## **SB-1 Project List**

City Name: City of Rialto

**Project Lead and Dept. Contact Information:** Jeffrey T. Schafer, P.E.

Public Works Department - Engineering Division

335 W. Rialto Ave., Rialto, CA 92376

Phone: (909) 820-2531 Email: jschafer@rialtoca.gov

**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 68 as of October 4, 2013.

Residential road network average PCI is 67 as of March 5, 2014.

Fiscal Year: 2019/20

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	Proposed Completion Schedule	Estimated Useful Life	Technology, Climate Change, and Complete Streets Consideations
Street Name	From	То				
Pepper Ave.	Etiwanda Ave.	Foothill Blvd.	Pavement rehabilitation of the indicated existing street segments using one or more of	Engineering Design:	For projects using colo mill and AC surface	incorporate reclaimed asphalt pavement (RAP) thereby recycling this
Pepper Ave.	2nd St.	680' S/O 2nd St.	the following methods: (1) Cold Milling and Asphalt Concrete (AC) Surface Course; (2) Full	3rd Quarter 2019 to 4th Quarter 2019	course the estimated useful life is 7 to 10	material and reducing the cost and energy required to process new mineral aggregates.
Riverside Ave.	UPRR Bridge	South City Limit	Depth AC removal and re-construction; (3) Full	Construction:	years.	2. Technology and Material Recycling - Projects using in-place
			Depth Reclamation including in-place  pulverization and mixing of the existing	1st Quarter 2020 to 3rd Quarter 2020	For projects using full depth reconstruction	pavement in the new street construction thereby reducing the cost
			pavement to create a stablized 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.  2. Addition of new and/or repair/upgrade of curbs and gutters, cross gutters, catch basins, and culverts.  3. Addition of new and/or repair/upgrade of ADA curb ramps; and addition of new sidewalks and/or repair/replacement of damaged sidewalks.  4. Replacing/Upgrading traffic striping and pavement markings.		the estimated useful life is 20 years.	and energy associated with hauling away existing materials and transporting new construction materials to the project location.  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.  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.