

Project Status Report

January 17, 2017

	Project	Narrative	Estimated schedule (if available)
Administration: Economic Development – Don Smail, Economic Development Manager			
1	Milo Candini Drive Extension	Extend Milo Candini Drive to Yosemite Avenue to improve traffic circulation.	<ul style="list-style-type: none"> • Project on hold, pending staff evaluation of total funding options for larger FEZ project. • (Staff seeking proposals for design of improvements. The preliminary planning and street alignment design have been integrated into the North Trunk Sewer Main, Zone 22, to coordinate the street alignment and Right of Way acquisition with the sanitary sewer.)
2	Former Redevelopment Properties	Includes two site purchased by the Redevelopment Agency: <ul style="list-style-type: none"> • 682 S. Main Street • 555 Industrial Park Drive 	<ul style="list-style-type: none"> • The Successor Agency to the Manteca Redevelopment Agency Redevelopment owns the site. • Property included in Property Management Plan – approved for sale. • California Department of Finance (DOF) has approved the plan for disposition. Staff is working with outside counsel to define the approval steps for Successor Agency and Oversight Board approval.
Community Development – Mark Meissner, Planning Manager			
3	General Plan Update	Comprehensive update of the General Plan involving much public input to plan for the growth of the City over the next 20-years. Comprehensive review and update of the Municipal Code to establish consistency with the updated General Plan.	<ul style="list-style-type: none"> • August 2016 Awarded contract to De Novo Planning Group. • February 2017 Council to consider appointment of community members to General Plan Advisory Committee (GPAC). • June – July 2018 – Estimated hearing and adoption dates of General Plan and Muni Code Updates based on draft schedule.

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Community Development – Kevin Jorgensen, City Engineer			
4	PFIP Transportation Update	Update of PFIP (Public Facilities Implementation Plan) Transportation fees to reflect costs for infrastructure to serve future growth.	<ul style="list-style-type: none"> • August 18, 2015: City Council awards contract to complete the Transportation PFIP Update to North Star Engineering Group. • October 2015: Updated project list and cost estimates 95% complete. • Winter 2016: Reconcile outstanding balances, update policies and present to BIA for review. • Dec 2016: City Manager signed new contract with Consultant to complete transportation analysis.
Fire Department – Lantz Rey, Fire Marshal			
5	Fire State No. 5	30% Design of Fire Station No. 5.	The design process is at a point where an elevation needs to be selected. After the elevation is established, the preliminary engineering include in the design (electrical, structural, HVAC, and plumbing) can be completed. It is anticipated that the 30% design will be completed in late spring of 2017.
Parks & Recreation – Kevin Fant, Director of Parks & Recreation			
6	Civic Center Turf Removal	Remove and replace several existing turf areas with lower water use ground cover/shrubs.	Project is in beginning design phase. Limited staffing has not allowed us to move this project along.

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7	Dog Park	Preliminary planning and research has been completed. Report prepared by Recreation and Parks Commission and presented to Council on May 19, 2009.	<ul style="list-style-type: none"> • June 16, 2014: Dog park identified in FY 14/15 budget as a goal. Parks and Administration staff to begin preliminary public outreach and location identification in FY 15/16. • November 5, 2015: Public input meeting scheduled for regular meeting of Recreation and Parks Commission. • November 5, 2015: Recreation and Parks Commission recommends Civic Center location for dog park. • December 1, 2015: Council approves Civic Center as location for dog park. • December 10, 2015: Staff begins design and project schedule. • January 7, 2015: Conceptual design shared with Recreation and Parks Commission and public. Plans and specifications are being prepared. • June 7, 2016 City Council approves call for bids. Bids to be opened on July 14. Goal is for construction to start in September. • Grand Opening scheduled for January 12, 2017.
8	Golf Course Clubhouse entry sign	Removal and replacement of existing/aging sign at the Union Road Entry.	<ul style="list-style-type: none"> • Design is complete and plans are in for review with the Building Department. Request for quotations for sign footing installation in progress through Dog Park Project, as a way to reduce costs. • Sign and up lighting is installed. Landscape is underway.
9	Library Expansion	Manteca Library Advisory Board to continue consideration of library building options and city funding priorities.	<ul style="list-style-type: none"> • Project on hold pending receipt of additional funding. No specific time frame is available for actual development of project. • Staff continues to explore options for additional satellite library sites.
10	Northgate Picnic Area Renovation	Installation of new shade structure, concrete flooring, security lighting and other general improvements.	Project is in beginning design phase. Limited staffing has not allowed us to proceed on this project.
11	Playground Improvements	Renovation to older playground areas and ADA improvements.	Project is ongoing.

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Police Department – Nick Obligacion, Police Chief			
12	Property/ Evidence Building Renovation/ Addition	Property / evidence building renovation: structure, concrete flooring, security, lighting and structure improvements. The building expansion and renovations will improve Property and Evidence management processes to comply with Department of Justice protocols.	<ul style="list-style-type: none"> • Budget approved FY16 • August 2016 Plans approved and bid awarded • October 2016 Ground breaking • October 2016 Foundation completed • November 2016 Walls completed • January 2017 Inner wall construction started • Projected completion date March 2017
Public Works: Transportation Projects – Matiel Holloway, Associate Civil Engineer			
13	2017 Pavement Maintenance Project	Annual pavement maintenance project	<ul style="list-style-type: none"> • Advertise for bids, winter 2017
14	Airport Way Widening Project	This project involves widening Airport Way, between Daniels Street and Yosemite Avenue, from two lanes to four lanes.	<ul style="list-style-type: none"> • June 21, 2016 – Council approves a professional services agreement with Mark Thomas & Company for Preliminary Engineering and Environmental Services. • July 2016 - Project kick-off meeting, begin environmental analysis. • Current Status: Environmental studies underway. Estimated completion Jan 2018
15	Main Street: Yosemite Avenue to Atherton Drive Improvement Project	This project will rehabilitate, replace, or restore pavement that is aging, or beginning to fail. The project may include a combination of pavement maintenance methods including full reconstruction, grind and overlay, thin overlay, cape seal, or slurry seal.	<ul style="list-style-type: none"> • February 16, 2016: City Council entered into a Professional Services Agreement with BKF Engineers for Engineering and Environmental Services • Draft technical studies and environmental document in review. • Due to be complete May 2017, but note that Caltrans has lost federal approval delegation.
16	Main Street, Yosemite Avenue to Center Street, Bulb-Out Removal Project	Remove the existing Bulb-Outs on Main Street between Yosemite Avenue and Center Street.	<ul style="list-style-type: none"> • July 5, 2016: City Council approved the Professional Services Agreement. with BKF Engineers for Engineering and Environmental Services • Draft technical studies and environmental document in review. • Due to be complete May 2017, but note that Caltrans has lost federal approval delegation.

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17	Retroreflective Sign Project	Inspect all existing traffic signs for location and condition. Replace signs as necessary and develop a plan to maintain traffic signs in accordance with Manual on Uniform Traffic Control Devices (MUTCD) Section 2A-08.	<ul style="list-style-type: none"> • Current Status: Staff preparing a Request for Proposals for environmental and design services.
18	Traffic Signal Update Project	Assess the existing traffic signals and update signal timing, coordination, controllers, and indicators.	<ul style="list-style-type: none"> • Current Status: Staff preparing a Request for Proposals for environmental and design services.
19	Yosemite Avenue: Main Street to Cottage Avenue Improvement Project	This project will rehabilitate, replace, or restore pavement that is aging, or beginning to fail. The project may include a combination of pavement maintenance methods including full reconstruction, grind and overlay, thin overlay, cape seal, or slurry seal.	<ul style="list-style-type: none"> • January 2016 - Request for proposals issued. • April 5, 2016: City Council approves a Professional Services Agreement with Psomas for Engineering and Environmental Services • Environmental and Right of Way certification complete. • Next milestone: Complete design spring 2017

Public Works: Transportation & Other Projects – Deputy Director - Engineering

20	Corporation Yard Consolidation	Acquire land adjacent to the current City Corporation Yard, construct new shops and operations buildings to allow the Building Maintenance and Water operations to relocate and consolidate.	<p>2016 – Developing a revised consolidation plan. New plan is to move water & solid waste to WQCF and provide a new facility for streets and building maintenance on the existing site.</p> <p>Current: No action due to staffing limitations</p>
21	State Route 120/McKinley Avenue Interchange	New interchange at SR120/McKinley Avenue to meet future traffic demands and improve circulation.	<ul style="list-style-type: none"> • May 17, 2016, City Council entered into an agreement with HDR, Inc. to provide environmental, right of way acquisition, and engineering services for the design of the SR120 / McKinley Avenue Interchange. • January 2017 – • Right of Way Acquisition underway • Jan 4th 2017 – Focus meeting with CT on traffic issues.

	Project	Narrative	Estimated schedule (if available)
22	Union/120 Interchange Improvements	Widen the existing overcrossing to provide access to planned development south of SR120.	<ul style="list-style-type: none"> • November 2015: Entered into a agreement with MT&C to engineer the interchange. • Traffic Operations Analysis Report (TOAR) complete. • MTCO will provide Caltrans with requested exceptions to Design Intent Bulletins (DIBs) 78 & 90. Following submittal of the design exceptions, MTCO will begin to prepare supplemental fact sheets. • July 2016 Geometric Approval Drawings (GADs) submitted to CT • Dec 2016 – 65% Plans Specifications & Estimate submitted.
Public Works: Water Projects – Elba Mijango, Assistant Engineer			
23	123-TCP Study	Investigate the potential presence of 123-TCP in City wells	<ul style="list-style-type: none"> • Jan. 17 2017 – Award contract to consultant to complete study
24	Drought Emergency	Ongoing public outreach/efforts related to the Monthly Emergency Drought Declaration.	<ul style="list-style-type: none"> • April 7, 2015: City Council declares a drought emergency. • Monthly Emergency Drought Declaration to continue until drought deemed to be finished.
25	Recycled Water Master Plan	Study to identify projects and opportunities for recycled water use.	<ul style="list-style-type: none"> • October 7, 2014: Council approved agreement with RMC to prepare Reclaimed Water Master Facilities Plan. • Oct. 8, 2014: Notice to Proceed issued. Data collection commenced. • March 26, 2015 Public Workshop held. • April 19, 2015: Update to Council. • June 15, 2016: Second public workshop held. • August 4, 2015: Report to City Council. • September 29, 2015: Third and final public workshop. • Sept/Oct 2016: Staff provided additional maps and information to update project alternatives. • January 2017 – Draft Recycled Water Master Plan due.

	Project	Narrative	Estimated schedule (if available)
26	Water Supply Well Replacement Project	Phase 1 - Drill new water supply wells 28 & 29 and demolish Wells 8, 10 and minor wells at WQCF. Phase 2 – Equip wells 28 & 29.	<ul style="list-style-type: none"> • January 2016: Agreement with NV5 approved by City Council. • June 21, 2016: City Council approved a Call for Bids for the Drilling, Development, and Testing portion of the project. • July 13, 2016: Held Public Meeting for Well #29 (Yosemite Park). • July 14, 2016: Held Public Meeting for Well #28 (Shasta Park). • July 21, 2016: Bid Opening • Oct 27, 2016: Held public meeting for Well #28 (Shasta Park) • Nov 2016. Award Construction Contract for Phase 1 • Dec 2016: Pre-Construction Meeting & Notice to Proceed • Jan. 2017: Mobilization
Public Works: Wastewater & Storm Projects – Bret Swain, Senior Engineer			
27	Food Waste Separation Improvements	This project will install equipment at the Lovelace Transfer facility to separate food from the municipal solid waste before landfilling in conformance with the requirements of AB1826.	<ul style="list-style-type: none"> • November 17, 2015: City Council entered into a Professional Services Agreement with Herwit Engineering to design the Solid Waste Food Separation Equipment Installation project. • March 2016: Received signed plans and specifications. • Current Status: Awaiting funding allocation for pre-purchase of food waste separation equipment. Following the allocation, the equipment pre-purchase will be brought to City Council for approval.
28	Moffat Blvd Surge Basin	This project is intended to alleviate the flooding within the Powers Tract neighborhood at Moffat Blvd and S. Powers Ave. The basin will be located on the south side of the UPRR tracks and will outfall through the existing system installed along Bessemer Ave.	<ul style="list-style-type: none"> • October 1, 2013: City Council approved the purchase agreement with Jonnie E. Dimotakis for 1.7 acres at the northern corner of his property for the basin location. • May 31, 2014: The Grant Deed for land recorded. • June 15, 2016: Public Works staff met with Jim Glaser at LAFCO to discuss annexation requirements for the City-owned parcel.

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29	North Sewer Trunk Links 51/52/53/ 90/91	Installation of a 54-inch sewer pipeline from the WQCF to Airport Way. Design is 90% complete, but changes in development activity caused staff to assess other pipeline alignments to confirm the most cost-effective route. Staff has held discussions with several property owners to assess willingness to provide right-of-way.	<ul style="list-style-type: none"> • May 3, 2016: City Council entered into a Professional Services Agreement with NV5 for planning, engineering, and permitting of the North Trunk sewer main, links 51-53 and 90-91. • Current Status: NV5 is proceeding with the initial Project planning, roadway alignment, and utilities routing. Technical Memorandum (TM) 1 through TM 4, IS/MND, and 60% draft design drawings have been submitted to Public Works for review. TM1 and TM 2 has been reviewed and comments were transmitted to NV5.
30	Reclaimed Water Improvements Project	Improvements to the Reclaimed Water System at the WQCF to make delivery to commercial users more efficient and remedy issues within the chemical system which have been identified by the operators.	<ul style="list-style-type: none"> • November 17 2015: City Council (CC) entered into a Professional Services Agreement (PSA) with Herwit Engineering to design the Reclaimed Water Improvements. • June 21, 2016: CC approved an amendment to PSA for additional work identified by PW staff as beneficial to the project. • October 4, 2016: Council approved advertisement for Bids. • November 2, 2016: Received and opened Bids on the Reclaimed Water Project • January 17, 2017 Rejecting all bids. Thereafter – Re-evaluate project subject to budget and operational needs.
31	Sewer Conditions Assessment	The City has approximately 200 miles of sanitary sewers. The City's Sanitary Sewer Master Plan (SSMP) was prepared in accordance with the NPDES permit and requires a sewer conditions assessment be conducted every 5 years. This project will conduct an initial Pipeline Assessment and Certification Program in accordance with the City's SSMP.	<ul style="list-style-type: none"> • July 5, 2016: City entered into an agreement with Stantec to prepare the Conditions Assessment for various sewer lines within the City. Project kick-off meeting tentatively scheduled for July 26, 2016. • December 22, 2016: Field investigations completed. • Current Status: Repair/rehabilitation needs, priorities and costs being evaluated, and report being prepared.

	Project	Narrative	Estimated schedule (if available)
32	WQCF 1 MW Solar Photovoltaic Net Energy Metering System Project	Design and installation of a ground mounted, single axis tracking 1-MW, California Electric Code compliant, photovoltaic power generation system at the Wastewater Quality Control Facility (WQCF).	<ul style="list-style-type: none"> • November 15, 2016: RFP advertised • December 6, 2016: first opportunity to attend mandatory Site Walk • December 15, 2016: second opportunity to attend mandatory Site Walk • January 4, 2017: All written Questions submitted by prospective proposers • Current Status: Proposals due January 12, 2017 at 2:00 PM
33	WQCF Bio Filter and Odor Control Improvements	The WQCF biofilters ceased working; this is causing Hydrogen Sulfide (H ₂ S) gas to exceed safe working levels in the Influent Pump Station (IPS). It is also causing excessive corrosion of the equipment and structure. This project will repair and modify the existing biofilters, install protective covers, and improve the odor control systems in the IPS.	<ul style="list-style-type: none"> • January 2016: Award Professional Services Agreement to NV5 for design. • April 2016: Draft Technical Memoranda (TM) 1 and TM 2 have been submitted for City review. • Current Status: Submittal of TM3 and 60% design drawings and Specifications are pending.
34	WQCF Digester and Digester Control Building Improvements Project	Design, permit and construct two new digesters, a digester control building, food receiving station and a FOG (fats, oil & grease) receiving facility. In addition the project will retrofit the two existing digesters, and develop ancillary/support facilities. To optimize cost efficiencies, this project package also includes the Food Waste Receiving Facilities project, the FOG receiving Facilities project, and portions of the Compressed Biogas project.	<ul style="list-style-type: none"> • February 10, 2016: Received 90% complete contract documents: plans, specifications, and engineer's cost estimate for review and permitting. • July 5, 2016: City Council approved the Bid Package to advertise for bids. Mandatory project site walks are scheduled for July 20 and July 26, 2016. Bid Opening is scheduled for August 17, 2016. • December 6, 2016: Award construction contract to Western Water Constructors • January 4th, 2017: Preconstruction meeting held • Current Status: Preparing Notice to Proceed for January 9, 2017, Contractor preparing contract submittals and will mobilize to Site starting January 9, 2017.

Completed Projects in Last 6 Months

***Bold – Project moved from Active Project list to Completed Project list**

	Project	Narrative	Accomplishments
A	2016 Pavement Maintenance Project	The 2016 Pavement Maintenance Project provides micro-surfacing/slurry seals, dig-outs, cape seals, and other pavement repairs in accordance with City's Pavement Management Program.	<ul style="list-style-type: none"> • City Council awarded the 2016 Pavement Maintenance contract to American Pavement Systems at the May 17, 2016, meeting. • Preconstruction meeting was held on July 6, 2016; Project is currently under construction.
B	Louise Avenue Median Beautification and Bicycle Enhancements	Construction of pedestrian and bicycle improvements from Airport Way to Main Street, installation of bike lanes, raised median, landscaping, and restriping the road to include new bike lines that tie into the Tidewater Bike Path.	<ul style="list-style-type: none"> • Construction of the medians near the rail crossing has been completed. • Remaining items to be resolved are related to landscape irrigation valves, tree stakes, and irrigation system certification. Public Works staff is working with the Parks and Recreation Department and George Reed Construction to close out the project.
C	Northgate Parking Lot Reconstruction	The existing parking lot is severely deteriorated and is in need of reconstruction. This project consists of removing the existing asphalt pavement and installing new asphalt and striping in conformance with current ADA regulations.	City Council awarded the Northgate Parking Lot Reconstruction contract to American Pavement Systems at the May 17, 2016, meeting. This project is currently under construction and is being overseen by Public Works staff.
D	Parks and Recreation Master Plan	Comprehensive master plan that will implement the goals and objectives of parks and rec facilities, programs and general departmental needs.	<ul style="list-style-type: none"> • October 1, 2015: Draft update presented to Recreation and Parks Commission. • October 27, 2015: Draft update presented to Planning Commission. • November 17, 2015: City Council receives draft presentation of plan. • June 2nd, 2016, Rec and Park Commission receives draft/presentation and recommends advancement to City Council for adoption. • June 28, 2016 Draft Presentation scheduled for Planning Commission. • July 19, 2016 Draft Master Plan was made to the City Council. • Staff recommendation to Council regarding implementation will be scheduled on a date to be determined.

	Project	Narrative	Accomplishments
E	Promenade Shops/Outlets	The Promenade Shops at Orchard Valley continues to be developed.	<p>July 2012: Application to construct an LED sign filed. March 12, 2013: Planning staff hosts LED Sign workshop.</p> <p>October 2014: Environmental Consultant under contract for LED sign, tentative schedule to circulated environmental document in November.</p> <p>February 2016: Planning Commission held a public hearing on Planned Development Amendment and Major Use Permit and the Commission recommended approval to Council for the LED sign and modifications to the overall center site plan to accommodate new pad sites throughout the center.</p> <p>March 2016 City Council approved use permit for LED sign and changes to site plan.</p>
F	Urban Water Master Plan (UWMP)	An UWMP assists the City in planning for and meeting water demands for its current and future customers.	<ul style="list-style-type: none"> • July 2014: Consultant contract approved. • December 2015: State released revised guidelines. • February 2016: Staff submitted 2015 Water Meter data and Water Audit to consultant. • July 2016: Staff is working with the consultant editing the administrative version of the Master Plan. The draft Master Plan is scheduled for a 30-day public review period from July 26th to August 25th. A Public Hearing and adoption of the UWMP is planned for September / October.