



METRO TAC AGENDA
(Technical Advisory Committee to Metro JPA)

TO: Metro TAC Representatives

CC: Metro Directors (for information only)

DATE: Wednesday, July 19, 2023

TIME: 11:00 a.m. to 1:30 p.m.

LOCATION: Metro TAC is holding its July meeting virtually. A e-mail containing information on how to participate in the meeting will be distributed to the Metro TAC members e-mail list and approved San Diego City Staff by Monday, July 17, 2023 by 5:00 p.m. If you do not receive the e-mail, please contact Lori Peoples at lorimetrojpa@gmail.com PRIOR to the meeting date.

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1. Review and Approve MetroTAC Action Minutes for the Meeting of May 17, 2023 (**Attachment**)
 2. **ACTION:** Consideration and Possible Action to Form TAC Public Affairs Committee for Review of Social Media Engagement and Other Public Affairs Activity. (**Attachment**)
 3. **INFORMATION:** Facilitation of the Second Amended and Restated Agreement (Beth Gentry/Paul R. Brown)
 4. **UPDATE:** Metro Wastewater (General) (Standing Item) (Tom Rosales)
 - a. April 2020 Spill Update and Regional Board Hearing
 - b. January 2023 Spill Update
 5. **UPDATE:** Pure Water Program Update (Amy Dorman)
 - a. Pure Water Program Quarterly Construction Contract Summary (**Attachment**)
 - b. Morena Pump Station
 6. **UPDATE:** Financial (Standing Item) (Karyn Keze)
 - a. Request for PA Updated Sewer Rates
 - b. JPA Audit Status
 7. **UPDATE:** Committee on Proposed Mutual Aid Agreement with Wastewater Agencies (Peejay Tubongbanua)
 8. **UPDATE:** Integrated Regional Water Management Program Update (Karen Jassoy/Alisa Nicols)
 9. **UPDATE:** Metro Capital Improvement Program and Funding Sources (Tung Phung) (**Attachment**)

10. **UPDATE:** Industrial Wastewater Control Committee (Beth Gentry (**Attachment**))
11. **UPDATE:** Metro Commission/JPA Board Meeting Recap (Standing Item) (Beth Gentry)
12. **REPORT:** Metro TAC Work Plan (Standing Item) (Beth Gentry) (**Attachment**)
13. Review of Items to be Brought Forward to the Regular Metro Commission/Metro JPA Meeting (**August 3, 2023**)
14. Other Business of Metro TAC
15. Adjournment ([To the next Regular Meeting July 19, 2023](#))

Metro TAC 2023 Meeting Schedule

January 19	May 17	September 20
February 15	June 21	October 18
March 16	July 19	November 15
April 19	August 16	December 20

ATTACHMENT 1

MINUTES OF
MAY 17, 2023



MetroTAC
(Technical Advisory Committee to Metro Commission/JPA)

ACTION MINUTES

DATE OF MEETING: May 17, 2023
TIME: 11:00 AM
LOCATION: Zoom Meeting held Online

MEETING ATTENDANCE:

Members Present

Beth Gentry, Chula Vista
Leon Firsht, Coronado
Joe Bride, Del Mar (absent)
Yazmin Arellano, El Cajon
Mike James, El Cajon
Eric Minicilli, Imperial Beach
Joe Kuhn, La Mesa
Izzy Murguia, Lemon Grove (absent)
Carmen Kasner, National City (absent)
Bob Kennedy, Otay WD
Steve Beppler, Otay WD
Paul Clarke, Padre Dam MWD
Mike Hindle, Padre Dam MWD
Alisa Nichols, Poway
Peejay Tubongbanua, County of San Diego

San Diego City Staff/Consultants

Tom Rosales, City of San Diego
Amy Dorman, City of San Diego
Chris Ojeda, City of San Diego
Lisa Celaya, City of San Diego
Andrea Demich, City of San Diego

Others Present

Doug Owen, STANTEC
Shane Trussel, Trussel Technologies -
Potable Reuse for City of San Diego

Sanjay Gaur, EC AWP Consultant

Staff/Consultants Present

Karyn Keze, the Keze Group
Scott Tulloch, NV5
Dexter Wilson, Wilson Engineering
Lee Ann Jones-Santos, Treasurer
Lori Anne Peoples, Metro JPA Board Secretary

1. ACTION: Review and Approve MetroTAC Action Minutes for the Meeting of April 19, 2023

ACTION: Motion by Chair Gentry, seconded by Alicia Nichols, the Minutes be approved. Motion carried with Leon Firsht abstaining.

2. ACTION: Consideration and Possible Action to Hold MetroTAC Meetings in Person on a Quarterly Basis Starting September 2023

Chair Gentry proposed meeting in person quarterly i.e. March, June, September and December. The first in person meeting will be September 2023.

ACTION: Motion by Leon Firsht, seconded by Eric Minicilli to approve the recommendation. Motion carried unanimously.

Prior to the next item being heard, Karyn Keze announced that Adam Jones and his wife welcomed a little girl ahead of schedule on Mothers Day and he will be out for 4 months. Mother, baby and family are all doing fine.

3. PRESENTATION: Pure Water Program Update

a. Summary of Presentation to the City of San Diego's Environment Committee

Amy Dorman, City of San Diego, provided a brief verbal overview of her PowerPoint Presentation (included in the agenda package). She noted that the Morena Pump Station had been delayed 1 year due to the dewatering issue and that staff was starting to develop a revised commissioning strategy to minimize impacts on the rest of the Phase 1 project.

Lisa Celaya, City of San Diego stated firmly that no decision had been made on a location for the Phase 2 reservoir and that prior to any action being taken; they will come back to TAC and lay everything out and obtain input prior to going forward as the City considers MetroTAC as partners and feels they have valuable input.

b. Direct Potable Reuse

Doug Owen, STANTEC, provided a brief verbal overview of his PowerPoint Presentation provided on Direct and Indirect Potable Reuse and posted prior to the meeting (copy attached to these minutes as Exhibit A).

Shane Trussel of Trussel Technologies, consultant for the City of San Diego, spoke regarding the monitoring and control and stated the development is far along and they expect the draft criteria to be finalized by the end of May.

Dexter Wilson stated that he appreciated the presentation as the decision on direct or indirect has impacts to the Metro JPA.

4. UPDATE: Ocean Pollution Reduction Act (OPRA) II/Secondary Equivalency

Tom Rosales stated he had spoken with Ally Berenter of Mayor Gloria's office and requested an update. The last time this was presented it made it through the House but not the Senate. It was then re-introduced by Congressman Peters. There was no current update. Tom will bring a schedule forward with steps and process that will need to be followed. Scott Tulloch stated he liked the concept Tom was speaking about.

Chair Gentry requested details of what could go wrong and possible other options such as in the past, to perhaps roll it into other bills to get it through. She also asked if there was anything MetroTAC or their elected officials could help with to get it through.

5. UPDATE: METRO WASTEWATER (Financial)

a. Updated FY 2024 Metro Budget Estimate

Karyn Keze stated that Adam Jones had left early on leave due to the recent birth of his child and noted that it will take a bit to get everyone back up to speed while he is out for several months. She introduced Chris Ojeda who will be taking Adam's place. Chris introduced himself and stated he was the Assistant Director of Finance in Public Utilities and provided a brief work history and noted that he was committed to help.

Karyn then provided a quick update noting that a PA had submitted a request to change their flow that would slightly adjust the FY 2024 Metro budget. The request came in after the deadline but Adam Jones had allowed it so MetroTAC has now received a revised FY 2024 budget estimate. The only change was the one PA's request; however this does cause a small ripple request back to everyone. She stated she could answer questions at this time or bring this back to answer questions in more detail. No questions were received.

6. UPDATE: Metro Wastewater (General)

a. April 2020 Spill Update

Tom Rosales stated that regarding the April 2020 spill, they had one step left and this was the hearing scheduled for June 14, 2023 before the Regional Board where they will consider the settlement agreement and consent decree.

b. January 2023 Spill Update

Tom Rosales provided a brief verbal overview of the PowerPoint Presentation included in the agenda package. He noted that the technical report was done by their consultant Kleinfelder and the report is a requirement. The determination was that the cause was from a false reading on the sensors that shut down the pumps on a very rainy day.

Dexter Wilson thanked Tom for the presentation and stated he had reviewed the report and thought the city and consultant did a good job.

Chair Gentry thanked Tom for the summary and stated she was pleased with the immediate actions the city has taken.

7. UPDATE: Pure Water Program

a. General Update

Amy Dorman stated she had no additional updates.

8. UPDATE: FINANCIAL

a. Stantec Status Update

Karyn stated that Stantec was working diligently and was starting to drill down. Their work will be impacted by Adam Jones being gone; however, Lisa Celaya the Executive Director under Juan Guerrero was stepping in to pick up for Adam. She will start attending the MetroTAC and Strength Based Billing meetings in his place.

b. Functional Allocated Billing (FAB) System Methodology Workshop

The proposed workshop will be held via Zoom sometime in the fall and Karyn encouraged the PAs to get their financial people to attend. She requested all information on who will be attending be sent to Lori and stated the date and time of the meeting was being revised as now that Adam was gone, we need to coordinate with Lisa's schedule. Once this is done, a formal announcement with the meeting date, time and link will be sent out to everyone on the list provided to Lori.

Chair Gentry requested the meeting be open to "anyone" other than elected officials as they will get their own meeting. She further noted that the functional billing would be through the City of San Diego and that MetroTAC was just providing information to assist them.

Karyn noted that this was the first time that anyone from the PAs was allowed to participate in the development of any system of charges and that she and Dexter are currently included in the FAB meetings.

c. As Needed Metro Technical Assistance

Karyn thanked the City of Chula Vista for hosting the Board Secretary on their computer system for many years and noted that their IT department was in the process of transitioning the JPA's historical data. She requested whether any other PA was interested in assisting the JPA secretary with her IT function noting that this type of help would greatly be appreciated.

Lastly, Karyn stated she received the first set of FY 2024 user rates from Chula Vista to update the Work Plan Rate Survey and requested everyone else provide their rates so that she can update the rate schedule. She also requested when submitting, that they included their ordinance with the rates.

9. UPDATE: Metro JPA/Commission Board Meeting Recap

Chair Gentry stated that the JPA had approved all contracts previously heard by the MetroTAC.

10. REPORT: MetroTAC Work Plan

Chair Gentry noted that pretreatment was moving into bigger negotiations on the 2nd ARA and that they plan to bring it to MetroTAC as soon as possible.

11. Review of items to be Brought Forward to the Regular Metro Commission/Metro Wastewater JPA Meeting on June 1, 2023

Chair Gentry stated Item 3, 5, 6 and 7 would move forward.

12. Other Business of MetroTAC

Chair Gentry stated that normally in the summer there is a San Diego Area Wastewater Management System board meeting immediately following the Metro JPA meeting. She provided a brief verbal summary from the Directors Manual and stated this was also available on our website. Further that the Directors from Coronado; Del Mar; Imperial Beach; Lemon Grove; Otay Water District, Padre Municipal Water District and Poway are included in this meeting. This meeting is currently being scheduled.

13. Adjournment to the Next Regular Meeting

There being no further business the meeting was adjourned at 12:38 p.m.

ATTACHMENT 2

FORMATION OF TAC PUBLIC AFFAIRS COMMITTEE



Metro Wastewater JPA Policy No. 2 Social Media Policy

PURPOSE

This Social Media Policy (“Policy”) establishes guidelines for the establishment and use by the Metro Wastewater Joint Powers Authority (“JPA”) through its authorized employees and/or contractors of social media sites. The purpose of using Metro JPA social media sites is to disseminate information from the JPA, about the JPA, to members of the public.

The goal of the JPA’s use of social media sites is to serve as an online information source focused on JPA issues, projects, news, and events. The JPA’s social media activities will act as one-way communication, and will not serve as a public forum.

The JPA has an overriding interest and expectation in deciding what is “spoken” on behalf of the JPA on JPA social media sites. Therefore, all postings should be in accordance with the guidelines set below.

DEFINITIONS

1. “Social media sites” means content created by individuals, using accessible, expandable, and upgradable publishing technologies, through and on the Internet. Examples of social media include, but are not limited to, Facebook, Twitter, Blogs, RSS, YouTube, LinkedIn, and Flickr.
2. “Board” means the appointed members of the Board of the Metro JPA.
3. “Employees” means authorized employees of the JPA member agencies, as the JPA has no employees of its own, and activities and services of the JPA are performed by the Board, authorized employees of the JPA member agencies and/or JPA contractors.
4. “JPA social media sites” means social media sites which the JPA establishes and maintains, and over which it has control over all postings, except for advertisements or hyperlinks by the social media site’s owners, vendors, or partners. JPA social media sites shall supplement, and not replace, the JPA’s required notices and standard methods of communication.
5. “Posts” or “posting” means information, articles, pictures, videos, or any other form of communication posted on a JPA social media site.
6. “Comments” include information, articles, pictures, videos, or any other form of communicative content posted on a JPA social media site.

POLICY

1. The JPA’s official website at <https://www.metrojpa.org> (or any other domain owned operated or maintained by the JPA) will remain the JPA’s primary means of internet communication.

2. JPA social media sites should make clear that they are maintained by the JPA and that they follow the JPA's Social Media Policy.
3. Each JPA social media site shall include an introductory statement which clearly specifies the purpose and topical scope of the social network site. Where possible, social media sites should link back to the official JPA website for forms, documents and other information.
4. The JPA shall use social media sites as regularly as possible and in conjunction with other established JPA communication tools.
5. JPA social media sites shall comply with usage rules and regulations required by the site provider, including privacy policies.
6. JPA social media sites shall be managed consistent with the Brown Act, the Political Reform Act, and the California Elections Code. Board Members shall not respond to any published postings, or use any JPA sponsored social media site to respond to, blog or engage in serial meetings, or otherwise discuss, deliberate, or express opinions on any issue within the subject matter jurisdiction of the JPA, or for any political purpose. Board members must keep their social media presence separate from the JPA and other Board members' sites. Posts from JPA social media sites not pertaining to the subject matter jurisdiction of the body may be shared on their personal social media sites but no comments from Board officials are permitted on JPA owned, maintained, or operated social media sites.
7. All JPA social media sites shall adhere to applicable local, state, and federal laws regulations and policies. This includes adherence to established laws and policies regarding copyright, records retention, First Amendment, privacy laws, nondiscrimination and harassment laws, acceptable use of JPA owned or controlled digital equipment, internet access, and information security policies established by the JPA.
8. JPA social media sites are subject to the California Public Records Act. Any content maintained in a social media format that is related to JPA business, including a list of subscribers, posted communication, and communication submitted for posting, may be a public record subject to public disclosure.
9. Employees and/or contractors representing the JPA via JPA social media sites must conduct themselves at all times as a representative of the JPA and in accordance with all JPA policies.
10. All JPA social media sites shall utilize authorized JPA contact information for account set-up, monitoring, and access. The use of personal email accounts or phone numbers by any employee and/or contractors are not allowed for the purpose of setting-up, monitoring, or accessing a JPA social media site. Employees should use the official email and contact information of their employing member agency.

11. JPA social media sites may contain content, including but not limited to, advertisements or hyperlinks over which the JPA has no control. The JPA does not endorse any hyperlink or advertisement placed on JPA social media sites by the social media site's owners, vendors, or partners.
12. If a social media site allows the administrator to limit the type of advertising that will appear on the JPA's page, this feature should be enabled.
13. The Board reserves the right to change, modify, or amend all or part of this policy at any time.
14. The JPA reserves the right to terminate any JPA social media site at any time without notice.

PROCEDURE

1. The establishment and use of social media sites are subject to approval by the Board. Upon approval, JPA social media sites shall bear the name and/or official logo of the JPA. The Board has the authority to establish and/or terminate social media accounts and pages.
2. The Board Secretary shall maintain a list of all JPA social media sites, including login and password information, to allow for the immediate alteration or removal of content that is inappropriate or inconsistent with JPA policy.
3. A coordinator, as designated by the Board, will monitor content on JPA social media sites to ensure adherence to both the JPA's Social Media Policy and the interest and goals of the JPA.
4. JPA social media sites shall be established using only an authorized e-mail address of a JPA member agency.
5. Employees and/or contractors representing the JPA on social media sites shall conduct themselves at all times as a professional representative of the JPA and shall comply with all JPA policies.
6. Employees and/or contractors authorized to post to the JPA's social media sites shall not share personal information about himself or herself, or any other employee or contractor.
7. JPA social media sites shall clearly state that such sites are maintained by the JPA and that the sites comply with the JPA's Social Media Policy. Where possible, this Policy shall be displayed to users on each social media site or made available by hyperlink.
8. JPA social media passwords shall not be shared with anyone not authorized to moderate the site.

9. Any employee and/or contractor who violates this Policy shall be denied access to all JPA social media sites and may be subject to additional punitive action.

GENERAL CONDITIONS AND RESTRICTIONS

1. All messages posted on social media website accounts on behalf of the JPA must:
 - Present the JPA in a positive light
 - Contain information that is freely available to the public and not confidential as defined by any JPA policy or local, state or federal law
 - Refrain from including personal information, with the exception of employees and/or contractors whose job duties include being a public contact
 - Comply with local, state and federal laws
2. When posting on behalf of the JPA to social media sites, employees and/or contractors shall only “endorse, like, follow or pin” (depending on the method of endorsement utilized by the social media application) the following: civic affiliated or other government related organizations, events sponsored/approved by the JPA and non-profit organizations that are partners with the JPA.
3. When posting on behalf of the JPA to social media sites, employees and/or contractors shall NOT “endorse, like, follow or pin”: any political groups or figures, political campaign pages, businesses or any pages unrelated to the business of the JPA.
4. JPA social networking content and comments containing any of the following forms of content shall be deleted or hidden:
 - Comments not topically related to JPA business
 - Profane language or content
 - Content that promotes, fosters or perpetuates discrimination on the basis of sex (including pregnancy, childbirth, breastfeeding or related medical conditions), race, religion (including religious dress and grooming practices), color, gender (including gender identity and gender expression), national origin (including language use restrictions and possession of a driver’s license issued under Vehicle Code section 12801.9), ancestry, physical or mental disability, medical condition, genetic information, marital status, registered domestic partner status, age, sexual orientation, military and veteran status or any other basis protected by federal, state or local law or ordinance or regulation.
 - Sexual content or links to sexual content, including nudity
 - Solicitations of commerce
 - Conduct or encouragement of illegal activity

- Information that may tend to compromise the safety or security of the public or public systems
- Content that violates a legal ownership interest of any other party
- Potentially libelous comments
- Private or personal information published without consent
- Personal attacks, insults or threatening language (Users may use the site to express their dissatisfaction with a JPA program, event or customer service experience. This type of post is acceptable as long as it is not considered offensive material as previously provided)
- Commercial promotions or spam
- Hyperlinks to material that is not directly related to the discussion
- Repetitive posts copied and pasted by multiple users
- Information affiliated with or promoting political campaigns
- Images which may result in copyright infringement

ATTACHMENT 5

PURE WATER PROGRAM QTRLY CONST. CONTRACT SUMMARY

Construction Package	Projected/Actual Bid Date	Projected/Actual Contractor Notice-To-Proceed	Projected Substantial Completion	Updated Engineer's Estimate	Bid Award (1)	Change Orders (2)	Total Contract	Paid to Date (2)	Construction Company
Early Sitework	October 18, 2018	May 22, 2019	July 27, 2021	\$16,403,300	\$16,403,300	\$1,184,211	\$17,587,511	\$17,587,511	Shimmick
NC Pure Water Facility & NC Pure Water Pump Station	August 7, 2020	April 19, 2021	September 22, 2025	\$455,704,000	\$356,681,930	\$6,032,673	\$362,714,603	\$145,918,962	Shimmick
Morena Northern Alignment & Tunnels	August 17, 2020	June 14, 2021	February 24, 2025	\$98,936,360	\$95,243,645	\$6,143,002	\$101,386,647	\$22,764,592	OHL USA, Inc
Morena Pump Station	October 21, 2020	June 14, 2021	July 17, 2025	\$109,700,000	\$110,386,350	\$13,717,846	\$124,104,196	\$51,775,196	Flat Iron West
NC Pure Water Pipeline and Dechlorination Facility & Subaqueous Pipeline	November 30, 2020	June 1, 2021	January 28, 2026	\$138,010,000	\$123,456,027	-\$18,746,901	\$104,709,126	\$28,165,945	W.A. Rasic Construction Company, Inc.
NCWRP Expansion & PWF Influent Conveyance	December 16, 2020	August 4, 2021	March 27, 2025	\$208,660,000	\$255,138,000	\$1,713,006	\$256,851,006	\$50,562,525	Kiewit Infrastructure West Co.
NC MBC Improvements	February 9, 2020	September 15, 2021	July 17, 2025	\$40,384,677	\$40,086,690	\$912,940	\$40,999,630	\$10,659,788	PCL Construction, Inc.
NCWRP EQ Basins	May 11, 2021	December 6, 2021	July 8, 2024	\$10,540,000	\$11,886,000	\$0	\$11,886,000	\$1,331,655	Kiewit Infrastructure West Co.
Morena Conveyance Southern & Middle	December 28, 2021	October 3, 2022	July 18, 2025	\$115,954,829	\$129,753,895	\$0	\$129,753,895	\$6,414,963	Sukut Construction, LLC
Miramar Reservoir Pump Station Improvements	March 18, 2022	October 25, 2022	October 22, 2024	\$10,253,000	\$12,692,000	\$0	\$12,692,000	\$1,987,654	Shimmick
				\$1,204,546,166	\$1,151,727,837	\$10,956,778	\$1,162,684,615	\$337,168,791	

(Approx. Avg/Month:
\$15 million)

1. Bid Award values are entered when Notice-of-Intent to Award has been issued.

2. Change order and paid-to-date amounts based on March 31, 2023 cash flow report.

ATTACHMENT 9

CIP PROGRAM AND FUNDING SOURCES



THE CITY OF SAN DIEGO

M E M O R A N D U M

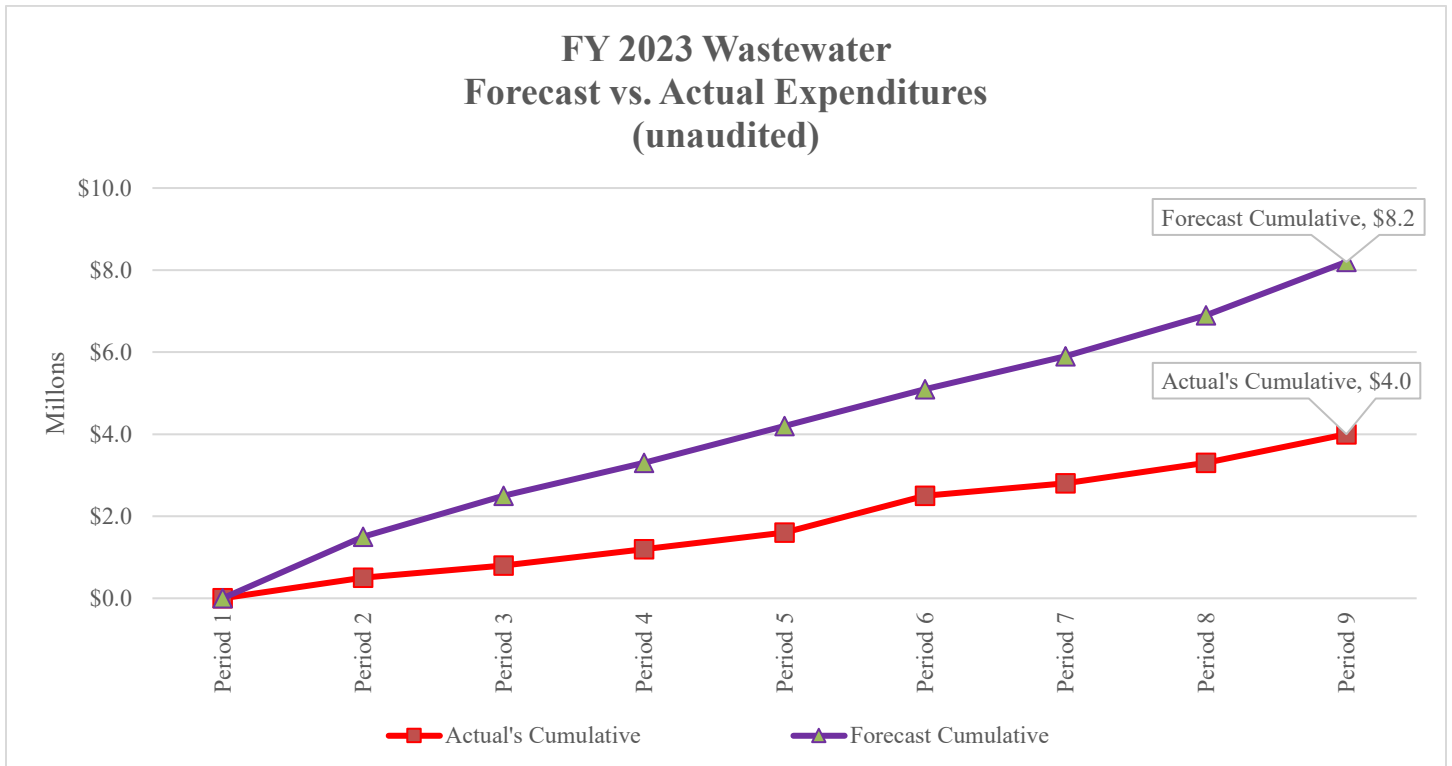
DATE: May 24, 2023
TO: Metro Technical Advisory Committee (Metro TAC)
FROM: Keli Balo, Interim Deputy Director, Public Utilities Department
SUBJECT: FY2023 Capital Improvements Projects (CIP) Report – 3rd Quarter

The Public Utilities Department hereby submits the FY2023 CIP updates for the period of January 1, 2023 through March 31, 2023.

The report includes the following:

- Forecast versus actual expenditures report
- Projects expenditure updates

FORECAST VERSUS ACTUAL EXPENDITURES UPDATES



WASTEWATER PROJECTS

FY 2023 - 3rd Quarter (Financial Data run March 31, 2023)

NOTES:
- Wastewater projects are separated into Muni and Metro

WASTEWATER PROJECTS								Design Phase			Construction Phase		
WBS	Project Name	Status	Estimated Total Project Cost	Project to Date Expenditures FY23, Pd 9	Encumbrance at FY23, Pd 9	Project Balance (Revised Proj Cost less Expenditures less Encumbrances)	% Spent (Expenditures /Revised Project Cost)	Design Start	Design Finish	Final Design Approval - End Variance	COSS BO/BU	BO/BU	BO/BU Variance
LARGE SEWER PUMP STATIONS - METRO													
S00312	PS2 Power Reliability & Surge Protection Improve power reliability and provide standby power at the pump station, thus protecting against surges during outages and ultimately preventing sewage spills.	Construction	\$75,600,800	\$67,318,235	\$5,724,181	\$2,558,384	89.04%	2/1/2011	9/20/2016	2058	10/20/2021	9/11/2024	1057
OTHER - METRO													
B20001	STORM WATER DIVERSION AT THE PLWTP Divert storm water discharge to comply with the Consent Decree to reduce pollutants in the storm water discharges at the Point Loma Wastewater Treatment Plant.	Design	\$5,233,240	\$1,485,127	\$343,906	\$3,404,207	28.38%	11/7/2019	6/28/2024	1695	12/13/2024	12/11/2025	363
B20002	STORM WATER DIVERSION AT THE SBWRP Divert storm water discharge to comply with the Consent Decree to reduce pollutants in the storm water discharges at the South Bay Water Reclamation Plant.	Bid / Award	\$3,908,100	\$1,278,957	\$3,222,704	-\$593,561	32.73%	11/1/2019	4/15/2022	896	3/20/2023	7/30/2024	498
B19197	STORM DRAIN DIVERSION AT THE MBC Divert storm water discharge to comply with the Consent Decree to reduce pollutants in the storm water discharges at the Metro Biosolids Center.	Bid / Award	\$3,481,800	\$1,741,012	\$3,741,679	-\$2,000,891	50.00%	10/1/2019	5/25/2022	967	11/1/2022	12/16/2024	776
S00319	EMT&S Boat Dock Esplanade Construct one (1) acre esplanade between the existing EMTS building and channel.	Design	\$3,333,000	\$854,607	\$70,782	\$2,407,611	25.64%	10/1/2018	9/2/2022	1432	5/3/2023	12/6/2024	583
SEWER TREATMENT PLANTS - METRO													
B20137	PLWTP Scum Injection Concentrators Improvements Remove existing scum concentrators and replace with scum screens, a decanter and associated piping so that the scum can be injected into the digesters.	Design	\$2,987,400	\$303,994	\$475,395	\$2,208,011	10.18%	8/13/2022	2/21/2023	192	9/15/2023	6/18/2025	642
B20121	Metro Biosolids Ctr Gas Detection Syst Replacement Replace the existing gas sensors with the most up-to-date gas sensors and ensure compatibility with the existing system.	Design	\$3,049,000	\$703,639	\$82,425	\$2,262,936	23.08%	8/13/2020	1/20/2023	890	8/23/2023	5/8/2025	624
B19066	SBWRP Variable Frequency Drive Repl Remove and replace two 600 HP Variable Frequency Drive and one 200 HP Variable Frequency Drive at the South Bay Wastewater Treatment Plant.	Construction	\$955,500	\$729,568	\$229,046	-\$3,114	76.35%	1/29/2020	4/2/2020	64	2/1/2021	5/18/2023	836
B20122	SBWRP Reverse Osmosis System Remove two existing trailer mounted Electrodialysis Reversal (EDR) units and replace the entire EDR system with a two new slab mounted Reverse Osmosis Units.	Design	\$10,700,000	\$795,611	\$920,841	\$8,983,548	7.44%	9/18/2020	6/1/2023	986	1/5/2024	7/10/2025	552
B20148	NCWRP - Chiller Replacement Replace three (3) chillers and two (2) cooling towers, including the integration into the Distributed Controls System (DCS) at North City Water Reclamation Plant. This project also includes the installation of 65 Linear Feet (LF) of 12-inch Ductile Iron (DI) pipe and 35 LF of 16-inch DI pipe.	Design	\$3,000,000	\$351,236	\$49,601	\$2,599,163	11.71%	9/1/2020	10/28/2022	787	5/31/2023	8/13/2024	440

ATTACHMENT 10

INDUSTRIAL WASTEWATER CONTROL COMMITTEE

Beth Gentry

From: Newman, Joy <JNewman@sandiego.gov>
Sent: Wednesday, May 31, 2023 3:31 PM
To: Newman, Joy
Subject: new Pretreatment Information System (PIMS)

Follow Up Flag: Follow up
Flag Status: Flagged

WARNING - This email originated from outside the City of Chula Vista. Do not click any links and do not open attachments unless you can confirm the sender.
PLEASE REPORT SUSPICIOUS EMAILS BY USING THE **PHISH ALERT REPORT BUTTON** or to reportphishing@chulavistaca.gov

Hello Industrial Users,

I am reaching out to share exciting news about the Industrial Wastewater Control Program. We have been working on building a new Pretreatment Information Management System (PIMS). The PIMS system is our database where your lab data gets stored. The process to build the new system has taken us over 7 months and we are nearing the launch of the new PIMS.

So, what does this mean for our Industrial Users.

- The biggest change is that we will have an electronic portal for you to input and upload your laboratory data and certifications at your permitted frequency (typically monthly, quarterly, or semi-annually), depending on when you are required to submit. Additionally, we will be emailing you the self-monitoring report (SMR) packets. To complete this part of the portal, we are working closely with EPA to get CROMERR approval for allowing electronic signatures and to update our municipal code to accept the electronic signatures. Having this portal will provide you the ability to input your data and upload the information in real time, so you won't be stressing to ensure we receive your SMR data and electronic signatures by the 15th of the month.
- Trucked Waste IU's with both a domestic and industrial hauler permit will be required to submit which trucks will be permitted under domestic and which trucks will be permitted under industrial by June 30, 2023. If applicable to your company, you should have received an email regarding this on May 22.

In the near future, we will provide more information on this process and when we expect to go-live with the new PIMS. Our estimation of our go-live is July or August.

Please let me know if you have any questions.

Thanks!

Joy

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ATTACHMENT 11

METRO TAC WORK PLAN



Metro TAC & JPA Work Plan Active & Pending Items May 2023
Updated Items in Red Italics

Active Items	Description	Member(s)
Metro JPA Pure Water AdHoc (2 nd ARA)	JPA Board work group. Formed to review all items being negotiated in the 2 nd ARA prior to going to the full Board. Meets every 2-3 weeks as needed. First meeting March 16, 2022.	Jerry Jones, Chair Bill Baber, Vice Chair Gary Kendrick Jose Preciado John Duncan JPA Executive Team
IRWMP	JPA Members should monitor funding opportunities at: http://www.sdirwmp.org Details can be found in minutes of each TAC meeting.	Karen Jassoy Alisa Nichols (alt)
Exhibit E Audit	8/22: FY2019 audit approved and reconciliation complete. OCIP meeting held. <i>5/23: FY2020 audit fieldwork underway; report expected late fall 2023.</i>	Lee Ann Jones- Santos Karyn Keze Dexter Wilson
Industrial Wastewater Control Committee	Formed to work with San Diego on new standards for industrial waste discharge and cost allocation of same. 1/2021: SD is trying to formalize a pretreatment rate case and has hired a consultant. Monthly updates are presented at TAC and JPA. <i>5/23: Draft pretreatment language and provisions (Exhibit "X") presented to 2nd ARA negotiating team for review and incorporation into the 2nd ARA document.</i>	Beth Gentry Interested JPA members Dexter Wilson SD Staff & Consultants
Emergency Mutual Aid Committee	Formed with the intent the sharing of resources during an emergency. First draft was completed and the next draft will be circulated for interested agencies. Quarterly updates given by Peejay Tuongbanua at Metro TAC meetings.	Peejay Tuongbanua Steve Beppler, Yazmin Arellano, Mike James
Phase I Financial Implementation Working Group (FIG)	This working group was formed to continue to work on Section 2.9.1 and other financial implementations issues in Exhibit F associated with the Amended Restated Agreement. Group continues to meet every two weeks.	Karyn Keze Dexter Wilson SD staff & consultants
2 nd ARA Negotiating Team	This group was created to negotiate the 2 nd Amended Restated Agreement (2 nd ARA) which will incorporate the completed financial and other items from the first ARA. Negotiating Team meets every 3 weeks to follow through with topics raised during the First ARA and th rewriting of the ARA document.	Dexter Wilson Beth Gentry Yazmin Arellano Karyn Keze Scott Tulloch SD staff & consultants
Changes in wastewater/water legislation	NOTE: Procopio, Metro TAC and the Commission/JPA should monitor and report on proposed and new legislation or changes in existing legislation that impact wastewater conveyance, treatment, and disposal, including recycled water issues. <i>5/2023: 2023 Legislative Update can be found on the JPA Website at Item 11: https://www.metrojpa.org/Home/ShowDocument?id=3578</i>	Procopio JPA members as appropriate

Sewer Rate Comparison: Metro Participating Agencies
Single Family Monthly Rates Based on 7 HCF Water Usage
Effective January 1, 2023 for FY 2023

Flat Rates
Water Consumption Based Sewer Rates

*= Changed 7/22

