



Measure L Projects Quarterly Report

Date of Report: 10/1/2019

										10/1/2019
Fiscal Year Project Started	City Project Number (CIP#)	Federal Project Number	Fund	Dept.	Project Manager	Project	Description	Measure L Funds Budgeted	Measure L Funds Available as of 10/1/2019	Project Status
Local Streets & Roads										
2017-18	101036	N/A	3300	CED	Covolo	Carpenter Road Street Improvements	Pavement rehabilitation from Chicago Ave. to Kansas Ave.	\$ 2,900,000	\$ 277,047	Complete
	101037	N/A	3300	CED	Covolo	Lakewood Neighborhood Street Improvements	Rubberized surface treatment , restriping, and ADA ramp upgrades.	\$ 2,899,758	\$ 170,538	Complete
	101038	N/A	3300	CED	Sacuskie	Wylie, Floyd and Carver Street Improvements	Pavement rehabilitation and ADA ramp upgrades on portions of Wylie Drive, Floyd Avenue and Carver Avenue. (Design Only)	\$ 300,000	\$ -	Complete
	101088	N/A	3300	CED	Covolo	Standiford Avenue (Dale Road to Sherwood Avenue) Pavement Rehabilitation	Pavement rehabilitation project starting at Dale Road and proceeding east to approximately Sherwood Avenue.	\$ 3,335,920	\$ 339,193	Complete
FY2017-18 Local Streets and Roads Subtotal:								\$ 9,435,678	\$ 786,778	
2018-19	101118	N/A	3300	CED	Sacuskie	Claus Road Pavement Rehabilitation Project	Pavement rehabilitation project starting approximately 600' North of Briggsmore Avenue and proceeding north to approximately 800' north of Sylvan Avenue. The length of the project is 1.57 miles. Anticipated project improvements include roadway resurfacing, new striping, ADA upgrades and vehicle detection cameras at Sylvan Avenue and Claus Road.	\$ 1,743,773	\$ 577,040	Complete
	101141	N/A	1410	CED	Mitchell	Downtown Master Plan	Assist with planning and design of the Downtown Master Plan	\$ 210,000	\$ 165,163	A Design Charrette was held Sept 30 through Oct 4.
	101038	N/A	3300	CED	Sacuskie	Wylie, Floyd and Carver Street Improvements	Pavement rehabilitation and ADA ramp upgrades on portions of Wylie Drive, Floyd Avenue and Carver Avenue. (Construction Only)	\$ 2,100,000	\$ 427,786	Construction is complete on Carver and Wylie. Floyd shall be completed by November.
	101120	N/A	3300	CED	Sacuskie	Village One Slurry Seal 2019	Slurry seal project on residential streets within the following boundary area of Sylvan Avenue, Roselle Avenue, Merle Avenue and Claus Road. Anticipated project improvements include 56 lane miles of Type 2 slurry seal, new striping and ADA upgrades at request locations.	\$ 2,762,060	\$ 2,336,327	Construction is 30% complete.
FY2018-19 Local Streets and Roads Subtotal:								\$ 6,815,833	\$ 3,506,316	
2019-20	101168	N/A	3300	CED	Soares	Scenic Drive Pavement Rehabilitation Phase I (Lakewood Ave to Claus Rd)	Pavement rehabilitation on Scenic Drive from Lakewood Avenue to Claus Road, approximately 1.0 centerline miles or 331,000 square feet of pavement. Anticipated project improvements include roadway resurfacing and/or reconstruction, new signage and striping, signal upgrades (including detection cameras) where needed, ADA upgrades, and minor storm drainage system improvements.	\$ 1,552,500	\$ 1,552,198	Preliminary design has begun.
	101169	N/A	3300	CED	Soares	Scenic Drive Pavement Rehabilitation Phase II (Downey Ave to Lakewood Ave)	Pavement rehabilitation on Scenic Drive from Downey Avenue to Lakewood Avenue, approximately 3.0 centerline miles or 484,000 square feet of pavement. Anticipated project improvements include roadway resurfacing and/or reconstruction, new signage and striping, ADA upgrades, and storm drainage system improvements.	\$ 404,348	\$ 402,571	Preliminary design has begun.
	101170	N/A	3300	CED	Sacuskie	Tully Road Pavement Rehabilitation (Yale Ave to Briggsmore Ave)	Pavement rehabilitation on Tully Road from Yale Avenue to Briggsmore Avenue, approximately 1.1 centerline miles or 380,000 square feet of pavement. Anticipated project improvements include roadway resurfacing and/or reconstruction, new signage and striping, ADA upgrades, signal upgrades (including detection cameras) where needed, and storm drainage system improvements.	\$ 2,400,000	\$ 2,398,646	Staff is preparing RFP for engineering design.
	101171	N/A	3300	CED	Sacuskie	Coffee Road Pavement Rehabilitation Phase I (Norwegian Ave to Sylvan Ave)	Pavement rehabilitation on Coffee Road from Norwegian Avenue to Sylvan Avenue, approximately 1.3 centerline miles or 450,000 square feet of pavement. Anticipated project improvements include roadway resurfacing and/or reconstruction, new signage and striping, ADA upgrades, and storm drainage system improvements.	\$ 2,500,000	\$ 2,499,319	Preliminary design has begun.
	101214	N/A	3300	CED	Bryant	Granger Neighborhood Pavement Rehabilitation (Design Only)	West Granger Avenue from Tully to McHenry, Gayle Ave, Augusta Ct, Lelah Ave, June Dr, Judith Ln, Timothy Ave, Sherwood Dr, Pearl Street and Carlton Avenue near Roosevelt Park, more than 645,000 sq. ft. of pavement. Anticipated project improvements include roadway resurfacing and/or reconstruction, new signage and striping, ADA upgrades, and minor storm drainage system improvements.	\$ 330,000	\$ 330,000	Project initiation and approvals.
FY2019-20 Local Streets and Roads Subtotal:								\$ 7,186,848	\$ 7,182,734	
Local Streets and Roads All Projects								\$ 23,438,359	\$ 11,475,828	



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Traffic Management										
2017-18	101039	N/A	1410	CED	Covolo	Task Force to establish school safety needs	Staff to meet with school administrators to discuss possible safety improvement projects in the public right of way.	\$ 45,000	\$ 25,259	Complete
	101040	N/A	3300	CED	Sacuskie	Improve traffic flow and safety @ Orville Wright Elementary School	Improve pedestrian safety and traffic flow around Orville Wright Elementary School.	\$ 638,265	\$ 586,308	Design is 99% complete, bidding/construction will be combined with another project,
	101043	N/A	3300	PW	Collins	Replace 120 Obsolete traffic controllers	Order and install needed traffic controllers and Ethernet switches.	\$ 585,000	\$ 17,728	Approximately 111 new controllers installed which just about completes all signal locations outside the downtown.
	100884	HSIP-5059(204)	3160	PW	Collins	Emergency Vehicle Preemption	Installation of Emergency Vehicle Pre-emption (EVP) systems and upgrading first generation phase detectors at signalized intersections within the city of Modesto.	\$ 61,500	\$ 58,605	Complete
	100719/100720	CML-5059(190)	3291/3160	PW	Collins	New Traffic Signals - 2013 (Floyd/Millbrook, Prescott/Mt. Vernon, Roselle/Belharbour)	Install new traffic signals at Floyd/Millbrook, Prescott/Mt. Vernon and Roselle/Belharbour.	\$ 160,000	\$ 105,250	Complete
	100634	CML-5059(185)	3160	PW	Sandhu	Upgrade Traffic Signals - 2013 (9th/B, 7th/G, 7th/H, 7th/I)	Upgrade Traffic Signals at 9th/B, 7th/G, 7th/H, 7th/I, including installation of pedestrian push buttons and vehicle detection	\$ 175,000	\$ 175,000	Construction Contract awarded by City Council to St. Francis Electric on May 28, 2019.
	100990	SSARPL-5059(225)	3160	CED	Dion	System Safety Analysis Report Program	Hire a consultant to evaluate roadway network and to identify and recommend safety projects for future Highway Safety Improvement Program (HSIP) funding opportunities.	\$ 25,000	\$ 11,076	Scope of work is approximately 75% complete. Consultant developed list of possible projects and countermeasures. Draft Report will be delivered to City approximately December 2019.
	101089	N/A	3300	CED	Soares	Tully Road Safety Improvements	Provide a safe method for pedestrians and bicyclist to cross Tully Road located approximately 1,520 feet south of the Pelandale Avenue/Tully Road intersection. Anticipated project improvements include curb, gutter, sidewalk, ADA improvements, street light, pedestrian/bicycle signal, striping, markings and signage.	\$ 511,183	\$ 500,781	City staff met with MID to determine possible electrical service point. Waiting to receive this service point location from MID. Consultant is working on specifications to accompany the 65% design submittal.
FY2017-18 Traffic Management Subtotal:								\$ 2,200,948	\$ 1,480,007	
2018-19	101122	N/A	3300	PW	Collins	Installation of Rectangular Flashing Beacon	Installation of two Rectangular Rapid Flashing Beacons at: • Carver Road at Teresa Street • Emerald Avenue south of Maze Boulevard Mid-Block	\$ 200,000	\$ 190,085	Design completed, need to schedule constructability review
	101123	N/A	3300	PW	Collins	Fiber Drop into Traffic Signal Cabinet	Cut and splice into existing fiber optic back bone bringing fiber optic cable into traffic signal cabinets along Briggsmore Avenue, Standiford/Sylvan Avenues, and Oakdale Road.	\$ 560,000	\$ 559,844	No action has occurred; waiting until signal analysis study complete
	101124	N/A	3300	PW	Collins	Replace 35 Obsolete Traffic Controllers	Order and install needed traffic controllers, cards to upgrade existing 2070s to 2070LX, and Ethernet switches.	\$ 178,250	\$ 178,033	Received controllers and CPU cards, will start conversion of downtown.
	101125	N/A	1410	PW	Collins	Traffic Signal Analysis Study System Wide	Hire outside consultant to analyze the City of Modesto's traffic signal operation and proposed modifications for future system wide.	\$ 250,000	\$ 142,167	Draft master report received and comments submitted. Have meeting with consultant mid-October to review comments and finalize report.
FY2018-19 Traffic Management Subtotal:								\$ 1,188,250	\$ 1,070,129	



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2019-20	101172	N/A	3300	CED	Bryant	School Safety Program Study	This project will provide funding to hire a consultant to evaluate safety and traffic flow around schools throughout Modesto and prioritize needs.	\$ 250,000	\$ 250,000	Draft RFQ-RFP has been prepared, anticipate release in October 2019.
		N/A	3300	CED	Bryant	School Safety Program Projects	Based on the recommendations and projects identified in the School Safety Program Study above, funding will be allocated for design and construction of specific projects to improve pedestrian safety and traffic flow around schools.	\$ 25,000	\$ 25,000	Project will commence following School Safety Program Study
	101173	N/A	1410	PW	Collins	School Area All-Way Stop Beacons near Standiford, Orchard, Marshall and Robertson Schools	Improve pedestrian safety & traffic flow around schools by installing all-way stop beacons at Sunrise at Tokay near Standiford School, Merle at Bailey near Orchard School, Sutter at South near Marshall School, Robertson Road at Hammond near Robertson School.	\$ 48,000	\$ 48,000	No action has occurred
	101174	N/A	1410	PW	Collins	Advance School Zone Beacons at 13 schools	Improve safety around schools by installing advance school zone beacons at 13 schools throughout the City.	\$ 130,000	\$ 130,000	No action has occurred
	101175	N/A	1410	PW	Collins	School Crosswalk Beacon - RRFB at Everett School and Sylvan Elementary	Improve pedestrian safety and traffic flow by installing two Rectangular Rapid Flashing Beacons and ADA upgrades at Mt. Vernon mid-block in front of Everett School and at Rumble and Bay near Sylvan Elementary.	\$ 345,000	\$ 345,000	Sent job information to consultant for proposal to complete design.
	101176	N/A	1410	PW	Collins	Upgrade Lighted Crosswalks to RRFB near Davis High School, Our Lady of Fatima School and MJC	Improve pedestrian safety and traffic flow by replacing in-roadway lighted cross-walks with rectangular rapid flashing beacons at Rumble at Wales near Davis High School, on West Granger at Carlton near Our Lady of Fatima School, on College at Terminal near Modesto Junior College, and on Stoddard at Terminal near Modesto Junior College.	\$ 460,000	\$ 460,000	Two locations originally listed do not need new RRFBs. Analyzing locations to find alternate crossings.
	101177	N/A	1410	PW	Collins	Upgrade RRFB on Sunrise at Coolidge near Elliot School	Improve pedestrian safety and traffic flow around schools by replacing old beacons with rectangular rapid flashing beacons at Sunrise Avenue and Coolidge Avenue near Elliot School.	\$ 20,000	\$ 20,000	No action has occurred
	101179	N/A	1410	PW	Collins	HAWK System at Hetch Hetchy at Tully and Prescott	This project will install High-Intensity Activated Crosswalk (HAWK) Systems at Hetch-Hetchy on Tully and Hetch Hetchy at Prescott.	\$ 50,000	\$ 50,000	Sent job information to consultant for proposal to complete design.
	101178	N/A	3300	CED	Bryant	Neighborhood Traffic Calming Program	This program will provide traffic calming improvements to residential neighborhoods. Citizen participation will be strongly encouraged in identifying neighborhood needs. Following public outreach efforts, projects will be prioritized and developed by City Staff to improve traffic flow and safety in residential neighborhoods.	\$ 50,000	\$ 50,000	No action has occurred
FY2019-20 Traffic Management Subtotal:								\$ 1,378,000	\$ 1,103,000	
Traffic Management All Projects								\$ 4,767,198	\$ 3,653,136	



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Bike and Pedestrian										
2017-18	100882	ATPL-5059(209)	3430	CED	Sacuskie	MJC Bike Path Phase II	Connect the MJC bike path to the Virginia Corridor.	\$ 300,000	\$ 89,328	Complete
	101041	N/A	1410	CED	Soares	Active Transportation Plan (Non-motorized plan)	Hire a consultant to prepare an Active Transportation Plan which will identify needed Bike/Ped improvements.	\$ 300,000	\$ 200,005	Alta is working on design toolbox to provide options for high priority segments.
	101042	ATPL-5059(233)	3160	CED	Soares	Paradise Rd. - environmental documents for ATP Project	Environmental documents are being prepared for the upcoming Paradise Rd. project which includes installation of sidewalks to fill gaps, installation of Class II bike lanes, pedestrian crossing with mid-block refuge islands and curb extensions, medians and speed tables for traffic calming and the installation of flashing beacons for pedestrian crossings.	\$ 25,000	\$ 2,708	Staff has secured \$388,000 of design funds from CTC. Staff working with CalTrans for authorization of said funds.
	101073		3281	CED	Dion	Carver/Bangs-Pelandale/Snyder Bike Trail System	Class I bike trail between Carver Road and Tully Road along the MID canal. Improvements include fencing, landscaping and 8' wide bike/pedestrian path.	\$ 205,591	\$ 205,591	Design is 95% complete. Project to be constructed concurrently with the Tully Road Safety Improvement project, Summer 2020.
FY2017-18 Bike and Pedestrian Subtotal:								\$ 830,591	\$ 497,632	
2018-19	101126	N/A	3300	CED	Sacuskie	Dry Creek Tail Maintenance	Pavement rehabilitation project on Dry Creek Bike Path from La Loma Avenue to El Vista Avenue. The length of the project is 1.6 miles. Anticipated project improvements include bike path resurfacing, new striping, new signage, shoulder improvements and ADA upgrades.	\$ 685,000	\$ 589,389	Design is 99% complete, bidding/construction will be combined with another project, anticipate construction Spring 2020.
FY2018-19 Bike and Pedestrian Subtotal:								\$ 685,000	\$ 589,389	
2019-20	101180	N/A	3300	CED	Sacuskie	Dry Creek Tail Maintenance Phase II	Phase II of pavement rehabilitation project on Dry Creek Bike Path from La Loma Avenue to El Vista Avenue. The length of the project is 1.6 miles. Anticipated project improvements include bike path resurfacing, new striping, new signage, shoulder improvements and ADA upgrades.	\$ 867,200	\$ 808,659	Preliminary design has begun.
FY2019-20 Bike and Pedestrian Subtotal:								\$ 867,200	\$ 808,659	
Bike and Pedestrian All Projects								\$ 2,382,791	\$ 1,895,680	

FY2017-18 Measure L Totals:	\$ 12,467,217	\$ 2,764,417
FY2018-19 Measure L Totals:	\$ 8,689,083	\$ 5,165,834
FY2019-20 Measure L Totals:	\$ 9,432,048	\$ 9,094,393
Measure L All Projects TOTALS:	\$ 30,588,348	\$ 17,024,644

Notes:

- Lakewood Neighborhood Street Improvements project budget includes Maintenance of Effort funds in the amount of \$375,000.
- Standiford Avenue Pavement Rehabilitation project budget includes Maintenance of Effort funds in the amount of \$130,000.
- Wylie Floyd and Carver Construction Only project budget includes \$400,000 FY18-19 LS&R funding per Measure L Commission 2/28/2019.
- Claus Road Rehabilitation project budget includes \$300,000 FY18-19 LS&R funding per Measure L Commission 2/28/2019.
- Village One Slurry project budget includes \$900,000 FY18-19 LS&R funding per Measure L Commission 2/28/2019.
- Orville Wright Elementary Traffic Flow & Safety project budget includes \$131,563 additional TM funding (higher than anticipated revenues) per Measure L Commission 9/5/2019.
- Tully Road Safety Improvement project budget includes \$100,000 additional TM funding (higher than anticipated revenues) per Measure L Commission 9/5/2019.
- Dry Creek Trail Phase II project budget includes \$180,200 additional B&P funding (higher than anticipated revenues) per Measure L Commission 9/5/2019.