

**SPECIAL CITY COUNCIL MEETING
CITY HALL, 291 N. MAIN STREET
PORTERVILLE, CALIFORNIA
AUGUST 25, 2020, 5:30 PM**

Pursuant to Executive Order N-29-20, signed by Governor Newsom on March 17, 2020, and in an effort to protect public health and slow the rate of transmission of COVID-19, the City of Porterville is allowing for and encouraging electronic public participation at City Council Meetings. Until further notice, Porterville City Council Meetings will be livestreamed on YouTube at <https://www.youtube.com/channel/UC5KuhSrNMNL9nwHJVtnJyvA>. Public comments may be submitted to CouncilMeetingComments@ci.porterville.ca.us and will be read aloud for Council consideration during Oral Communications or during any public hearings as applicable. Members of the public are encouraged to submit comments prior to 6:00 p.m., Tuesday, August 25, 2020, to participate in said meeting. Staff will periodically check for any emails that may have been submitted after 6:00 p.m., however it is not guaranteed that those emails will be read prior to Council action. Please direct any questions to the Office of City Clerk, 559-782-7464.

Call to Order

Roll Call

ORAL COMMUNICATIONS

This is the opportunity to address the City Council on any matter scheduled for Closed Session. Unless additional time is authorized by the Council, all commentary shall be limited to three minutes.

CITY COUNCIL CLOSED SESSION:

A. Closed Session Pursuant to:

1 - Government Code Section 54956.9(d)(3) - Conference with Legal Counsel - Anticipated Litigation - Significant Exposure to Litigation: One case in which facts are not yet known to potential plaintiff.

6:00 P.M. RECONVENE OPEN SESSION AND REPORT ON REPORTABLE ACTION TAKEN IN CLOSED SESSION

Pledge of Allegiance Led by Mayor Flores

Invocation

ORAL COMMUNICATIONS

This is the opportunity to address the Council on any matter of interest, whether on the agenda or not. Unless additional time is authorized by the Council, all commentary shall be limited to three minutes.

SCHEDULED MATTERS

1. **Consideration of Priority Projects for the 2020-2021 Fiscal Year**
Re: Consideration of Priority Projects for the 2020-2021 Fiscal Year.

ADJOURNMENT - to the meeting of September 1st, 2020.

In compliance with the Americans with Disabilities Act and the California Ralph M. Brown Act, if you need special assistance to participate in this meeting, or to be able to access this agenda and documents in the agenda packet, please contact the Office of City Clerk at (559) 782-7464. Notification 48 hours prior to the meeting will enable the City to make reasonable arrangements to ensure accessibility to this meeting and/or provision of an appropriate alternative format of the agenda and documents in the agenda packet.

Materials related to an item on this Agenda submitted to the City Council after distribution of the Agenda packet are available for public inspection during normal business hours at the Office of City Clerk, 291 North Main Street, Porterville, CA 93257, and on the City's website at www.ci.porterville.ca.us.



CITY COUNCIL AGENDA – AUGUST 25, 2020

SUBJECT: Consideration of Priority Projects for the 2020-2021 Fiscal Year

SOURCE: City Manager's Office

COMMENT: The City Council has scheduled this Study Session for the purposes of defining its Priority Projects for the current 2020-2021 Fiscal Year, which unfortunately is being held approximately six months later than usual due to the ongoing COVID-19 pandemic, which has affected the City's typical budget adoption process. Although the ongoing pandemic has and will continue to present fiscal challenges, given the City's historical conservative fiscal stewardship, as well as current unique funding opportunities, the upcoming fiscal year presents new opportunities for the Council to consider completing unfinished projects, as well as designate new projects as priorities.

For the Council's review and consideration, the Council had previously adopted the following projects as priorities:

1. Street Improvements

Council has made the improvement of local streets among its highest priority, with the goal of a Pavement Condition Index (PCI) rating of "70" of all its major arterial streets. Council has previously identified the following street improvement projects: 1) Main Street Reconstruction - Morton Avenue to Olive Avenue; 2) Henderson Avenue Reconstruction - Indiana Street to Jaye Street and 2nd Street to Plano Street; 3) Villa Street Reconstruction - Henderson Avenue to Olive Avenue; 4) Union Avenue Reconstruction - Indiana Street to Jaye Street; 5) Newcomb Street Reconstruction - Morton Avenue to Olive Avenue; and 6) Henderson Avenue Rehabilitation - Balmayne Street to Westwood Street.

Main Street reconstruction between Morton Avenue and Olive Avenue is under design, with necessary drainage improvements to be constructed this fiscal year (\$800,000 estimate), and street construction occurring in three phases over the succeeding 2021, 2022, and 2023 fiscal years (\$2.65 million estimate). Henderson Avenue reconstruction between Indiana Street and Jaye Street, as well as 2nd Street to Plano Street, is currently under construction (\$6 million estimate). Villa Street reconstruction between Henderson Avenue and Olive Avenue is under design, with construction expected in the 2021 fiscal year (\$4.35 million estimate, including a new slough bridge). Union Avenue reconstruction between Indiana Street and Jaye Street is under design, with construction expected in the 2023 fiscal year (\$2.6 million estimate). Newcomb Street reconstruction between Morton Avenue and Olive Avenue is currently

being bid, with construction expected in the current fiscal year (\$2.9 million estimate). Henderson Avenue rehabilitation between Balmaine Street and Westwood Street is under design, with construction expected in the current fiscal year (\$3 million).

Staff is also coordinating with Caltrans on the potential rehabilitation of Plano Street between Vandalia Avenue and State Route 190 (\$500,000), as well as evaluating the reconstruction of Morton Avenue between Westwood Street and Plano Street (\$11 million estimate), reconstruction of Grand Avenue between Henrahan Street and Leggett Street (\$2.52 million estimate), Montgomery Avenue between Jaye Street and H Street (\$850,000 estimate) and Date Avenue between Jaye Street and H Street (\$350,000 estimate).

With the recent Amendment to the Measure R expenditure plan, the City will continue its coordination with the Tulare County Association of Governments (TCAG) and Caltrans this fiscal year in the planning of significant improvements to the State Route 190 corridor between Westwood Street and Plano Street, including a new bridge over the Tule River at Newcomb Street, and a sequence of roundabouts on State Route 190 at Westwood Street, Newcomb Street and Plano Street. TCAG is also preparing to bond Measure R revenues for transportation improvement projects due to historically low financing rates, which TCAG has requested that the City consider a 5-year advance of its annual local funds (approximately \$6 million) for local street improvement projects.

2. Community Recreation Center

With the planned sale of the Heritage Community Center to the Porterville Unified School District (PUSD) in the next couple of years to support the expansion of Santa Fe Elementary School, the City has acquired property on Henderson Avenue for the planned construction of a new community recreation facility. The City currently owes approximately \$865,000 in debt service of the federal Section 108 loan for the Heritage Community Center project, and this past year staff coordinated with the City's CDBG Advisory Committee on the 2020 5-year Action Plan to transition toward the new center. With an estimated cost of \$10 million for the new facility, staff is preparing to apply again for the maximum \$8.5 million in competitive grant funds that will soon be available for application by the State under Prop 68, to which the City would be required to commit any difference in funding. With only two rounds of Prop 68 funding provided, the City was unsuccessful in the first round this past year, and if selected for award, the City would be required to design and construct the facility by 2025. The Council may wish to consider another project for application in the upcoming Prop 68 funding cycle.

3. Henry Street Park

Staff is working with Community Services Employment Training (CSET) in a multi-year State grant-funded program that would implement property improvements, including dredging the pond, repairing the exterior fence, and other landscape improvements and amenities. The City also currently retains approximately \$215,000 in insurance proceeds due to the fire to the former

residence, which staff recommends implementing the establishment of at least restroom facilities on the property this next fiscal year as a first phase toward the ultimate facility. The installation of water and sewer and the widening and concrete improvements on Henry Street are under design and planned for construction in the next fiscal year (\$200,000 estimate).

4. Tertiary Treatment

As the Council is aware, the provisions of the Sustainable Groundwater Management Act (SGMA) that begin to limit groundwater extraction took effect January 1, 2020, which the City has developed a strategy of conservation, groundwater recharge, and recycled water in an effort to reduce its groundwater footprint in compliance with the Act. To proceed with recycled water in the tertiary treatment of its estimated 5,000-acre feet of annual wastewater, the City undertook a feasibility study to determine the most effective and efficient means of implementing tertiary treatment, which the study was completed in December 2019 and presented to Council. The study provided recommendations for improvements at the City's Wastewater Treatment Facility (WWTF), estimated at over \$60 million. A smaller tertiary treatment facility is planned as part of the Tule River Tribe's Eagle Mountain Casino relocation project, funded jointly by the City and the Tribe and estimated at \$17 million.

5. Animal Shelter Facility

Rehabilitation of the former Citibank building on D Street is under design, with construction of improvements planned to begin this fiscal year (\$3 million estimate).

6. Library Remodel

The catastrophic and tragic fire that destroyed the City Library facility earlier this year has caused the removal of this project. With insurance proceeds as the primary funding source, the City is now working toward the development of an interim location for the Library in the Downtown area, with the proposed priority this fiscal year of identifying the location and function of a new Library facility to serve the community for decades to come.

7. Sports Complex Completion

Approximately \$60,000 remains allocated to implement further lighting improvements at the Sports Complex, which is insufficient to complete a project. This fiscal year, the City is awarded formulaic reimbursement grant funds of approximately \$180,000 under Prop 68, which could be directed to the Sports Complex to implement another lighting project or other facility improvement(s).

8. Drought Demonstration Garden

Students in the PUSD Pathways Environmental Science Academy (ESA) have provided preliminary design of improvements for the Garden on the southeast corner of Morton Avenue/D Street. It is expected that the design will be complete this fiscal year, with City staff proposed to construct the improvements (\$50,000 estimate).

9. Westwood Bridge Widening (Tule River)

This bridge is shared jurisdictionally between the City and County, and according to current analysis, is neither functionally nor structurally deficient. As an alternative project, the County was analyzing the widening of the Olive Street Bridge over the Tule River, which the City and County staff were coordinating on the potential necessary improvements on both ends of the bridge, however, the Federal Highway Administration (FHWA) has recently determined that the bridge is not eligible for widening.

10. Veterans and Zalud Park Restroom Rehabilitation

The rehabilitation of the restrooms at both Veterans and Zalud Parks will be constructed this fiscal year (\$147,000 estimate).

11. Henderson Avenue and Olive Avenue Median Drought Landscaping

Staff will continue this fiscal year in the continued improvement of the Henderson Avenue and Olive Avenue medians with drought-tolerant landscaping.

12. State Route 65 and 190 Community Welcome Signs

Staff will continue this fiscal year to evaluate locations on State Route 65 and 190 for the development of "Welcome" signs to the community, which Caltrans has embraced the local "Mighty 190" tourism promotion effort and is developing design elements and themes for mile markers, the roundabouts and signage along the State Route 190 corridor.

13. Veterans Park Playfield Improvements

Staff has completed the necessary irrigation and leveling improvements of the open playfield at Veterans Park.

14. City Council Chambers Video

Staff has completed the necessary improvements for the live video feed of City Council Chambers, which with the development of a City YouTube channel, meetings of the City Council have been live-streamed for the past several months.

In addition to the priorities identified above, many other projects are currently in process or expected to begin in the coming fiscal year, which a working draft of next year's Capital Improvement Program (CIP) provided as an attachment for Council's consideration. There are a couple of particular expected projects to highlight:

1. Stout Building Rehabilitation and Parking Lot

Due to insufficient City Hall and public parking, the demolition of the Spencer House and construction of the public parking lot across the street to the west of Fire Station 1 is planned for the 2020 fiscal year (\$500,000 estimate), which the relocation of the Friends of the Library from the Spencer House would be necessary. Council is aware of the Friends interest to relocate to the Stout Building, which would require hazard abatement, as well as ADA and other

facility improvements (\$100,000 estimate). In its review of the approximate 2,500-sf Stout building, the western portion of the facility could be utilized by the Friends of the Library, and the eastern portion for Parks & Leisure Services storage.

2. Fire and Police Department Storage - Public Safety Building

Due to facility constraints at the Police Department building and enhancing the dispatch center, the Fire and Police Departments are considering the construction of a storage facility at the Public Safety Station (\$125,000 estimate).

3. Technology Improvements

Staff is developing a technology improvement plan that would be eligible for potential future federal COVID-19 reimbursement funding (\$350,000 estimate).

4. Transit Improvements

The City will receive approximately \$8 million in federal CARES Act funding, which the Council has already acted to program \$6 million to fully-fund the required Local Transportation Fund (LTF) contribution for Transit operations for the next three fiscal years, with \$2 million remaining to be programmed for local Transit system improvements.

RECOMMENDATION: That the City Council consider and determine its Priority Projects for the current 2020-2021 Fiscal Year.

ATTACHMENTS: 1. Draft FY 2020-2021 Capital Improvement Program
 2. Street Project Locator Map
 3. 2019 Pavement Condition Index

Appropriated/Funded:

Review By:

Department Director:

Final Approver: Patrice Hildreth, Deputy City Manager

CAPITAL IMPROVEMENT STRATEGIES - FUNDING SUMMARY FISCAL YEAR 20/21

FUNDING SOURCE	19/20
General Fund Reserve (GF)	\$217,500
General Fund Carryover (GF CO)	\$0
General Fund Carryover - Re-appropriated (Reapp GF CO)	\$72,905
General Fund - Donations (GF Donations)	\$150,000
Air District	\$629,177
Air Resources Board (CARB)	\$1,587,160
Airport Development Fund (ADF)	\$56,970
Airport Land Release Proceeds (LRP)	\$50,000
Asset Forfeitures	\$0
Assistance for Firefighters Grant (AFG)	\$0
Building Construction Fund (BCF)	\$300,000
California Division of Aeronautics (CA Div of Aero)	\$38,430
Congestion Mitigation and Air Quality Grant (CMAQ)	\$3,441,137
Department of Water Resources (DWR)	\$2,751,709
Equipment Replacement Fund (ERF)	\$914,848
Equipment Replacement - Measure H Funds (ERF(H))	\$0
Federal Aviation Admin. Airport Improvement Program Grant (FAA/AIP)	\$768,600
Federal Transit Authority (FTA)	\$3,534,244
Highway Bridge Program (HBP)	\$500,000
Highway Safety Improvement Program (HSIP)	\$367,920
Local Transportation Funds (LTF)	\$5,372,000
Local Transportation Funds - Re-appropriated (Reapp LTF)	\$453,566
Local Transportation Funds - Transit (LTF Transit)	\$421,399
Local Transportation Funds - Transit - Re-appropriated (Reapp LTF Transit)	\$153,720
Measure H (MH)	\$160,983
Measure H - Re-appropriated (Reapp Meas. H)	\$0
Measure I (MI)	\$3,332,000
Measure R - Alternative Transportation (Measure R AT)	\$149,511
Measure R - AT Re-appropriated (Reapp Meas. R AT)	\$225,000
Measure R - Local (Measure R Local)	\$3,243,000
Measure R - Local Re-appropriated (Reapp Meas. R Local)	\$0
Measure R - Regional (Measure R Reg)	\$5,800,000
Measure R - Regional Re-appropriated (Reapp Meas. R Reg)	\$0
Measure R - Transit	\$600,000
Property Taxes Administration Fees (PTAF)	\$0
Risk Management (RM)	\$155,000
Risk Management Insurance (RM Insurance)	\$75,000
Road Repair and Accountability Act (SB1)	\$1,113,261
SCE Participation (SCE)	\$0
Sewer Bond Refinance (Sewer Bond Refi)	\$0
Sewer Developer Fees (Sewer DF)	\$448,009
Sewer Developer Fees - Re-appropriated (Reapp Sewer DF)	\$100,000
Sewer Revolving Fund (SRF)	\$905,000
Sewer Revolving Fund - Re-appropriated (Reapp SRF)	\$107,000
Sewer/Water/St. Dr./WWTF/TIF/Parks Impact Fees - Re-appropriated	\$100,000
Solid Waste Reserve (SW Reserve)	\$435,000
Special Gas Tax (SGT)	\$1,932,835
Special Gas Tax - Re-appropriated (Reapp SGT)	\$0
Storm Drain - Developer Fees (Storm Dr DF)	\$1,009,086

Re-appropriated General Fund Carry Over:

Indiana Bridge Alignment Plan	\$32,905
Barn Theatre Parking Lot	\$20,000
Library Restroom Remodel	\$0
Kiwanis Parking	\$20,000
	\$72,905

General Fund Projects:

Analysis of Impediments to Fair Housing	\$0
Five Year Consolidated Plan (for HUD)	#REF!
Static Displays	\$50,000
Welcome Signage	\$60,000
Veteran's Park Restroom Renovation	\$25,000
Zalud Park Restroom Renovation	\$25,000
	#REF!

CAPITAL IMPROVEMENT STRATEGIES - FUNDING SUMMARY FISCAL YEAR 20/21

FUNDING SOURCE	19/20
Storm Drain - Developer Fees - Re-appropriated (Reapp Storm Dr DF)	\$769,799
Storm Drain Reserve (Storm Drain Res)	\$75,000
Storm Drain Reserve - Re-appropriated (Reapp Storm Dr Res)	\$10,176
Surface Transportation Program (STP)	\$1,925,880
Surface Transportation Program - Re-appropriated (Reapp STP)	\$27,718
State Water Resources Control Board (SWRCB)	\$17,350,000
Tulare Council of Associated Governments Grant (TCAG Grant)	\$100,000
Traffic Impact Fees - Reappropriated (Reapp TIF)	\$91,750
Wastewater Treatment Facility Impact Fees (WWTFIF)	\$0
Wastewater Treatment Facility Impact Fees - Re-appropriated (Reapp WWTFIF)	\$0
Wastewater Treatment Facility Reserve (WWTFR)	\$2,359,349
Wastewater Treatment Facility Reserve - Re-appropriated (Reapp WWTFR)	\$1,785,178
Water - Developer Fees (Water DF)	\$1,670,244
Water - Developer Fees - Re-appropriated (Reapp Water DF)	\$0
Water Replacement Fund (WRF)	\$10,845,000
Water Replacement Fund - Re-appropriated (Reapp WRF)	\$1,385,485
Unfunded Projects	\$0
TOTALS	\$80,067,549

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - BRIDGES & STREETS PROJECTS											FUNDING FISCAL YEAR
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
ANNUAL STREET PROGRAMS:											
Annual Sidewalk and ADA Improvements	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	MI
Airport Toxic Remediation Site Maint.	\$18,500 *										Reapp STP
Alleys	\$75,000										STP
Curb & Gutter (Miscellaneous)	\$75,000										STP
Curb, Gutter & Sidewalk (City-owned)	\$75,000										STP
Corporation Yard Parking lots Rehab	\$180,000										WRF
	\$60,000										SRF
	\$60,000										SW Reserve
GHHS Streets Record of Survey	\$9,218 *										Reapp STP
Rock Crushing and Screening				\$60,000					\$70,000		STP
MICROSURFACING & REHAB PROJECTS											
Date Avenue											
Plano to Park Street (1080')		\$75,000									Measure R Local
Henderson Avenue											
Main Street to Second Street (1440')		\$200,000									Measure R Local
Indiana Street											
Vandalia Ave to Springville Ave (1080')			\$67,000								Measure R Local
Main Street											
Date Ave to 1/4 mile South of College Ave (5280')		\$375,000									Measure R Local
Mathew Street											
Westfield Ave to Castle Ave (2800')		\$230,000									Measure R Local
Newcomb Street											
Westfield Ave to Castle Ave (2640')			\$430,000								Unfunded
Scranton Ave to 600 feet North of Scranton Ave			\$35,000								Measure R Local
W North Grand Avenue											
Newcomb St to N Main St					\$1,000,000						Measure R Local
Plano Street											
Westfield Ave to 1/4 mile N of Westfield Ave		\$43,000									Measure R Local
Vandalia Ave to Henderson Ave. Microsurface	\$750,000										Measure R Local
Barn Theatre Parking Lot	\$20,000 *										Reapp GF CO
Scranton Avenue											
Indiana St to SR 65				\$40,000							Unfunded
Springville Avenue											
Jaye Street to E Street (1700')				\$110,000							Unfunded
Vandalia Avenue											
Indiana Street to Jaye Street (1400')		\$100,000									Unfunded
Villa Street											
Theta Avenue to Mulberry Avenue (750')				\$70,000							Unfunded
Westfield Avenue											
Westwood St to Mathew St (2640')				\$150,000							Unfunded
SR 65 to Indiana Street (1080')				\$75,000							Unfunded
Westwood Street											
Scranton Ave to 1/4 mile N of Scranton (1320')				\$100,000							Unfunded
Total	\$770,000	\$1,023,000	\$532,000								
SELF PERFORMANCE STREETS PROGRAM											
Cold-mix Overlay Program	\$600,000	\$619,500	\$639,634	\$660,422	\$681,886	\$704,047	\$726,928	\$750,554	\$774,947	\$800,132	STP
Cold Milling Machine Rental	\$50,000										SGT
AC Pavement Repair and Overlay Program	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	MI

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - BRIDGES & STREETS PROJECTS											FUNDING FISCAL YEAR
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
Public Parking Lot & Street Median Rehabilitation	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	LTF
	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	MI
Truck for Lowboy Trailer (Purchase)		\$150,000									SGT
Transfer truck and trailer (Purchase)	\$275,000										SGT
Lowboy Trailer (Purchase)	\$120,000										SGT
Pavement Management Program											
Citywide Evaluation	\$150,000										MI
Implementation & Maintenance		\$30,000	\$30,975	\$31,982	\$33,021	\$34,094	\$35,202	\$36,346	\$37,528	\$38,747	MI
CITY PARKING LOTS:											
DOWNTOWN PARKING LOTS											
Main Street Parking Lot	\$100,000	\$900,000									LTF
Hockett & Cleveland Parking Lot			\$500,000								LTF
BRIDGES:											
Indiana Bridge											
Alignment Plan	\$32,905 *										Reapp GF CO
Design, Environmental & Land Acquisition										\$1,100,000	Unfunded
South Connection										\$176,000	Unfunded
North Connection										\$100,000	Unfunded
Construction Cross Tule River										\$7,500,000	Unfunded
Jaye Street Bridge Project											
Project close-out	\$50,000										LTF
Revegetation Plan & Monitoring	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000						LTF
Newcomb Bridge - Tule River to Hwy 190 Connection											
Alignment Plan	\$20,000										LTF
Preliminary Design and Environmental		\$200,000									Unfunded
Design & Land Acquisition			\$500,000	\$600,000	\$300,000						Unfunded
Bridge Construction										\$10,000,000	Unfunded
Newcomb - Tule River/SR 190 (4 lanes)										\$1,220,000	Unfunded
Overpass @ SR 190										\$15,000,000	Measure R Reg
Olive Ave Bridge Widening Project - City/County Partnership											
Preliminary Design and Scoping (Federal funds)	\$500,000										HBP
11% City Match	\$55,000										STP
Plano Bridge Project											
Revegetation Plan & Monitoring	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000						LTF
Westwood Bridge											
Design, Environmental & Land Acquisition										\$1,100,000	Unfunded
Bridge Construction Cross Tule River										\$10,000,000	Unfunded
STREETS:											
Date Avenue Widening - "H" to Jaye											
Topo, Design (CEQA included)	\$14,776 *										Reapp LTF
ROW Acquisition	\$200,000 *										Reapp LTF
Construction		\$150,000									Unfunded
Fourth Street Improvements											
Grand Avenue to 200' north of Gibson					\$200,000						LTF
Water Main Replacement - Fourth St: Henderson to Morton					\$400,000						WRF
Gibbons Avenue Street Reconstruction											
Phase 1 - Jaye to Indiana											
Gibbons - Main to Indiana (Right of Way)	\$94,582 *										Reapp LTF

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - BRIDGES & STREETS PROJECTS											FUNDING FISCAL YEAR
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
Gibbons - Design and Construction						\$525,000					Unfunded
Gibbons - Storm Drain - Jaye to Indiana						\$200,000					Unfunded
Phase 2 - Main to Jaye											
Gibbons - Storm Drain - Jaye to Main							\$200,000				Unfunded
Gibbons - Main to Jaye							\$1,000,000				Unfunded
Grand Avenue											
Grand Avenue connection between 4th & Henrahan (includes lighted crosswalk @ Rails to Trails)	\$250,000										MI
6" line from 4th Street to 380' east of Henrahan	\$200,000										WRF
Grand Avenue - Henrahan to Leggett Street		\$2,520,000									Unfunded
Grand - E St (Zalud Park) to Porter Road		\$427,000	\$441,000								Unfunded
Grand - E St (Zalud Park) to Porter Road		\$454,000	\$469,000								Unfunded
Grand - G St to Porter Road		\$443,000	\$458,000								Unfunded
Grand Ave. Line - Water (Villa to Zalud Park)		\$221,000									Unfunded
Grand Ave. ext. - W/o Prospect to Prospect - Pipe					\$201,000						Unfunded
Grand Ave. - Treatment Plant to W/o Prospect - Pipe					\$141,000						Unfunded
Grand Ave. - Prospect St. to SR 65 - Pipe			\$341,000								Unfunded
Henderson Ave. Reconstruction (Second to Plano)											
Design Improvements	\$170,000										LTF
Construction - Second to Plano	\$559,000										LTF
	\$500,000										STP
	\$807,000										MI
16" Water main replacement - Construction	\$600,000										WRF
Henderson - Second to Plano	\$470,000										SRF
Henderson Ave. Rehabilitation (Patsy to Balmayne)											
Design Improvements	\$50,000										Measure R Local
Construction	\$482,000										SB1
	\$1,268,000										Measure R Local
ADA Improvements	\$150,000										Measure R Local
Potential Lift Station #11 Remediation	\$150,000										SRF
Relocation of PRV Station	\$35,000										WRF
Henderson Ave. Rehabilitation (Balmayne to Westwood)											
Design Improvements - Overlay	\$75,000										Measure R Local
Construction	\$850,000										Measure R Local
ADA Improvements	\$100,000										Measure R Local
Henderson Ave. Reconstruction (Jaye to Indiana)											
Henderson Avenue - Jaye St. to Indiana St.	\$482,000										SB1
	\$917,835										SGT
16" Water Main Replacement	\$600,000										WRF
8" Water Main Replacement	\$300,000										WRF
Henry Street Improvements (Putnam to Thurman/Cleveland)											
6" Water main (Putnam to Thurman)	\$100,000										WRF
6" Sewer main (Putnam to Cleveland)	\$50,000										SRF
Street widening, CGS (Putnam to Cleveland)	\$200,000										LTF
Hillcrest - Morton, north 1/2 mile			\$1,980,000								MI
Leggett - Grand to Putnam Avenue								\$1,690,000			Unfunded
Leggett - Morton to Henderson						\$2,000,000					Unfunded
Lime Street											

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - BRIDGES & STREETS PROJECTS											FUNDING FISCAL YEAR
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
RR to Reid (Construction)									\$1,400,000		Unfunded
Main Street											
Downtown Reconstruction											
Design	\$350,000										MI
Phase I - Stormdrain Improvements (DI's & pipelines)	\$800,000										LTF
Phase II - Morton to Putnam Reconstruction		\$1,000,000									LTF
Phase III - Putnam to Olive Reconstruction			\$1,000,000								LTF
Phase IV - Intersection Improvements				\$300,000							Measure R Local
Main - Henderson to 300 ft. N of Westfield					\$1,933,000						Unfunded
Mathew Street Reconstruction Project											
Henderson to Monache Avenue Recons. (ROW)						\$25,000					Unfunded
Henderson to Monache Avenue Recons. (Design)						\$50,000					Unfunded
Henderson to Monache Avenue Recons. (Recon)						\$738,000					Unfunded
Mulberry to Henderson - Pipe						\$74,000					Unfunded
Montgomery Avenue Reconstruction Project - Jaye to "H"											
Design	\$100,000										MI
Construction		\$750,000									MI
Morton Avenue Rehabilitation/Reconstruction Project:											
Design		\$250,000									Unfunded
Division to Plano			\$1,750,000								Unfunded
Water line replacement			\$325,000								WRF
Sewer line replacement			\$250,000								SRF
Conley to Division				\$1,600,000							Unfunded
Water line replacement				\$383,000							WRF
Sewer line replacement				\$294,000							SRF
Indiana to Conley					\$1,450,000						Unfunded
Water line replacement					\$346,000						WRF
Sewer line replacement					\$266,000						SRF
Prospect to Indiana					\$1,450,000						Unfunded
Water line replacement					\$346,000						WRF
Sewer line replacement					\$266,000						SRF
Mathew to Prospect							\$2,900,000				Unfunded
Water line replacement (Newcomb to Prospect)							\$350,000				WRF
Sewer line replacement (Newcomb to Prospect)							\$270,000				SRF
Westwood to Mathew								\$1,470,000			Unfunded
Lift Station #9 Upgrade and forced main								\$800,000			SRF
Morton @ El Granito St - Lighted Crosswalks	\$100,000										SGT
Morton @ Kessing St - Lighted Crosswalks	\$100,000										SGT
Morton @ Roche St - Lighted Crosswalks		\$100,000									Unfunded
Mulberry - Lime/Plano Reconstruction					\$1,000,000						Unfunded
Newcomb St Rehabilitation Project											
Newcomb - Henderson to North Grand				\$3,625,000							Unfunded
Newcomb - Henderson to Westfield - Pipe		\$157,000									Unfunded
Newcomb - W North Grand Pump Upgrade (LS4)	\$35,000 *										Reapp Sewer DF
Newcomb - N of Mulberry - Pump Upgrade (LS3)	\$50,000 *										Reapp Sewer DF
Newcomb - Teapot Dome to SR 190 (4 lanes)									6800000		Unfunded

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - BRIDGES & STREETS PROJECTS											FUNDING FISCAL YEAR
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
Newcomb - Olive to Porter Slough Reconstruction Project	\$1,865,000										LTF
Plano Street Rehabilitation Project											
Vandalia to SR 190 (Caltrans ROW - HQ approval req)	\$500,000										STP
Plano - Henderson to Mulberry				\$750,000							Unfunded
Poplar Avenue - Indiana to Jaye Street							\$1,300,000				Unfunded
Prospect Street Rehabilitation Project											
Prospect - Olive to Morton Reconstruction			\$1,300,000								Unfunded
Prospect - Olive to Morton Water line			\$225,000								Unfunded
Putnam Avenue Slough Crossing - East of Jaye Street at Putnam and Kessing, across from SVMC parking lot											
Construction of bridge with roundabout							\$3,000,000				LTF
SR 65 Corridor Improvements											
SR 65 Frontage Road - West North Grand to Linda Vista										\$1,000,000	Unfunded
SR 65 Frontage Road - Pioneer to West North Grand										\$750,000	Unfunded
SR 190 Corridor Improvements between Westwood and Plano Street (* Riverwalk Marketplace Commercial Center Mitigation Projects - Phase II)											
SR 65 Interchange: Construct westbound auxillary lane from Jaye Street to SR65 onramp*											
Design	\$1,310,000										Measure R Reg
Property Acquisition				\$500,000							Measure R Reg
Construction							\$3,300,000				Measure R Reg
Main Street Intersection Improvements: Construct intersection improvements at Main St off-ramp terminal*											
Design	\$650,000										Measure R Reg
Property Acquisition				\$300,000							Measure R Reg
Construction							\$1,710,000				Measure R Reg
Plano Street Intersection: Reconstruct Plano St/SR 190 Intersection to accommodate a dual lane roundabout with bypass lanes.											
Design	\$1,570,000										Measure R Reg
Property Acquisition				\$600,000							Measure R Reg
Construction							\$4,200,000				Measure R Reg
Plano Street Intersection @ College Ave: Reconstruct intersection to accommodate a single lane roundabout											
Design	\$1,080,000										Measure R Reg
Property Acquisition				\$410,000							Measure R Reg
Construction							\$2,800,000				Measure R Reg
Westwood Street Intersection: Construct single lane hybrid roundabout @ Westwood Street											
Design	\$1,180,000										Measure R Reg
Property Acquisition				\$475,000							Measure R Reg
Construction							\$3,700,000				Measure R Reg

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - BRIDGES & STREETS PROJECTS											FUNDING FISCAL YEAR
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
Newcomb Street Intersection: New SR 190 access @ Newcomb Street alignment. Construct four lane roadway from Tule River to SR190, including intersection improvements which may include an overpass											
Design						\$2,000,000					Unfunded
Construction									\$25,300,000		Measure R Reg
Conversion to Expressway btwn Westwood and SR 65											
Design						\$1,000,000					Unfunded
Construction									\$8,700,000		Measure R Reg
Frontage Streets: Construct local road connections as a result of the expressway construction, including SR 190 access prevention at Prospect Street (Frontage Road between Prospect and Westwood Streets on south side)											
Prospect St - Poplar to Worth Avenue											
Design					\$350,000						Measure R Reg
Environmental & ROW acquisition					\$500,000						Measure R Reg
Construction						\$1,250,000					Measure R Reg
Worth Avenue - Prospect to Newcomb											
Design							\$350,000				Measure R Reg
Environmental & ROW acquisition							\$500,000				Measure R Reg
Construction								\$1,400,000			Measure R Reg
Worth Avenue - Newcomb to Westwood											
Design									\$500,000		Measure R Reg
Environmental & ROW acquisition									\$750,000		Measure R Reg
Construction										\$2,650,000	Measure R Reg
Total	\$5,790,000	\$0	\$0	\$2,285,000	\$850,000	\$4,250,000	\$16,560,000	\$1,400,000	\$35,250,000	\$2,650,000	
Scranton Avenue - SR 65 to West Street (2 lanes)									\$5,300,000		Unfunded
Teapot Dome Rehabilitation Project											
Teapot Dome - West St to Newcomb (4 lanes)									\$4,960,000		Unfunded
Teapot Dome - Newcomb St. to SR 65										\$1,600,000	Unfunded
Union Avenue Reconstruction Indiana Street to Jaye Street											
Environmental	\$50,000										MI
Design	\$175,000										MI
ROW Acquisition		\$350,000									Unfunded
Utility Relocation			\$300,000								Unfunded
Construction				\$1,500,000							Unfunded
Cottage Street and Union Ave. Meter Project				\$100,000							WRF
Construction Management				\$225,000							Unfunded
Vandalia Median Island Project (Jaye St.)	\$67,841 *										Reapp LTF
	\$33,000										LTF
Villa Olive to Henderson - Reconstruction (including Porter Slough Crossing)											
Environmental	\$100,000										MI
Design	\$400,000										MI
ROW Acquisition & Easements	\$100,000										MI
Utility Relocation		\$100,000									MI

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - BRIDGES & STREETS PROJECTS											FUNDING FISCAL YEAR
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
Construction - Street Reconstruction		\$2,500,000									MI
Construction Management - Street Reconstruction		\$180,000									MI
Construction - Slough Crossing		\$850,000									MI
Construction Management - Slough Crossing		\$127,500									MI
Westwood St. - Partial Reconstruction Project - Henderson Ave. to Westfield Including Porter Slough Crossing											
Environmental		\$75,000									COP Refinance
Prelim Engineering		\$35,000									LTF
Design			\$150,000								COP
ROW Acquisition & Easements				\$175,000							COP
Construction					\$1,500,000						LTF
Construction of bridge					\$900,000						LTF
Construction					\$150,000						SRF
Construction					\$150,000						WRF
Construction					\$50,000						Storm Dr DF
Construction Management					\$135,000						LTF
Westwood St. - SR 190 to Scranton									\$2,400,000		Unfunded
White Chapel - Westwood to western City Limits						\$800,000					Unfunded
Worth - Plano to Martin Hill Tank				\$3,000,000							Unfunded
Worth - City limits fronting PDC					\$2,620,000						Unfunded
BRIDGES AND STREETS FY 19/20 TOTAL \$24,586,657											

* Re-appropriated from prior year.

Street Projects
Storm Drain Projects
Sewer Projects
Water Projects

SUMMARY OF BRIDGES AND STREETS FUNDING			
General Fund Reserve (GF)	\$0	Road Repair & Accountability Act Funds (SB1)	\$964,000
General Fund Carryover (GF CO)	\$0	Sewer Bond Refinance (Sewer Bond Refi)	\$0
General Fund Carryover - Re-appropriated (Reapp GF CO)	\$52,905	Sewer Developer Fees (Sewer DF)	\$0
Highway Bridge Program (HBP)	\$500,000	Sewer Developer Fees - Re-appropriated (Reapp Sewer DF)	\$85,000
Highway Safety Improvement Program (HSIP)	\$0	Sewer Revolving Fund (SRF)	\$730,000
Local Transportation Funds (LTF)	\$3,967,000	Sewer Revolving Fund - Re-appropriated (Reapp SRF)	\$0
Local Transportation Funds - Re-appropriated (Reapp LTF)	\$377,199	Special Gas Tax (SGT)	\$1,562,835
Measure I (MI)	\$3,332,000	Special Gas Tax - Re-appropriated (Reapp SGT)	\$0
Measure R - Alternative Transportation (Measure R AT)	\$0	Storm Drain - Developer Fees (Storm Dr DF)	\$0
Measure R - AT Re-appropriated (Reapp Meas. R AT)	\$0	Storm Drain - Developer Fees - Re-app (Reapp Storm Dr DF)	\$0
Measure R - Local (Measure R Local)	\$3,243,000	Storm Drain Reserve (Storm Dr Reserve)	\$0
Measure R - Local Re-appropriated (Reapp Meas. R Local)	\$0	Storm Drain Reserve - Re-appropriated (Reapp Storm Dr Res)	\$0
Measure R - Regional (Measure R Reg)	\$5,790,000	Surface Transportation Program (STP)	\$1,880,000
Measure R - Regional Re-appropriated (Reapp Meas. R Reg)	\$0	Surface Transportation Program - Re-appropriated (Reapp STP)	\$27,718
Risk Management (RM)	\$0	Water - Developer Fees (Water DF)	\$0
SWRCB Loan/Grant (SWRCB)	\$0	Water - Developer Fees - Re-appropriated (Reapp Water DF)	\$0
Solid Waste Reserve (SW Reserve)	\$60,000	Water Replacement Fund (WRF)	\$2,015,000
		Water Replacement Fund - Re-appropriated (Reapp WRF)	\$0
		Unfunded	\$0

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - BRIDGES & STREETS PROJECTS										FUNDING FISCAL YEAR	
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
Total								\$24,586,657			

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - WATER INFRASTRUCTURE

PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	FUNDING YEAR	FISCAL 19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%		

ANNUAL WATER PROGRAMS:

Rehabilitate Wells	\$150,000											WRF
Electrical Upgrades for water facilities	\$400,000											WRF
COP Disadvantaged Community Water Consolidation/missing infrastructure w/in annexed areas	\$10,000,000											SWRCB
Downtown Pipe Replacement Program	\$150,000	\$150,000	\$154,875	\$159,908	\$165,105	\$170,471	\$176,012	\$181,732	\$187,638	\$193,737		WRF
Water Infrastructure Review	\$7,500											WRF
	\$10,000 *											Reapp WRF

Water Capacity Program

Well No. 36 - West of Redwood School												
Property Acquisition	\$50,000											Water DF
Phase I - Well Drilling	\$1,000,000											Water DF
Phase II - Facility Equipping & Pipeline		\$1,600,000										Water DF
Well No. 37 - Includes Piping (Tule River)		\$2,400,000										SWRCB
Well No. 38 - Site TBD				\$2,500,000								Unfunded

Sustainable Groundwater Management Act (SGMA) Compliance

Eastern Tule GSA/Tule Sub-basin coordination agreement and on-going administration	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	WRF
Eastern Tule GSA/JPA local governance	\$70,000	\$70,000	\$70,000	\$70,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	\$80,000	WRF
Alternative water capacity sources	\$1,000,000	\$1,032,500	\$1,066,056	\$1,100,703	\$1,136,476	\$1,173,411	\$1,211,547	\$1,250,923	\$1,291,578	\$1,291,578		WRF
Construction of monitoring wells		\$500,000	\$500,000	\$500,000								WRF
Monitoring Well Water Quality Testing				\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000	\$15,000		WRF

SGMA RECHARGE PROGRAM

South recharge basin and infrastructure improvements												
Environmental Review & Engineering/Design	\$198,658 *											Reapp WRF
Property Acquisition	\$750,000											WRF
Construction	\$100,000											WRF
DR #23 dual-recharge basin and infrastructure improvements												
Environmental Review & Engineering/Design	\$134,184 *											Reapp WRF
Construction	\$650,000											WRF
North recharge basin and infrastructure improvements												
Environmental Review & Engineering/Design	\$215,225 *											Reapp WRF
Construction	\$850,000											WRF
DR #28 (S Jaye St) dual-recharge basin and infrastructure improvements												
Environmental Review & Engineering/Design		\$135,000										WRF
Construction		\$650,000										WRF
Tule River/Jaye Street dual-recharge basin and infrastructure improvements												
Environmental Review & Engineering/Design			\$175,000									WRF
Construction			\$800,000									WRF
Rails to Trails/Vandalia ID recharge basin and infrastructure improvements												
Environmental Review & Engineering/Design				\$100,000								WRF
Construction				\$500,000								WRF
Heritage Center Drainage Reservoir #58	\$97,418 *											Reapp WRF

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - WATER INFRASTRUCTURE												FUNDING	FISCAL
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30		YEAR	19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%			
Indiana - Roberts Drainage Reservoir #59	\$20,000 *												Reapp WRF
Stormwater Capture & Recharge (Land acquisition and construction)	\$680,000	\$680,000	\$680,000	\$680,000	\$680,000	\$680,000	\$680,000	\$680,000	\$680,000	\$680,000			WRF
Total	\$4,815,485												
EAST PORTERVILLE WATER INFRASTRUCTURE													
Phase 2 Improvements													
East Porterville Booster Pump 1 & 2 Upgrade													
Property Acquisition	\$100,000												WRF
Design		\$450,000											WRF
Construction			\$1,900,000										WRF
Well No. 34 - Construction and Equipping	\$3,000,000												SWRCB
Well No. 35 - Westwood @FKC - Equipment and Piping	\$1,500,000												SWRCB
East Porterville Water Reservoir - 1.5MG	\$2,500,000												SWRCB
West to Central Zone Booster Pump	\$350,000												SWRCB
Hillcrest Water Main Replacement - EP 3MG Reservoir to Morton Avenue (18" main)		\$800,000											WRF
Hillcrest Water Main Replacement - Morton to Olive Avenue (18" main)		\$800,000											WRF
Generator - 100kW		\$95,000	\$95,000	\$95,000									Unfunded
Generator - 200kW		\$95,000											Unfunded
Generator - 400kW		\$200,000											Unfunded
Household Tank Removal Program	\$2,751,709												DWR
Water Main Upgrade - D Street: Putnam to Oak (In support of Animal Shelter Project)	\$280,000												WRF
Martin Hill 3MG Tank Booster Pump Upgrade (VFD)	\$350,000												WRF
Olive - D St. to E St. - Pipe						\$150,000							Water DF
Pioneer - Prospect to SR 65 - Pipe		\$120,000											Unfunded
Pioneer - Cross SR 65 - Casing		\$48,000											Unfunded
Putnam Water Line Replacement													
Putnam - Plano to Fourth	\$86,000												WRF
Putnam - Plano to Henry	\$86,000												WRF
Putnam @ Henry - PRV	\$23,000												WRF
Storage Reservoir Rehabilitation Program													
East Porterville - 3MG Tank Cathodic Protection	\$60,000 *												Reapp WRF
Highland 305K Tank Cathodic Protection	\$50,000												WRF
Scenic Heights 3MG Tank Coating & Repair	\$500,000 *	\$2,000,000											Reapp WRF
Scenic Heights 3MG Tank Overflow	\$150,000 *												Reapp WRF
Airport 300K Water Tank Cathodic Protection	\$50,000												WRF
Success Reservoir Enlargement Project (City Share)													
Interagency Coordination, Environmental, ROW Acquisition, and Design	\$175,000	\$175,000	\$175,000	\$175,000	\$175,000								WRF
Environmental Mitigation					\$350,000								WRF
Radio Read Water Meter Replacement Program													
Citywide meter replacement	\$480,000	\$480,000	\$480,000	\$480,000	\$480,000	\$480,000	\$480,000	\$480,000	\$480,000	\$480,000			WRF
Water Meter Fixed Network Data Collector	\$700,000												WRF
SCADA (Supervisory Control And Data Acquisition) System													
Design	\$500,000												ERF
Equipping	\$1,500,000												WRF
WATER INFRASTRUCTURE FY 19/20 TOTAL	\$31,774,694												

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - WATER INFRASTRUCTURE

PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	FUNDING YEAR	FISCAL 19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%		

* Re-appropriated from prior year.

Street Projects
Storm Drain Projects
Sewer Projects

SUMMARY OF WATER INFRASTRUCTURE FUNDING			
General Fund Reserve (GF)	\$0	Water - Developer Fees (Water DF)	\$1,050,000
General Fund Carryover (GF CO)	\$0	Water - Developer Fees - Re-appropriated (Reapp Water DF)	\$0
General Fund Carryover - Re-appropriated (Reapp GF CO)	\$0	Water Replacement Fund (WRF)	\$8,737,500
Department of Water Resources (DWR)	\$2,751,709	Water Replacement Fund - Re-appropriated (Reapp WRF)	\$1,385,485
Measure I (MI)	\$0		
SWRCB Loan/Grant (SWRCB)	\$17,350,000		
Equipment Replacement Funds (ERF)	\$500,000	Unfunded	\$0
Total			\$31,774,694

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - SEWER INFRASTRUCTURE

PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	FUNDING YEAR	FISCAL 19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%		

SEWER REPLACEMENT PROGRAM:

Phase III - Putnam/RR to Plano	\$107,000 *											Reapp SRF
Phase IV - Baker/Murry		\$46,000										SRF
Phase V - Murry/Harrison to Putnam			\$118,000									SRF
Phase VI - Roche/Alley/Henrahan				\$85,000								SRF

Island Annexation Sewer Projects (*2006 annexations; >2015 annexations)

*Area 1 (456A & 457)												
Poplar/Brown/Wisconsin/Jaye St		\$1,200,000										Sewer Bond Refi
*Area 5 (456B & 456C)												
Olive/Center/Cloverleaf/Jaye St		\$1,755,000										Sewer Bond Refi
>Annexation 474 - Beverly Grand Area												
Boyles/Beverly/Prospect/Maston Sts			\$1,500,000									Sewer Bond Refi
>Annexation 475 - Westfield/Jaye Area												
Villa/Woods/Jaye/Mulberry			\$1,550,000									Sewer Bond Refi
>Annexation 476 - Akin/Ponca Area												
Yates/Worth/3rd/4th/Lincoln/Gibbons				\$3,050,000								Sewer Bond Refi
>Annexation 478 - Cobb/Dogwood Areas												
Cobb/Dogwood/Elderwood/Putnam/Thurman/Harrison					\$2,580,000							Sewer Bond Refi
>Annexation 479 - Roby Island Area												
Atkins/Lucy/Waukesha/Maston/Cobb/ Slaughter/ Roby						\$2,420,000						Sewer Bond Refi
Lift Station Upgrade	\$100,000	\$75,000	\$77,438	\$79,954	\$82,553	\$85,236	\$88,006	\$90,866	\$93,819	\$96,868		SRF
Main St. @ SR 190 Casing (Poplar conn)						\$58,853						Unfunded
Main St. @ SR 190 Vandalia Ave Pipe (Poplar conn)						\$85,698						Unfunded
Mathew St Capacity Analysis - Lift St. No. 11 Mulberry to Henderson	\$15,000 *											Reapp Sewer DF
Mulberry (Los Robles east)					\$91,000							Unfunded
Newcomb - Henderson south to Grand Ave. - Pipe			\$396,000									Unfunded
Hwy 190 - Jaye St. to E. St. - Pipe		\$352,000										Unfunded
Hwy 190 - E. St. to Main St. - Pipe		\$151,000										Unfunded
Vandalia Ave. - Main St. to Plano St. - Pipe		\$361,000										Sewer DF

SEWER INFRASTRUCTURE FY 20/21 TOTAL \$222,000

* Re-appropriated from prior year.

SUMMARY OF SEWER INFRASTRUCTURE FUNDING

General Fund Reserve (GF)	\$0	Sewer Bond Refinance (Sewer Bond Refi)	\$0
General Fund Carryover (GF CO)	\$0	Sewer Developer Fees (Sewer DF)	\$0
General Fund Carryover - Re-appropriated (Reapp GF CO)	\$0	Sewer Developer Fees - Re-appropriated (Reapp Sewer DF)	\$15,000
Measure I (MI)	\$0	Sewer Revolving Fund (SRF)	\$100,000
Measure R - Alternative Transportation (Measure R AT)	\$0	Sewer Revolving Fund - Re-appropriated (Reapp SRF)	\$107,000
Measure R - AT Re-appropriated (Reapp Meas. R AT)	\$0		
	Unfunded		\$0
		Total	\$222,000

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - STORM DRAIN INFRASTRUCTURE

PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	FUNDING YEAR	FISCAL 19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%		

MUNICIPAL STORM SEWER SEPARATE SYSTEM (MS4) PROJECTS:												
Permit Fee	\$35,000		\$36,138	\$37,312	\$38,525	\$39,777	\$41,069	\$42,404	\$43,782	\$45,205	\$46,674	Storm Dr DF
Compliance Program	\$50,000											Storm Dr DF
Discharge Improvements			\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	Unfunded
DRAINAGE RESERVOIR PROJECTS:												
Drainage Reservoir No. 14 Expansion - (east of Plano St., north of Grand Ave & Leggett St)												
Design, Environmental & Land Acquisition			\$45,000									Storm Dr DF
Construction			\$75,000									Storm Dr DF
Drainage Reservoir No. 15 (Master Plan Facility Villa Street, north of Westfield Avenue)												
Acquisition & Environmental			\$100,000									Storm Dr DF
Drainage Reservoir No. 18 (Master Plan Facility SW Cor. SR 65 & W. North Grand)												
Construction	\$455,000											Storm Dr DF
Drainage Reservoir No. 47 (Master Plan Facility Hillcrest Street, north of Henderson Avenue - Canyon Springs)												
Acquisition			\$94,000									Storm Dr DF
Construction & Reimbursement						\$700,000						Unfunded
Drainage Reservoir No. 49 (Master Plan Facility - Red Hawk Estates)												
Acquisition								\$250,000				Storm Dr DF
Construction & Reimbursement									\$458,000			Unfunded
Floodplain Management	\$10,176	*										Reapp Storm Dr Res
Hockett St - Willow Alignment to Porter Slough	\$75,000											Storm Dr Reserve
Main St. Project - Westfield Pipe from Pond 15 to 19 (Part of Main St. Project)	\$195,430	*										Reapp Storm Dr DF
Mill Ave. - Hockett/"D"			\$53,000									Unfunded
Mulberry - Newcomb to Westwood			\$661,000									Unfunded
North Grand Storm Drain SR 65 Crossing	\$338,531	*										Reapp Storm Dr DF
Outfall pipeline to SR 65 Pond No. 24 (N of Linda Vista)						\$751,660						Unfunded
Pioneer Ditch Conversion from Zalud Park to Westfield	\$200,000											Storm Dr DF
Zalud Park Storm Dr. Upgrade (pipeline work)	\$145,131	*										Reapp Storm Dr DF
Zalud Park Storm Dr. Pump Upgrade	\$90,707	*										Reapp Storm Dr DF
STORM DRAIN INFRASTRUCTURE FY 19/20 TOTAL \$1,594,975												

* Re-appropriated from prior year.

SUMMARY OF STORM DRAIN INFRASTRUCTURE FUNDING			
General Fund Reserve (GF)	\$0	Storm Drain - Developer Fees (Storm Dr DF)	\$740,000
General Fund Carryover (GF CO)	\$0	Storm Drain - Developer Fees - Re-app (Reapp Storm Dr DF)	\$769,799
General Fund Carryover - Re-appropriated (Reapp GF CO)	\$0	Storm Drain Reserve (Storm Dr Reserve)	\$75,000
Measure I (MI)	\$0	Storm Drain Reserve - Re-appropriated (Reapp Storm Dr Res)	\$10,176
	Unfunded		\$0
		Total	\$1,594,975

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - SIGNALS											FUNDING FISCAL YEAR 19/20
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
Upgrade of signals to ITS Technology	\$100,000	\$100,000	\$103,250	\$106,606	\$110,070	\$113,648	\$117,341	\$121,155	\$125,092	\$129,158	SGT
Synchronization of signals										\$100,000	SGT
Traffic Management Center										\$1,000,000	SGT
Street Intersection Safety Evaluations	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	STP
Sign & Signal - Upgrade (Signal Countdown timers)	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	SGT
Rapid Flashing Beacons - Pedestrian Crossings											
Elderwood @ BMS, incl. curb ramps		\$45,000									SGT
Mulberry and Verdugo, incl. curb ramps			\$45,000								SGT
Mulberry and Belmont, incl. curb ramps				\$45,000							SGT
Putnam @ W Putnam School, incl. curb ramps					\$45,000						SGT
Westfield and Linda Way, incl. curb ramps						\$45,000					SGT
Westfield and Villa	\$10,000										SGT
Lighted Crosswalks - Collector & Arterial											
Westwood @ Putnam Avenue	\$100,000										SGT
Henderson @ Mathew							\$600,000				Unfunded
Henderson @ Plano	\$600,000										LTF
Henderson @ Second		\$600,000									LTF
Mathew @ Morton								\$600,000			Unfunded
Newcomb @ Mulberry	\$600,000										LTF
Newcomb @ N. Grand									\$600,000		Unfunded
Newcomb @ Olive											
Design (Total Cost \$20,000)	\$18,000										HSIP
Design - City Match 10%	\$2,000										STP
ROW (Total Cost \$25,000)	\$22,500										HSIP
ROW - City Match 10%	\$2,500										STP
Construction (Total cost \$318,800)	\$286,920										HSIP
Construction - City match 10%	\$31,880										STP
Construction Management (Total cost \$45,000)	\$40,500										HSIP
Construction Management - 10% match	\$4,500										STP
Total	\$408,800										
Olive @ Prospect				\$600,000							Unfunded
Olive and SR 65 Traffic Signalization											
West side ramp signal			\$600,000								HSIP
East side ramp signal			\$600,000								HSIP
	\$10,000										SGT
Porter Road @ Olive Avenue			\$600,000								Unfunded
Orange @ D			\$600,000								Unfunded
Plano @ Vandalia/Poplar				\$600,000							Unfunded
Prospect @ Bel Air										\$600,000	Unfunded
Prospect @ North Grand						\$600,000					Unfunded
Prospect @ Pioneer						\$600,000					Unfunded
Putnam @ Crestview							\$600,000				Unfunded
Putnam @ Leggett		\$600,000									Unfunded
Westfield @ Indiana					\$600,000						Unfunded
Westfield @ Lombardi									\$600,000		Unfunded
Westfield @ Mathew - Burton Traffic Mitigation	\$45,875 *										Reapp TIF
City Share (Design, ROW & Environmental)		\$554,125									Unfunded
Westfield @ Westwood - Burton Traffic Mitigation	\$45,875 *										Reapp TIF

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - SIGNALS												FUNDING FISCAL YEAR 19/20
PROJECT DESCRIPTION	20/21		21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	
Increase ENR (estimate):			3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
City Share (Design, ROW & Environmental)			\$554,125									Unfunded
SIGNALS FY 19/20 TOTAL \$2,075,550												

* Re-appropriated from prior year.

SUMMARY OF SIGNAL FUNDING	
Local Transportation Funds (LTF)	\$1,200,000
Special Gas Tax (SGT)	\$370,000
Highway Safety Improvement Program (HSIP)	\$367,920
Surface Transportation Program (STP)	\$45,880
Surface Transportation Program - Re-appropriated (Reapp STP)	\$0
Traffic Impact Fees - Re-appropriated (Reapp TIF)	\$91,750
Unfunded	\$0
Total	\$2,075,550

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - WWTF											FUNDING FISCAL YEAR 19/20
PROJECT DESCRIPTION	20/21		21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30
Increase ENR (estimate):			3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%
Blower Building Floor Coating/Noise Attenuation	\$125,000 *										Reapp WWTFR
Canopy for dewatering equipment	\$24,928 *										Reapp WWTFR
Digester #2 and #3 Repairs, incl wastegas flare replacement and piping											
Design	\$115,945 *										Reapp WWTFR
Construction	\$305,000 *										Reapp WWTFR
	\$1,195,000										WWTFR
Total	\$1,615,945										
Digester #1 and #4 Repairs											
Design	\$325,000										WWTFR
Construction			\$1,500,000								Unfunded
Digester Cleaning/Coating/Equipment Replacement	\$79,349		\$81,928	\$84,590	\$87,340	\$90,178	\$93,109	\$96,135	\$99,259	\$102,485	\$105,816
Effluent Outfall Pump Replacement					\$600,000						WWTFR
Emergency Generator for WWTF (200kW)	\$150,000										WWTFR
Manhole 10A Inspection/Repair	\$99,760 *										Reapp WWTFR
Odor Control Project - Phase 2											
Design			\$250,000								Unfunded
Construction				\$1,750,000							Unfunded
Office Building Repair											
Design	\$200,000										WWTFR
Relocation to temp structure			\$50,000								WWTFR
Remediation and Demolition			\$100,000								WWTFR
Construction			\$700,000								WWTFR
Total	\$200,000		\$850,000								
Plant #2 Evaluation & Repairs											
Evaluation	\$25,000										WWTFR
Design	\$125,000										WWTFR
Construction			\$400,000								Unfunded
Total	\$150,000		\$400,000								
Plant #1 Evaluation & Repairs											
Evaluation			\$25,000								Unfunded
Design incl re-asphalt			\$125,000								Unfunded
Construction incl asphalt repairs				\$600,000							Unfunded
Total			\$150,000								
Reclamation Area Pipeline Installation	\$100,000 *										Reapp WWTFR
Septic Station Retrofit	\$70,000 *										Reapp WWTFR
Sludge/Grit Staging Area	\$300,000 *										Reapp WWTFR
Sludge Line - Westwood Bridge over Tule River			\$30,000								WWTFR
Tertiary Treatment											
Study Plan	\$44,545 *										Reapp WWTFR
CEQA	\$300,000 *										Reapp WWTFR
Property Acquisition	\$200,000										WWTFR
Design			\$585,000								Unfunded
Nitrification/De-nitrification Project											
Consultant Services - Plant Expansion			\$200,000								WWTFR
Construction						\$3,000,000					Unfunded
Construction				\$5,000,000							Unfunded
Total	\$544,545		\$785,000								
WAS Pump Replacement	\$300,000 *										Reapp WWTFR
Wastewater Needs Assessment and Master Plan	\$60,000										WWTFR

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - WWTF												FUNDING FISCAL YEAR
PROJECT DESCRIPTION	20/21		21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	19/20
Increase ENR (estimate):			3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
WWTF FY 19/20 TOTAL \$4,144,527												

* Re-appropriated from prior year.

SUMMARY OF WASTEWATER TREATMENT FUNDING	
Wastewater Treatment Facility Impact Fees (WWTFIF)	\$0
Wastewater Treatment Facility Impact Fees - Re-appropriated (Reapp WWTFIF)	\$0
Wastewater Treatment Facility Reserve (WWTFR)	\$2,359,349
Wastewater Treatment Facility Reserve - Re-appropriated (Reapp WWTFR)	\$1,785,178
Unfunded	\$0
Total	\$4,144,527

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PUBLIC WORKS - STUDIES AND MASTER PLANS												FUNDING	FISCAL
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30		YEAR	19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%			
ANNUAL WATER MASTER PLAN COMPLIANCE AND REIMBURSEMENT PROGRAM:													
Master Plan Payback	\$385,244	\$400,000	\$413,000	\$426,423	\$440,281	\$454,590	\$469,365	\$484,619	\$500,369	\$516,631		Water DF	
ANNUAL STORM DRAIN PROGRAMS & MASTER PLAN PAYBACK:													
Master Plan Payback	\$144,086	\$149,000	\$154,000	\$160,000	\$166,000	\$172,000	\$178,000	\$184,000	\$190,000	\$197,000		Storm Dr DF	
ANNUAL SEWER PROGRAMS & MASTER PLAN PAYBACK:													
Master Plan Payback	\$323,009	\$333,507	\$345,000	\$357,000	\$369,000	\$381,000	\$394,000	\$407,000	\$421,000	\$435,000		Sewer DF	
STUDIES:													
Comprehensive Impact Fee Study (AB 1600)	\$100,000 *											Reapp Sewer/Water	
Master Plan Update - Sewer	\$125,000											St.Dr./WWTF/TIF/	
Master Plan Update - Storm Drain	\$125,000											Parks Impact Fees	
Master Plan Update - Water	\$125,000											Sewer DF	
Recycled Water Feasibility Study	\$110,000											Storm Dr DF	
Urban Water Management Plan - 2020 Update		\$40,000										Water DF	
ADA Transition Plan													
Field Data Collection	\$100,000											Water DF	
Parking w Ramp @ Veteran's Park- Kiwanis bldg	\$20,000 *											WRF	
Hillside Development - Standards & Specifications (Hillside Development, Landscape and Irrigation and Update Existing Standards and Specifications)	\$76,367 *											TCAG Grant	
		\$70,000										Reapp GF CO	
Integrated Regional Water Management Plan and Implementation	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	Reapp LTF	
Tule River/Porter Slough - Clean Up	\$35,000	\$36,138	\$37,312	\$38,525	\$39,777	\$41,069	\$42,404	\$43,782	\$45,205	\$46,674		Unfunded	
Tule River - JPA Administration	\$15,000	\$15,488	\$15,991	\$16,511	\$17,047	\$17,601	\$18,173	\$18,764	\$19,374	\$20,003		WRF	
STUDIES AND MASTER PLANS FY 19/20 TOTAL \$1,708,706													

* Re-appropriated from prior year.

SUMMARY OF STUDIES AND MASTER PLANS FUNDING			
General Fund Reserve (GF)	\$0	Sewer Developer Fees (Sewer DF)	\$448,009
General Fund Carryover (GF CO)	\$0	Sewer Developer Fees - Re-appropriated (Reapp Sewer DF)	\$0
General Fund Carryover - Re-appropriated (Reapp GF CO)	\$20,000	Sewer/Water/St. Dr./WWTF/TIF/Parks Impact Fees - Re-appropriated	\$100,000
Local Transportation Funds - Re-appropriated (Reapp LTF)	\$76,367	Storm Drain - Developer Fees (Storm Dr DF)	\$269,086
Measure I (MI)	\$0	Tulare Council of Associated Governments Grant (TCAG Grant)	\$100,000
SWRCB Loan/Grant (SWRCB)	\$0	Water - Developer Fees (Water DF)	\$620,244
		Water Replacement Fund (WRF)	\$75,000
		Unfunded	\$0
		Total	\$1,708,706

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

COMMUNITY DEVELOPMENT											FUNDING FISCAL YEAR	
PROJECT DESCRIPTION	20/21		21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	19/20
Increase ENR (estimate):			3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
PLANS & STUDIES												
Update Circulation Element, incl fee structure, State mandated amendments, etc.			\$225,000		Julie Phillips: Talk to Jenni about goals							LTF
Comprehensive General Plan Update incl CEQA							\$500,000					Unfunded
Development and Building Permit Fee Study											Unfunded	
Five year Consolidated Plan					\$40,000							GF
Housing Element				\$50,000	\$25,000							Unfunded
Retail Development Strategy	\$40,000			\$40,000								GF
DOWNTOWN/MAIN STREET IMPROVEMENTS (Morton to Olive)												
Downtown Parking Study			\$75,000									Unfunded
Paint light poles					\$10,000							Unfunded
Clean Pavers on Main Street				\$20,000								Unfunded
Industrial Annexations incl Environmental			\$175,000									Unfunded
COMMUNITY DEVELOPMENT FY 19/20 TOTAL \$40,000												

* Re-appropriated from prior year.

SUMMARY OF COMMUNITY DEVELOPMENT FUNDING	
General Fund Reserve (GF)	\$40,000
General Fund Carry Over - Re-appropriated (Reapp GF CO)	\$0
Community Development Block Grant (CDBG)	\$0
Community Development Block Grant Re-app (Reapp CDBG)	\$0
Local Transportation Funds (LTF)	\$0
Unfunded	\$0
Total	\$40,000

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PARKS AND LEISURE - PUBLIC FACILITIES											FUNDING FISCAL YEAR 20/21
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
City Hall Improvements											
City Hall Painting & Rehab (Inside)					\$50,000						Unfunded
City Hall Key card/security	\$5,000	\$5,000									RM
City Hall Exterior Doors		\$12,000									Unfunded
City Hall Fire Alarm	\$100,000										RM
City Facilities ADA Improvements											
Short-term ADA improvements to City Hall	\$50,000										RM
Long-term (ADA Self Evaluation Plan)		\$100,000									Unfunded
ADA Transition Plan											
Facility Improvements			\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	Unfunded
ADA Playground Wood Fiber - Various Parks		\$25,000									Unfunded
Community Sports Lighting											
Hayes Field Lights		\$550,000									Unfunded
Skate Board Park				\$130,000							Unfunded
Sports Complex	\$61,821										CEQA Mitigation
Sports Complex Practice Lights/Trail Lights			\$300,000								Unfunded
Centennial Park Improvements											
Artificial Turf		\$65,000									Unfunded
PA System			\$50,000								Unfunded
Downtown Holiday Décor		\$10,000									Unfunded
Fieldhouse/Community Center											
Design		\$1,500,000									Unfunded
Construction			\$10,500,000								Unfunded
Golf Course Improvements				\$60,000							Unfunded
Heritage Center Ball Fields											
As Builts & Design							\$80,000				Unfunded
Construction							\$5,000,000				Unfunded
Lighting							\$700,000				Unfunded
Library - New Facility											
Site Selection and Acquisition		\$500,000									Unfunded
Design and Environmental			\$2,000,000								Unfunded
Construction				\$30,000,000							Unfunded
Library - Temporary Facility											
?											
?											
?											
?											
Murry Park											
Murry Park Improvements West					\$5,000,000						Unfunded
Murry Park Pavilions 1 and 2 Replacement		\$35,000									Unfunded
Murry Park Pool Replaster		\$70,000									Unfunded
Murry Park Restroom Roof (Pool)			\$40,000								Unfunded
Murry Park West Trail			\$100,000								Unfunded
Putnam Property Improvements (Henry St. Community Center)											
Design											
Pond and Amenities	\$25,000										RM-Insurance
Park and Amenities (Restrooms)	\$50,000										RM-Insurance
Facility structures and improvements		\$250,000									RM-Insurance
Construction											

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PARKS AND LEISURE - PUBLIC FACILITIES											FUNDING FISCAL YEAR 20/21
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
Dredging of ponds and Amenities	\$150,000										GF Donations
Restrooms		\$200,000									RM-Insurance
Park Amenities and Landscaping			\$125,000								Unfunded
Building structure and parking lot				\$4,500,000							Unfunded
Rails to Trails Parkway Improvements - Heritage Segment (Date to Putnam)											
Design/Environmental			\$325,082								Unfunded
Construction			\$42,118								Unfunded
City Match			\$25,800								Unfunded
Total			\$393,000								
Rails to Trails Parkway Improvements - Downtown Segment (Putnam to Morton)											
Design/Environmental		\$248,592									Unfunded
Construction		\$32,208									Unfunded
City Match		\$20,000									Unfunded
Total		\$300,800									
Rails to Trails Parkway Improvements - Fieldhouse Segment (Morton to Henderson)											
Design/Environmental		\$363,327									Unfunded
Construction		\$47,073									Unfunded
City Match		\$29,000									Unfunded
Total		\$439,400									
Shade Structures for Playgrounds											
Skate Board Park				\$130,000							Unfunded
Sports Complex Improvements											
Sports Complex Access Road Dust Mitigation		\$10,000									Unfunded
Removal from FAA jurisdiction			\$250,000								Unfunded
Sports Complex New Parking Lot					\$1,750,000						Unfunded
Sports Complex Pavilion				\$85,000							Unfunded
Sports Complex Restroom/Concession			\$115,000								Unfunded
Stout Building/Spencer House Improvements											
Hazardous Materials Abatement Survey - Spencer House	\$5,000										LTF
Demolition of Spencer House	\$60,000										LTF
Abatement of Stout Building	\$15,000										LTF
ADA Improvements - Stout Building		\$100,000									Unfunded
Tule River Parkway Improvements Phase I Lighting and Amenities											
Construction			\$435,321								Unfunded
City Match			\$56,401								Unfunded
Design/Environmental			\$34,278								Unfunded
Total			\$526,000								
Tule River Parkway Improvements Phase II Lighting and Amenities											
Construction				\$456,726							Unfunded
City Match				\$59,174							Unfunded
Design/Environmental				\$36,100							Unfunded
Total				\$552,000							
Tule River Parkway Phase III											
Construction - (Total cost \$1,965,000)	\$1,739,615										CMAQ
Construction - City Match	\$149,511										Measure R - AT
Construction Management (\$100,000)	\$88,530										CMAQ
Construction Management City Match	\$11,470										CMAQ
Tule River Parkway Phase IV (SR 65 to Westwood)											
Acquisition					\$800,000						Measure R - AT

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

PARKS AND LEISURE - PUBLIC FACILITIES											FUNDING FISCAL YEAR 20/21
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
Design/Environmental					\$165,000						Measure R - AT
Construction						\$2,071,916					Measure R - AT
Veteran's Park Trail - Phase II: Paving and Lighting (South half of trail loop, including slough crossings, and connection to trail by Helicopter Monument)											
Construction			\$1,500,000								CMAQ
City Match			\$195,000								Measure R - AT
Design/Environmental		\$150,000									Measure R - AT
Total		\$150,000	\$1,695,000								
Veteran's Park Restroom Renovation	\$25,000										GF
Zalud Park Restroom Renovation	\$25,000										GF
Zalud House Foundation Design Analysis					\$15,000						Unfunded
PARKS FY 19/20 TOTAL \$2,560,947											

* Re-appropriated from prior year.

SUMMARY OF PARKS FUNDING	
General Fund Reserve (GF)	\$50,000
Reapp General Fund Carry Over (Reapp GF CO)	\$0
GF Donations	\$150,000
Community Development Block Grant (CDBG)	\$0
Community Development Block Grant Reapp (Reapp CDBG)	\$0
CEQA Mitigation	\$61,821
Congestion Mitigation Air Quality Funds (CMAQ)	\$1,839,615
Local Transportation Funds (LTF)	\$80,000
Measure I (MI)	\$0
Measure H - Re-appropriated (Reapp MH)	\$0
Measure R - Alternative Transportation (Measure R - AT)	\$149,511
Measure R - AT Reappropriated (Reapp Measure R - AT)	\$0
Risk Management (RM)	\$155,000
Risk Management Insurance (RM-Insurance)	\$75,000
Water Replacement Fund (WRF)	\$0
Unfunded	\$0
Total	\$2,560,947

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

POLICE											FUNDING FISCAL YEAR 19/20
PROJECT DESCRIPTION	20/21		21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30
Increase ENR (estimate):			3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%
Animal Shelter Building Improvements											
Design											
Building	\$300,000		Julie Phillips: Architect will provide updated costs with 90%								BCF
	\$160,983										MH
Frontage Improvements	\$75,000										LTF
Trail and dog park	\$225,000										Meas R AT
Construction											
Building			\$2,000,000								Unfunded
Frontage Improvements			\$280,000								Unfunded
Trail and dog park			\$800,000								Unfunded
Generator Replacement @ D St Station, incl. new electric panel, foundation, & appurtenant components	\$60,000										ERF
			\$140,000								Unfunded
Emergency Response Vehicle Preemption Retrofit			\$200,000								Unfunded
PD Facility Expansion (onto NWC of current building) and reconfiguration of existing facility											
PD Facility Upgrades											Unfunded
EOC/Briefing Room Building											Unfunded
			\$500,000	\$6,000,000							Unfunded
PD Training Facility											
Road Improvements to site - place grindings/base			\$50,000								Unfunded
Road Improvements to site - supplement base & overlay				\$100,000							Unfunded
POLICE FY 20/21 TOTAL \$820,983											

* Re-appropriated from prior year.

SUMMARY OF POLICE FUNDING	
Asset Forfeitures (AF)	\$0
Building Construction Fund (BCF)	\$300,000
Equipment Replacement Fund (ERF)	\$60,000
General Fund Reserve (GF)	\$0
Local Transportation Funds (LTF)	\$75,000
Surface Transportation Program (STP)	\$0
Measure H (MH)	\$160,983
Measure I (MI)	\$0
Measure R - Alternative Transportation (Measure R AT)	\$225,000
Property Taxes Administration Fees (PTAF)	\$0
Unfunded	\$0
Total	\$820,983

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

FIRE											FUNDING FISCAL YEAR
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	19/20
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
Fire Station #71 Improvements & Rehabilitation											
Remodel dormitory				\$25,000							Unfunded
Repair Cement Aprons				\$15,000							Unfunded
Roof Repair	\$15,000										ERF
Fire Station #72 Improvements											
Kitchen Remodel						\$10,000					Unfunded
Sprinkler System Upgrades	\$50,000										
Electrical Retrofit @ Training Facility			\$100,000								Unfunded
Repair Exterior Stucco & Paint			\$25,000								Unfunded
Fiber Optic Connectivity to Field Services			\$50,000								Unfunded
CalVans Electrification and Lease Space (*Grant funded through CARB)		\$100,000									Unfunded
		\$1,000,000									Unfunded
Rehab asphalt		\$930,000									Measure I
Replace aprons					\$75,000						Unfunded
Fire Station #73 (PSB) Improvements											
Asphalt Maintenance							\$7,250				Unfunded
Repaint Building Exterior							\$20,000				Unfunded
Station #74 Design & Construction											
Type 1 Engine										\$5,500,000	Unfunded
Radio Base Station Equipment (in Dispatch Center)	\$15,000									\$700,000	Measure H
Emergency Response Vehicle Preemption Retrofit	\$65,000										ERF
Ballistic Helmets and Vests	\$30,000										Measure H
Personal Protective Equipment											
Turnouts											HSG
Self-Contained Breathing Apparatus (SCBA)			\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	\$20,000	ERF
SART Recommendations	\$100,000										Measure I
Closest Unit Dispatching	\$8,000										HSG
	\$6,000										ERF
FIRE FY 20/21 TOTAL \$309,000											

* Re-appropriated from prior year.

SUMMARY OF FIRE FUNDING	
General Fund Reserve (GF)	\$0
General Fund Carry Over Re-appropriated (Reapp GF CO)	\$0
Equipment Replacement Fund (ERF)	\$56,000
Measure H Equipment Replacement (ERF(H))	\$0
Measure H (MH)	\$0
Assistance for Firefighters Grant (AFG)	\$0
Homeland Security Grant (HSG)	\$38,000
Unfunded	\$0
Total	\$94,000

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

AIRPORT											FUNDING FISCAL YEAR 19/20
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
Relocate Runway 12-30											
Environmental Assessment (EA)					\$360,000						FAA/AIP Grant
					\$18,000						CA Div of Aero
					\$22,000						ADF
Total					\$400,000						
Land Acquisition							\$360,000				FAA/AIP Grant
							\$18,000				CA Div of Aero
							\$22,000				ADF
Total							\$400,000				
Design									\$315,000	\$315,000	FAA/AIP Grant
									\$15,750	\$15,750	CA Div of Aero
									\$19,250	\$19,250	ADF
Total									\$350,000	\$350,000	
Construction										\$2,520,000	FAA/AIP Grant
										\$126,000	CA Div of Aero
										\$154,000	ADF
Total										\$2,800,000	
Rehabilitate Apron; Gates, fencing, and access control	\$768,600										FAA/AIP Grant
	\$38,430										CA Div of Aero
	\$46,970										ADF
Total	\$854,000										
Rehabilitate Parallel and Connecting Taxiways - Design		\$126,000									FAA/AIP Grant
		\$6,300									CA Div of Aero
		\$7,700									ADF
Total		\$140,000									
Rehabilitate Parallel and Connecting Taxiways - Construction			\$756,000								FAA/AIP Grant
			\$37,800								CA Div of Aero
			\$46,200								ADF
Total			\$840,000								
Airport Industrial Development - PWD Infrastructure											
Storm Drain No. 30 & Piping			\$321,940								Reapp Storm Dr DF
Storm Drain No. 30 (Construction)				\$4,000,000							Unfunded
Upgrade Lift Station #7	\$75,000										SRF
AV Gas Fuel Truck	\$195,000										ERF
Restaurant - Remodel, ADA Restrooms and painting	\$50,000										LRP
Slurry Seal - Restaurant Parking Lot	\$10,000										ADF
AIRPORT FY 19/20 TOTAL	\$1,184,000										

* Re-appropriated from prior year.

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

AIRPORT												FUNDING FISCAL YEAR 19/20
PROJECT DESCRIPTION	20/21		21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	
Increase ENR (estimate):			3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	

SUMMARY OF AIRPORT FUNDING	
Airport Development Fund (ADF)	\$56,970
CA Division of Aeronautics (CA Div of Aero)	\$38,430
FAA/AIP Grant	\$768,600
Equipment Replacement Fund (ERF)	\$195,000
Land Release Proceeds (LRP)	\$50,000
Storm Drain - Developer Fees - Re-app (Reapp Storm Dr DF)	\$0
Sewer Revolving Fund (SRF)	\$75,000
Unfunded	\$0
Total	\$1,184,000

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

TRANSIT											FUNDING FISCAL YEAR 19/20
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	
Increase ENR (estimate):		3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
ZERO EMISSION VEHICLE PROGRAM											
Purchase Electric Vehicles	\$600,000										Measure R-Transit
	\$149,261	\$133,000	\$133,000	\$133,000	\$133,000	\$133,000	\$133,000	\$133,000	\$133,000	\$133,000	SB1
Buses and Chargers											
Acquisition of buses	\$1,177,609									\$10,000,000	CARB
Administration	\$409,551									\$500,000	CARB
Total	\$1,587,160										
Buses - CMAQ											
Buses (2 buses per FY)			\$800,000		\$800,000		\$800,000		\$800,000		CMAQ
City Match			\$200,000		\$200,000		\$200,000		\$200,000		LTF Transit
Total			\$1,000,000		\$1,000,000		\$1,000,000		\$1,000,000		
Bus Maintenance Facility											
Design					\$800,000						FTA 5307
City Match					\$200,000						LTF Transit
Construction					\$6,400,000						Unfunded
City Match					\$1,600,000						Unfunded
Total					\$9,000,000						
Transit Center Expansion											
Construction					\$520,000						Unfunded
City Match					\$130,000						Unfunded
Total					\$650,000						
Battery Electric Vehicle (BEV) Master Plan											
Design	\$400,000										FTA 5307
Design- City Match	\$100,000										Reapp LTF Transit
Renewable Energy - Zero Emission Infrastructure											
Construction	\$2,210,000										FTA 5307
	\$800,000										CMAQ
	\$654,319										FTA 5339a
Construction - Local Match	\$286,873										LTF Transit
	\$629,177										Air District
Total	\$4,580,369										
Automatic Passenger Counter			\$8,000	\$8,000	\$8,000	\$8,000					FTA 5307
			\$2,000	\$2,000	\$2,000	\$2,000					LTF Transit
Bio-CNG Infrastructure				\$2,000,000							Unfunded
Electric Vehicle Charging Stations (Public access)					\$50,000			\$50,000			Unfunded
Facility Security Phase 2			\$160,000								FTA 5307
			\$40,000								LTF Transit
ITS Upgrade (RouteMatch) for Electric Buses	\$100,000										LTF Transit
Lighted crosswalks near transit stops				\$40,000		\$40,000		\$40,000		\$40,000	FTA 5307
				\$10,000		\$10,000		\$10,000		\$10,000	LTF Transit
Transit Center Improvements			\$25,000								LTF Transit
Transit Bus Stop Turnouts/Downtown Shuttle Service			\$80,000	\$80,000	\$80,000	\$80,000					FTA 5307
			\$20,000	\$20,000	\$20,000	\$20,000					LTF Transit
Transit Zero-Emission Bus Fareboxes		\$40,000	\$12,000	\$12,000	\$12,000	\$12,000					FTA 5307
		\$10,000	\$3,000	\$3,000	\$3,000	\$3,000					LTF Transit
Transit Shelters	\$98,622			\$80,000		\$80,000		\$80,000		\$80,000	FTA 5307
	\$21,545			\$20,000		\$20,000		\$20,000		\$20,000	Reapp LTF Transit
Transit Signage	\$18,103			\$8,000		\$8,000		\$8,000		\$8,000	FTA 5307
	\$4,526			\$2,000		\$2,000		\$2,000		\$2,000	LTF Transit

CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

TRANSIT											FUNDING FISCAL YEAR 19/20
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	
Transit Signal Preemption	\$83,200			\$60,000		\$60,000		\$60,000		\$60,000	FTA 5307
	\$20,800			\$15,000		\$15,000		\$15,000		\$15,000	Reapp LTF Transit
Vehicle Security	\$40,000			\$20,000		\$20,000		\$20,000		\$20,000	FTA 5307
	\$11,375			\$5,000		\$5,000		\$5,000		\$5,000	Reapp LTF Transit
Multi-modal Corridor Rail ROW Improvements	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	FTA 5307
	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	LTF Transit
TRANSIT FY 19/20 TOTAL											\$7,874,961

* Re-appropriated from prior year.

SUMMARY OF TRANSIT FUNDING	
Air District	\$629,177
Air Resources Board (CARB)	\$1,587,160
Congestion Mitigation and Air Quality (CMAQ)	\$800,000
FTA 5307	\$2,879,925
FTA 5339(a)	\$654,319
LTF Transit	\$421,399
Measure R - Transit	\$600,000
Reapp LTF Transit	\$153,720
Road Repair & Accountability Act Funds (SB1) - State of Good Repair	\$149,261
Prop 1B	\$0
Unfunded	\$0
Total	\$7,874,961

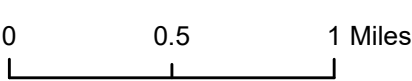
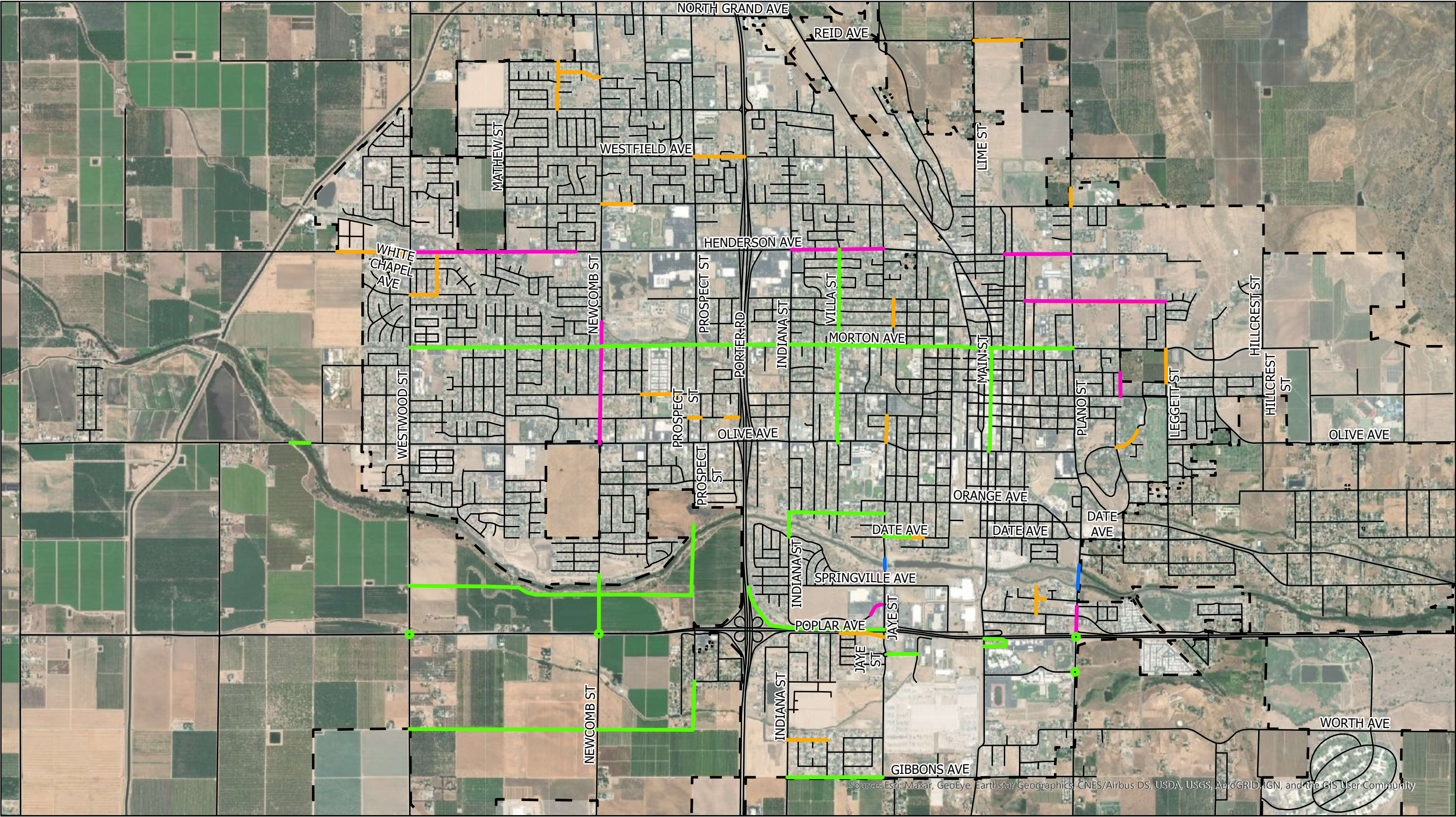
CAPITAL IMPROVEMENTS STRATEGIES 2020/2021

MISCELLANEOUS PROJECTS											FUNDING FISCAL YEAR 20/21
PROJECT DESCRIPTION	20/21	21/22	22/23	23/24	24/25	25/26	26/27	27/28	28/29	29/30	
CNG Sideloader Refuse Truck (3)	\$801,522										CMAQ
City Match	\$103,848										ERF
Transfer Station Concrete Pad (Green Waste)	\$250,000										SW Reserve
Transfer Station Cover	\$125,000										SW Reserve
Static Aircraft Monuments											
Veteran's Park Helicopter (30 yr anniversary of dedication)	\$25,000										GF
Airport A-4C/L Jet	\$25,000										GF
Entry "Welcome" Signs											
North SR 65	\$25,000										GF
South SR 65	\$25,000										GF
West Olive Avenue	\$10,000										GF
West SR 190	\$10,000										Measure R Reg
Wetlands Mitigation											
Environmental		\$100,000									LTF
Construction			\$300,000								LTF
Website Update	\$17,500										GF
	\$17,500										WRF
Weed Abatement - City ROWs and property	\$50,000										LTF
MISCELLANEOUS FY 19/20 TOTAL \$1,485,370											

* Re-appropriated from prior year.

SUMMARY OF MISCELLANEOUS FUNDING	
General Fund Carry Over - Re-app (Reapp GF CO)	\$0
General Fund (GF)	\$127,500
Congestion Mitigation Air Quality (CMAQ)	\$801,522
Equipment Replacement Fund (ERF)	\$103,848
Local Transportation Funds (LTF)	\$50,000
Measure R - Regional (Measure R Reg)	\$10,000
Solid Waste Reserve (SW Reserve)	\$375,000
Water Replacement Fund (WRF)	\$17,500
Wastewater Treatment Facility Reserve (WWTF Reserve)	\$0
Total	\$1,485,370

CIP Locations 2020/2021



Date Printed: 8/20/2020 by the Community Development Department

CIP Locations 20/21

Overlays

Construction

Planning and Design

Close Out

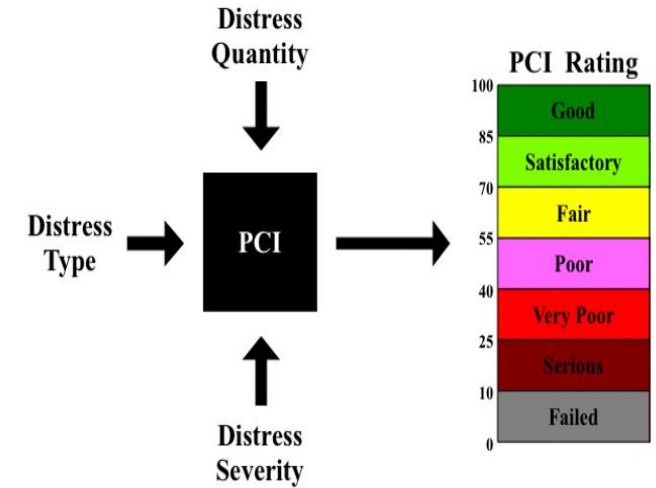
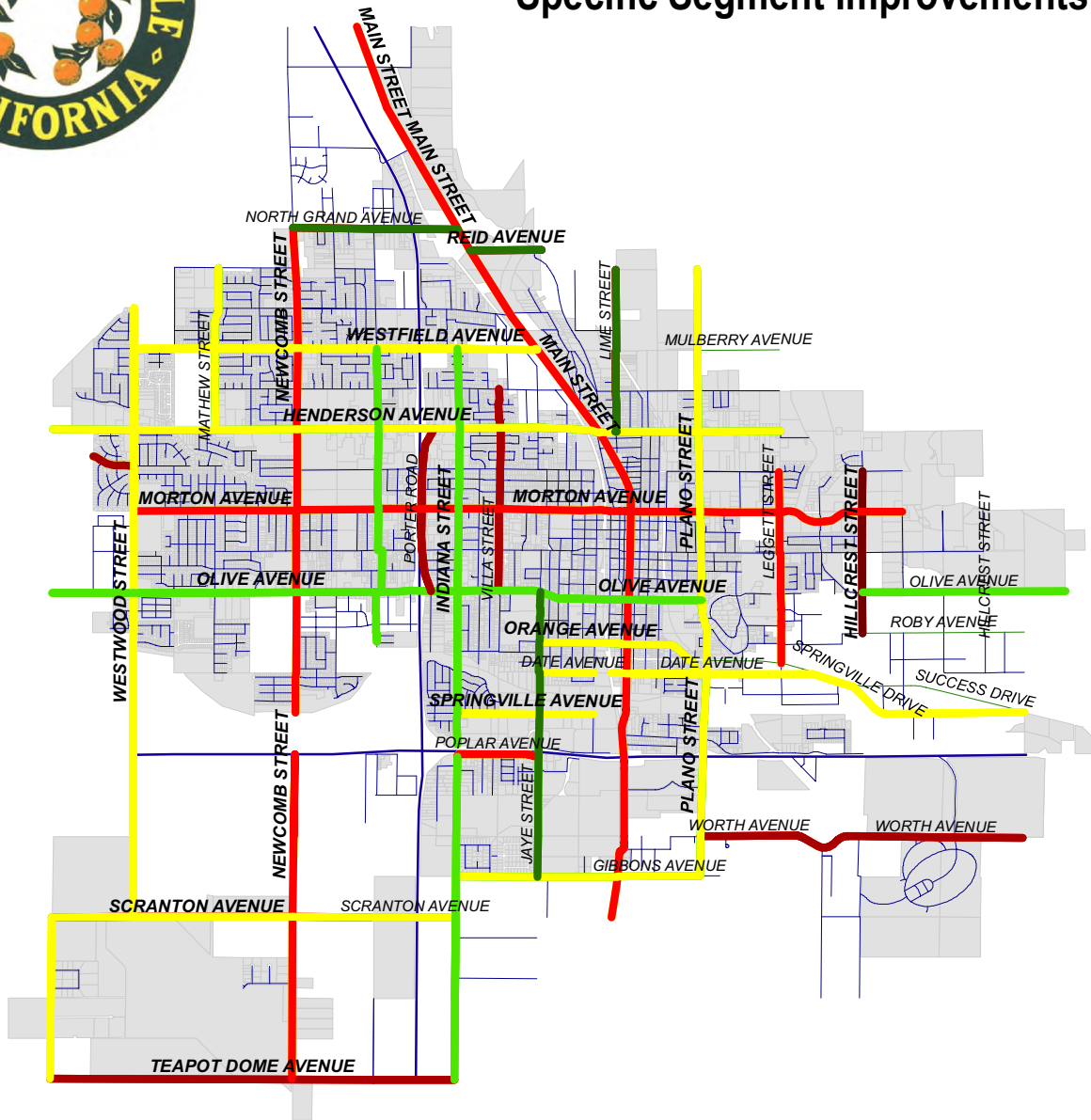
City Limits





PCI Weighted Average - Current Conditions (March 2019) (PCI = 58)

Arterial & Collector Specific Segment Improvements



BRANCH	PCI
NETWORK	62.97
HILLCREST	19
VILLA	30
WORTH	30
TEAPOT DOM	32
PORTER RD	35
WHITE CHAP	36
MORTON	41
MAIN	50
POPLAR	50
LEGGETT	52
NEWCOMB	52
DATE	56
WESTFIELD	58
HENDERSON	60
WEST	60
SCRANTON	61
SPRINGVILL	61
MATHEW	62
WESTWOOD	65
ORANGE	66
PLANO	68
GIBBONS	69
INDIANA	70
PROSPECT	71
OLIVE	72
JAYE	85
LIME	89
N. GRAND	89
REID	90