



# City of Tulare

## Board of Public Utilities Commissioners

**President**  
Howard Stroman

**Vice President**  
Ray Fonseca

**Commissioners**  
Thomas Griesbach  
Renee Soto  
Tony Sozinho

*Agri-Center of the World*

## Agenda

**Tulare Public Library & Council Chamber**  
491 North M Street, Tulare  
[www.tulare.ca.gov](http://www.tulare.ca.gov)

**Thursday, August 18, 2022**  
**4:00 p.m. – Regular Meeting**

### Mission Statement

To promote a quality of life making Tulare the most desirable community in which to live, learn, play, work, worship and prosper.

### Attending Meetings

Regular Board of Public Utilities (BPU) Commissioners meetings are held on the first and third Thursdays of each month in the Council Chamber located in the Tulare Public Library at 491 North M Street, Tulare. Additional meetings of the BPU may be called as needed.

Documents related to items on the agenda are accessible on the City's website at [www.tulare.ca.gov](http://www.tulare.ca.gov) and available for viewing at the entrance of the Council Chamber.



### Rules for Addressing the Commissioners

- Members of the public may address the BPU on matters within their jurisdiction.
- If you wish to address the BPU, please complete one of the pink speaker cards located at the entrance to the Council Chamber and provide to the Clerk.
- Persons wishing to address the BPU concerning an **agendized** item will be invited to address the BPU during the time that the BPU is considering that particular agenda item. Persons wishing to address the BPU concerning a **non-agendized** issue will be invited to address the BPU during the Citizen Comments portion of the meeting.
- When invited by the President to speak, please step up to the podium, state your name and city where you reside, and make your comments. Comments are limited to three minutes per speaker.

**CALL TO ORDER REGULAR MEETING – 4:00 p.m.**

### PLEDGE OF ALLEGIANCE AND INVOCATION

**CITIZEN COMMENTS** - This is the time for citizens to comment on items on the Consent Calendar or within the jurisdiction of the Board. Comments related to General Business items will be heard at the time the item is discussed. The Board cannot legally discuss or take official action on citizen request items that are introduced tonight. Each speaker will be allowed **three minutes**, with a maximum time of 10 minutes per item, unless otherwise extended by the Board.

**COMMUNICATIONS** - No action will be taken on matters listed under Communications; however, the Board may direct staff to schedule issues raised during Communications for a future agenda.

**CONSENT CALENDAR** - All Consent Calendar items are considered routine and will be enacted in one motion. There will be no separate discussion of these matters unless a request is made, in which event the item will be removed from the Consent Calendar to be discussed and voted upon by a separate motion.

1. Approve minutes of the August 4, 2022 regular meeting.
2. Receive the Public Works Performance Reports for July 2022.
3. Accept the Public Works Project Dashboard for August 2022.
4. Accept the quarterly Potable Water Pumping and Metered Delivery Report.
5. Accept the April Financial Status Report.
6. Accept the May Financial Status Report.
7. Accept the June Financial Status Report.

### **SCHEDULED PRESENTATIONS**

1. Resolution of Commendation for Mid-Kaweah Groundwater Sustainability Agency.

**GENERAL BUSINESS** - Comments related to General Business Items are limited to three minutes per speaker, for a maximum of 30 minutes per item, unless otherwise extended by the Board.

1. Review and authorize the City Manager to sign a contract amendment with Cannon of Bakersfield, CA in an amount not to exceed \$16,654.00 for additional engineering design for Project WT0040, a new municipal well at K street and Bardsley Avenue. [M. Powers]

**ITEMS OF INTEREST** (may include City Council, Planning Commission, Mid-Kaweah GSA update) – GC 54954.2(a)(3)

### **ADJOURN TO CLOSED SESSION PURSUANT TO GOVERNMENT CODE SECTION(S):**

#### **1. 54956.9(d)(1) Conference with Legal Counsel – Existing Litigation (1)**

Name of Case: Central Valley Resource Recovery, LLC v. City of Tulare Case No. VCU282595

### **RECONVENE CLOSED SESSION**

### **CLOSED SESSION REPORT**

### **ADJOURN REGULAR MEETING**

#### **Americans with Disabilities Act**

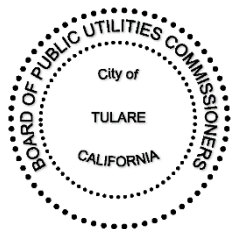
Pursuant to the Americans with Disabilities Act, persons with a disability who require a disability-related modification or accommodation in order to participate in a meeting, including auxiliary aids or services, may request such modification from the City Clerk's Office at (559) 684-4200. Notification 48 hours prior to the meeting will enable the City to make reasonable arrangements to assure accessibility to the meeting.

**AFFIDAVIT OF POSTING**

State of California }  
County of Tulare } ss.  
City of Tulare }

I, Maegan Peton, Deputy City Clerk for the City of Tulare, hereby certify, under penalty of perjury, that I caused the posting of this agenda before 4:00 p.m. on August 15, 2022, at City Hall, 411 E. Kern Avenue, as well as on the City's website.

POSTED BY: Maegan Peton, Deputy City Clerk



**ACTION MINUTES  
BOARD OF PUBLIC UTILITIES COMMISSIONERS  
CITY OF TULARE**

**August 4, 2022**

**A regular meeting of the Board of Public Utilities Commissioners was held on Thursday, August 4, 2022, at 4:00 p.m. in the Tulare Public Library and Council Chamber located at 491 North M Street.**

**COMMISSIONERS PRESENT:** Howard Stroman, Ray Fonseca, Thomas Griesbach, Renee Soto

**COMMISSIONERS ABSENT:** Tony Sozinho

**STAFF PRESENT:** Marc Mondell, Megan Dodd, Trisha Whitfield, Diego Ibanez, Michael Miller, Tim Doyle, Eric Furtado, Andrew Bettencourt, Michael Powers, Traci Myers, Maegan Peton

**CALL TO ORDER REGULAR MEETING**

President Stroman called the regular meeting to order at 4:00 p.m.

**PLEDGE OF ALLEGIANCE AND INVOCATION**

Vice President Fonseca led the Pledge of Allegiance and an invocation was given by President Stroman.

**CITIZEN COMMENTS** - Comments from the public are limited to items listed on the agenda (GC 54954.3a). Speakers will be allowed three minutes. Please begin your comments by stating and spelling your name and providing your city of residence.

There were no citizen comments.

**COMMUNICATIONS**

There were no communications.

**CONSENT CALENDAR**

**It was moved by Commissioner Griesbach, seconded by Vice President Fonseca, and carried 4 to 0 (Commissioner Sozinho absent) that items on the Consent Calendar be approved as presented.**

- 1. Approve minutes of the July 21, 2022, regular meeting.**

**GENERAL BUSINESS**

- 1. Authorize the City Manager to sign a task order with Provost & Pritchard in the amount of \$104,000 for design, bidding and construction support services for Project WT0055, and the installation of a 12" water line to cross Highway 99; and to approve change order in amount not to exceed 10% (\$10,400) of the task order amount. Project Manager Michael Powers provided a report for the Board's review and**

consideration. Following discussion, it was moved by Commissioner Soto, seconded by Vice President Fonseca, and carried 4 to 0 (Commissioner Sozinho absent) to approve the item as presented.

2. **Adopt a resolution approving an agreement to provide extraterritorial services to a .87-acre parcel located at the west end of West Tollin Road, APN 164-50-032, owned by Maria Plascencia-Salas and to direct the Community & Economic Development Director or his or her designee to initiate an application to LAFCO for proceedings on the agreement.** Community and Economic Development Director Traci Myers provided a report for the Board's review and consideration. Following discussion, it was moved by Commissioner Griesbach, seconded by Vice President Fonseca, and carried 4 to 0 (Commissioner Sozinho absent) to adopt the resolution as presented.

### **ITEMS OF INTEREST AND FUTURE AGENDA ITEMS**

Items of interest were discussed amongst the Board and staff.

President Griesbach requested and received Board consensus to direct staff to prepare a resolution for a future agenda to thank the Groundwater Sustainability Agency for their work for the City.

### **ADJOURN REGULAR MEETING**

President Stroman adjourned the regular meeting at 4:30 p.m.

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President of the Board of Public Utilities  
Commissioners of the City of Tulare

**ATTEST:**

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Secretary of the Board of  
Public Utilities Commissioners

**CITY OF TULARE, CALIFORNIA  
BOARD OF PUBLIC UTILITIES COMMISSIONERS  
AGENDA ITEM TRANSMITTAL SHEET**

**Submitting Department:** Public Works

**For Board Meeting of:** August 18, 2022

**Documents Attached:**     Ordinance         Resolution         Other         None

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**AGENDA ITEM:**

Receive the Public Works performance reports for July 2022.

**IS PUBLIC HEARING REQUIRED:**     Yes     No

**BACKGROUND/EXPLANATION:**

Public Works first reported performance dashboards for each of its divisions to the Board of Public Utilities in August 2015 with the intention of inviting additional transparency into the maintenance and operations activities of each of the divisions.

**Solid Waste**

Overall tonnage was lower in July 2022 compared to July 2021. The total tonnage in July 2022 was 5,240.5 tons, a decrease of 3.9% compared to July 2021 (5,451.4 tons).

There were 2,759.8 tons collected from residential customers in July, compared to 2,941.6 tons in July 2021, marking a decrease of 6.2%.

Commercial tonnage was down slightly compared to 2021. In July 2022, there were 1,211.8 tons collected from commercial accounts, marking a 5.0% decrease from a year ago (1,276.1 tons). Roll-off tonnage increased slightly by 2.9% compared to 2021. There were 1,268.9 tons collected from roll-off operations in July 2022 (1,233.7 in July 2021).

Overall, the Solid Waste division's recycling rate for July 2022 improved compared to July 2021. The diversion rate for July 2022 was 28 percent (15% green waste, 11% recyclables, 2% food waste/compost). The diversion rate for July 2021 was 26 percent (14% green waste, 10% recyclables, 2% food waste/compost).

The City had a total of 3,768.0 tons of trash (to the landfill), resulting in a rate of 3.51 pounds per person per day for the month of July marking a decrease of 8.1% from July 2021 (3.82). The target disposal rate for the City set by the State is 6.0 pounds per person per day.

**Water**

Water delivery volumes are delayed by one month due to the availability of billing data. In June 2022, water delivery, or water "sold," totaled 560.3 million gallons, 10.0% lower compared to June 2021 (622.8 million gallons). Potable water production also experienced a significant

drop compared to last year. There were 549.0 million gallons pumped in June 2022, marking a 9.5% decrease from June 2021 (606.3 million gallons).

There was a difference of -11.3 million gallons between pumped water (549.0 million gallons) versus delivered (560.3 million gallons), which represents a system loss of -2.7%.

The primary reason why there is a discrepancy between pumped water and delivered water is when meters are read. Production well data is on a strict calendar month basis. With a growing number of residential meters going to an AMI read (meter to base station), we are developing two distinct cycles – pumped by the calendar, and metered from the 15<sup>th</sup> of the reporting month to the 14<sup>th</sup> of the following month.

In July 2022, the average standing water level depth was 236 feet, representing a 7-foot drop from a year ago. The average standing water level depth lost 3 feet compared to June 2022 (233 feet).

### **Conservation**

The overall gross gallons per capita was 265 gallons per person per day in June, 11.2% lower than it was in June 2021 (298).

Residential per capita had a significant drop for a second straight month compared to a year ago. The residential per capita in June (166 gallons per person) was 12.0% lower than June 2021 (188 gallons per person). The residential gallons per capita looks specifically at residential water use only.

There were 335 citations (including 5 fix-it tickets) handed out in July. There were 115 citations that resulted in fines (second violations or more).

### **Sewer Collections**

Preventative Maintenance accounted for 55% of all working man hours in July, and Capital Project Services accounted for 8%.

In July, 50,300 of sewer lines were cleaned, and 8,300 feet of sewer lines were televised (preventative maintenance operations).

Approximately 11% of staff's time was spent engaged in administrative tasks related to operating the division.

### **Waste Water Treatment Plant**

In July, the domestic plant's daily influent average was 4.22 million gallons. The domestic plant's capacity is 5.5 million gallons, and when the daily influent average is within 80 percent (4.4 million gallons) of capacity, improvements to the plant's capacity should be a priority.

The industrial plant's daily influent average was 7.22 million gallons in July. The industrial plant's capacity is 12 million gallons, and no daily influent average has been close to the 80-percent mark (9.6 million gallons).

The plant's efficiencies against BOD and TSS remained strong for a fifth straight month.

Efficiency against BOD was 99.4% in July. The combined BOD effluent was 14.0 mg/l, which is well within state compliance (less than 40 mg/l).

Efficiency against TSS was 98.6% in July. The combined TSS effluent was 13.3 mg/l, which is well within state compliance (less than 40 mg/l).

Efficiency against Nitrogen was 92.5% in June. The combined Nitrogen effluent was 8.62 mg/l, which is within state compliance (less than 13 mg/l). This marked the third straight month that efficiency against Nitrogen was at least 90.0%.

We do not have the final nitrogen numbers for July as tests are still being completed. We will report the Nitrogen effluent average and efficiency ratings for July next month.

Operationally, the WWTP completed 296 preventative maintenance work orders and 4 corrective work orders in July. Overall, 129 of the work orders were completed for the Domestic side of the facility and 171 for the Industrial side, 43% and 57%, respectively.

**STAFF RECOMMENDATION:**

Receive the Public Works performance reports for July 2022.

**CITY ATTORNEY REVIEW/COMMENTS:** Yes N/A

**IS ADDITIONAL (NON-BUDGETED) FUNDING REQUIRED:** Yes No N/A

**FUNDING SOURCE/ACCOUNT NUMBER:**

**Signed: Andrew Bettencourt**

**Title: Management Analyst**

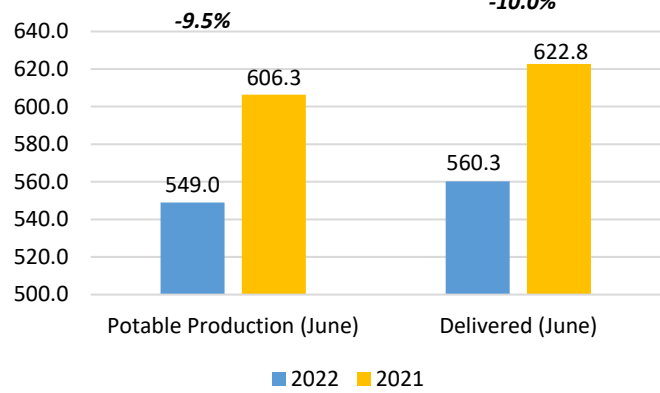
**Date: August 10, 2022**

**City Manager Approval: \_\_\_\_\_**

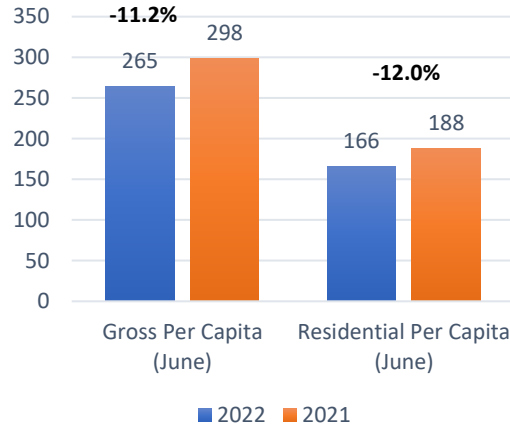


**City of Tulare Water Division  
July 2022 Dashboard**

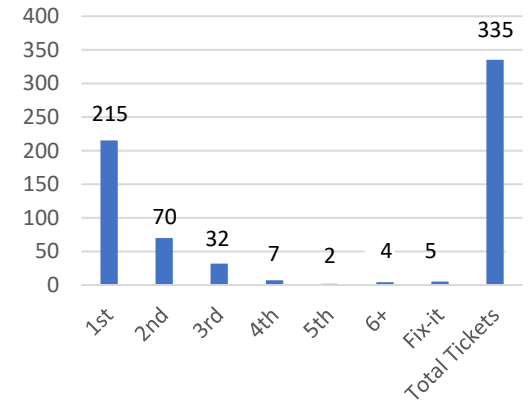
**Production & Delivery Volumes  
(MG)**



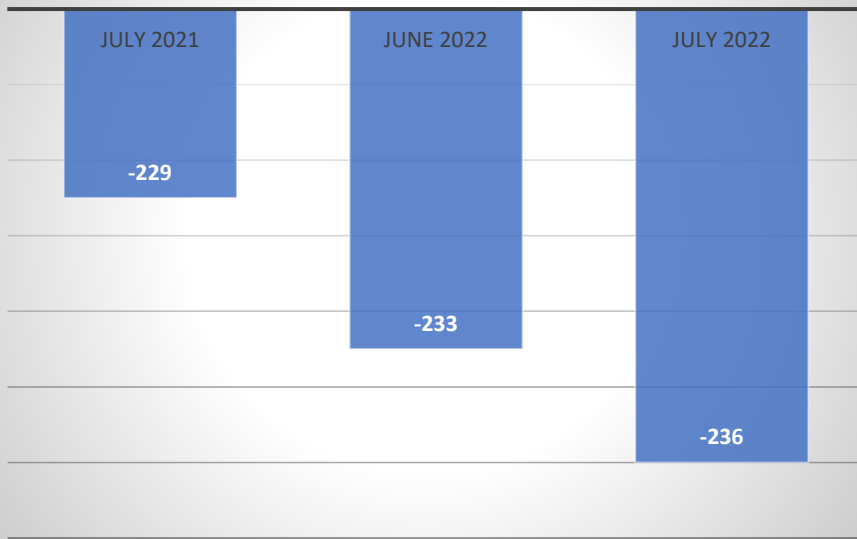
**GPCD & Residential GPCD**



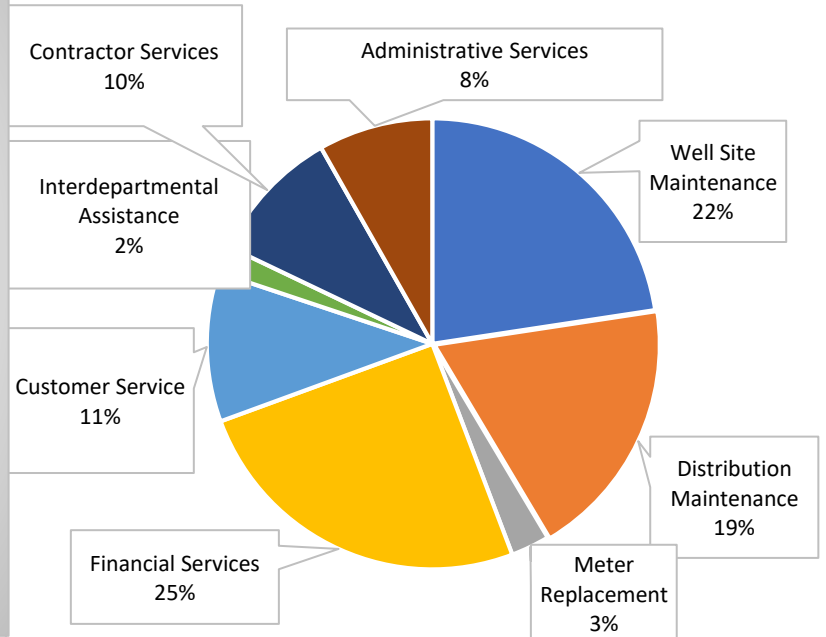
**July Water Waste Tickets**



**Average Standing Water Level Depth  
(in feet)**

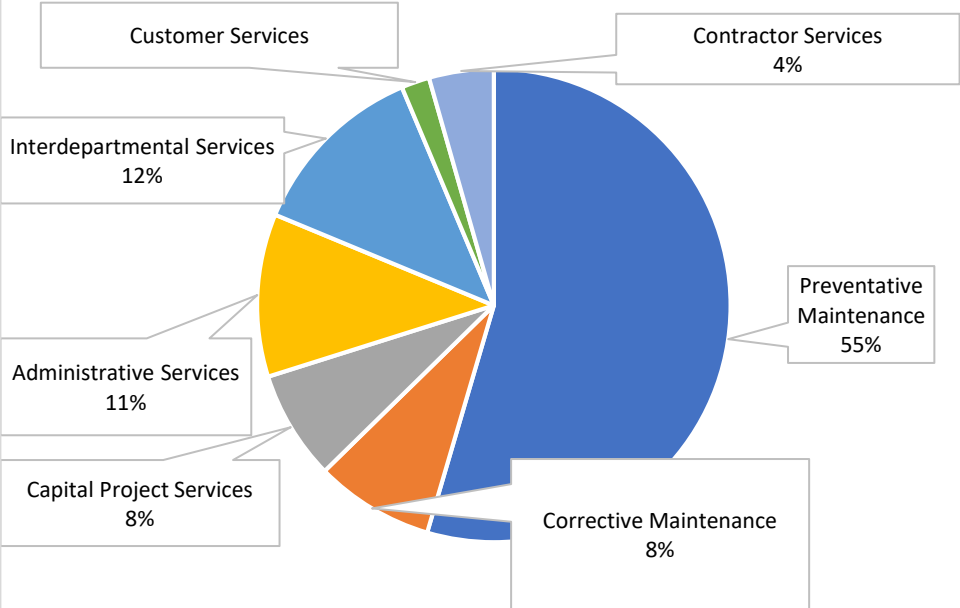


**July 2022 Water Maintenance  
Man Hours**

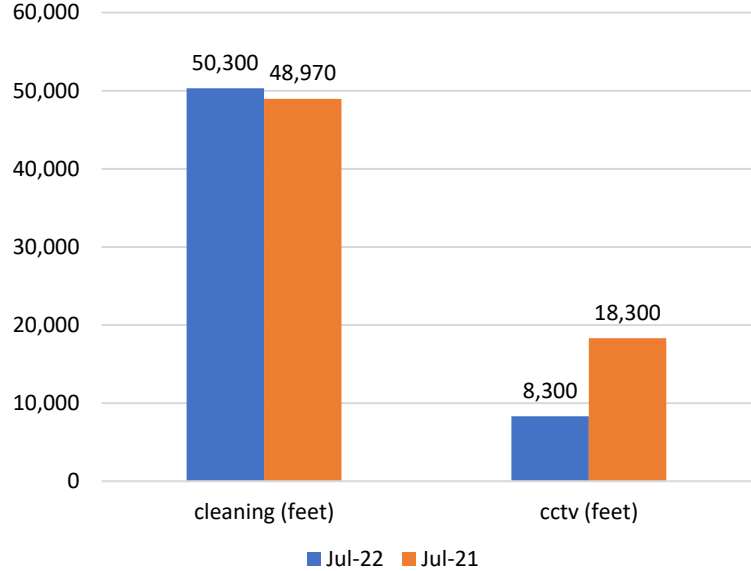


City of Tulare Sewer Collections/Solid Waste – July 2022 Dashboard

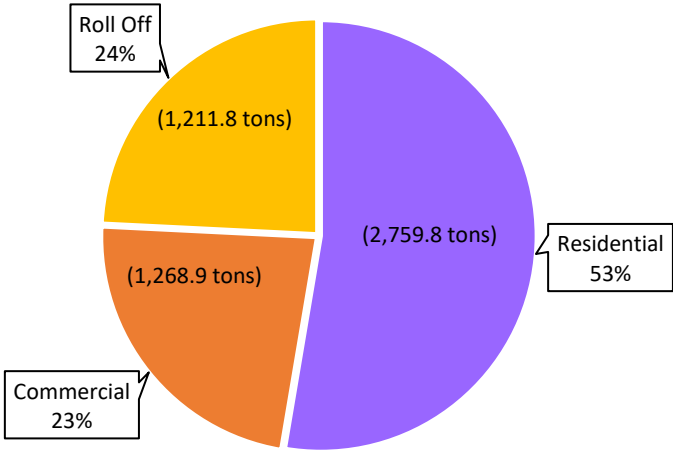
Sewer Collections Man Hour Distribution



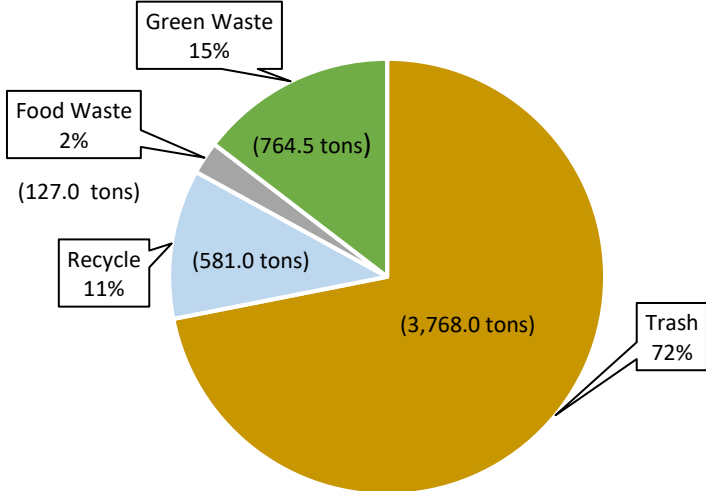
Linear Maintenance Footage



Tonnage by Division

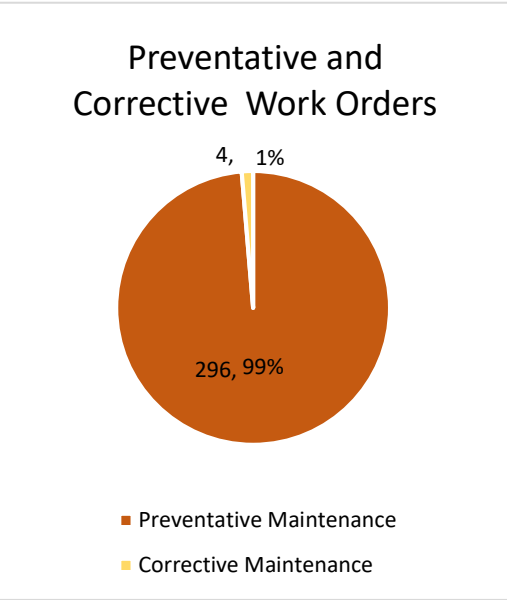
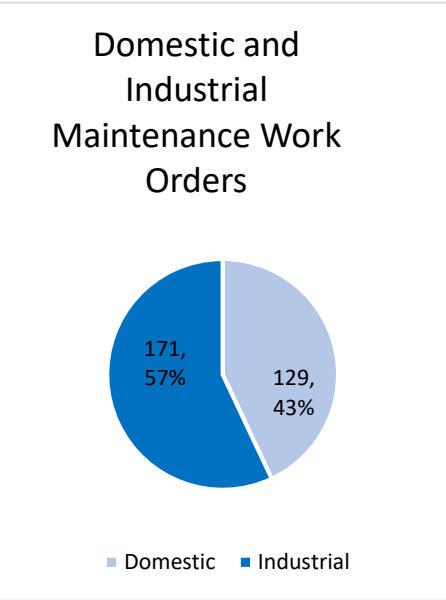


Tonnage by Type

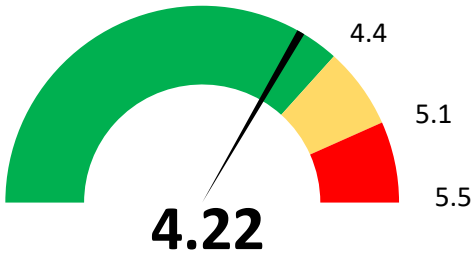


**City of Tulare WWTP Division  
July 2022 Dashboard**

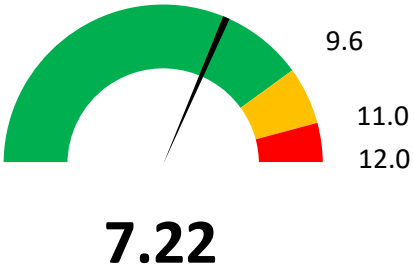
Compliance			
	BOD	TSS	Nitrogen
	<40mg/l	<40mg/l	<13mg/l
Efficiency	99.4%	98.6%	92.5%
Sample Avg (mg/l)	14.0	13.3	8.62



Domestic Influent Daily Average (MG)



Industrial Influent Daily Average (MG)



**CITY OF TULARE, CALIFORNIA  
BOARD OF PUBLIC UTILITIES COMMISSIONERS  
AGENDA ITEM TRANSMITTAL SHEET**

**Submitting Department:** Engineering / Project Management

**For Board Meeting of:** August 18, 2022

**Documents Attached:**  Ordinance  Resolution  Staff Report  Other  None

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**AGENDA ITEM:**

Accept Public Works Project Dashboard for August 2022.

**IS PUBLIC HEARING REQUIRED:**  Yes  No

**BACKGROUND/EXPLANATION:**

The Public Works Project Dashboard for August 2022 is attached reflecting the quarterly status of utility related projects highlighting the timeline, budgets, percentage complete, and notes indicating specific activity related to each project. The dashboard provides a visual summary of the overall progress of the projects for the Board's edification.

Background information related to the policies for projects, and additional information related to the attached report is presented below.

On December 16, 2014, the Tulare City Council adopted the Tulare Project Management System Program Policy (TPMS). The goal of the TPMS is to help the City accomplish significant projects on time, within budget, and in accordance with each project's clearly defined scope. The TPMS utilizes a systematic approach to project management with the following goals:

- Establish consistency in how projects are managed;
- Create department 5-year project plans;
- Improve pre-planning and preparation;
- Identify and implement management policies and procedures;
- Improve project cost tracking and project delivery;
- Formalize and improve project reporting; and
- Review and evaluate project successes or failures upon completion in order to improve on future projects.

Pursuant to the Board's request, Staff provides quarterly Public Works Project Dashboards for all projects that affect City Utilities. The dashboards identify the project number, project title, project phase, project manager, start date, end date, budget, expenditures/encumbrances, and special notes.

*The Dashboard format has been updated to simplify the overall appearance, and more easily highlight pertinent information. This same format has been adopted for use at the City Council's Quarterly Capital Projects Update.*

The color metric contained on the dashboard reflects the current state of the project. Projects shown in *BLUE* are in the Design Phase. Projects shown in *GREEN* are in the Environmental or Right of Way Acquisition Phase. Projects shown in *ORANGE* are those that are in the Construction or Implementation Phase.

**STAFF RECOMMENDATION:**

Accept Public Works Project Dashboard for August 2022.

**CITY ATTORNEY REVIEW/COMMENTS:**  Yes  No  N/A

**IS ADDITIONAL (NON-BUDGETED) FUNDING REQUIRED:**  Yes  No  N/A

Signed: Nick Bartsch

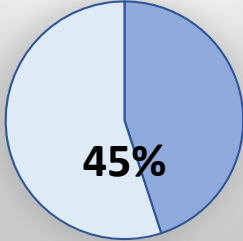
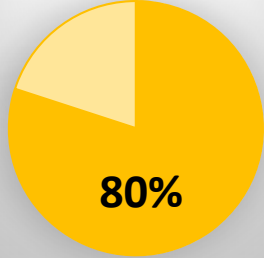
Title: Sr. Project Manager

Date: August 8, 2022

City Manager Approval: \_\_\_\_\_

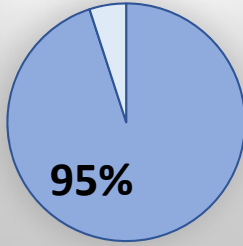
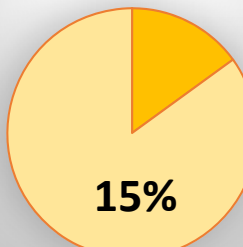
# ENGINEERING SERVICES / PROJECT MANAGEMENT DASHBOARD

Date: August 18, 2022

Project Name	Contacts		Description	Progress Update	Project Budget		Completion
<b>WT0030: Annual Meter Replacement</b>	<i>District(s):</i>	<b>All</b>	Transition from 3G water meters to 4G water meters, which allows for radio transmission reads.	Average replacement of 150 meters/month. Approximately 45% of meters have been replaced – 9852 replaced to date.	<i>Total Budget:</i>	<b>\$3,469,168</b>	 <p><b>45%</b></p> <p>Expected Completion <b>Ongoing</b></p>
	<i>Division:</i>	<b>Water</b>			<i>Encumbered:</i>	<b>\$17,296</b>	
	<i>Project Manager:</i>	<b>Tim Doyle</b>			<i>Spent to Date</i>	<b>\$2,684,714</b>	
	<i>Engineer:</i>	<b>NA</b>			<i>Remaining Budget:</i>	<b>\$ 767,158</b>	
	<i>Contractor:</i>	<b>Master Meter</b>			<i>Funding:</i>	<b>Water CIP</b>	
<b>WT0038: Well 4-5 – J St at Cartmill Overpass</b>	<i>District(s):</i>	<b>ALL</b>	Construction of new well at the J Street/Cartmill Overpass area.	<b>Construction Equipping</b> - The piping, electrical building, and site improvements are complete; well pump and electrical cabinets/wiring were delayed by equipment availability, but are now underway.	<i>Total Budget:</i>	<b>\$2,710,000</b>	 <p><b>80%</b></p> <p>Expected Completion: <b>Summer 2022</b></p> <p>Design → R.O.W. → Const.</p>
	<i>Division:</i>	<b>Water</b>			<i>Contract Award:</i>	<b>\$1,488,396.00</b>	
	<i>Project Manager:</i>	<b>Nick Bartsch</b>			<i>CO's to Date:</i>	<b>\$77,662.26</b>	
	<i>Engineer:</i>	<b>Cannon</b>			<i>Total Contract:</i>	<b>\$1,566,058.26 (5.2%)</b>	
	<i>Contractor:</i>	<b>W.M. Lyles</b>			<i>Funding:</i>	<b>Water CIP (TCP Settlement Fund)</b>	
					<i>Contract Working Days:</i>	<b>180</b>	

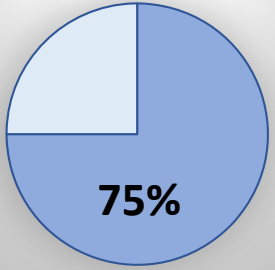

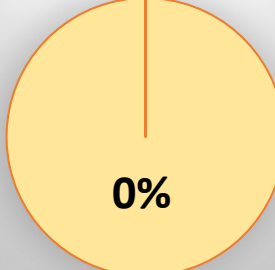
# ENGINEERING SERVICES / PROJECT MANAGEMENT DASHBOARD

Date: August 18, 2022

Project Name	Contacts	Description	Progress Update	Project Budget	Completion
<b>WT0040: SRF Grant Project (Matheny Well and Well 14 Pipeline)</b>	<i>District(s):</i> <b>ALL</b>	Funded by a SRF grant from the State as a result of the Matheny Tract connection to the City water system. The project includes construction of a new City well 4-3 (per the Carollo Matheny/Soultz Technical Memorandum) and extending the 12" mainline from Well 14 north up I Drive to Matheny Tract.  <b>Funding:</b> Water CIP	<b>Grant Funding Agreement – Approved By State</b>  <b>Design</b> Final design revisions for the well and site equipping is ongoing.  <b>Bidding &amp; Construction</b> Pending updated plans and specs.	<b>Total Budget:</b> <b>\$4,276,440</b>	 <p><b>95%</b></p> <p>Expected Completion: <b>TBD</b></p> <p>Design → R.O.W. → Const.</p>
	<i>Division:</i> <b>Water</b>			<b>Construction Estimate:</b> <b>\$2,967,400</b>	
	<i>Project Manager:</i> <b>Nick Bartsch / Michael Powers</b>			<b>CO's to Date:</b> <b>N/A</b>	
	<i>Engineer:</i> <b>Cannon</b>			<b>Total Contract:</b> <b>TBD</b>	
	<i>Contractor:</i> <b>TBD</b>			<b>Contract Working Days:</b> <b>TBD</b>	
<b>WT0050: GIS System</b>	<i>District(s):</i> <b>All</b>	Creation of a GIS system for the City of Tulare utility departments.  <b>Funding:</b> Water CIP, Sewer CIP, Streets CIP, Storm Drain CIP, Solid Waste CIP	BPU approved a task order with GTG for 495,136.00 on 04/07/2022. Work has begun.	<b>Budget:</b> <b>\$672,916</b>	 <p><b>15%</b></p> <p>Expected Completion: <b>2024</b></p>
	<i>Division:</i> <b>Public Works</b>			<b>Encumbered:</b> <b>\$494,136</b>	
	<i>Project Manager:</i> <b>Jason Bowling</b>			<b>Spent to Date:</b> <b>\$26,384.50</b>	
	<i>Contractor:</i> <b>Geographic Technologies Group</b>			<b>Remaining Budget:</b> <b>\$646,531.50</b>	
				<b>Contract Working Days:</b> <b>Ongoing</b>	

# ENGINEERING SERVICES / PROJECT MANAGEMENT DASHBOARD

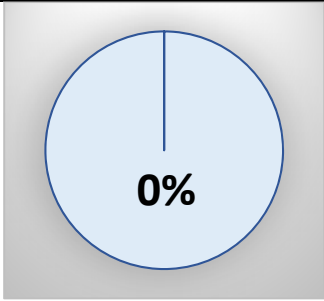
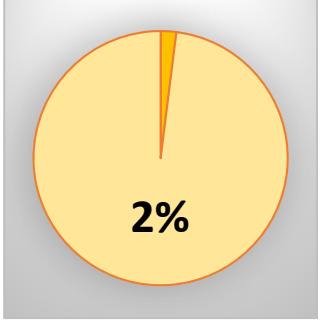
Date: August 18, 2022

Project Name	Contacts	Description	Progress Update	Project Budget	Completion
<b>WT0049:</b> <b>Water Meter Infrastructure Upgrade</b>	<i>District(s):</i> <b>All</b>	Install antenna and related equipment for radio transmission reads of 4G water meters. Explore repeater signals, and determine long-term strategy in maximizing 4G water meter technology.	Core of the system is installed. All street signal-light based repeaters are installed. Additional required locations have been identified.	<i>Budget:</i> <b>\$366,500</b>	 <p><b>75%</b></p>
	<i>Division:</i> <b>Water</b>			<i>Spent to Date:</i> <b>\$118,282</b>	
	<i>Project Manager:</i> <b>Tim Doyle</b>			<i>Remaining Budget:</i> <b>\$248,218</b>	
	<i>Contractor:</i> <b>Master Meter</b>			<i>Contract Working Days:</i> <b>Ongoing</b>	
	<i>Funding:</i> <b>Water CIP</b>			Expected Completion: <b>Late 2022</b> 	
<b>WT0034:</b> <b>Electrical System Upgrades</b>	<i>District(s):</i> <b>All</b>	Installation of variable frequency drive (VFD) at Well Site 34 (Cross and Delwood).	Install, configure, start up and testing of new VFD. Start date 4/29/2022	<i>Total Budget:</i> <b>\$1,165,000</b>	 <p><b>0%</b></p>
	<i>Division:</i> <b>Water</b>			<i>Encumbered:</i> <b>\$0</b>	
	<i>Project Manager:</i> <b>Tim Doyle</b>			<i>Spent to Date:</i> <b>\$ 648,062</b>	
	<i>Engineer:</i> <b>TBD</b>			<i>Remaining Budget:</i> <b>\$516,938</b>	
	<i>Contractor</i> <b>TBD</b> :			<i>Contract Working Days:</i> <b>TBD</b>	
<i>Funding:</i> <b>Water CIP</b>	Expected Completion: <b>TBD</b>				



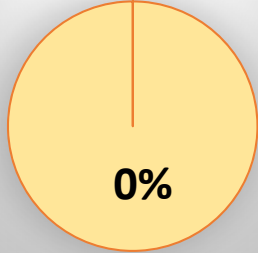
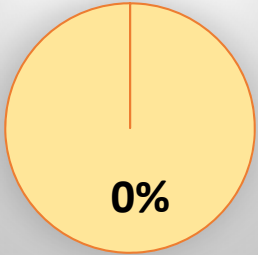
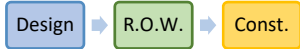
# ENGINEERING SERVICES / PROJECT MANAGEMENT DASHBOARD

Date: August 18, 2022

Project Name	Contacts		Description	Progress Update	Project Budget		Completion
<b>WT0033:</b> <b>Groundwater Recharge Basin</b>	<i>District(s):</i>	<b>NA</b>	Reviewing possible groundwater basin locations for future use. Coordination with Tulare Irrigation District.	Exploring locations, and waiting for revised Water Master Plans.	<i>Total Budget:</i>	<b>\$400,000</b>	 <p><b>0%</b></p> <p>Expected Completion <b>Late 2022</b></p> <p>Design → R.O.W. → Const.</p>
	<i>Division:</i>	<b>Water</b>			<i>Construction Estimate:</i>	<b>TBD</b>	
	<i>Project Manager:</i>	<b>Trisha Whitfield</b>			<i>CO's to Date:</i>	<b>N/A</b>	
	<i>Engineer:</i>	<b>TBD</b>			<i>Total Contract:</i>	<b>TBD</b>	
	<i>Contractor:</i>	<b>TBD</b>			<i>Contract Working Days:</i>	<b>TBD</b>	
			<b>Funding:</b> Water CIP				
<b>WW0034:</b> <b>Pumps Sand Blasting &amp; Painting</b>	<i>District(s):</i>	<b>NA</b>	This project is to repaint the pumps and the piping at the domestic pump gallery, the industrial digester internal mixing pumps, motors and piping, the anaerobic digester pumps, valves and pipes, and the industrial waste storage tank (WAS tank). This painting will prevent the degradation of the structures and associated equipment.	Staff is working on scoping project for bid.	<i>Total Budget:</i>	<b>\$146,500</b>	 <p><b>2%</b></p> <p>Expected Completion: <b>TBD</b></p> <p>Design → R.O.W. → Const.</p>
	<i>Division:</i>	<b>WWTP</b>			<i>Contract Award:</i>	<b>TBD</b>	
	<i>Project Manager:</i>	<b>Trisha Whitfield</b>			<i>Total Contract:</i>	<b>TBD</b>	
	<i>Engineer:</i>				<i>Contract Working Days:</i>	<b>TBD</b>	
	<i>Contractor:</i>						
			<b>Funding:</b> Sewer CIP				

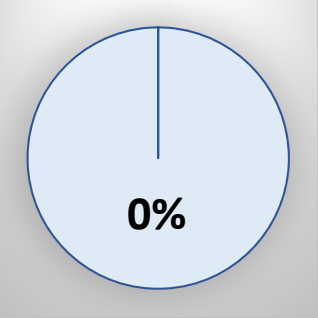
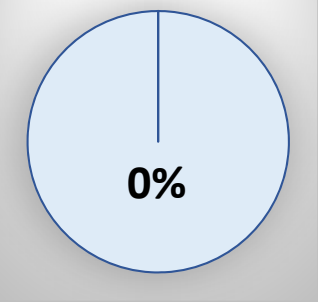
# ENGINEERING SERVICES / PROJECT MANAGEMENT DASHBOARD

Date: August 18, 2022

Project Name	Contacts	Description	Progress Update	Project Budget	Completion
<b>WW0037:</b> <b>Aeration Piping and Valve Rehab</b>	<i>District(s):</i> <b>NA</b>	This is critical to the operation of the SBRs. The improper operation of these lines and valves lead to the overuse of the SBR blowers. These represent the single most costly unit to operate in the plants.	Staff is evaluating the project and will potentially include in scope of work for SBR Inspection and Maintenance Services. Staff will discuss to possibly add SBR Maintenance to scope of work.	<i>Total Budget:</i> <b>\$155,000</b>	 <p><b>0%</b></p>
	<i>Division:</i> <b>WWTP</b>			<i>Contract Award:</i> <b>TBD</b>	
	<i>Project Manager:</i> <b>Trisha Whitfield</b>			<i>Total Contract:</i> <b>TBD</b>	
	<i>Engineer:</i>			<i>Contract Working Days:</i> <b>TBD</b>	
	<i>Contractor:</i>			<b>Expected Completion:</b> <b>TBD</b>	
<b>WW0040:</b> <b>Effluent Discharge Lagoon Gate Replacement</b>	<i>District(s):</i> <b>NA</b>	There are 234 sluice gates on 12 storage ponds that need to be replaced and properly installed. The gates that are currently in place do not work because of improper installation.	Staff will need to coordinate with contract farmer to lower pond levels to inspect each pond (summer). Project scope will be refined after inspection and project will be completed in conjunction with the pond maintenance project.	<i>Budget:</i> <b>\$185,000</b>	 <p><b>0%</b></p>
	<i>Division:</i> <b>WWTP</b>			<i>Contract Award:</i> <b>TBD</b>	
	<i>Project Manager:</i> <b>Trisha Whitfield</b>			<i>Total Contract:</i> <b>TBD</b>	
	<i>Designer / Engineer:</i> <b>NA</b>			<i>Contract Working Days:</i> <b>TBD</b>	
	<i>Contractor:</i> <b>NA</b>			<b>Expected Completion:</b> <b>TBD</b>	
	<i>Funding:</i> Sewer CIP				

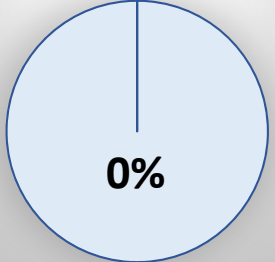

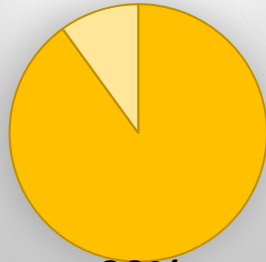
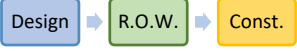
# ENGINEERING SERVICES / PROJECT MANAGEMENT DASHBOARD

Date: August 18, 2022

Project Name	Contacts	Description	Progress Update	Project Budget	Completion
<b>WW0047:</b> <b>WWTP Facility Upgrades</b>	District(s): <b>NA</b>	This project is for planning and upgrade of the Waste Water Treatment Facility improvements. Upgrade existing wastewater treatment facility administration building and related structures for additional office space and laboratory improvements.	Accruing funding for new/upgraded administration building. Looking to start design in 2022. Project will be combined with Domestic Plant Expansion.	Budget: <b>\$1,250,000</b>	 <p>0%</p> <p>Expected Completion: <b>TBD</b></p> <p>Design → R.O.W. → Const.</p>
	Division: <b>WWTP</b>			Contract Award: <b>TBD</b>	
	Project Manager: <b>Trisha Whitfield</b>			Total Contract: <b>TBD</b>	
	Designer / Engineer: <b>TBD</b>			Contract Working Days: <b>TBD</b>	
	Contractor: <b>TBD</b>				
	Funding: Sewer CIP				
<b>WT0036:</b> <b>Well 40 Treatment</b>	District(s): <b>1</b>	Well 40 (E Street, north of Paige) is a possible site for arsenic removal. This project will be implemented if the well violates the maximum contamination level.	Well 40 arsenic treatment grant application is pending. Well 40 is still in compliance as of December 2021 at 8.7 ppb.	Budget: <b>\$1,500,000</b>	 <p>0%</p> <p>Expected Completion: <b>TBD</b></p> <p>Design → R.O.W. → Const.</p>
	Division: <b>Water</b>				
	Project Manager: <b>Tim Doyle</b>			Total Contract: <b>TBD</b>	
	Designer / Engineer: <b>TBD</b>			Contract Working Days: <b>TBD</b>	
	Contractor: <b>TBD</b>				
	Funding: Water CIP				

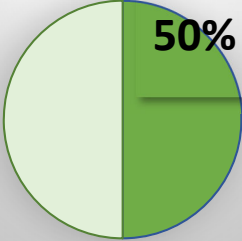
# ENGINEERING SERVICES / PROJECT MANAGEMENT DASHBOARD

Date: August 18, 2022

Project Name	Contacts		Description	Progress Update	Project Budget		Completion
<b>WT0055:</b> <b>Highway 99 Water Crossing at Washington Ave.</b>	<i>District(s):</i>	<b>4</b>	Construction of a water main under Highway 99 between Prosperity and Cartmill.	<b>Design</b> The Board approved a contract with Provost & Pritchard on 8/4/22.	<i>Budget:</i>	<b>\$1,400,000</b>	 <p><b>0%</b></p>
	<i>Division:</i>	<b>Water</b>			<i>Construction Estimate:</i>	<b>\$995,000</b>	
	<i>Project Manager:</i>	<b>Michael Powers</b>	This project has been identified in the Water Master Plan and is needed to help loop the system on the north side of Tulare. This project will need to occur with development of Cartmill.		<i>CO's to Date:</i>	<b>N/A</b>	
	<i>Designer / Engineer:</i>	<b>Provost &amp; Pritchard</b>			<i>Total Contract:</i>	<b>TBD</b>	
	<i>Contractor:</i>	<b>TBD</b>			<i>Contract Working Days:</i>	<b>TBD</b>	
<b>Funding:</b> Water DIF; Water CIP			<p>Expected Completion:</p> <p><b>TBD</b></p> 				
<b>EN0084:</b> <b>Pleasant Avenue Improvements</b>	<i>District(s):</i>	<b>1 &amp; 2</b>	Pavement management system and utility project on Pleasant between Cromley Street and "H" Street. Includes ADA concrete work and water, sewer and storm drain facilities.	<b>Construction</b> The project was broken into 6 phases.  <b>Phases A - E</b> (Enterprise St. – H St.) – <i>Complete</i>  <b>Phase F</b> (Pleasant Ave./West St. Intersection) – Utility Under-grounding & New Traffic Signal Installation - <i>Ongoing</i>	<i>Total Budget:</i>	<b>\$7,760,680</b>	 <p><b>90%</b></p>
	<i>Division:</i>	<b>Engineering</b>			<i>Construction Award:</i>	<b>\$5,256,442.08</b>	
	<i>Project Manager:</i>	<b>Nick Bartsch</b>	Realigns West Street intersection and installs improvements for future traffic signals.		<i>CO's to Date:</i>	<b>\$ 245,187.70 (4.4%)</b>	
	<i>Engineer:</i>	<b>Provost &amp; Pritchard</b>			<i>SCE Undergrounding</i>	<b>\$327,030</b>	
	<i>Contractor:</i>	<b>Dawson-Mauldin, LLC.</b>			<i>Total Contract:</i>	<b>\$5,828,659.79</b>	
<b>Funding:</b> Measure R, Water CIP, Sewer CIP			<i>Contract Working Days:</i>	<b>225</b>	<p>Expected Completion:</p> <p><b>Summer 2022</b></p> 		

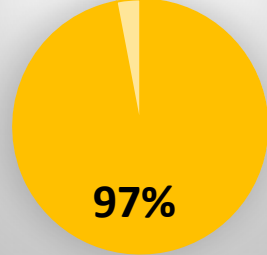
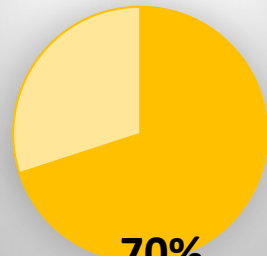
# ENGINEERING SERVICES / PROJECT MANAGEMENT DASHBOARD

Date: August 18, 2022

Project Name	Contacts	Description	Progress Update	Project Budget	Completion
<b>EN0088:</b> <b>Prosperity / West Traffic Signal</b>	<i>District(s):</i> <b>1 &amp; 2</b>	Expansion project to install a traffic signal at the intersection of Prosperity and West. Includes ROW acquisition to allow placement of facilities at their ultimate location. Includes ADA concrete work, sewer water, storm drain, and TID facilities.  <b>Funding:</b> Measure R, Gas Tax, Water CIP, Sewer CIP	<b>Design</b> is complete, and <b>ROW</b> acquisition is ongoing. Anticipated to bid in Summer/Fall 2022 pending ROW acquisition status. <i>*The Engineer's Estimate has been updated based on anticipated escalated material and labor prices seen on recent projects, unforeseeable at the time this project was budgeted. Based on this, it is likely that a budget amendment will be necessary at the time of contract award.</i>	<b>Total Budget:</b> <b>\$3,486,840</b>	 <p>50%</p>
	<i>Division:</i> <b>Engineering</b>			<b>Construction Estimate:</b> <b>\$3,295,446</b>	
	<i>Project Manager:</i> <b>Nick Bartsch</b>			<b>CO's to Date:</b> <b>N/A</b>	
	<i>Engineer:</i> <b>QK</b>			<b>Total Contract:</b> <b>TBD</b>	
	<i>Contractor:</i> <b>TBD</b>			<b>Contract Working Days:</b> <b>TBD</b>	
<p>Expected Completion <b>2023</b></p> <p>Design → R.O.W. → Const.</p>					

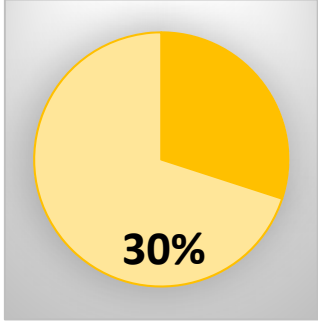
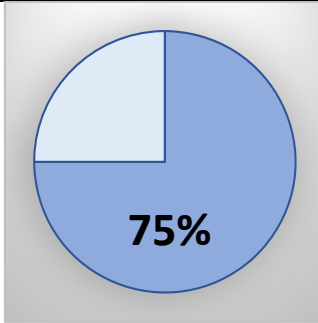
# ENGINEERING SERVICES / PROJECT MANAGEMENT DASHBOARD

Date: August 18, 2022

Project Name	Contacts		Description	Progress Update	Project Budget	Completion	
<b>EN0090 – Sequoia-Spruce Tracts Improvements</b>	<i>District(s):</i>	<b>4</b>	Pavement management system and utility project on Spruce St. (Bardsley-Tulare), Sierra (Hwy 99-Spruce), Sierra/Sequoia Alley (Hwy 99-Spruce), Sequoia (Dayton-Spruce), and adjacent alleys. Includes ADA concrete work, water, sewer, and storm drain facilities.  <b>Funding:</b> Measure R, Gas Tax SB1 (RMRA), Water CIP, Sewer CIP, Storm Drain CIP	<b>Construction</b> The project was broken into 5 phases. <b>Phase 1-4</b> - (Spruce St.: Bardsley Ave. to Sierra Ave.; Kern Ave. & Sequoia Ave. – Dayton - Spruce) - <i>Complete</i> . <b>Phase 5</b> - (Spruce St. Sierra Ave. – Tulare Ave.) – Ongoing	<i>Total Budget:</i>	<b>\$8,169,148</b>	 <p><b>97%</b></p> <p>Expected Completion: <b>Summer 2022</b></p> <p>Design → R.O.W. → Const.</p>
	<i>Division:</i>	<b>Engineering</b>			<i>Contract Award:</i>	<b>\$6,045,366.78</b>	
	<i>Project Manager:</i>	<b>Nick Bartsch</b>			<i>CO's to Date:</i>	<b>-\$90,943.38 (-1.50%)</b>	
	<i>Engineer:</i>	<b>Peters Engineering Group</b>			<i>Total Contract:</i>	<b>\$5,954,423.40</b>	
	<i>Contractor:</i>	<b>99 Pipeline, Inc.</b>			<i>Contract Working Days:</i>	<b>270</b>	
<b>EN0091: Elliott Tract Improvements</b>	<i>District(s):</i>	<b>1</b>	Pavement management system and utility project on Owens (West-Santa Clara), Los Angeles (Bardsley-Owens), Elm (West-Sacramento), and Santa Clara (Bardsley-Inyo). Includes ADA concrete work and water, sewer and storm drain facilities.  <b>Funding:</b> Gas Tax, Gas Tax (RMRA) SB1, Water CIP, Sewer CIP, Streets CIP, Storm Drain CIP	<b>Construction</b> The project was broken into 5 phases. <b>Phase 1,2,3,4</b> - (Los Angeles St. & Santa Clara St.: Sonora Ave. – Inyo Ave.; Elm Ave.: Sacramento St. – West St.; Los Angeles: Bardsley - Sonora) - <i>Complete</i> . <b>Phase 5</b> - (Santa Clara St.: Bardsley - Sonora) - <i>Underway</i>	<i>Total Budget:</i>	<b>\$5,566,373</b>	 <p><b>70%</b></p> <p>Expected Completion: <b>Summer 2022</b></p> <p>Design → R.O.W. → Const.</p>
	<i>Division:</i>	<b>Engineering</b>			<i>Contract Award:</i>	<b>\$4,136,815</b>	
	<i>Project Manager:</i>	<b>Nick Bartsch</b>			<i>CO's to Date:</i>	<b>\$46,507.44 (1.11%)</b>	
	<i>Engineer:</i>	<b>4Creeks</b>			<i>Total Contract:</i>	<b>\$4,183,322</b>	
	<i>Contractor:</i>	<b>Dawson-Mauldin, LLC.</b>			<i>Contract Working Days:</i>	<b>190</b>	

# ENGINEERING SERVICES / PROJECT MANAGEMENT DASHBOARD

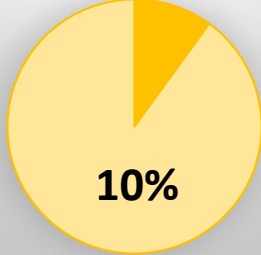

Date: August 18, 2022

Project Name	Contacts	Description	Progress Update	Project Budget	Completion
<b>EN0092:</b> <b>Pratt St. / Mefford-Choice Tracts Improvements</b>	<i>District(s):</i> <b>1 &amp; 2</b>	Pavement management system and utility project on Pratt (Bardsley-Inyo), Walter (Bardsley-Elm), Oliver (Bardsley-Elm), Cleveland (Bardsley-Elm), Victoria (Bardsley-Elm), Elm (Howard-D Street), and "C" Street (Elm-Alpine). Includes ADA concrete work and water, sewer and storm drain facilities.  <b>Funding:</b> Measure R, Gas Tax, CDBG, Gas Tax (RMRA) SB1, Water CIP, Sewer CIP, Streets CIP, Storm Drain CIP	<b>Construction:</b> Started 2/25/22; Project was broken into 5 Phases  <b>Phase 1 (Walter St. &amp; Oliver St.:</b> Bardsley – Elm – Utilities – Complete; Street work – Ongoing;  <b>Phase 5 (Elm Ave.: Pratt St. – D St.; C St.: Elm – Sonora) – Utilities – Ongoing</b>	<i>Budget:</i> <b>\$8,697,765</b>	 <p><b>30%</b></p> <p>Expected Completion: <b>Early 2023</b></p> <p>Design → R.O.W. → Const.</p>
	<i>Division:</i> <b>Engineering</b>			<i>Contract Award:</i> <b>\$6,782,277</b>	
	<i>Project Manager:</i> <b>Nick Bartsch</b>			<i>CO's to Date:</i> <b>\$1,963.02 (0.03%)</b>	
	<i>Designer / Engineer:</i> <b>Provost &amp; Pritchard</b>			<b>Total Contract:</b> <b>\$6,784,240.62</b>	
	<i>Contractor:</i> <b>Dawson-Mauldin, LLC.</b>			<b>Contract Working Days:</b> <b>220</b>	
<b>EN0093:</b> <b>Prosperity &amp; J St. Intersection Improvements</b>	<i>District(s):</i> <b>2 &amp; 4</b>	CRISI Grant funded project to add protected left movements for E/bound & W/bound traffic at Prosperity and J Street, add a pre-signal in advance of the UPRR crossing, and install ADA compliant pedestrian improvements.  <b>Funding:</b> Gas Tax (HUTA), CRISI Grant	<b>Design:</b> Design and coordination with Union Pacific Railroad is ongoing	<i>Budget:</i> <b>\$2,800,000</b>	 <p><b>75%</b></p> <p>Expected Completion: <b>2023</b></p> <p>Design → R.O.W. → Const.</p>
	<i>Division:</i> <b>Engineering</b>			<i>Construction Estimate (City Portion):</i> <b>\$700,000</b>	
	<i>Project Manager:</i> <b>Nick Bartsch</b>			<i>CO's to Date:</i> <b>N/A</b>	
	<i>Designer / Engineer:</i> <b>Peters Engineering Group</b>			<i>Total Contract:</i> <b>TBD</b>	
	<i>Contractor:</i> <b>TBD</b>			<b>Contract Working Days:</b> <b>TBD</b>	



# ENGINEERING SERVICES / PROJECT MANAGEMENT DASHBOARD

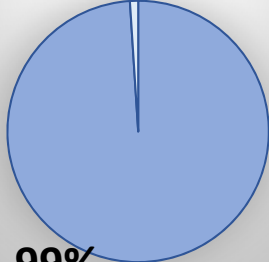
Date: August 18, 2022

Project Name	Contacts	Description	Progress Update	Project Budget	Completion
<b>EN0094:</b> <b>Sycamore &amp; San Joaquin Improvements</b>	<b>District(s):</b> <b>4</b>	Pavement Management System / Utility project on King Ave. between O St. and Cherry St.; Sycamore Ave. between Cherry St. and Blackstone St.; San Joaquin Ave. between O St. and Blackstone St.; Madden St. between Tulare Ave. and King St.; Delwood St. between Sycamore Ave. and San Joaquin Ave.; and N. Highland St. between Tulare Ave. and Sycamore Ave. Includes ADA Concrete work, Water, Sewer and Surface Water facilities.  <b>Funding:</b> Gas Tax (RMRA), CDBG, Water CIP, Sewer CIP, Streets CIP, Storm Drain CIP	<b>Construction:</b> Started on 5/25/22; Project was broken into 6 Phases.  Due to existing utility conflicts in Phase 1, the contractor began work in Phase 5.  <b>Phase 5 (San Joaquin Ave. between O St. &amp; Cherry St.) – Utility and Concrete work - Ongoing</b>	<b>Budget:</b> <b>\$8,743,192</b>	 <p style="text-align: center; font-size: 24pt; font-weight: bold;">10%</p>
	<b>Division:</b> <b>Engineering</b>			<b>Contract Award:</b> \$6,652,485.50 <b>CO's to Date:</b> N/A	
	<b>Project Manager:</b> <b>Nick Bartsch</b>			<b>Total Contract:</b> <b>\$6,652,485.50</b>	
	<b>Designer / Engineer:</b> <b>Peters Engineering Group</b>			<b>Contract Working Days:</b> <b>240</b>	
	<b>Contractor:</b> <b>Floyd Johnston Construction Company, Inc.</b>				
					Expected Completion: <b>June 2023</b>
					



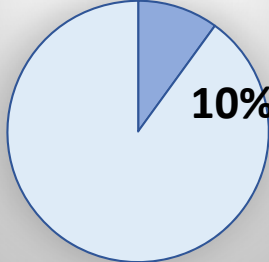
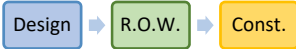
# ENGINEERING SERVICES / PROJECT MANAGEMENT DASHBOARD

Date: August 18, 2022

Project Name	Contacts	Description	Progress Update	Project Budget	Completion
<b>EN0095: Academy &amp; Apricot Improvements</b>	<i>District(s):</i> <b>4</b>	Pavement Management System / Utility project on Apricot Ave. between Gem St. and Blackstone St.; Academy Ave. between Gem St. and Blackstone Ave.; Pine Dr. between Academy Ave. and Highland St.; E. La Mesa Dr. between Academy Ave. and Blackstone St.; N. Gem St. between San Joaquin Ave. and Academy Ave.; Highland St. between San Joaquin Ave. and the Santa Fe Trail; and Olympic Ct. at Apricot Ave. Includes ADA Concrete work, Water, Sewer and Surface Water facilities.	<b>Design</b> The design is essentially complete and the project was expected to go out to bid for construction in Early 2022.  <b>Bidding &amp; Award:</b> This contract will be brought to the City Council and Board of Public Utilities for approval.  <i>*The Engineer's Estimate has been updated based on anticipated escalated material and labor prices seen on recent projects, unforeseeable at the time this project was budgeted. Based on this and its anticipated effect on other project budgets, bidding this project will be put on hold until the overall impact is known.</i>	<i>Budget:</i> <b>\$7,434,068</b>	 <p><b>99%</b></p> <p>Expected Completion: <b>June 2023*</b></p> <p>Design → R.O.W. → Const.</p>
	<i>Division:</i> <b>Engineering</b>			<i>Construction Estimate (City Portion):</i> <b>\$6,881,770</b>	
	<i>Project Manager:</i> <b>Nick Bartsch</b>			<i>CO's to Date:</i> N/A	
	<i>Designer / Engineer:</i> <b>4 Creeks</b>			<i>Total Contract:</i> TBD	
	<i>Contractor:</i> <b>TBD</b>			<i>Contract Working Days:</i> TBD	

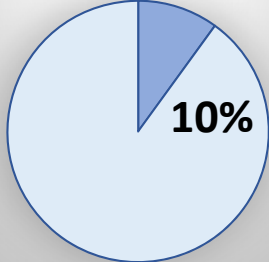
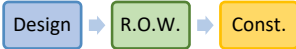
# ENGINEERING SERVICES / PROJECT MANAGEMENT DASHBOARD

Date: August 18, 2022

Project Name	Contacts	Description	Progress Update	Project Budget	Completion
<b>EN0098:</b> <b>Various Streets Northeast of Tulare Ave. and Dayton St. - Improvements</b>	<i>District(s):</i> <b>3</b> <i>Division:</i> <b>Engineering</b>	Pavement Management System / Utility project on Academy Ave. between Dayton St. and Laspina St; Stanley Dr. between Lane St. and Academy Ave.; La Mesa Ave. between Dayton St. and Spruce St.; Burton Ave. east of Lane St.; Miracle Ct.; Dayton St. between Tulare Ave. and La Mesa Ave.; Lane St. between Tulare Ave. and Burton Ave.; and Canby St. between Tulare Ave. and the Santa Fe Trail. Includes ADA Concrete work, Water, Sewer and Surface Water facilities.  <b>Funding:</b> Gas Tax (RMRA), Water CIP, Sewer CIP, Storm Drain CIP	<b>Design</b> The Board approved a contract with Peters Engineering Group on 6/30/22.  Topographic Survey – Complete; Design kick-off Meeting: 8/12/22.	<i>Budget:</i> <b>\$6,807,467</b>	 <p>10%</p> <p>Expected Completion: <b>June 2024</b></p> 
	<i>Project Manager:</i> <b>Nick Bartsch</b>			<i>Construction Estimate:</i> <b>\$4,473,139</b>	
	<i>Designer / Engineer:</i> <b>Peters Engineering Group</b>			<i>CO's to Date:</i> <b>N/A</b>	
	<i>Contractor:</i> <b>TBD</b>			<i>Total Contract:</i> <b>TBD</b>	
				Contract Working Days: <b>TBD</b>	

# ENGINEERING SERVICES / PROJECT MANAGEMENT DASHBOARD

Date: August 18, 2022

Project Name	Contacts	Description	Progress Update	Project Budget	Completion
<b>EN0099: Academy &amp; Apricot Improvements</b>	<i>District(s):</i> <b>5</b>	Pavement Management System / Utility project on Tulare Ave./Cheryl Lane Alley between Canby St. and Mt. View St.; Cheryl Lane at Laspina St.; Academy Ave. between Laspina St. and Mt. View St.; Burton Ave. west of Laspina to east of Mt. View St.; Eastgate Ave. west of Laspina St. to Mt. View St.; Vineland Ave. between Laspina St. and Mt. View St.; and Fairwind Ct. at Vineland Ave. Includes ADA Concrete work, Water, Sewer and Surface Water facilities.	<b>Design</b> The Board approved a contract with 4 Creeks on 6/30/22.  Topographic Survey – Complete; Design kick-off Meeting: 8/9/22.	<i>Budget:</i> <b>\$5,521,134</b>	 <p>10%</p>
	<i>Division:</i> <b>Engineering</b>			<i>Construction Estimate:</i> <b>\$3,620,698</b>	
	<i>Project Manager:</i> <b>Nick Bartsch</b>			<i>CO's to Date:</i> N/A	
	<i>Designer / Engineer:</i> <b>4 Creeks</b>			<i>Total Contract:</i> TBD	
	<i>Contractor:</i> <b>TBD</b>			<i>Contract Working Days:</i> TBD	
		<b>Funding:</b> Gas Tax (RMRA), Water CIP, Sewer CIP, Streets CIP, Storm Drain CIP			Expected Completion: <b>June 2024</b>
					

**CITY OF TULARE, CALIFORNIA  
BOARD OF PUBLIC UTILITIES COMMISSIONERS  
AGENDA ITEM TRANSMITTAL SHEET**

**Submitting Department:** Public Works – Water Division

**For Board Meeting of:** August 18, 2022

**Documents Attached:**     Ordinance         Resolution         Other         None

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**AGENDA ITEM:**

Receive the quarterly Potable Water Pumping and Metered Delivery Report.

**IS PUBLIC HEARING REQUIRED:**     Yes     No

**BACKGROUND/EXPLANATION:**

System loss is the difference between the volume of water pumped from the city’s municipal well system and the volume of water delivered to customers through their retail meters. This difference represents non-revenue water and is a factor indicative of the integrity of the water distribution system. Also included is the quarterly Public Works staff reports on the difference between potable water pumped and metered water deliveries over a rolling twelve month period.

Periodically, some months have retail meter reads for periods longer or shorter than 30 or 31 days. Production well meter data is collected on a strict calendar month basis (1<sup>st</sup> through the 30<sup>th</sup> for example). This, at times, produces irregular measurements, such as metered deliveries that exceed metered production. Some months have produced irregular system losses which are reflected on the chart as a negative percentage. Industry standard for system loss is 10% or less. Over the last twelve months, the City has averaged 4.68% in system loss, well within industry standards.

**STAFF RECOMMENDATION:**

Receive the quarterly Potable Water Pumping and Metered Delivery Report.

**CITY ATTORNEY REVIEW/COMMENTS:**     Yes     N/A

**IS ADDITIONAL (NON-BUDGETED) FUNDING REQUIRED:**     Yes     No     N/A

**FUNDING SOURCE/ACCOUNT NUMBER:**

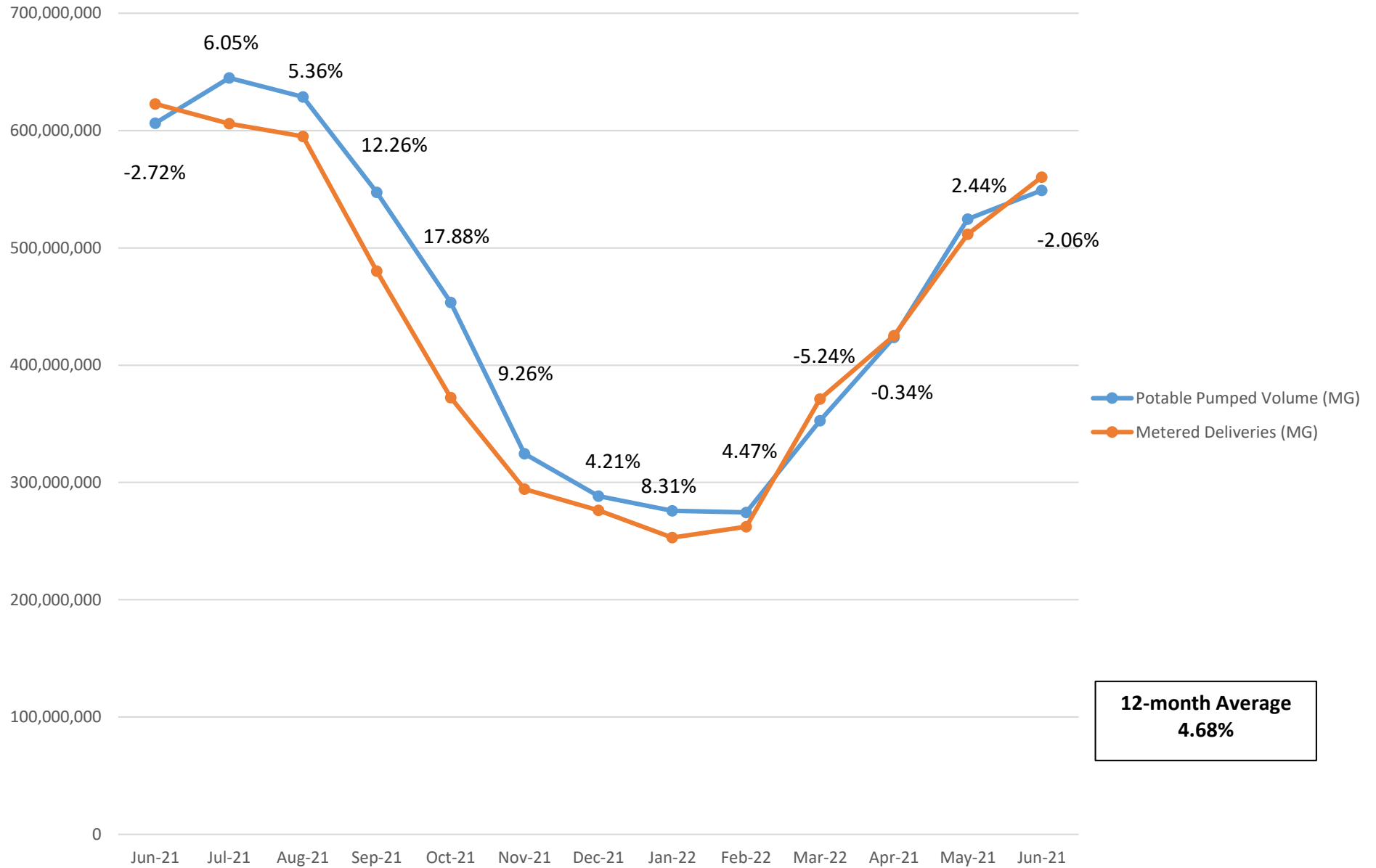
**Signed:** Andrew Bettencourt

**Title:** Management Analyst

**Date:** August 9, 2022

**City Manager Approval:** \_\_\_\_\_

### Potable Pumped vs Metered Delivery



**CITY OF TULARE, CALIFORNIA  
BOARD OF PUBLIC UTILITIES COMMISSIONERS  
AGENDA ITEM TRANSMITTAL SHEET**

**Submitting Department:** Finance

**For BPU Meeting of:** August 18, 2022

**Documents Attached:**  Ordinance  Resolution  Staff Report  Other  None

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**AGENDA ITEM:**

Accept April 2022 Financial Status Report.

**IS PUBLIC HEARING REQUIRED:**  Yes  No

**BACKGROUND/EXPLANATION:**

Solid Waste Fund 012

Refuse service revenue for the 10 months of the fiscal year is up 10.10% overall. Solid waste Salaries and M&O are increasing and approximately 13.4% exceeding budget, this could be attributed to position vacancies and other late year operations issues.

Water Fund 010

Water revenues for the 10 months of the fiscal year are at the same level as the previous month. The 10-month M&O expenditures are 9.85% but they are well within the budget constraints.

Sewer/Wastewater Fund 015

WW service revenue for the 10 months of the fiscal year is up 9.44% from the previous month. Salaries and M&O Expenditures are up almost 8% compared to the previous month.

**STAFF RECOMMENDATION:**

Accept Financial Status Report.

**IS ADDITIONAL (NON-BUDGETED) FUNDING REQUIRED:**  Yes  No  N/A

**Submitted by:** J. Diego Ibanez

**Title:** Chief Financial Officer

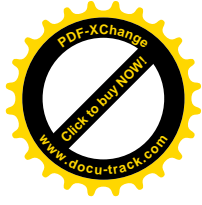
**Date:** August 10, 2022

**City Manager Approval:** \_\_\_\_\_



City of Tulare  
Water Utility Funds  
Summary of Revenue/Expenditures -Budget to Actual  
For the Ten Months  
July 1, 2021 - April 30, 2022

	Fund 010 Water Operations										Fund 610 Capital		Fund 680 Reserves		Water Funds			
	Admin		Distribution		Extraction		Treatment		Groundwater		Total Water Operations		CIP		Reserves		Total Water Funds	
	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual
<b>Revenues:</b>																		
Service Revenue - Operating Funds																		
Water Recharge Component																		
State Revolving Fund																		
Water Waste Fees																		
Miscellaneous Revenue																		
Interfund Loan Repayment																		
Interfund Transfer - Groundwater																		
Interfund Transfer - Tech CIP																		
Water Bond Proceeds																		
<b>Total Revenues</b>	-	-	-	-	-	-	-	-	-	-	<b>10,697,600</b>	<b>8,230,083</b>	<b>3,296,300</b>	<b>2,573,797</b>	<b>1,611,700</b>	<b>1,230,186</b>	<b>15,605,600</b>	<b>12,034,066</b>
<b>Expenditures:</b>																		
Operations																		
Salaries & Benefits	590,510	459,345	1,061,360	778,554	283,810	226,634	220,920	176,641	70,700	53,818	2,227,300	1,694,992					2,227,300	1,694,992
Maintenance & Operations	720,390	682,480	250,830	166,318	2,074,700	1,360,490	341,780	255,940	991,480	467,277	4,379,180	2,932,504	10,000	2,808			4,389,180	2,935,312
Annual Admin, Franchise & IT Fees	179,150	134,814	515,500	515,500	16,840	20,960	2,830	2,973	53,660	53,660	767,980	727,907					767,980	727,907
Depreciation		-	1,161,110	967,592	884,850	737,375	1,820	1,517			2,047,780	1,706,483					2,047,780	1,706,483
Transfers to Surface Water									703,800	703,800	703,800	703,800					703,800	703,800
Transfers to Technology CIP	7,350	7,350	-	-							7,350	7,350					7,350	7,350
Total Operations	1,497,400	1,283,989	2,988,800	2,427,964	3,260,200	2,345,459	567,350	437,071	1,819,640	1,278,555	10,133,390	7,773,037	10,000	2,808	-	-	10,143,390	7,775,845
<b>Net Revenue from Operations</b>											<b>564,210</b>	<b>457,046</b>	<b>3,286,300</b>	<b>2,570,989</b>	<b>1,611,700</b>	<b>1,230,186</b>	<b>5,462,210</b>	<b>4,258,221</b>
<b>Other Expenditures</b>																		
Capital Outlay																		
Special M & O	106,456	21,402					300,000				406,456	21,402					406,456	21,402
CIP Expenditures			79,500	76,589							79,500	76,589	4,035,500	4,164,058			4,115,000	4,240,647
Total Capital Expenditures	106,456	21,402	79,500	76,589	-	-	300,000	-	-	-	485,956	97,991	4,035,500	4,164,058	-	-	4,521,456	4,262,049
Debt Service																		
Debt Service	121,930	-	1,364,980	986,208	1,364,980	986,208					2,851,890	1,972,417					2,856,200	1,972,417
Total Debt Service	121,930	-	1,364,980	986,208	1,364,980	986,208	-	-	-	-	2,851,890	1,972,417	-	-	-	-	2,856,200	1,972,417
<b>Total Other Expenditures</b>	<b>228,386</b>	<b>21,402</b>	<b>1,444,480</b>	<b>1,062,797</b>	<b>1,364,980</b>	<b>986,208</b>	<b>300,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,337,846</b>	<b>2,070,408</b>	<b>4,035,500</b>	<b>4,164,058</b>	<b>-</b>	<b>-</b>	<b>7,377,656</b>	<b>6,234,466</b>
<b>Operating Transfers In(Out)</b>											-	-	(300,000)				(300,000)	-
<b>Net Revenue/(Expenditures)</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ (2,773,636)</b>	<b>\$ (1,613,362)</b>	<b>\$ (1,049,200)</b>	<b>\$ (1,593,069)</b>	<b>\$ 1,611,700</b>	<b>\$ 1,230,186</b>	<b>\$ (1,915,446)</b>	<b>\$ (1,976,244)</b>
<b>Unadjusted Cash Balance at April 30, 2022</b>																		<b>\$ 22,260,831</b>
<b>Debt Restricted Cash</b>																		<b>\$ 6,471,136</b>



City of Tulare  
 Solid Waste Funds  
 Summary of Revenue/Expenditures -Budget to Actual  
 For the Ten Months  
 July 1, 2021 - April 30, 2022

	Funds 012 - Solid Waste Operations											Fund 612 Capital		Solid Waste		
	Residential		Commercial		Street Sweeping		Roll-Offs		Other Revenue		Total		CIP		Total Solid Waste	
	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual Total	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual
<b>Revenues:</b>																
Service Revenue - Operating Funds	\$ 5,500,000	\$ 4,568,281	\$ 2,950,000	\$ 2,565,083	\$ 1,197,890	\$ 991,735	\$ 1,250,000	\$ 1,065,025	\$ -	\$ -	\$ 10,897,890	\$ 9,190,123			\$ 10,897,890	\$ 9,190,123
Recycle Sales					-	-					-	-			-	-
Miscellaneous Revenue									387,000	330,173	387,000	330,173			387,000	330,173
Interfund Loan Repayment									121,930	-	121,930	-			121,930	-
<b>Total Revenues</b>	<b>5,500,000</b>	<b>4,568,281</b>	<b>2,950,000</b>	<b>2,565,083</b>	<b>1,197,890</b>	<b>991,735</b>	<b>1,250,000</b>	<b>1,065,025</b>	<b>508,930</b>	<b>330,173</b>	<b>11,406,820</b>	<b>9,520,296</b>	<b>-</b>	<b>-</b>	<b>11,406,820</b>	<b>9,520,296</b>
<b>Expenditures:</b>																
Operations																
Salaries & Benefits	2,110,290	1,693,158	1,150,340	809,899	378,730	297,693	332,580	387,515			3,971,940	3,188,264			3,971,940	3,188,264
Maintenance & Operations	3,086,830	2,041,038	1,287,450	897,894	460,660	307,821	672,530	431,338			5,507,470	3,678,091			5,507,470	3,678,091
Annual Admin, Franchise & IT Fees	464,120	395,220	251,140	227,140	26,080	26,080	58,860	63,340			800,200	711,780			800,200	711,780
Depreciation	610	7,839					-				610	7,839			610	7,839
Transfers to Technology CIP	6,150	6,150					-				6,150	6,150			6,150	6,150
Total Operations	5,668,000	4,143,405	2,688,930	1,934,933	865,470	631,593	1,063,970	882,193	-	-	10,286,370	7,592,124	-	-	10,286,370	7,592,124
<b>Net Revenue from Operations</b>	<b>(168,000)</b>	<b>424,876</b>	<b>261,070</b>	<b>630,150</b>	<b>332,420</b>	<b>360,141</b>	<b>186,030</b>	<b>182,832</b>	<b>508,930</b>	<b>330,173</b>	<b>1,120,450</b>	<b>1,928,172</b>	<b>-</b>	<b>-</b>	<b>1,120,450</b>	<b>1,928,172</b>
<b>Other Expenditures</b>																
Capital Outlay																
Special M & O	102,080	21,322	42,640	9,032			33,060	4,284			177,780	34,637			177,780	34,637
CIP Expenditures	170,000	113,940	110,953	100,670			89,379	44,804			370,332	259,414	68,000		438,332	259,414
Total Capital Expenditures	272,080	135,262	153,593	109,702	-	-	122,439	49,087	-	-	548,112	294,051	68,000	-	616,112	294,051
<b>Operating Transfers In(Out)</b>	<b>(300,000)</b>	<b>(300,000)</b>	<b>(100,000)</b>	<b>(100,000)</b>	<b>(50,000)</b>	<b>(50,000)</b>	<b>(50,000)</b>	<b>(50,000)</b>			<b>(500,000)</b>	<b>(500,000)</b>	<b>500,000</b>	<b>500,000</b>	<b>-</b>	<b>-</b>
<b>Net Revenue/(Expenditures)</b>	<b>\$ (740,080)</b>	<b>\$ (10,386)</b>	<b>\$ 7,477</b>	<b>\$ 420,448</b>	<b>\$ 282,420</b>	<b>\$ 310,141</b>	<b>\$ 13,591</b>	<b>\$ 83,745</b>	<b>\$ 508,930</b>	<b>\$ 330,173</b>	<b>\$ 72,338</b>	<b>\$ 1,134,121</b>	<b>\$ 432,000</b>	<b>\$ 500,000</b>	<b>\$ 504,338</b>	<b>\$ 1,634,121</b>
<b>Unadjusted Cash Balance at April 30, 2022</b>																<b>\$ 10,863,429</b>





City of Tulare  
Sewer/Wastewater Utility Funds  
Summary of Revenue/Expenditures -Budget to Actual  
For the Ten Months  
July 1, 2021 - April 30, 2022

	Funds 015 Sewer - Wastewater Operations											Fund 615 Capital		Fund 685 Reserves		Sewer Wastewater		
	Sewer Collection		Domestic Wastewater		Industrial Wastewater		Pretreatment		Energy		Total Sewer Wastewater Operations		CIP		Reserves		Total Funds	
	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual
<b>Revenues:</b>																		
Service Revenue - Operating Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,500,000	\$ 22,957,166	\$ 8,052,630	\$ 6,305,721	\$ 1,680,000	\$ 1,260,000	\$ 35,232,630	\$ 30,522,887	
Miscellaneous Revenue										2,155,500	1,164,388					2,155,500	1,164,388	
<b>Total Revenues</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>27,655,500</b>	<b>24,121,554</b>	<b>8,052,630</b>	<b>6,305,721</b>	<b>1,680,000</b>	<b>1,260,000</b>	<b>37,388,130</b>	<b>31,687,275</b>	
<b>Expenditures:</b>																		
Operations																		
Salaries & Benefits	841,940	664,551	1,355,140	1,054,741	1,634,380	1,218,362	112,690	90,056	22,710	17,746	3,966,860	3,045,456				3,966,860	3,045,456	
Maintenance & Operations	1,103,600	545,238	2,695,220	1,646,816	3,193,320	2,553,644	53,830	35,944	714,360	489,748	7,760,330	5,271,391	10,000	2,808		7,770,330	5,274,198	
Annual Admin, Franchise & IT Fees	120,540	92,590	59,990	35,490	58,160	42,530	2,390	2,390	800	800	241,880	173,800				241,880	173,800	
Depreciation	1,578,100	1,315,083	980,260	818,417	2,861,990	2,425,567			510,810	425,675	5,931,160	4,984,742				5,931,160	4,984,742	
Transfers to Surface Water			450,000	450,000							450,000	450,000				450,000	450,000	
Transfers to Technology CIP			12,290	12,290							12,290	12,290				12,290	12,290	
Total Operations	3,644,180	2,617,462	5,552,900	4,017,754	7,747,850	6,240,103	168,910	128,391	1,248,680	933,969	18,362,520	13,937,679	10,000	2,808	-	-	18,372,520	13,940,486
<b>Net Revenue from Operations</b>											<b>9,292,980</b>	<b>10,183,875</b>	<b>8,042,630</b>	<b>6,302,913</b>	<b>1,680,000</b>	<b>1,260,000</b>	<b>19,015,610</b>	<b>17,746,788</b>
<b>Other Expenditures</b>																		
Capital Outlay																		
Special M & O	75,000	-	40,000		900,000	587,944					1,015,000	587,944				1,015,000	587,944	
CIP Expenditures											-	-	4,730,870	3,948,805		4,730,870	3,948,805	
Total Capital Expenditures	75,000	-	40,000	-	900,000	587,944	-	-	-	-	1,015,000	587,944	4,730,870	3,948,805	-	-	5,745,870	4,536,749
Debt Service																		
Debt Service	832,020	472,717	2,235,140	1,679,762	6,833,350	4,192,707			449,750	260,066	10,350,260	6,605,251				10,350,260	6,605,251	
Total Debt Service	832,020	472,717	2,235,140	1,679,762	6,833,350	4,192,707	-	-	449,750	260,066	10,350,260	6,605,251	-	-	-	-	10,350,260	6,605,251
<b>Total Other Expenditures</b>	<b>907,020</b>	<b>472,717</b>	<b>2,275,140</b>	<b>1,679,762</b>	<b>7,733,350</b>	<b>4,780,650</b>	<b>-</b>	<b>-</b>	<b>449,750</b>	<b>260,066</b>	<b>11,365,260</b>	<b>7,193,195</b>	<b>4,730,870</b>	<b>3,948,805</b>	<b>-</b>	<b>-</b>	<b>16,096,130</b>	<b>11,142,000</b>
<b>Operating Transfers In(Out)</b>																		
<b>Net Revenue/(Expenditures)</b>											<b>\$ (2,072,280)</b>	<b>\$ 2,990,680</b>	<b>\$ 3,311,760</b>	<b>\$ 2,354,108</b>	<b>\$ 1,680,000</b>	<b>\$ 1,260,000</b>	<b>\$ 2,919,480</b>	<b>\$ 6,604,788</b>
<b>Unadjusted Cash Balance at April 30, 2022</b>																		<b>\$ 56,616,480</b>
<b>Debt Restricted Cash</b>																		<b>\$ 5,098,262</b>

**CITY OF TULARE, CALIFORNIA  
BOARD OF PUBLIC UTILITIES COMMISSIONERS  
AGENDA ITEM TRANSMITTAL SHEET**

**Submitting Department:** Finance

**For BPU Meeting of:** August 18, 2022

**Documents Attached:**  Ordinance  Resolution  Staff Report  Other  None

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**AGENDA ITEM:**

Accept May 2022 Financial Status Report.

**IS PUBLIC HEARING REQUIRED:**  Yes  No

**BACKGROUND/EXPLANATION:**

Solid Waste Fund 012

Refuse service revenue for the 11 months of the fiscal year is up 4.7% overall. Solid waste Salaries and M&O are increasing and approximately 7.09% higher than last month.

Water Fund 010

Water revenues for the 11 months of the fiscal year are at up by 9.2% from the previous month. The 11-month M&O expenditures increased by 11.1% but they are well within the budget constraints.

Sewer/Wastewater Fund 015

WW service revenue for the 11 months of the fiscal year is up 7.4% from the previous month. Salaries and M&O Expenditures are up almost 9.1% compared to the previous month..

**STAFF RECOMMENDATION:**

Accept Financial Status Report.

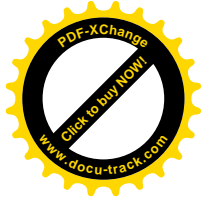
**IS ADDITIONAL (NON-BUDGETED) FUNDING REQUIRED:**  Yes  No  N/A

**Submitted by:** J. Diego Ibanez

**Title:** Chief Financial Officer

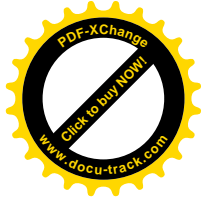
**Date:** August 10, 2022

**City Manager Approval:** \_\_\_\_\_



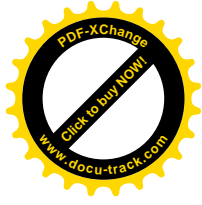
City of Tulare  
Water Utility Funds  
Summary of Revenue/Expenditures -Budget to Actual  
For the Eleven Months  
July 1, 2021 - May 30, 2022

	Fund 010 Water Operations										Fund 610 Capital		Fund 680 Reserves		Water Funds				
	Admin		Distribution		Extraction		Treatment		Groundwater		Total Water Operations		CIP		Reserves		Total Water Funds		
	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	
<b>Revenues:</b>																			
Service Revenue - Operating Funds											\$ 9,400,000	\$ 8,364,975	\$ 3,296,300	\$ 2,833,341	\$ 1,611,700	\$ 1,349,747	\$ 14,308,000	\$ 12,548,063	
Water Recharge Component										275,000	201,138					275,000	201,138		
State Revolving Fund																-	-		
Water Waste Fees										40,000	26,925					40,000	26,925		
Miscellaneous Revenue										982,600	470,655					982,600	470,655		
Interfund Loan Repayment																-	-		
Interfund Transfer - Groundwater																-	-		
Interfund Transfer - Tech CIP																-	-		
Water Bond Proceeds																-	-		
<b>Total Revenues</b>	-	-	-	-	-	-	-	-	-	<b>10,697,600</b>	<b>9,063,693</b>	<b>3,296,300</b>	<b>2,833,341</b>	<b>1,611,700</b>	<b>1,349,747</b>	<b>15,605,600</b>	<b>13,246,780</b>		
<b>Expenditures:</b>																			
Operations																			
Salaries & Benefits	590,510	497,035	1,061,360	843,083	283,810	245,566	220,920	191,375	70,700	58,333	2,227,300	1,835,392					2,227,300	1,835,392	
Maintenance & Operations	720,390	717,364	250,830	282,953	2,074,700	1,543,782	341,780	285,452	991,480	470,100	4,379,180	3,299,652	10,000	2,808			4,389,180	3,302,460	
Annual Admin, Franchise & IT Fees	179,150	133,660	515,500	515,500	16,840	20,960	2,830	2,973	53,660	53,660	767,980	726,753					767,980	726,753	
Depreciation		-	1,161,110	967,592	884,850	737,375	1,820	1,517			2,047,780	1,706,483					2,047,780	1,706,483	
Transfers to Surface Water									703,800	703,800	703,800	703,800					703,800	703,800	
Transfers to Technology CIP	7,350	7,350	-	-							7,350	7,350					7,350	7,350	
<b>Total Operations</b>	<b>1,497,400</b>	<b>1,355,409</b>	<b>2,988,800</b>	<b>2,609,128</b>	<b>3,260,200</b>	<b>2,547,683</b>	<b>567,350</b>	<b>481,317</b>	<b>1,819,640</b>	<b>1,285,893</b>	<b>10,133,390</b>	<b>8,279,431</b>	<b>10,000</b>	<b>2,808</b>	<b>-</b>	<b>-</b>	<b>10,143,390</b>	<b>8,282,238</b>	
<b>Net Revenue from Operations</b>											<b>564,210</b>	<b>784,262</b>	<b>3,286,300</b>	<b>2,830,533</b>	<b>1,611,700</b>	<b>1,349,747</b>	<b>5,462,210</b>	<b>4,964,542</b>	
<b>Other Expenditures</b>																			
Capital Outlay																			
Special M & O	106,456	21,402					300,000	246,005			406,456	267,407					406,456	267,407	
CIP Expenditures			79,500	77,883							79,500	77,883	4,035,500	4,164,058			4,115,000	4,241,941	
<b>Total Capital Expenditures</b>	<b>106,456</b>	<b>21,402</b>	<b>79,500</b>	<b>77,883</b>	<b>-</b>	<b>-</b>	<b>300,000</b>	<b>246,005</b>	<b>-</b>	<b>-</b>	<b>485,956</b>	<b>345,290</b>	<b>4,035,500</b>	<b>4,164,058</b>	<b>-</b>	<b>-</b>	<b>4,521,456</b>	<b>4,509,348</b>	
Debt Service																			
Debt Service	121,930	-	1,364,980	986,208	1,364,980	986,208					2,851,890	1,972,417					2,856,200	1,972,417	
<b>Total Debt Service</b>	<b>121,930</b>	<b>-</b>	<b>1,364,980</b>	<b>986,208</b>	<b>1,364,980</b>	<b>986,208</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,851,890</b>	<b>1,972,417</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,856,200</b>	<b>1,972,417</b>	
<b>Total Other Expenditures</b>	<b>228,386</b>	<b>21,402</b>	<b>1,444,480</b>	<b>1,064,091</b>	<b>1,364,980</b>	<b>986,208</b>	<b>300,000</b>	<b>246,005</b>	<b>-</b>	<b>-</b>	<b>3,337,846</b>	<b>2,317,706</b>	<b>4,035,500</b>	<b>4,164,058</b>	<b>-</b>	<b>-</b>	<b>7,377,656</b>	<b>6,481,764</b>	
<b>Operating Transfers In(Out)</b>											<b>-</b>	<b>-</b>	<b>(300,000)</b>				<b>(300,000)</b>	<b>-</b>	
<b>Net Revenue/(Expenditures)</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ (2,773,636)</b>	<b>\$ (1,533,444)</b>	<b>\$ (1,049,200)</b>	<b>\$ (1,333,525)</b>	<b>\$ 1,611,700</b>	<b>\$ 1,349,747</b>	<b>\$ (1,915,446)</b>	<b>\$ (1,517,222)</b>	
<b>Unadjusted Cash Balance at April 30, 2022</b>																			<b>\$ 22,260,831</b>
<b>Debt Restricted Cash</b>																			<b>\$ 6,471,136</b>



City of Tulare  
 Solid Waste Funds  
 Summary of Revenue/Expenditures -Budget to Actual  
 For the Eleven Months  
 July 1, 2021 - May 31, 2022

	Funds 012 - Solid Waste Operations											Fund 612 Capital		Solid Waste		
	Residential		Commercial		Street Sweeping		Roll-Offs		Other Revenue		Total		CIP		Total Solid Waste	
	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual Total	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual
<b>Revenues:</b>																
Service Revenue - Operating Funds	\$ 5,500,000	\$ 4,912,889	\$ 2,950,000	\$ 2,831,258	\$ 1,197,890	\$ 1,088,364	\$ 1,250,000	\$ 1,155,613	\$ -	\$ -	\$ 10,897,890	\$ 9,988,124			\$ 10,897,890	\$ 9,988,124
Recycle Sales					-	-				-	-	-	-		-	-
Miscellaneous Revenue								387,000		387,000				387,000		
Interfund Loan Repayment								121,930		121,930				121,930		
<b>Total Revenues</b>	<b>5,500,000</b>	<b>4,912,889</b>	<b>2,950,000</b>	<b>2,831,258</b>	<b>1,197,890</b>	<b>1,088,364</b>	<b>1,250,000</b>	<b>1,155,613</b>	<b>508,930</b>	<b>-</b>	<b>11,406,820</b>	<b>9,988,124</b>	<b>-</b>	<b>-</b>	<b>11,406,820</b>	<b>9,988,124</b>
<b>Expenditures:</b>																
Operations																
Salaries & Benefits	2,110,290	1,820,576	1,150,340	874,413	378,730	319,954	332,580	416,733			3,971,940	3,431,676			3,971,940	3,431,676
Maintenance & Operations	3,086,830	2,388,399	1,287,450	1,068,056	460,660	307,821	672,530	431,338			5,507,470	4,195,614			5,507,470	4,195,614
Annual Admin, Franchise & IT Fees	464,120	395,220	251,140	227,140	26,080	26,080	58,860	63,340			800,200	711,780			800,200	711,780
Depreciation	610	7,839					-				610	7,839			610	7,839
Transfers to Technology CIP	6,150	6,150					-				6,150	6,150			6,150	6,150
Total Operations	5,668,000	4,618,184	2,688,930	2,169,609	865,470	653,855	1,063,970	911,411	-	-	10,286,370	8,353,059	-	-	10,286,370	8,353,059
<b>Net Revenue from Operations</b>	<b>(168,000)</b>	<b>294,705</b>	<b>261,070</b>	<b>661,649</b>	<b>332,420</b>	<b>434,509</b>	<b>186,030</b>	<b>244,202</b>	<b>508,930</b>	<b>-</b>	<b>1,120,450</b>	<b>1,635,066</b>	<b>-</b>	<b>-</b>	<b>1,120,450</b>	<b>1,635,066</b>
<b>Other Expenditures</b>																
Capital Outlay																
Special M & O	102,080	21,322	42,640	9,032			33,060	4,284			177,780	34,637			177,780	34,637
CIP Expenditures	170,000	113,940	110,953	100,670			89,379	44,804			370,332	259,414	68,000		438,332	259,414
Total Capital Expenditures	272,080	135,262	153,593	109,702	-	-	122,439	49,087	-	-	548,112	294,051	68,000	-	616,112	294,051
<b>Operating Transfers In(Out)</b>	<b>(300,000)</b>	<b>(300,000)</b>	<b>(100,000)</b>	<b>(100,000)</b>	<b>(50,000)</b>	<b>(50,000)</b>	<b>(50,000)</b>	<b>(50,000)</b>			<b>(500,000)</b>	<b>(500,000)</b>	<b>500,000</b>	<b>500,000</b>	<b>-</b>	<b>-</b>
<b>Net Revenue/(Expenditures)</b>	<b>\$ (740,080)</b>	<b>\$ (140,557)</b>	<b>\$ 7,477</b>	<b>\$ 451,947</b>	<b>\$ 282,420</b>	<b>\$ 384,509</b>	<b>\$ 13,591</b>	<b>\$ 145,115</b>	<b>\$ 508,930</b>	<b>\$ -</b>	<b>\$ 72,338</b>	<b>\$ 841,015</b>	<b>\$ 432,000</b>	<b>\$ 500,000</b>	<b>\$ 504,338</b>	<b>\$ 1,341,015</b>
<b>Unadjusted Cash Balance at April 30, 2022</b>																<b>\$ 10,863,429</b>



City of Tulare  
Sewer/Wastewater Utility Funds  
Summary of Revenue/Expenditures -Budget to Actual  
For the Eleven Months  
July 1, 2021 - May1 31, 2022

	Funds 015 Sewer - Wastewater Operations											Fund 615 Capital		Fund 685 Reserves		Sewer Wastewater		
	Sewer Collection		Domestic Wastewater		Industrial Wastewater		Pretreatment		Energy		Total Sewer Wastewater Operations		CIP		Reserves		Total Funds	
	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual
<b>Revenues:</b>																		
Service Revenue - Operating Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,500,000	\$ 24,229,844	\$ 8,052,630	\$ 6,305,721	\$ 1,680,000	\$ 1,260,000	\$ 35,232,630	\$ 31,795,565	
Miscellaneous Revenue										2,155,500	705,734					2,155,500	705,734	
<b>Total Revenues</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>27,655,500</b>	<b>24,935,578</b>	<b>8,052,630</b>	<b>6,305,721</b>	<b>1,680,000</b>	<b>1,260,000</b>	<b>37,388,130</b>	<b>32,501,299</b>	
<b>Expenditures:</b>																		
Operations																		
Salaries & Benefits	841,940	718,864	1,355,140	1,138,585	1,634,380	1,297,987	112,690	97,536	22,710	18,849	3,966,860	3,271,821				3,966,860	3,271,821	
Maintenance & Operations	1,103,600	2,193,645	2,695,220	1,808,690	3,193,320	3,254,714	53,830	36,281	714,360	586,204	7,760,330	7,879,534	10,000	2,808		7,770,330	7,882,342	
Annual Admin, Franchise & IT Fees	120,540	92,590	59,990	35,490	58,160	42,530	2,390	2,390	800	800	241,880	173,800				241,880	173,800	
Depreciation	1,578,100	14,466	980,260	818,417	2,861,990	2,425,567			510,810	425,675	5,931,160	3,684,124				5,931,160	3,684,124	
Transfers to Surface Water			450,000	450,000							450,000	450,000				450,000	450,000	
Transfers to Technology CIP			12,290	12,290							12,290	12,290				12,290	12,290	
Total Operations	3,644,180	3,019,565	5,552,900	4,263,472	7,747,850	7,020,798	168,910	136,206	1,248,680	1,031,528	18,362,520	15,471,569	10,000	2,808	-	-	18,372,520	15,474,377
<b>Net Revenue from Operations</b>											<b>9,292,980</b>	<b>9,464,008</b>	<b>8,042,630</b>	<b>6,302,913</b>	<b>1,680,000</b>	<b>1,260,000</b>	<b>19,015,610</b>	<b>17,026,922</b>
<b>Other Expenditures</b>																		
Capital Outlay																		
Special M & O	75,000	-	40,000		900,000	587,944					1,015,000	587,944				1,015,000	587,944	
CIP Expenditures											-	-	4,730,870	3,948,805		4,730,870	3,948,805	
Total Capital Expenditures	75,000	-	40,000	-	900,000	587,944	-	-	-	-	1,015,000	587,944	4,730,870	3,948,805	-	-	5,745,870	4,536,749
Debt Service																		
Debt Service	832,020	472,717	2,235,140	1,679,762	6,833,350	4,192,707			449,750	260,066	10,350,260	6,605,251				10,350,260	6,605,251	
Total Debt Service	832,020	472,717	2,235,140	1,679,762	6,833,350	4,192,707	-	-	449,750	260,066	10,350,260	6,605,251	-	-	-	-	10,350,260	6,605,251
<b>Total Other Expenditures</b>	<b>907,020</b>	<b>472,717</b>	<b>2,275,140</b>	<b>1,679,762</b>	<b>7,733,350</b>	<b>4,780,650</b>	<b>-</b>	<b>-</b>	<b>449,750</b>	<b>260,066</b>	<b>11,365,260</b>	<b>7,193,195</b>	<b>4,730,870</b>	<b>3,948,805</b>	<b>-</b>	<b>-</b>	<b>16,096,130</b>	<b>11,142,000</b>
<b>Operating Transfers In(Out)</b>																		
<b>Net Revenue/(Expenditures)</b>											<b>\$ (2,072,280)</b>	<b>\$ 2,270,814</b>	<b>\$ 3,311,760</b>	<b>\$ 2,354,108</b>	<b>\$ 1,680,000</b>	<b>\$ 1,260,000</b>	<b>\$ 2,919,480</b>	<b>\$ 5,884,922</b>
<b>Unadjusted Cash Balance at April 30, 2022</b>																		<b>\$ 56,616,480</b>
<b>Debt Restricted Cash</b>																		<b>\$ 5,098,262</b>

**CITY OF TULARE, CALIFORNIA  
BOARD OF PUBLIC UTILITIES COMMISSIONERS  
AGENDA ITEM TRANSMITTAL SHEET**

**Submitting Department:** Finance

**For BPU Meeting of:** August 18, 2022

**Documents Attached:**  Ordinance  Resolution  Staff Report  Other  None

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**AGENDA ITEM:**

Accept June 2022 Financial Status Report.

**IS PUBLIC HEARING REQUIRED:**  Yes  No

**BACKGROUND/EXPLANATION:**

Solid Waste Fund 012

Refuse service revenue for the 12 months of the fiscal year are in line with budgeted totals. The approved budget was \$10.8M and the anticipated are \$10.9M as well at the end of FY 22. Solid waste Salaries and M&O are also inline with forecasted expenditures, \$3.9M

Water Fund 010

Water revenues for the 12 months of the fiscal year are at up by 9.2% from the previous month. The 12-month M&O expenditures increased by 13.02% but they are well within the budget constraints.

Sewer/Wastewater Fund 015

WW service revenue for the 12 months of the fiscal year are in line with anticipated budgeted estimates. Salaries and M&O Expenditures are in line with anticipated budgeted expenditures.

**STAFF RECOMMENDATION:**

Accept Financial Status Report.

**IS ADDITIONAL (NON-BUDGETED) FUNDING REQUIRED:**  Yes  No  N/A

**Submitted by:** J. Diego Ibanez

**Title:** Chief Financial Officer

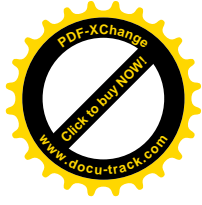
**Date:** August 10, 2022

**City Manager Approval:** \_\_\_\_\_



City of Tulare  
Water Utility Funds  
Summary of Revenue/Expenditures -Budget to Actual  
For the Twelve Months  
July 1, 2021 - June 30, 2022

	Fund 010 Water Operations										Fund 610 Capital		Fund 680 Reserves		Water Funds			
	Admin		Distribution		Extraction		Treatment		Groundwater		Total Water Operations		CIP		Reserves		Total Water Funds	
	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual
<b>Revenues:</b>																		
Service Revenue - Operating Funds											\$ 9,400,000	\$ 9,222,085	\$ 3,296,300	\$ 3,123,634	\$ 1,611,700	\$ 1,476,470	\$ 14,308,000	\$ 13,822,189
Water Recharge Component										275,000	222,641					275,000	222,641	
State Revolving Fund																-	-	
Water Waste Fees										40,000	30,250					40,000	30,250	
Miscellaneous Revenue										982,600	(8,475,471)					982,600	(8,475,471)	
Interfund Loan Repayment																-	-	
Interfund Transfer - Groundwater																-	-	
Interfund Transfer - Tech CIP																-	-	
Water Bond Proceeds																-	-	
<b>Total Revenues</b>	-	-	-	-	-	-	-	-	-	<b>10,697,600</b>	<b>999,505</b>	<b>3,296,300</b>	<b>3,123,634</b>	<b>1,611,700</b>	<b>1,476,470</b>	<b>15,605,600</b>	<b>5,599,608</b>	
<b>Expenditures:</b>																		
Operations																		
Salaries & Benefits	590,510	563,464	1,061,360	972,421	283,810	287,047	220,920	224,466	70,700	67,880	2,227,300	2,115,278					2,227,300	2,115,278
Maintenance & Operations	720,390	717,079	250,830	402,211	2,074,700	1,729,041	341,780	338,271	991,480	543,164	4,379,180	3,729,766	10,000	2,808			4,389,180	3,732,573
Annual Admin, Franchise & IT Fees	179,150	133,945	515,500	515,500	16,840	20,960	2,830	2,973	53,660	53,660	767,980	727,038					767,980	727,038
Depreciation		-	1,161,110	967,592	884,850	737,375	1,820	1,517			2,047,780	1,706,483					2,047,780	1,706,483
Transfers to Surface Water									703,800	703,800	703,800	703,800					703,800	703,800
Transfers to Technology CIP	7,350	7,350	-	-	-	-	-	-			7,350	7,350					7,350	7,350
Total Operations	1,497,400	1,421,838	2,988,800	2,857,724	3,260,200	2,774,422	567,350	567,227	1,819,640	1,368,503	10,133,390	8,989,715	10,000	2,808	-	-	10,143,390	8,992,523
<b>Net Revenue from Operations</b>											<b>564,210</b>	<b>(7,990,211)</b>	<b>3,286,300</b>	<b>3,120,826</b>	<b>1,611,700</b>	<b>1,476,470</b>	<b>5,462,210</b>	<b>(3,392,915)</b>
<b>Other Expenditures</b>																		
Capital Outlay																		
Special M & O	106,456	21,402					300,000				406,456	21,402					406,456	21,402
CIP Expenditures			79,500	82,168							79,500	82,168	4,035,500	4,164,058			4,115,000	4,246,226
Total Capital Expenditures	106,456	21,402	79,500	82,168	-	-	300,000	-	-	-	485,956	103,570	4,035,500	4,164,058	-	-	4,521,456	4,267,628
Debt Service																		
Debt Service	121,930	-	1,364,980	986,208	1,364,980	986,208					2,851,890	1,972,417					2,856,200	1,972,417
Total Debt Service	121,930	-	1,364,980	986,208	1,364,980	986,208	-	-	-	-	2,851,890	1,972,417	-	-	-	-	2,856,200	1,972,417
<b>Total Other Expenditures</b>	<b>228,386</b>	<b>21,402</b>	<b>1,444,480</b>	<b>1,068,376</b>	<b>1,364,980</b>	<b>986,208</b>	<b>300,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,337,846</b>	<b>2,075,987</b>	<b>4,035,500</b>	<b>4,164,058</b>	<b>-</b>	<b>-</b>	<b>7,377,656</b>	<b>6,240,045</b>
<b>Operating Transfers In(Out)</b>											<b>-</b>	<b>-</b>	<b>(300,000)</b>				<b>(300,000)</b>	<b>-</b>
<b>Net Revenue/(Expenditures)</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ (2,773,636)</b>	<b>\$ (10,066,197)</b>	<b>\$ (1,049,200)</b>	<b>\$ (1,043,232)</b>	<b>\$ 1,611,700</b>	<b>\$ 1,476,470</b>	<b>\$ (1,915,446)</b>	<b>\$ (9,632,959)</b>
<b>Unadjusted Cash Balance at April 30, 2022</b>																		<b>\$ 22,260,831</b>
<b>Debt Restricted Cash</b>																		<b>\$ 6,471,136</b>



City of Tulare  
Solid Waste Funds  
Summary of Revenue/Expenditures -Budget to Actual  
For the Ten Months  
July 1, 2021 - June 30, 2022

	Funds 012 - Solid Waste Operations											Fund 612 Capital		Solid Waste		
	Residential		Commercial		Street Sweeping		Roll-Offs		Other Revenue		Total		CIP		Total Solid Waste	
	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual Total	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual
<b>Revenues:</b>																
Service Revenue - Operating Funds	\$ 5,500,000	\$ 5,360,931	\$ 2,950,000	\$ 3,098,398	\$ 1,197,890	\$ 1,185,975	\$ 1,250,000	\$ 1,244,769	\$ -	\$ -	\$ 10,897,890	\$ 10,890,072			\$ 10,897,890	\$ 10,890,072
Recycle Sales					-	-					-	-			-	-
Miscellaneous Revenue								387,000	(1,369,776)	387,000	(1,369,776)			387,000	(1,369,776)	
Interfund Loan Repayment								121,930	-	121,930	-			121,930	-	
<b>Total Revenues</b>	<b>5,500,000</b>	<b>5,360,931</b>	<b>2,950,000</b>	<b>3,098,398</b>	<b>1,197,890</b>	<b>1,185,975</b>	<b>1,250,000</b>	<b>1,244,769</b>	<b>508,930</b>	<b>(1,369,776)</b>	<b>11,406,820</b>	<b>9,520,296</b>	<b>-</b>	<b>-</b>	<b>11,406,820</b>	<b>9,520,296</b>
<b>Expenditures:</b>																
Operations																
Salaries & Benefits	2,110,290	2,082,535	1,150,340	996,698	378,730	365,102	332,580	477,164			3,971,940	3,921,499			3,971,940	3,921,499
Maintenance & Operations	3,086,830	2,585,221	1,287,450	897,894	460,660	307,821	672,530	431,338			5,507,470	4,222,274			5,507,470	4,222,274
Annual Admin, Franchise & IT Fees	464,120	395,220	251,140	227,140	26,080	26,080	58,860	63,340			800,200	711,780			800,200	711,780
Depreciation	610	7,839					-				610	7,839			610	7,839
Transfers to Technology CIP	6,150	6,150					-				6,150	6,150			6,150	6,150
<b>Total Operations</b>	<b>5,668,000</b>	<b>5,076,965</b>	<b>2,688,930</b>	<b>2,121,732</b>	<b>865,470</b>	<b>699,002</b>	<b>1,063,970</b>	<b>971,842</b>	<b>-</b>	<b>-</b>	<b>10,286,370</b>	<b>8,869,541</b>	<b>-</b>	<b>-</b>	<b>10,286,370</b>	<b>8,869,541</b>
<b>Net Revenue from Operations</b>	<b>(168,000)</b>	<b>283,966</b>	<b>261,070</b>	<b>976,666</b>	<b>332,420</b>	<b>486,972</b>	<b>186,030</b>	<b>272,927</b>	<b>508,930</b>	<b>(1,369,776)</b>	<b>1,120,450</b>	<b>650,755</b>	<b>-</b>	<b>-</b>	<b>1,120,450</b>	<b>650,755</b>
<b>Other Expenditures</b>																
Capital Outlay																
Special M & O	102,080	21,322	42,640	9,032			33,060	4,284			177,780	34,637			177,780	34,637
CIP Expenditures	170,000	113,940	110,953	100,670			89,379	44,804			370,332	259,414	68,000		438,332	259,414
<b>Total Capital Expenditures</b>	<b>272,080</b>	<b>135,262</b>	<b>153,593</b>	<b>109,702</b>	<b>-</b>	<b>-</b>	<b>122,439</b>	<b>49,087</b>	<b>-</b>	<b>-</b>	<b>548,112</b>	<b>294,051</b>	<b>68,000</b>	<b>-</b>	<b>616,112</b>	<b>294,051</b>
<b>Operating Transfers In(Out)</b>	<b>(300,000)</b>	<b>(300,000)</b>	<b>(100,000)</b>	<b>(100,000)</b>	<b>(50,000)</b>	<b>(50,000)</b>	<b>(50,000)</b>	<b>(50,000)</b>			<b>(500,000)</b>	<b>(500,000)</b>	<b>500,000</b>	<b>500,000</b>	<b>-</b>	<b>-</b>
<b>Net Revenue/(Expenditures)</b>	<b>\$ (740,080)</b>	<b>\$ (151,296)</b>	<b>\$ 7,477</b>	<b>\$ 766,963</b>	<b>\$ 282,420</b>	<b>\$ 436,972</b>	<b>\$ 13,591</b>	<b>\$ 173,840</b>	<b>\$ 508,930</b>	<b>\$ (1,369,776)</b>	<b>\$ 72,338</b>	<b>\$ (143,296)</b>	<b>\$ 432,000</b>	<b>\$ 500,000</b>	<b>\$ 504,338</b>	<b>\$ 356,704</b>

Unadjusted Cash Balance at April 30, 2022

\$ 10,863,429





City of Tulare  
Sewer/Wastewater Utility Funds  
Summary of Revenue/Expenditures -Budget to Actual  
For the Eleven Months  
July 1, 2022 - June 30, 2022

	Funds 015 Sewer - Wastewater Operations											Fund 615 Capital		Fund 685 Reserves		Sewer Wastewater		
	Sewer Collection		Domestic Wastewater		Industrial Wastewater		Pretreatment		Energy		Total Sewer Wastewater Operations		CIP		Reserves		Total Funds	
	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual	Annual Budget FY 2022	Actual
<b>Revenues:</b>																		
Service Revenue - Operating Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,500,000	\$ 26,224,755	\$ 8,052,630	\$ 6,305,721	\$ 1,680,000	\$ 1,260,000	\$ 35,232,630	\$ 33,790,476
Miscellaneous Revenue											2,155,500	-					2,155,500	-
<b>Total Revenues</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>27,655,500</b>	<b>26,224,755</b>	<b>8,052,630</b>	<b>6,305,721</b>	<b>1,680,000</b>	<b>1,260,000</b>	<b>37,388,130</b>	<b>33,790,476</b>
<b>Expenditures:</b>																		
Operations																		
Salaries & Benefits	841,940	826,363	1,355,140	1,299,906	1,634,380	1,455,643	112,690	112,547	22,710	21,148	3,966,860	3,715,607					3,966,860	3,715,607
Maintenance & Operations	1,103,600	2,391,322	2,695,220	2,845,596	3,193,320	3,254,714	53,830	2,051	714,360	586,204	7,760,330	9,079,888	10,000	2,808			7,770,330	9,082,696
Annual Admin, Franchise & IT Fees	120,540	92,590	59,990	35,490	58,160	42,530	2,390	2,390	800	800	241,880	173,800					241,880	173,800
Depreciation	1,578,100	14,466	980,260	818,417	2,861,990	2,425,567			510,810	425,675	5,931,160	3,684,124					5,931,160	3,684,124
Transfers to Surface Water			450,000	450,000							450,000	450,000					450,000	450,000
Transfers to Technology CIP			12,290	12,290							12,290	12,290					12,290	12,290
Total Operations	3,644,180	3,324,742	5,552,900	5,461,699	7,747,850	7,178,454	168,910	116,988	1,248,680	1,033,827	18,362,520	17,115,710	10,000	2,808	-	-	18,372,520	17,118,517
<b>Net Revenue from Operations</b>											<b>9,292,980</b>	<b>9,109,045</b>	<b>8,042,630</b>	<b>6,302,913</b>	<b>1,680,000</b>	<b>1,260,000</b>	<b>19,015,610</b>	<b>16,671,959</b>
<b>Other Expenditures</b>																		
Capital Outlay																		
Special M & O	75,000	-	40,000	-	900,000	587,944					1,015,000	587,944					1,015,000	587,944
CIP Expenditures													4,730,870	3,948,805			4,730,870	3,948,805
Total Capital Expenditures	75,000	-	40,000	-	900,000	587,944	-	-	-	-	1,015,000	587,944	4,730,870	3,948,805	-	-	5,745,870	4,536,749
Debt Service																		
Debt Service	832,020	472,717	2,235,140	1,679,762	6,833,350	4,192,707			449,750	260,066	10,350,260	6,605,251					10,350,260	6,605,251
Total Debt Service	832,020	472,717	2,235,140	1,679,762	6,833,350	4,192,707	-	-	449,750	260,066	10,350,260	6,605,251	-	-	-	-	10,350,260	6,605,251
<b>Total Other Expenditures</b>	<b>907,020</b>	<b>472,717</b>	<b>2,275,140</b>	<b>1,679,762</b>	<b>7,733,350</b>	<b>4,780,650</b>	<b>-</b>	<b>-</b>	<b>449,750</b>	<b>260,066</b>	<b>11,365,260</b>	<b>7,193,195</b>	<b>4,730,870</b>	<b>3,948,805</b>	<b>-</b>	<b>-</b>	<b>16,096,130</b>	<b>11,142,000</b>
<b>Operating Transfers In(Out)</b>																		
<b>Net Revenue/(Expenditures)</b>											<b>\$ (2,072,280)</b>	<b>\$ 1,915,851</b>	<b>\$ 3,311,760</b>	<b>\$ 2,354,108</b>	<b>\$ 1,680,000</b>	<b>\$ 1,260,000</b>	<b>\$ 2,919,480</b>	<b>\$ 5,529,959</b>
<b>Unadjusted Cash Balance at April 30, 2022</b>																		<b>\$ 56,616,480</b>
<b>Debt Restricted Cash</b>																		<b>\$ 5,098,262</b>

**AGENDA ITEM: General Business 1**

**CITY OF TULARE, CA  
AGENDA ITEM TRANSMITTAL SHEET**

**Submitting Department:** Engineering / Project Management

**For Board Meeting of:** August 18, 2022

**Documents Attached:**  Ordinance  Resolution  Staff Report  Other  None

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**AGENDA ITEM:**

Review and authorize the City Manager to sign a contract amendment with Cannon of Bakersfield, CA in an amount not to exceed \$16,654.00 for additional engineering design for Project WT0040, a new municipal well at K Street and Bardsley Avenue; Authorize the City Manager or designee to approve contract change orders in an amount not to exceed 10% of the revised contract amount.

**IS PUBLIC HEARING REQUIRED:**  Yes  No

**BACKGROUND/EXPLANATION:**

As part of the City's consolidation of the Matheny Tract (Pratt Mutual Water Company) and Soult's Mutual Water Company, the State suggested the City apply for a State Grant to fund improvements associated with impacts on the City's ability to provide an adequate water supply with minimum water pressure. The City's Grant Application included a new municipal well at the K Street and Bardsley Avenue site and approximately 3,500 lineal feet of 12-inch diameter water pipe from Well 14 (west end of abandoned Olson Avenue west of K Street) to a point of connection just south of Addie Avenue (Matheny Tract). Ultimately, through this grant application process, the City was awarded \$4,276,440 to complete the project.

At the Board of Public Utilities' July 19, 2018 meeting, the Board authorized execution of a professional services agreement (contract) with Cannon for the design of Project WT0040, a new municipal well at the southwest corner of Bardsley Avenue and K Street in the amount of \$324,041.80. Additionally, the Board authorized the City Manager, or designee, to approve contract change orders to this amount, not to exceed \$32,404.12.

Through the course of design, amendments to the design engineer's scope of work have included additional potholing and surveying work, added landscape and irrigation design, and lot line adjustments. Additionally, on September 5, 2018, the Board approved a specific design amendment for electrical service changes required by Southern California Edison. That amendment also included added design efforts required to consolidate standby emergency power generation for the adjacent sewer and storm drain lift stations and the new well site. To date, amendments have totaled \$51,253.00.

The State grant funding pursuit process extended the typical design duration and added steps and extra deliverables during the design process. Additionally, lessons were learned from the construction of Well #45 on I Street, along with issues identified and corrected on the current Well 4-5 project on J Street at Cartmill Avenue. These contributed to revisions to the plans

that would have otherwise been required during construction. Specifically, these changes include revisions to the location of the well pump, accommodations for future TCP treatment equipment (should it become necessary), revisions to the disinfection system, concrete slabs, water discharge line, connection to the water main, and connection to the sewer system. Lastly, due to identified existing utility conflicts, changes in the alignment and location of the I Street Water Line were needed.

Staff has reviewed the proposed scope and fee and feels it is reasonable for the anticipated work (for construction plans and specifications). As a reminder, design services for this project are reimbursable expenses through the State Grant.

**STAFF RECOMMENDATION:**

Review and authorize the City Manager to sign a contract amendment with Cannon of Bakersfield, CA in an amount not to exceed \$16,654.00 for additional engineering design for Project WT0040, a new municipal well at K Street and Bardsley Avenue; Authorize the City Manager or designee to approve contract change orders in an amount not to exceed 10% of the revised contract amount.

**CITY ATTORNEY REVIEW/COMMENTS:**  Yes  N/A

**IS ADDITIONAL (NON-BUDGETED) FUNDING REQUIRED:**  Yes  No  N/A

**FUNDING SOURCE/ACCOUNT NUMBER:**

610 – Water CIP

992 – State Revolving Fund

**Submitted by: Michael Powers**

**Title: Project Manager**

**Date: August 5, 2022**

**City Manager Approval: \_\_\_\_\_**



August 3, 2022

Mr. Tim Doyle  
Assistant Public Works Director  
City of Tulare  
411 East Kern  
Tulare, CA 93274

**PROJECT:        ADDITIONAL SERVICE AGREEMENT NO. 6 - CITY OF TULARE  
                      ADDITIONAL REVISIONS ON CITY PROPERTY FOR WELL 4-3 EQUIPPING (BARDSLEY AVENUE  
                      AND K STREET) AND PIPELINE STP-1 IN I DRIVE (REVISED)**

Dear Mr. Doyle:

Attached please find this Additional Services Agreement (ASA) proposal to provide additional revisions to Well 4-3 Equipping and Pipeline STP-1 in I Drive Project. In order to keep the project expedited for the funding schedule of this project, Cannon has already started the necessary revisions.

Fortunately, the Well site has been awarded State funding for construction. However, the funding pursuit process has resulting in a long project design duration along with extra deliverables during the design. The State Funding process is known to be long and cumbersome which can have its pluses and minuses. A brief review of the submittals/deliverables indicate four additional plan sets were completed on this project.

Based on the recent plan set comments and revisions needed, Cannon has prepared this ASA proposal:

**Requested Changes:**

1. Revise the location of the well pump, disinfection system, concrete slab, water discharge line, and connection to the existing ACP water main.
2. Revise the well site's sewer lateral and connection point to the existing sewer system.
3. Design a new concrete slab for the electrical building, HVAC unit, and new generator.
4. Revise the electrical plans with a new building location.
  - a. Revise the location of the electrical building/HVAC/generator slab.
  - b. Update conduit routing plan.
  - c. Update the grounding plan with generator addition.
  - d. Update lighting schematic drawings with additional lights. Perform photometric calculations.
  - e. Update Lighting schematic drawings with new lights



5. Provide AC paving for the entire site including the existing storm drain lift station area.

**Pipeline STP-1 in I Drive:**

6. Relocate the pipeline alignment along I Drive from outside the edge of the pavement into the pavement section of I Street.

The Scope of Work will include resubmittal of the Final Bid Set Plans. It is not expected the Specifications and the Opinion of Probable Construction Cost will need to be changed.

The total additional fees required for design and engineering are summarized in the attached fee schedule.

We are targeting the third week of August for the bid set deliverable. Therefore, we are confident the City can start the planning efforts for construction bidding/project advertisement should you want to start the bidding phase efforts prior to the submittal.

Should you have any questions, please feel free to contact me.

Sincerely,

A handwritten signature in blue ink that reads "J. Eric Porkert". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

J. Eric Porkert, PE  
GM/Civil Senior Principal Engineer II  
C 57562



**2020 Fee Schedule**  
 Bill Rate Ranges  
 Subject to change

Accounting Specialist/Admin Assistant	\$ 45 - \$ 65
Business Services Administrator I - III	\$ 62 - \$ 72
Business Services Coordinator I - II	\$ 52 - \$ 57
Assistant Resident Engineer	\$ 135 - \$ 145
Associate Construction Engineer	\$ 110 - \$ 120
Associate Engineer (incl. Automation)	\$ 140 - \$ 175
Associate Landscape Architect	\$ 145 - \$ 155
Associate Planner	\$ 140 - \$ 150
Automation Design/Project Engineer	\$ 115 - \$ 135
Automation Specialist	\$ 135 - \$ 145
Automation Technician	\$ 95 - \$ 105
CAD Tech	\$ 85 - \$ 95
CAD Manager	\$ 100 - \$ 110
Clerical Assistant I - II	\$ 60 - \$ 65
Construction Inspector I - III	\$ 110 - \$ 130
Construction Manager	\$ 155 - \$ 165
Controller	\$ 70 - \$ 110
Design Engineer	\$ 110 - \$ 130
Director	\$ 180 - \$ 220
Electrical Design Engineer	\$ 120 - \$ 130
Engineer Tech	\$ 98 - \$ 108
Engineering Assistant I - II	\$ 80 - \$ 95
Engineering Manager	\$ 210 - \$ 230
Grant Funding Manager I - II	\$ 130 - \$ 145
I&E Construction Coordinator I - II	\$ 93 - \$ 114
I&E Services Coordinator	\$ 80 - \$ 90
Information Systems Admin/Manager	\$ 75 - \$ 115
Land Surveyor I - V	\$ 150 - \$ 195
Landscape Architect	\$ 105 - \$ 115
Landscape Designer I - II	\$ 80 - \$ 104
Lead Automation Specialist	\$ 147 - \$ 157
Lead Automation Technician	\$ 105 - \$ 115
Lead Designer	\$ 100 - \$ 122
Marketing Manager / Director	\$ 125 - \$ 150
Office Engineer / Construction I - III	\$ 98 - \$ 120
Plan Check Engineer I - III	\$ 120 - \$ 165
Planner I - III	\$ 83 - \$ 104
Planning Assistant I	\$ 55 - \$ 70
Principal Construction Engineer	\$ 185 - \$ 195
Principal Designer	\$ 110 - \$ 134
Principal Engineer	\$ 170 - \$ 202

Project Coordinator I - II	\$ 88 - \$ 104
Project Designer	\$ 83 - \$ 120
Project Engineer	\$ 120 - \$ 145
Project Manager / Sr. Principal	\$ 195 - \$ 220
Resident Engineer	\$ 155 - \$ 165
Sr. Associate Engineer	\$ 150 - \$ 180
Sr. Automation Specialist	\$ 163 - \$ 170
Sr. Automation Technician	\$ 126 - \$ 136
Sr. CAD Tech	\$ 90 - \$ 110
Sr. Construction Engineer	\$ 175 - \$ 195
Sr. Construction Manager	\$ 180 - \$ 200
Sr. Consultant / Principal-in-Charge	\$ 185 - \$ 260
Sr. Land Surveyor	\$ 191 - \$ 221
Sr. Landscape Architect	\$ 153 - \$ 163
Sr. Planner	\$ 153 - \$ 163
Sr. Principal Designer	\$ 110 - \$ 150
Sr. Principal Engineer	\$ 180 - \$ 230
Sr. Project Designer	\$ 105 - \$ 130
Sr. Project Engineer	\$ 130 - \$ 155
Sr. Project Manager	\$ 190 - \$ 213
Sr. Resident Engineer	\$ 172 - \$ 185
Structures Representative	\$ 172 - \$ 182
Survey Manager	\$ 195 - \$ 225
Survey Technician I - VI	\$ 105 - \$ 165
Technical Writer I - IV	\$ 90 - \$ 125

**Survey Crew Rates - Regular**

One-Man Field	\$ 166
Two-Man Field	\$ 245
Two-Man - HDS	\$ 295

**Survey Crew Rates - Prevailing Wage**

One-Man Field	\$ 220
Two-Man Field	\$ 295

**Electrical - Prevailing Wage**

Electrician	\$ 158
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**CM - Prevailing Wage**

BCI Construction Inspector	\$ 140
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*Forensics/Expert Testimony Fee Schedule Available Upon Request.*

*All of the above hourly rates include all direct labor costs and labor overhead, general and administrative expenses and profit.*

**Other Direct Charges**

Black Line Plots	\$2.00 per page	Color Plots	\$5.00 per page
Outside Reproduction	Cost + 15%	Travel and Related Subsistence	Cost + 15%
Automation & Electrical Materials	Cost + 10% (+tax)	Mileage Reimbursement	IRS Rate per mile
Subconsultant Fees	Cost + 10%		

*All direct expenses, such as special equipment, shipping costs, travel other than by automobile, parking expenses, and permit fees will be billed at the actual cost plus 15%. If the client requests, or the client's schedule requires work to be done on an overtime basis, a multiplier of 1.5 will be applied to the stated rates for weekdays for daily hours in excess of 8 as well as weekends and a multiplier of 2.0 for daily hours in excess of 12 and holidays. If the client requests field services to be provided outside of normal working hours (between 6:00 p.m. and 6:00 a.m.), a multiplier of 1.5 will be applied to the stated rates. For prevailing wage projects, if the client requests field services to be provided on any given Sunday, a multiplier of 2.0 will be applied to the stated rates and on or around an observed holiday, other rates may be applied. Survey Crews and Automation Field staff are billed portal to portal, and mileage charges are included in the hourly rate. A minimum charge of 4 hours will be charged for any Automation Field Service calls outside of normal working hours (between 6:00 p.m. and 6:00 a.m.). The stated rates are subject to change, typically on an annual basis.*



**ADDITIONAL SERVICES AGREEMENT**

Project Client: City of Tulare

Date: August 3, 2022

Project Name: ASA No.6 for Well 4-3 Site Improvements (Bardsley Ave./ K St.)

Project Number: 160922.03

Description of Additional Services and/or Materials:

Final Design; Preparation of Plans, Specifications, and Opinion of Probable Construction Costs; Bidding Assistance, and Construction Support as outlined above in Appendix A.

Additional Fee: \$16,654.00

Reimbursable expenses are included in this additional service agreement.

Authorization:

Any additions and/or corrections to this Additional Services Agreement will be addressed in a separate agreement.

City of Tulare

Cannon

Nick Bartsch  
Project Manager

Larry P. Kraemer, PE  
Director of Public Infrastructure  
C 44813

Date

Date



**FEE SCHEDULE**  
**CITY OF TULARE**  
**ASA No.6**  
**WELL 4-3 EQUIPPING AND PIPELINE STP-1 IN I DRIVE (REVISED)**

		Cannon													
		Civil Senior		Electrical Senior		Senior Civil		Civil		Structural		Electrical		Total	
		Principal Engineer		Engineer		Engineer		Engineer		Engineer		Designer			
		Hourly Rate		\$232		\$185		\$188		\$148		\$141		\$145	
Task		Hrs	Cost	Hrs	Cost	Hrs	Cost	Hrs	Cost	Hrs	Cost	Hrs	Cost	Hrs	Cost
<b>WELL 4-3 EQUIPPING PLAN REVISIONS</b>															
1	Move and/or Rotate Well and Building and associated Appurtanances	2	\$464			4	\$752	16	\$2,368					22	\$3,584
2	Revise Site Sewer System	1	\$232			4	\$752	4	\$592					9	\$1,576
3	Design a concrete slab for the electrical building, HVAC unit, and new generator.3.5	0.5	\$116			1	\$188			8	\$1,128			9.5	\$1,432
<b>Revise the electrical plans with new building location</b>															
4	4.a Revise the location of the electrical building/HVAC/Generator slab	0.5	\$116					4	\$592					4.5	\$708
	4.b Update conduit routing plan	0.5	\$116	4	\$740							6	\$870	10.5	\$1,726
	4.c Update the grounding plan with generator addition	0.5	\$116	4	\$740							6	\$870	10.5	\$1,726
	4.d Update lighting schematic drawings with new lights and prepare Photo	0.5	\$116	2	\$370			1	\$148			4	\$580	7.5	\$1,214
	4.e Update lighting schematic drawings with new lights	1	\$232											1	\$232
5	Provide AC paving for the entire site including the existing storm drain lift station area.	1	\$232											1	\$232
6	Relocate of the pipeline alignment into I street Pavement	2	\$464			20	\$3,760							22	\$4,224
<b>Total</b>		<b>9.5</b>	<b>\$2,204</b>	<b>10</b>	<b>\$1,850</b>	<b>29</b>	<b>\$5,452</b>	<b>25</b>	<b>\$3,700</b>	<b>8</b>	<b>\$1,128</b>	<b>16</b>	<b>\$2,320</b>	<b>97.5</b>	<b>\$16,654</b>