

SONOMA COUNTY ROADS: 2017 PAVEMENT

DISTRICT 3

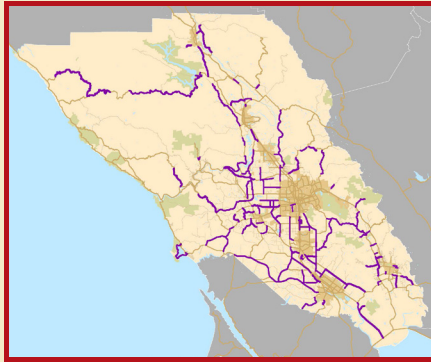
The Sonoma County Board of Supervisors (Board) recognizes that roads are a high priority to Sonoma County residents and has dedicated local funding accordingly.

LOCAL FUNDING

Every year, the Board dedicates \$11.5 million to paving roads. In 2015, the Board approved \$10.7 million in additional one time funds.

PHASES OF 2017 CONSTRUCTION

Due to the unprecedented storms in the winter of 2016-17, and the need to coordinate with projects by other Agencies, the 2017 program has been divided into phases. Construction will kick off with 54 miles in 2017, as part of a 97 mile program approved by the Board in 2016. The remaining miles are in design and slated for construction in 2018.



5 YEAR TOTALS

From 2012 through 2017, the Board has dedicated over \$65 million local dollars to paving. This investment will contribute to paving about 300 miles of roads.

WHICH ROADS

Our Long Term Road Plan sets a path for improving Sonoma County roads. The criteria used to select roads for repair includes: average daily traffic, pavement condition, relevance to bike and bus modes of travel, and access provided to public safety facilities.

PAVEMENT SOLUTIONS

Treatments are proposed depending upon the condition of the road. Seals typically preserve decent roads, Overlays repair surface damage, and Full Depth Reclamations are used when the foundation of a road has failed.

Fog Seal: light application of asphalt emulsion.

Slurry Seal: a mixture of asphalt emulsion and gravel.

Chip Seal: layers of asphalt emulsion and fine gravel.

Asphalt Overlay: complete asphalt road surface laid over repaired roads.

Remove and Replace: existing surface is removed and replaced with asphalt.

Cold In-Place Recycling: remove four inches of pavement, mix and place it back on the road, then top it with new asphalt.

Full Depth Reclamation: pulverize the existing pavement, mix in cement, compact the road base, and place a new asphalt surface.

2017 CONSTRUCTION

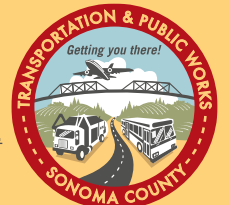
Road Name	Length	Description	Proposed Treatment
Brooks Avenue	0.46	Bucks Road to 500' South of East Robles Avenue	Asphalt Overlay
Bucks Road	0.25	Santa Rosa Avenue to Brooks Avenue	Asphalt Overlay

IN THE WORKS

East Robles Avenue	0.37	Santa Rosa Avenue to Brooks Avenue
Petaluma Hill Road	0.70	East Cotati Avenue to Rohnert Park Expressway

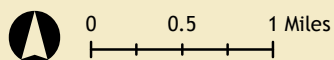
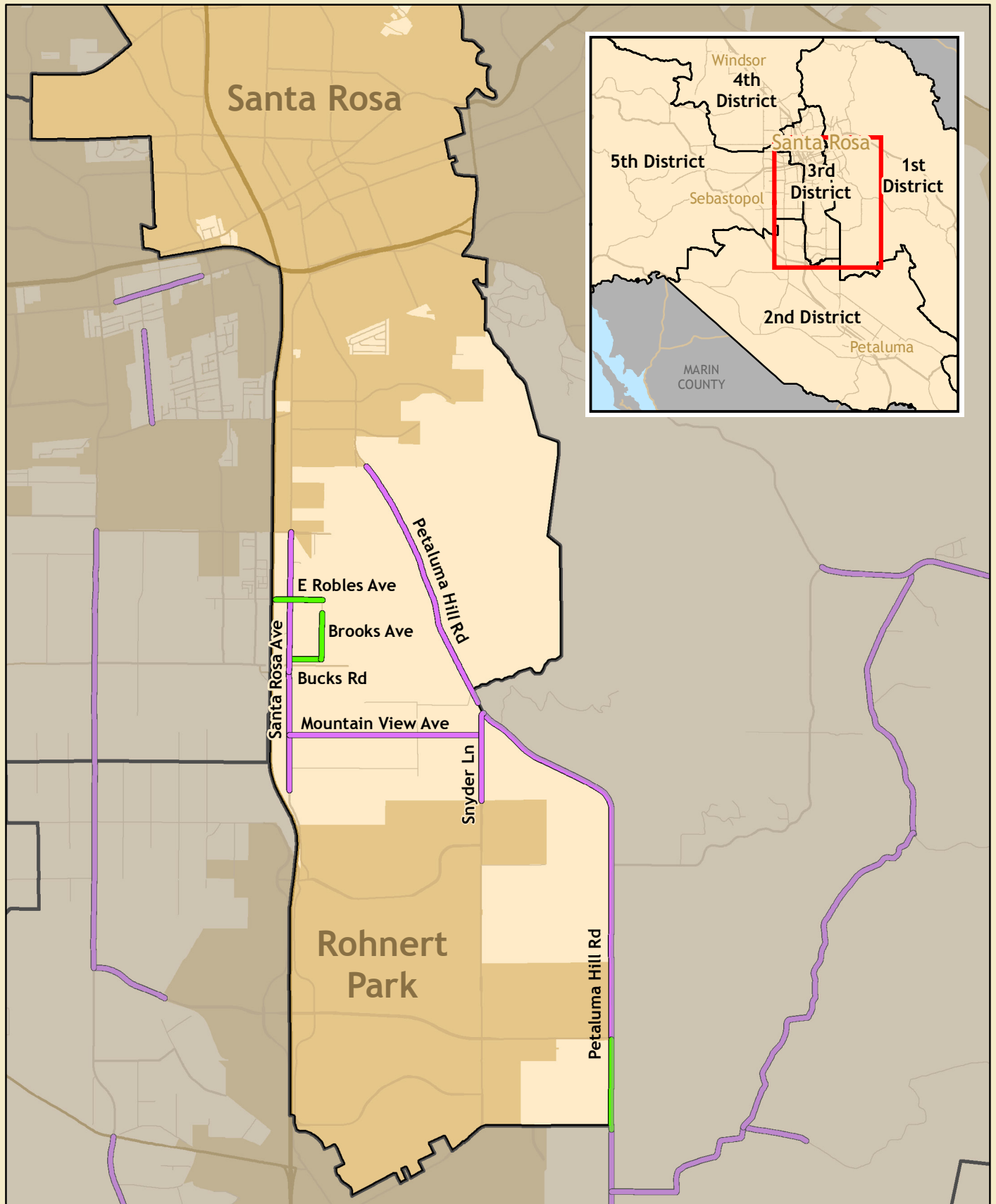
MORE INFORMATION

Please visit <http://sonomacounty.ca.gov/TPW/Projects/Current-Paving/> for more information. We will post updates when construction is scheduled. For additional questions please contact Transportation and Public Works at 707-565-2231 or Shirlee Zane's office at 707-565-2241 or Shirlee.Zane@sonoma-county.org.



PAVEMENT PLANS & CONSTRUCTION

DISTRICT 3, 2017



TPW Road Paving Projects

Completed Projects (2013-2016) 2017 Program