



AUGUST 2020

CITY MANAGER'S UPDATE

Monthly Report to the City of Modesto
City Council & Community

City Managers Monthly Update



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Council and Community:

Please accept this progress report on several major initiatives as part of the city's Capital Improvement Program.

Below is a snapshot of accomplishments for the month of August. In the pages that follow, you'll find an in-depth look at this progress.

For the **Utilities Department**, considerable work in screening the City's wastewater flows was accomplished. As part of the North Trunk Sewer Project, the contractor installed approximately 1,500 linear feet of pipe and manholes at the intersection of Carver and Bangs. At the site of the Fleet Maintenance Facility, the contractor prepared the roadway for the new cul-de-sac. Exterior improvements, including painting and building the masonry walls were completed at the Del Rio Well 70. More on page 10.

For August, **Public Works** completed 24.31 miles of Crack Seal. More information can be found on page 9.

Starting on page 3, the **Police Department** reports on crime and arrests, including a year-to-date comparison.

Monthly Financials are not provided this month. The month of August has multiple journal entries that accrue back into the prior fiscal year which can cause changes in the actual amounts on a weekly basis. Due to this, the figures will not be reported until the September update. At that time, we will be able to provide a more complete picture, as well as a comparison of the months of July and August, in terms of revenue and expense increases and decreases.

I look forward to presenting on the progress of these and many other projects when I report out next month. For now, please let me know if you have any suggestions on sharing this material with the community.

A handwritten signature in blue ink that reads "Joseph P. Lopez". The signature is fluid and cursive.

Joseph P. Lopez
City Manager

MODESTO POLICE DEPARTMENT

UCR ARREST AND CRIME STATISTICS

2020

ARRESTS

MONTH	2018	2019	2020
JANUARY	1194	1007	1240
FEBRUARY	1021	875	1261
MARCH	1306	1211	1093
APRIL	1057	1095	1098
MAY	1181	1236	1463
JUNE	1313	965	1121
JULY	1109	1069	1213
AUGUST	1104	1188	1222
SEPTEMBER	971	1010	
OCTOBER	964	912	
NOVEMBER	958	960	
DECEMBER	893	887	
TOTAL	13071	12415	9711

August

YTD Comparison (2019 to 2020)

Crime Type	Over/Under	% Change
Part 1	-1390	-23%
Auto Theft	-22	-3%
Commercial	-188	-44%
Larceny	-964	-29%
Residential	-110	-28%
Robbery	-107	-38%

PART 1

MONTH	2018	2019	2020
JANUARY	899	740	723
FEBRUARY	749	832	544
MARCH	802	785	731
APRIL	819	792	655
MAY	899	765	621
JUNE	761	728	543
JULY	802	770	447
AUGUST	804	699	457
TOTAL	6535	6111	4721

AUTO THEFT

MONTH	2018	2019	2020
JANUARY	115	106	109
FEBRUARY	91	99	84
MARCH	100	114	143
APRIL	88	100	105
MAY	110	95	97
JUNE	78	91	91
JULY	99	100	84
AUGUST	97	98	68
TOTAL	778	803	781

COMMERCIAL BURG

MONTH	2018	2019	2020
JANUARY	52	51	51
FEBRUARY	41	73	32
MARCH	46	62	38
APRIL	46	57	41
MAY	46	53	25
JUNE	35	45	20
JULY	29	42	22
AUGUST	33	47	13
TOTAL	328	430	242

LARCENY

MONTH	2018	2019	2020
JANUARY	493	391	373
FEBRUARY	441	445	290
MARCH	437	418	382
APRIL	470	418	331
MAY	528	432	302
JUNE	450	400	244
JULY	439	425	179
AUGUST	477	360	224
TOTAL	3735	3289	2325

RESIDENTIAL BURG

MONTH	2018	2019	2020
JANUARY	53	39	69
FEBRUARY	49	69	34
MARCH	43	45	45
APRIL	53	58	40
MAY	44	50	32
JUNE	58	41	25
JULY	41	48	21
AUGUST	50	44	18
TOTAL	391	394	284

ROBBERIES

MONTH	2018	2019	2020
JANUARY	50	34	24
FEBRUARY	31	40	21
MARCH	25	41	14
APRIL	37	39	28
MAY	33	23	37
JUNE	28	39	20
JULY	40	39	18
AUGUST	31	29	15
TOTAL	275	284	177

Measure L Projects

State Route 132 West Expressway

Expenses		Revenues	
Project Code	101119	City Funds	\$
Project Budget	\$ 125,482,720	Federal Funds	\$ 9,870,886
Encumbered	\$ 8,290,106	State Funds	\$ 83,811,834
Expended	\$ 29,173,918	Measure L	\$ 31,800,000
Available	\$ 88,018,696	Total	\$ 125,482,720
		Received	\$ 125,482,720

Estimated Completion Date: July 2022

Phase: Construction

Overall Project Details:

This project includes construction of an access-controlled, 2-lane expressway along a new alignment south of Kansas Avenue starting from the east side of SR-99 at the base of the Needham Street Bridge west to Dakota Avenue and along Dakota Avenue to the existing SR-132/Maze Boulevard.

Latest Project Status:

Pile-driving at Emerald Avenue is complete. Roadway excavation and subgrade has been completed at North Dakota Avenue.



Coffee Road Pavement Rehabilitation Phase I

Expenses		Revenues	
Project Code	101171	City Funds	\$
Project Budget	\$ 4,200,000	Federal Funds	\$
Encumbered	\$ 2,797,025	State Funds	\$
Expended	\$ 202,730	Measure L	\$ 4,200,000
Available	\$ 1,200,245	Total	\$
		Received	\$

Estimated Completion Date: December 2020

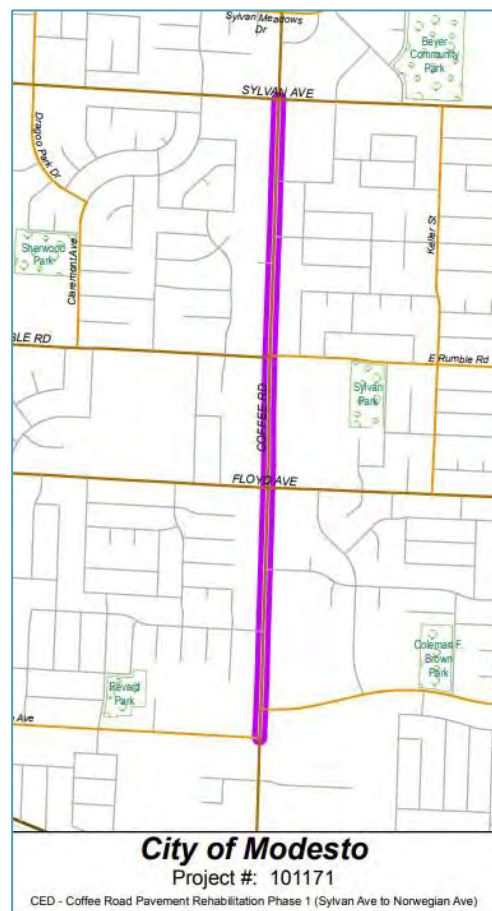
Phase: Construction

Overall Project Details:

The City Council approved this project in May. The project will rehabilitate deteriorated pavement on Coffee Road from Norwegian to Sylvan Avenue and Mable Avenue to the Coffee/Claratina intersection. The street segments will receive an asphalt grind and overlay, American’s with Disabilities Act (ADA) ramp improvements and restriping.

Latest Project Status:

The contractor finished ADA curb/ramp work and paving the Coffee/Claratina roundabout.



Dry Creek Trail Maintenance

Expenses		Revenues	
Project Code	101126	City Funds	\$
Project Budget	\$ 685,000	Federal Funds	\$
Encumbered	\$ 141,171	State Funds	\$
Expended	\$ 480,563	Measure L	\$ 685,000
Available	\$ 113,266	Total	\$
		Received	\$

Estimated Completion Date: December 2020

Phase: Construction

Overall Project Details:

This project will rehabilitate deteriorated pavement and crossing on the Dry Creek Trail at Kewin Park, install ADA improvements, install traffic calming speed cushions on Edgebrook Drive and traffic flow improvements on Monterey Avenue next to Orville Wright Elementary School.

Latest Project Status:

Traffic flow improvements at Orville Wright Elementary School have been completed.



Tully Road Pavement Rehabilitation

Expenses		Revenues	
Project Code	101170	City Funds	\$
Project Budget	\$ 2,400,000	Federal Funds	\$
Encumbered	\$ 1,125,927	State Funds	\$
Expended	\$ 926,115	Measure L	\$ 2,400,000
Available	\$ 411,958	Total	\$
		Received	\$

Estimated Completion Date: October 2020

Phase: Construction

Overall Project Details:

This project will rehabilitate deteriorated pavement on Tully Road from Yale Avenue to Briggsmore Avenue. The street segments will receive an asphalt grind and overlay, ADA ramp improvements and restriping to allow for enhanced bicycle lanes for safety.

Latest Project Status: Paving work has been completed.



Pelandale Ave. Pavement Rehabilitation Phase II

Expenses		Revenues	
Project Code	100966	City Funds	\$
Project Budget	\$ 2,757,493	Federal Funds	\$
Encumbered	\$ 1,693,013	State Funds	\$
Expended	\$ 762,146	Measure L	\$ 2,757,493
Available	\$ 302,334	Total	\$
		Received	\$

Estimated Completion Date: October 2020

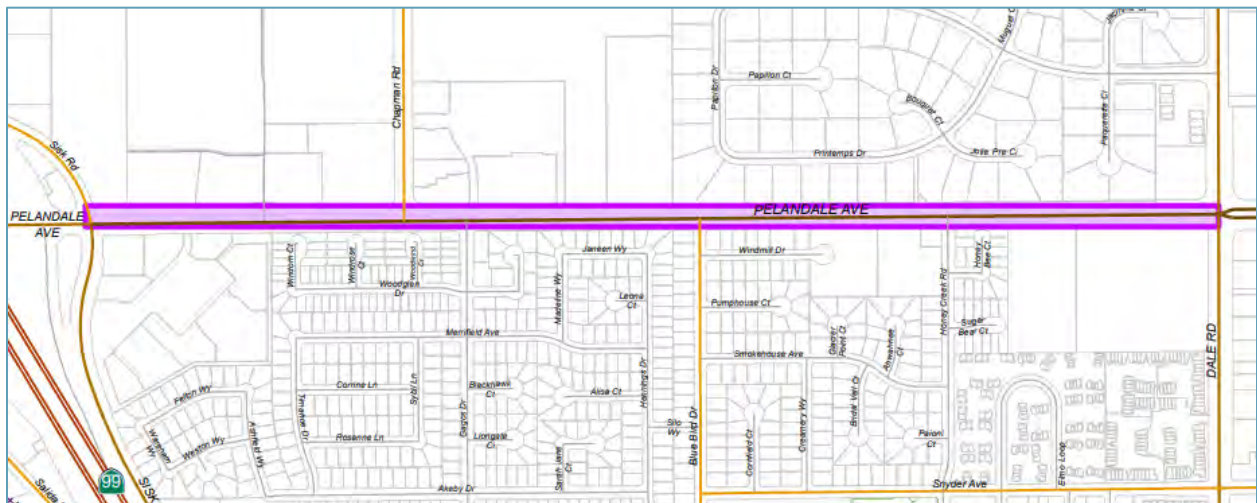
Phase: Construction

Overall Project Details:

This project will rehabilitate deteriorated pavement with an asphalt rubber chip seal and asphalt overlay on Pelandale Avenue from Sisk Road to Honey Creek Road, with ADA improvements, sidewalk installation and storm drainage improvements.

Latest Project Status:

Paving has been completed.



SB 1 Project

2019/2020 Slurry/Crack Seal Work

Expenses		Revenues	
Project Code		City Funds	\$
Project Budget	\$ 1,516,810	Federal Funds	\$
Encumbered	\$	State Funds	\$ 1,516,810
Expended	\$ 1,342,378	Other Funds	\$
Available	\$ 174,431	Total	\$ 1,516,810
		Received	\$ 3,993,618 ¹

Estimated Completion Date: October 2020

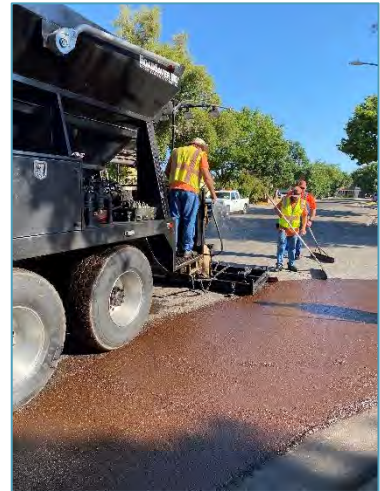
Phase: 5th Season of Annual Program

Overall Project Details:

The purpose of this program is to maintain and preserve the streets of Modesto by applying type II slurry made of emulsion oil and aggregate. SB1 funding provides an average of 95 lane miles of residential street preservation each season.

Latest Project Status:

In the month of August, the Streets Division completed 24.31 lane miles of slurry seal application. The 2020 Slurry Seal season began on May 3, 2020 and will continue through October. A total of 79.88 lane miles have been completed for the 2020 calendar year.



¹ Total Road Maintenance and Rehabilitation Account (RMRA) for all projects

Utilities

Spencer Avenue Strengthen & Replace Water Mains

Expenses		Revenues	
Project Code	101110	City Funds	\$ 2,080,000
Project Budget	\$ 2,080,000	Federal Funds	\$
Encumbered	\$ 849,742	State Funds	\$
Expended	\$ 555,391	Other Funds	\$
Available	\$ 674,867	Total	\$
		Received	\$

Completion Date: November 2020

Phase: Pre-Construction

Overall Project Details:

The Spencer Avenue neighborhood is one of many prioritized areas identified in the City's water service area that requires replacement of current, aging water infrastructure. The Spencer Avenue Strengthen & Replace Water Mains Project will replace and upgrade deficient water mains ranging in size from 2-inch to 6-inch with 8-inch City Standard water mains, associated water valves, services and fire hydrants to increase service reliability, flows, and pressures. The project area is bounded by Spencer Avenue on the west, Martin Luther King Drive on the east, Truman Avenue on the north, and California Avenue on the south.



Latest Project Status:

Construction is 70% complete. Work with installation of 8-inch mains continued on Marshall and Truman Avenue. Additionally, services were tapped and new meters were installed. All the water mains on Marshall and Truman were backfilled, tested and paved. The City continues to coordinate with County staff as they are working on a separate project of installing new wastewater mains along Spencer Avenue.



Del Rio Tank 14, Well 68 & Pump Station

Expenses		Revenues	
Project Code	100473	City Funds	\$ 14,403,213
Project Budget	\$ 14,403,213	Federal Funds	\$
Encumbered	\$ 719,412	State Funds	\$
Expended	\$ 13,168,856	Other Funds	\$
Available	\$ 515,144	Total	\$
		Received	\$

Completion Date: Summer 2020

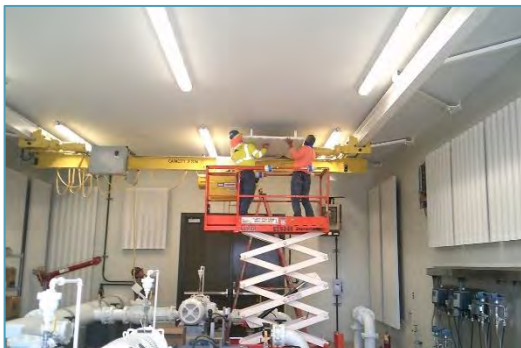
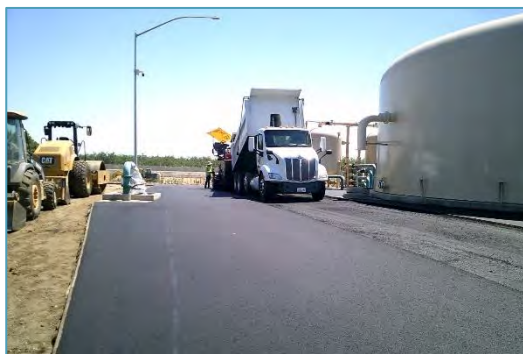
Phase: Construction

Overall Project Details:

This project will construct a 0.25 million-gallon steel water tank, a 1,000 gallon-per-minute well production pump, a 2.45 million gallon-per-day booster pump station, a 1.4-acre-foot retention basin, and a 16-inch transmission main installation from the intersection of St. John Road and Country Club Drive, south to Ladd Road, where it will tie into the tank site. The project will increase service reliability and correct the existing supply and pressure deficiencies of the City's Del Rio water system, located northwest of the Modesto city limits. The project site is located at 718 Ladd Road on approximately 4 acres just southeast of the intersection of Ladd Road and St. Johns Road.

Latest Project Status:

This project is approximately 98% completed. The well has passed all State mandated requirements which will allow water to flow into the system. Mechanical functionality testing began in August and the City will prepare to push water out to the Del Rio Community in September. Landscaping was completed and the contractor began working on related punch list items.



Del Rio Well 70 (Replacing Well 271) Surface Improvements

Expenses		Revenues	
Project Code	101078	City Funds	\$ 3,803,200
Project Budget	\$ 3,803,200	Federal Funds	\$
Encumbered	\$ 989,552	State Funds	\$
Expended	\$ 1,582,335	Other Funds	\$
Available	\$ 1,231,312	Total	\$
		Received	\$

Completion Date: October 2020

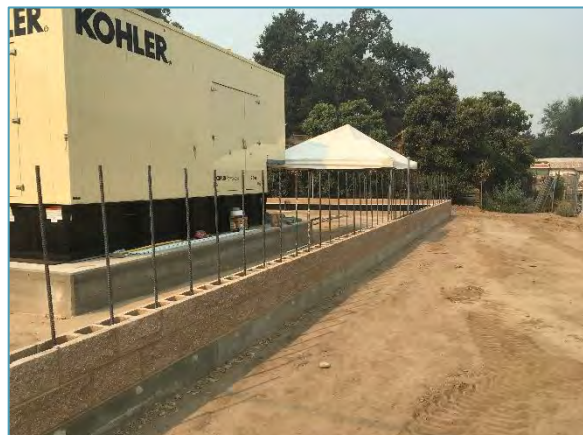
Phase: Construction

Overall Project Details:

Del Rio Well 70 (Replacing Well 271) will construct a 1,000 gallon-per-minute potable water well, pump house and generator at the corner of Stewart and McHenry in the Del Rio Service Area. This portion of the project will only be responsible for the above ground improvements. Sub-surface improvements of the well were completed in January 2019.

Latest Project Status:

Construction is 70% complete. The well building was constructed, along with interior and exterior painting. The contractor began installation of masonry walls on the perimeter of the site and installed the chlorinator.



Amtrak North Parking Lot

Expenses		Revenues	
Project Code	101014	City Funds	\$ 700,445
Project Budget	\$ 700,445	Federal Funds	\$
Encumbered	\$ 404,589	State Funds	\$
Expended	\$ 208,135	Other Funds	\$
Available	\$ 87,721	Total	\$
		Received	\$

Completion Date: November 2020

Phase: Construction

Overall Project Details:

This project will increase the size of the existing parking lot at the Modesto Amtrak Station by adding 77 parking stalls to accommodate increased use of the station. During several holiday periods throughout the year the existing parking lot is unable to accommodate the number of vehicles that need to be parked there.

Latest Project Status:

Construction is 35% complete. The contractor has cleared the site, prepared forms and constructed curbing on the north and west. Forms for curbing were prepared on the east and south.



Headworks, Dryden Box and Influent Flume Improvements

Expenses		Revenues	
Project Code	100737 & 100794	City Funds	\$ 24,734,966
Project Budget	\$ 24,734,966	Federal Funds	\$
Encumbered	\$ 1,871,824	State Funds	\$
Expended	\$ 28,679,431	Other Funds	\$
Available	\$ 1,018,148	Total	\$
		Received	\$

Completion Date: Summer 2020

Phase: Construction

Overall Project Details:

All of the city's wastewater flows are screened for debris and grit removal. It is essential to maintain the efficiency and effectiveness of the entire wastewater treatment process. Most of the city's domestic wastewater (from the River and West Trunks) and Cannery Segregation process water flows into the Dryden Box prior to entering the Sutter Plant for treatment. This structure is severely corroded and needs to be replaced. The project includes upgrades to the Headworks facility, upgrades to Pumping Plant No.3, hydraulic improvements to the Influent Flumes, and construction of a new Dryden Box (in-ground concrete structure). This project will provide both reliability and capacity improvements to the city's wastewater system.

Latest Project Status:

Currently, the following tasks are being performed: installation of barscreen #5, placement of underground electrical work for Dryden box, landscaping, prep work for paving and job trailers are being prepared to move because the project is winding down.



Clean out of channel 5 for installation of barscreen



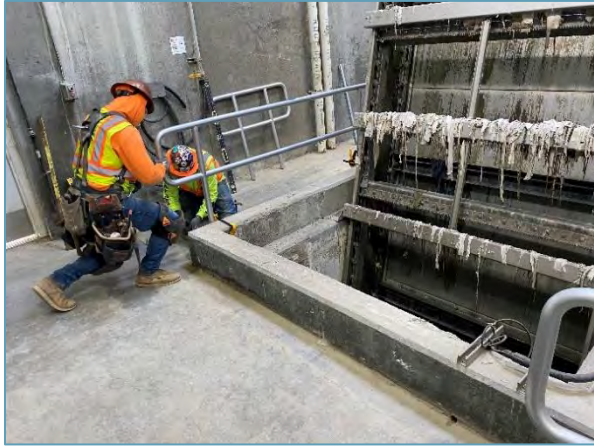
Backfill/compaction operations



Slurry placement at 20-inch return line subgrade vault connections



Subgrade prep



Barscreen 1



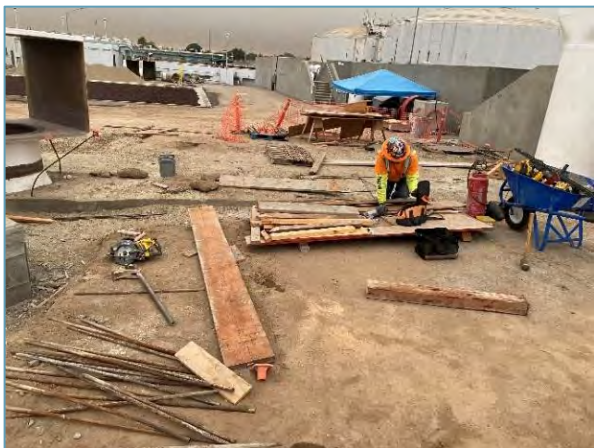
Prep for concrete collar placement



Dryden Box duct bank trench subgrade prep



Concrete placement at equipment pads south building



Form prep for placement at HVAC duct support pad



Concrete collar placement at Sutter Trunk near plant entry

North Trunk Sewer Project

Expenses		Revenues	
Project Code	100849	City Funds	\$ 2,323,081
Project Budget	\$ 2,323,081	Federal Funds	\$
Encumbered	\$ 1,483,958	State Funds	\$
Expended	\$ 503,080	Other Funds	\$
Available	\$ 336,043	Total	\$
		Received	\$

Completion Date: November 2020

Phase: Construction

Overall Project Details:

The Wastewater Collection System Master Plan identified the North Trunk as a priority project necessary to facilitate new development in the Bangs/Tully/Carver area of Modesto. This proposed North Trunk section will extend approximately 2,900 linear feet of 27-inch diameter sewer trunk along Bangs Avenue between Carver Road and Tully Road. This project will also provide approximately 775 linear feet of 12-inch diameter sewer main along Tully Road, between Bangs Avenue and Pelandale Avenue. The proposed improvements will provide sanitary sewer infrastructure for the proposed Woodglen Development.

Latest Project Status:

Beginning at the intersection of Carver and Bangs, the contractor has installed approximately 1500 linear feet of 27-inch PVC pipe and five (5) manholes.



Fleet Maintenance Facility Heavy Bay Addition & Bus Maintenance Facility - Parts Storage Room Project

Expenses		Revenues	
Project Code	100451 / 101022	City Funds	\$ 6,221,137
Project Budget	\$ 7,980,446	Federal Funds	\$ 1,759,309
Encumbered	\$ 5,759,061	State Funds	\$
Expended	\$ 1,468,669	Other Funds	\$
Available	\$ 932,716	Total	\$
		Received	\$

Completion Date: Spring 2021

Phase: Construction

Overall Project Details:

The construction of a new Fleet Maintenance Facility (FMF) Heavy Bay will provide future capacity and operational efficiencies for years to come. Additionally, the safety of staff members and customers is at the forefront throughout the City. This state-of-the-art facility will reduce potential work-related risks associated with repairs and maintenance. The FMF will serve as a connecting structure between the existing Bus Maintenance Facility (BMF) and the new Heavy Bay Shop.

Latest Project Status:

Work is currently on hold as we wait on the metal building supplier who has been impacted by COVID-19. Once received, we will start the foundation for the heavy bay building. During the month of August, the contractor wrapped up the underground utilities and prepared the road way for the new cul-de-sac.



Yosemite Water Valves

Expenses		Revenues	
Project Code	101237	City Funds	\$ 288,050
Project Budget	\$ 288,050	Federal Funds	\$
Encumbered	\$	State Funds	\$
Expended	\$ 5,757	Other Funds	\$
Available	\$ 19,243	Total	\$
		Received	\$

Completion Date: Summer 2020

Phase: Pre-Construction

Overall Project Details:

The Yosemite Water Valve project will install and abandon 157 new cast iron water valve boxes along Yosemite Boulevard from Las Flores Avenue to Phoenix Avenue. Installing the new boxes will extend the life of the water valves while reducing the maintenance required by the Water Services Division. The scope also includes repairing the pavement around each valve and bringing affected striping up to current state standards.

Latest Project Status:

The contractor (Marshall Brothers) informed the City that there would be a delay in acquiring the water valves. The City Water Services Division has enough valves in stock to get the project started. To avoid delay, the City will provide the valves and the contractor will credit the City for their purchase of the valves. Construction is anticipated to begin in October 2020.



Design Phase

Department	Project Name	Design Amount	Total Project Amount
Community & Economic Development			
	Claratina: McHenry/Coffee 4 Lane	\$1,402,167	\$6,062,911
	Right Turn Lane McHenry to Briggsmore	\$193,000	\$2,131,892
	WB D St. to NB 9 th St. Right Turn Lane Improvement	\$222,633	\$1,314,936
	2016 Pavement Rehabilitation (La Loma)	\$273,080	\$1,857,573
	Pavement Rehabilitation Crows Landing	\$250,000	\$250,000
	Paradise Road 1 st Street to Carpenter Road	\$250,000	\$250,000
	Claratina Phase 1 – Hetch Hetchy Crossing	\$200,000	\$6,270,000
	Pavement Rehabilitation Pelandale Avenue	\$323,000	\$323,000
Measure L	Systemic Safety Analysis Report Program	\$250,000	\$250,000
Measure L	Paradise Road ATP Cycle III	\$25,000	\$25,000
Measure L	Bike Trail along MID Canal	\$117,222	\$1,092,054
Measure L	Tully Road Safety Improvements	\$34,538	\$411,183
Modesto Fire			
	MFD Station No.1 Roof Replacement	\$25,000	\$337,850

Design Phase

Department	Project Name	Design Amount	Total Project Amount
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Parks, Recreation & Neighborhoods

	Virginia Corridor Phase 7	\$ 500,000	\$4,514,442
	Ralston Tower Park Renovation	\$ 100,000	\$1,200,000
	Downey Shade Structure Replacement	\$ 25,000	\$ 250,000
	The Awesome Spot Playground	Community	\$2,500,000
	Carpenter Road Soccer Complex	\$ 35,000	\$1,035,000
	TRRP Neece Drive Boat Launch	\$ 139,000	\$805,000
	TRRP River Overlook	\$ 120,000	\$849,940
	Cesar E. Chavez Park Renovation	\$ 850,000	\$8,500,000
	Mary E. Grogan Park Phase 2	\$190,000	\$1,900,000

Public Works

	101045 – Transit Center Expansion	\$70,000	\$325,000
SB1 \$32,000	101095 – Transit Center Improvements	\$523,544	\$5,640,092
	101096 – MADAR Operations Building	\$30,000	\$500,000
	101162 – Traffic Signal Prioritization for Transit	\$-	\$200,000
	101191 – USB Ports on all Transit Buses	\$-	\$13,118
	101238 – Amtrak Station Repairs/Rehab	\$34,000	\$481,979
	New Transit Bus Purchases	\$-	\$1,982,063

Design Phase			
Department	Project Name	Design Amount	Total Project Amount
Utilities			
	Highway Village Strengthen & Replace	\$112,187	\$3,965,000
	Sonoma Trunk Extension	\$256,404	\$2,819,747
	Well 71 Surface Improvements	\$352,000	\$3,485,000
	Plant Structural Improvements	\$28,082	\$1,295,000
	Wastewater Building Upgrades	\$37,789	\$1,272,000
	Sutter Parking Lot & Security Upgrade	\$326,004	\$6,205,176
	Sutter Trunk Rehabilitation and Reliability	\$360,308	\$5,262,011
	Gravity Colorado (S-2)	\$1,700,000	\$13,000,000
	Shackelford Lift Station (S-3)	\$1,500,000	\$7,000,000
	Woodland Lift Station Rehabilitation	\$70,301	\$1,543,616
	Facultative Biosolids Removal	\$16,379	\$1,650,000
	Sewer Line Replacement (Tully & Briggsmore)	\$0	\$420,000
	New Tivoli Sewer Main to Sonoma	\$40,789	\$2,000,000
	Caustic Soda Handling Facility	\$43,041	\$3,216,250
	Tivoli Lift Station	\$181,899	\$3,039,400
	Grayson Well 69 Surface Improvements	\$323,370	\$1,958,750
	Tank 12 Recoat	\$200,000	\$4,119,000

In accordance with the requirements of Title II of the Americans with Disabilities Act (“ADA”) of 1990, the Fair Employment & Housing Act (“FEHA”), the Rehabilitation Act of 1973 (as amended), Government Code section 11135 and other applicable codes, the City of Modesto (“City”) will not discriminate against individuals on the basis of disability in the City’s services, programs, or activities. For more information, please visit the City of Modesto website at <https://www.modestogov.com/865/Americans-with-Disabilities-Act-ADA>