2021 Street Resurfacing, CIP 2021-01



Description for Street Resurfacing Project:

The resurfacing project will place a layer of asphalt on existing pavement. This treatment is applied when the pavement is displaying more advanced signs of distress. This treatment is performed when slurry seals are no longer a viable option for extending the life of pavement. Resurfacing helps mitigate cracking, water intrusion, and surface irregularities. Resurfacing can help extend the life by as much as 25 years. The resurfacing project will include base repairs, crack sealing, concrete work improvements, new pavement striping, and accessible concrete curb ramps.

Project Highlights

- The project will extend the life of the asset and improve public safety by eliminating road hazards (potholes, standing water, dips, bumps, undulations, etc.)
- Improve the bicycle facilities by providing Class 2B Buffered Bicycle Lanes
- Rebuild and Install 120 curb ramps to comply with Americans with Disabilities Act (ADA) standards.

The Final Street List:

#	Street Name	Beg Location	End Location	Bike Lane Upgrades
1	N Livermore Av	745' S/O Las Positas Rd	S/O Cromwell	Class 2B - Buffers
2	Fourth St	S Livermore Av	Maple St	
3	N Murrieta Blvd	Jack London Blvd	Northwood Common	
4	S Livermore Av	Fourth St	Fifth St	
5	Scenic Av	85' E/O Mt Diablo Wy	Central Av	Class 2B - Buffers
6	SISt	College Av	Eighth St	
7	Naples Wy	Kingsport Av	Helsinki Wy	
8	Naples Ct	Naples Wy	End	
9	Oslo Ct	Helsinki Wy	End	
10	Genoa Ct	GenoaSt	End	
11	Genoa St	Warsaw Av	Helsinki Wy	
12	Warsaw Av	Frankfurt Wy	GenoaSt	
13	Heidelberg Dr	Heidelberg Ct	GenoaSt	
14	Helsinki Ct	Helsinki Wy	End	
15	Bluebell Dr	E/O Springtown Blvd	Sunflower Ct	Class 2B - Buffers

Project Estimate Construction Shedule:

Final Design: November 2022
Advertise: December 2022
Award Construction: February 2023

Construction: March 2023 - August 2023

Project Estimate Project Budget:

Design Cost: \$610,000
Construction/Management: \$5,100,000
Total Cost: \$5,710,000