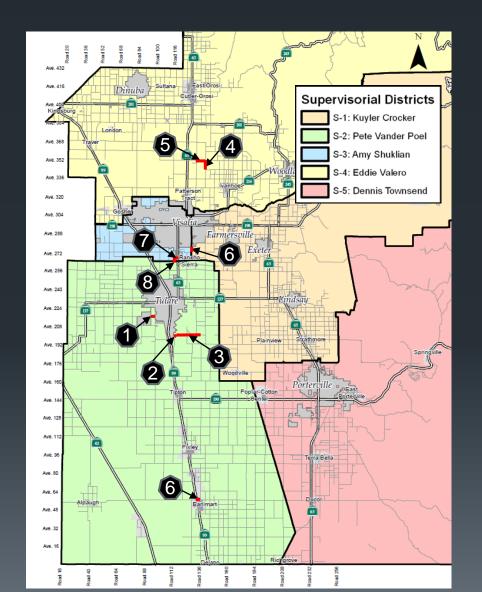


Total Estimated Cost: \$5,886,000

Project Locations - 2020 RRAA Project 3

2020 RRAA Project 3

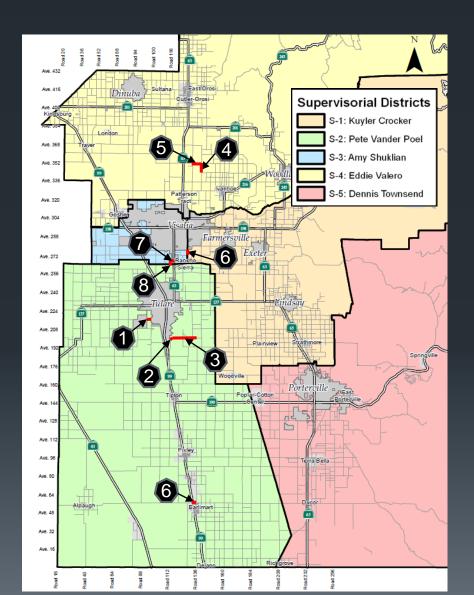
- Project consists of 8 locations:
 - Location 1: Avenue 216
 - Road 92 and Road 96
 - **Location 2**: D109A
 - D113B and Avenue 200
 - **Location 3**: Avenue 200
 - D109A and D134
 - **Location 4**: Road 140
 - Avenue 344 and Avenue 352



Project Locations - 2020 RRAA Project 3 (cont.)

2020 RRAA Project 3 (continued)

- Project consists of 8 locations:
 - Location 5: Avenue 352
 - Road 132 and Road 140
 - Location 6: Road 128
 - Avenue 272 and Avenue 275
 - Location 7: Avenue 266
 - LR114C and Road 116
 - Location 8: LR114C
 - Avenue 264 and Avenue 266
- Total Estimated Cost: \$955,000



<u>Summary</u>

- Three proposed projects account for <u>24 locations</u> for over <u>30 miles of roads</u> to be repaired with a total estimated cost of <u>\$11.84 million</u>
- \$11.8 million in SB 1 funds projected to be received in FY 19/20
- Will include bid additive extensions in the event that bids come in low
- Staff to utilize both <u>County Force Account Labor</u> and <u>Contracted Work</u> for project delivery

Proposed Schedule for Completion

- Work to be advertised after January 2019
- Spring 2020 Construction starts
- Project completion by Fall 2020

If approved by your Board:

- Proposed SB 1 projects to be included in the 2019/2020 County Transportation Improvement Project (CTIP) which will be brought to your Board in May for approval
- The CTIP lists all RMA's transportation/road improvement and maintenance projects that will be initiated during the 2019/2020 fiscal year
- Draft CTIP currently includes over <u>55 distinct projects</u> at an estimated total of nearly <u>\$38 million</u>
- Includes a broad range of transportation projects such as:
 - Rural Road Rehabilitation
 - Safety Improvement
 - Safe Routes to School
 - Bridge Rehabilitation/Replacement
 - Countywide Maintenance

Requests:

- 1. Identify road rehabilitation projects to be constructed using revenue from the California Road Maintenance and Rehabilitation Account funding through the Local Streets and Roads Program during Fiscal Year 2019/2020 as 2020 RRAA Project 1, 2020 RRAA Project 2, and 2020 RRAA Project 3; and
- 2. Direct staff to submit the identified 2020 RRAA Project 1, 2020 RRAA Project 2, and 2020 RRAA Project 3 information to the California Transportation Commission in accordance with the requirements of the Road Maintenance and Rehabilitation Account guidelines.