

SB-1 Project List

City Name: City of Rialto

Project Lead and Dept. Contact Information: Marcus Fuller, Acting City Engineer  
Engineering Services  
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Legislative Districts: State Assembly - District 47  
State Senate - District 20

Average Network PCI and date/year of measurement: Arterial/Collector road network average Pavement Condition Index (PCI) is 75.3 as of January 11, 2022.  
Local road network average PCI is 73.3 as of January 11, 2022.

Fiscal Year: 2022/23

Project Title: Annual Pavement Rehabilitation Project

Supplementary Information: The City uses a Pavement Management Program to evaluate pavement condition and prioritize pavement rehabilitation projects. During the engineering design phase, the structural pavement section is evaluated and the most cost effective rehabilitation method is determined.

Project Location			Project Description	Estimated Project Schedule	Estimated Useful Life	Technology, Climate Change, and Complete Streets Considerations
Street Name	From	To				
CACTUS AVE	WALNUT AVE	679" N/O WALNUT AVE	<p>1. Pavement rehabilitation of the indicated existing street segments using one or more of the following methods: (1) Cold Milling and Asphalt Concrete (AC) Surface Course; (2) Full Depth AC removal and re-construction; (3) Full Depth Reclamation including in-place pulverization and mixing of the existing pavement to create a stabilized base, followed by construction of AC Base and Surface Course; (4) Cold In-Place Recycling of existing pavement, followed by construction of an AC Surface Course.</p> <p>2. Addition of new and/or repair/upgrade of curbs and gutters, cross gutters, catch basins, and culverts.</p> <p>3. Addition of new and/or repair/upgrade of ADA curb ramps; and addition of new sidewalks and/or repair/replacement of damaged sidewalks.</p> <p>4. Replacing/Upgrading traffic striping and pavement markings.</p>	<p><u>Engineering Design:</u> 4th Quarter 2020 to 3rd Quarter 2021</p> <p><u>Construction:</u> 4th Quarter 2021 to 2nd Quarter 2022</p>	<p>For projects using cold mill and AC surface course the estimated useful life is 7 to 10 years.</p> <p>For projects using full depth reconstruction the estimated useful life is 20 years.</p>	<p>1. Technology and Material Recycling - Asphalt mix designs will incorporate reclaimed asphalt pavement (RAP) thereby recycling this material and reducing the cost and energy required to process new mineral aggregates.</p> <p>2. Technology and Material Recycling - Projects using in-place pulverization and cold in-place recycling will incorporate the existing pavement in the new street construction thereby reducing the cost and energy associated with hauling away existing materials and transporting new construction materials to the project location.</p> <p>3. Climate Change - Pavement rehabilitation and repair/upgrade of curbs and gutters, cross gutters, and catch basins will better adapt the asset to withstand the negative effects of climate change including the increase in rainfall and stormwater flow.</p> <p>4. Complete Streets - Projects will improve the quality of pedestrian facilities and improve safety by (a) adding new and/or repairing/upgrading ADA curb ramps; (b) adding new sidewalks and/or repairing/replacing damaged sidewalks; and (c) replacing/upgrading traffic striping and pavement markings.</p>
CEDAR AVE	MERRILL AVE	RANDALL AVE				
CEDAR AVE	FOOTHILL BLVD	RIALTO AVE				
CEDAR AVE	ETIWANDA AVE	FOOTHILL BLVD				
RIALTO AVE	MAPLE AVE	LINDEN AVE				
CASA GRANDE DR	ALDER AVE	LOCUST AVE				
LINDEN AVE	RIVERSIDE AVE	PERSIMMON AVE				
LINDEN AVE (E 1/2)	150' N / NORWOOD ST	CASMALIA ST				
LOCUST AVE	STONEHURST DR	VINEYARD AVE				
LOCUST AVE	BUENA VISTA DR	CASA GRANDE DR				
LOCUST AVE	VINEYARD AVE	CASMALIA ST				
LOCUST AVE	RIVERSIDE AVE	BUENA VISTA DR				
LOCUST AVE	CASA GRANDE DR	TUDOR ST				
LOCUST AVE	TUDOR ST	LOWELL ST				
LOCUST AVE	CASMALIA ST	BRIDGE				
MAPLE AVE	BASELINE RD	ETIWANDA AVE				
MAPLE AVE	WEST COAST BLVD	SUMMIT AVE				
MERRILL AVE	SYCAMORE AVE	EUCALYPTUS AVE				
MERRILL AVE	RIVERSIDE AVE	SYCAMORE AVE				
SANTA ANA AVE	LILAC AVE	WILLOW AVE				
SANTA ANA AVE	WILLOW AVE	RIVERSIDE AVE				
ACACIA AVE	MERRILL AVE	RIALTO AVE				
BOHNERT AVE	AYALA DR	SPRUCE AVE				
BOHNERT AVE	SPRUCE AVE	CACTUS AVE				
BOHNERT AVE	CEDAR AVE	AYALA DR				
EASTON ST	BRAMPTON AVE	125' E / BRAMPTON AVE				
EASTON ST	PVMT CHNGE 160' W/ ARR	BRAMPTON AVE				
ETIWANDA AVE	LILAC AVE	WILLOW AVE				
ETIWANDA AVE	MAPLE AVE	LINDEN AVE				
ETIWANDA AVE	SYCAMORE AVE	ACACIA AVE				
ETIWANDA AVE	CACTUS AVE	LILAC AVE				
ETIWANDA AVE	LINDEN AVE	CEDAR AVE				
ETIWANDA AVE	ACACIA AVE	EUCALYPTUS AVE				
EUCALYPTUS AVE	RIALTO AVE	MERRILL AVE				
EUCALYPTUS AVE	ETIWANDA AVE	FOOTHILL BLVD				
EUCALYPTUS AVE	WALNUT AVE	BASELINE RD				
EUCALYPTUS AVE	MERRILL AVE	CITY LIMIT				
LILAC AVE	CHAPARRAL ST	HEATHER ST				
LILAC AVE	VALLEY BLVD	SOUTH END				
LILAC AVE	SANTA ANA AVE	MAYWOOD ST				
LILAC AVE	SLOVER AVE	SANTA ANA AVE				
LILAC AVE	HEATHER ST	WALNUT AVE				
LILAC AVE	TAHOE ST	CHAPARRAL ST				
LILAC AVE	FOOTHILL BLVD	RIALTO AVE				
MERIDIAN AVE	BASELINE RD	SOUTH CITY LIMIT				
RANDALL AVE	RIVERSIDE AVE	SYCAMORE AVE				
SANTA ANA AVE	RIVERSIDE AVE	EAST END				
SUMMIT AVE	MAPLE AVE	LINDEN AVE				
SUMMIT AVE	LINDEN AVE	APPLE AVE				
SYCAMORE AVE	ROSEWOOD ST	FOOTHILL BLVD				
SYCAMORE AVE	ETIWANDA AVE	ROSEWOOD ST				
SYCAMORE AVE	WILSON ST	MERRILL AVE				