



METRO TAC AGENDA
(Technical Advisory Committee to Metro JPA)

TO: Metro TAC Representatives and Metro Commissioners

DATE: Wednesday, March 16, 2022

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

LOCATION: The health and well-being of the MetroTAC members/alternates and participating staff during the COVID-19 outbreak remains our top priority. The MetroTAC is taking steps to ensure the safety of all involved by holding its January meeting electronically via Zoom.

E-mail containing information on how to participate in the meeting will be distributed to the MetroTAC members e-mail list and approved San Diego City Staff by Monday, March 14, 2022 by 5:00 p.m. If you do not receive the e-mail, please contact Lori Peoples at lpeoples@chulavistaca.gov PRIOR to the meeting date

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1. Review and Approve MetroTAC Action Minutes for the Meeting of February 16, 2022 (**Attachment**)
 2. Metro Commission/JPA Board Meeting Recap (Standing Item)
 3. **ACTION:** Updating of List of Metro TAC Contacts (Primary, Alternate and General Distribution Members) with Contact Information (including Emails and Cell Phone Numbers for Primary and Alternates) (Beth Gentry)
 4. **ACTION:** Consideration and Possible Action to Recommend to the Metro Commission/Metro Wastewater JPA, Approval of the PUDs Latest Five-Year Financial Projection (Adam Jones/Karyn Keze) (**Attachment forthcoming**)
 5. **ACTION:** Consideration to Recommend to the Metro Commission/Metro Wastewater JPA the Proposed Modifications to Metro JPA Bylaws (Nicholaus Norvell) (**Attachment**)
 6. **PRESENTATION:** Pure Water Early Site Work Change Order Summary & Project Close Out (Akram Bassyouni Deputy Director, Engineering & Capital Projects) (**Attachment**)
 7. **ACTION:** Consideration and Possible Action for the Formation of a Metro TAC Subcommittee to Review Technical Proposals from the Second Amended and Restated Agreement Negotiating Committee prior to TAC. (Beth Gentry)

8. **DISCUSSION:** Pretreatment Agreement Proposed Changes (Beth Gentry)
 - Delegation of legal authority to San Diego with appropriate procedures and limitations to implement the Pretreatment Program.
 - Inclusion of the Pretreatment Program into the Second Amended and Restated Agreement, superseding all individual Pretreatment Agreements.
 - Identify a process that outlines how changes to the Pretreatment Program could be made in the future.
9. **ACTION:** Consideration to Recommend to the Metro Commission/Metro Wastewater JPA the Discussion of City of San Diego's Sewer Management Program (Tom Rosales)
10. **UPDATE:** Committee on Proposed Mutual Aid Agreement with Wastewater Agencies (Standing Item) (Peejay Tubongbanua)
11. **UPDATE:** Industrial Wastewater Control Committee (Standing Item) (Beth Gentry) (**Attachment**)
12. **UPDATE:** Metro Wastewater (Financial) (Standing Item) (Adam Jones)
13. **UPDATE:** Metro Wastewater (General) (Standing Item) (Tom Rosales)
 - a. April 10, 2020 Spill Update
 - b. Monitoring of Pt. Loma Treatment Plant Road (update provided quarterly)
 - c. Capital Program Master Planning (no update until Summer)
14. **UPDATE:** 2nd Quarterly Metro Capital Improvement Program and Funding Sources (Standing Item) (Tung Phung) (**Attachment**)
15. **UPDATE:** Pure Water Program (Standing Item) (Amy Dorman)
 - A. Pure Water Construction Contract Update (**Attachment**)
16. **UPDATE:** Financial (Standing Item) (Karyn Keze)
17. **REPORT:** IRWMP Update (Standing Item) (Beth Gentry)
18. **REPORT:** MetroTAC Work Plan (Standing Item) (Beth Gentry) (**Attachment**)
19. Review of Items to be Brought Forward to the Regular Metro Commission/Metro JPA Meeting (**April 7, 2022**)
20. Other Business of Metro TAC
21. Adjournment ([To the next Regular Meeting April 20, 2022](#))

Metro TAC 2022 Meeting Schedule

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

ATTACHMENT 1

ACTION MINUTES FOR THE MEETING OF FEBRUARY 16, 2022



Metro TAC
(Technical Advisory Committee to Metro Commission/JPA)

ACTION MINUTES

DATE OF MEETING: February 16, 2022
TIME: 11:00 AM
LOCATION: Zoom Meeting held Online

MEETING ATTENDANCE:

Members Present

Beth Gentry, Chula Vista
Yazmin Arellano, El Cajon
Eric Minicilli, Imperial Beach
Michael Stauffer, Lemon Grove
Mike Jones, Lemon Grove
Robert Kennedy, Otay WD
Steven Beppler, Otay WD
Karen Jassoy, Padre Dam MWD
Mike Hindle, Padre Dam MWD
Paul Clarke, Padre Dam MWD
Doug Wilson, Padre Dam MWD JPA Alternate
Jessica Parks, Poway
Troy de Priest, Poway
Dan Brogadir, County of San Diego
Peejay Tubongbanua, County of San Diego

San Diego City Staff/Consultants Present

Tom Rosales, City of San Diego
Amy Dorman, City of San Diego
Adam Jones, City of San Diego
Joy Newman, City of San Diego

Doug Owen, Stantec
Mark Elliott, Jacobs
Alan Langworthy

Staff/Consultants Present

Nicholaus Norvell, BBK
Karyn Keze, the Keze Group
Scott Tulloch, NV5
Dexter Wilson & Fernando Fregoso, Wilson Engineering
Lee Ann Jones-Santos, Treasurer
Lori Anne Peoples, MetroTAC

1. Review and Approve MetroTAC Action Minutes for the Meeting of January 19, 2022

ACTION: Motion by Dan Brogadir seconded by Eric Minicilli the Minutes be approved. Motion carried unanimously.

2. Metro Commission/JPA Board Meeting Recap

MetroTAC Chair Gentry reported that at the February 3, 2022, Metro JPA meeting they created and Ad Hoc Committee for the 2nd Amended Restated Agreement. Members appointed were Chair Jones, Vice Chair Peasley and Commissioners Heinze, Kendrick and Spriggs. Additionally, she noted a closed session was held with no report out.

3. ACTION: Consideration to recommend to the Metro Commission/Metro Wastewater JPA Approval of the Treasurer's Report for Six Months Ending December 21, 2021

Treasurer Lee Ann Jones-Santos provided an overview of the Treasurer's Report and noted that she had paid all invoices through December or in crewed them including the revenue received from the JPA members. We still have over the required reserve of \$155,330 with \$430,000. She and Karyn Keze are reviewing vendors and where they stand at this time of the year and if budget adjustments are needed. Also, that she and Karen Jassoy were working on finalizing the bank transfer so that she can start receiving funds and making payments. Additionally included in the statement is the Net Position which reflects cash on hand and in terms of the budget and actuals there are some footnotes.

Mike James of Lemon Grove inquired as to whether consideration should be given to increasing the reserves to 1 years' worth of operational expenses. Karyn stated she and Lee Ann would be looking at that during the upcoming budget process and agreed it should most likely be increased.

Steve Beppler of Otay stated this was the 6-month budget and inquired as to several items reflected as being over budget. Karyn explained that the amounts reflected were not annual budgets but concurred that the consultants would be over budget due to the meetings that are requiring attendance that were not anticipated and they would be working with the Chair and bringing an update back shortly.

ACTION: Motion by Steve Beppler, seconded by Mike James, to recommend approval. Motion carried unanimously.

4. DISCUSSION: Consideration to Recommend to the Metro Commission/Metro Wastewater JPA the Proposed Modifications to the Metro JPA Bylaws

General Counsel Nicolaus Norvell provided a brief explanation of the item and recommended comments be continued until March 1 afterword's the item would be brought back to a future MetroTAC agenda for recommended action and on to the Metro JPA. He stated he would be available to discuss any concerns of the members. Karyn Keze stated she was finalizing her items and inquired about the addition of the consent Calendar option as that is normally seen on city council agendas. Nick explained that it was not a necessary addition but could be added incase the committee wanted to use it in the future for non-controversial items such as the minutes. MetroTAC Chair Gentry requested members contact Nick or send their suggestions to Lori prior to March 1.

5. PRESENTATION: Point Loma Wastewater Treatment Plant Permit Status

Scott Tulloch of NV5 with the assistance of Fernando Fregoso of Wilson Engineering provided a brief verbal overview of the PowerPoint presentation included in the agenda package. He noted that the presentation covered the current waiver and the one in the process of being prepared. Both waivers need to be thought of in the context of the Pure Water requirement of 83 mgd of water production by 2035 as well as the idea of OPRA II, the Secondary Equivalency legislation that the city has proposed. The current waiver when presented and approved by the Regional Board included some construction dates and a commissioning date for the Phase 1 Project. The dates were actually goals rather than firm requirements and reflected the cities intentions, however due to delays such as the lawsuit that went on for some time and now must update the dates. The city has coordinated with the Regional Board who is in concurrence. He then explained that the permit had language in it to allow for this. The original dates were to have Phase 1 online by July 1, 2022, which

has now been extended to June 30, 2027, and they need 6 months for commissioning which they should be well ahead of. The city is in the process of sending these new dates to the Regional Board with whom they have spoken and there does not appear to be any objections anticipated.

Based on the September 30, 2022, expiration of the current permit, the new application is due to be submitted in early April, but the city has the goal of submitting it by the end of March. The new permit will comply with all conditions of the Clean Water Act that have to do with a modified or waiver type permit. It would also comply with the OPRA II legislation and the cooperative agreement the city has with the environmental community. It takes a year or so to get these permits approved so the city is also looking to put additional dates in the new permit for Phase II Pure Water as well as the leftover dates for Phase I.

The construction completion dates have been consolidated into the June 30, 2027, implementation date and have listed the OPRA II and requirement of the environmental community to have the 30 mgd online is the end of 2027 for Phase 1. Additionally, some NTP dates of Phase 2, the demonstration project at Pt. Loma and a notice of preparation for project EIR have been included and are within the 5-year period for the next permit. The footnotes set the opportunity for change if necessary.

Something that the JPA is typically interested in is the mass emission limits that would be in a permit. Several years ago, there were over 13,000 metric tons per year in our permits and every 5 years it typically went down 1 metric ton. The last waiver application had 12,000 metric tons as a good faith effort from the city to begin reducing the mass emissions to the ocean with the anticipation that we would get down to 9,942 which is the description of secondary equivalency. Last year we were at 6,371 so we are currently well below that without secondary and the pure water program.

This presentation will now go forward to the JPA to keep them updated as well.

Dexter Wilson of Wilson Engineering emphasized that this application would comply with the new OPRA requirements if approved during this process so whether the old waiver or success in getting OPRA II the application that goes in at the end of March will meet the need for both.

Karyn inquired as to with OPRA II will another waiver be needed after this one or does the legislation stop the need to do waivers. Scott stated his understanding that once the legislation passed, any future applications would be done consistent with the legislation. So, they would have to have conditions in them. For example, if they weren't done with the Pure Water program those kinds of future obligations would have to be reflected in the application. What isn't know is how much information would be required and if it would be as massive as what is currently required.

6. ACTION: Consideration to Recommend to the Metro Commission/Metro Wastewater JPA, Approval of the Pretreatment Program Agreement Proposed Significant Changes

MetroTAC Chair Gentry and Chair of the Industrial Wastewater Discharge Committee stated that this was the memo included in the agenda package and identifies the significant changes being proposed and requests approval from TAC prior to moving forward to the JPA. She noted that as everyone was aware, there are currently individual agreements between the PAs and the City of San Diego with the PAs having authority over their

industrial users within their jurisdictions. The first change noted is the delegation of this authority to San Diego. Also, although pretreatment could include a fog control program, currently the pretreatment agreement with the PAs does not include fog and this is not changing, it will remain the responsibility of the individual PAs. The second item is the inclusion of pretreatment into the second ARA and superseding all individual Pretreatment Agreements. Third, they want to have some flexibility as Pure Water is an evolving program to allow for that in an agreement, they are proposing putting in a reference to Exhibit X and the ARA would include key responsibilities between the city and the PAs, and this would be included in Section 2.6. They are currently working on the details with San Diego on this. The idea is not to get too far along in the details unless the large items are acceptable to the TAC and then it will go to the JPA. Beth additionally noted that a vote in favor would not remove anyone's rights to request modifications in the future. They are really trying to just movement forward.

Dan Brogadir, County of San Diego restated his understanding that the proposal is to move from individual agreements to a regional agreement and would require all PAs with industrial discharges to participate in this program. Beth responded in the affirmative as this pretreatment program would become part of the 2nd ARA, the one that has a 12-month deadline, and this is one of the parking lot items from the 1st ARA Section 2.9 which has future negotiation items. She also confirmed that the program would be detailed out with in with billing methodologies, responsibilities of the PAs and city etc. Beth stated that these details would most likely be in Exhibit X to allow for flexibility with procedure described in the 2nd ARA.

Steve Beppler of Otay, reiterated that fog would not be included so the PAs could still have an agreement with the fog generator and the industrial discharger would have a permit with San Diego.

Paul Clarke of Padre Dam stated that Padre would be unable to support a yes vote as written, however they do support item 2 but would want more clarity on items 1 and 3. Additionally they want recognition of the ECAWPs contribution to helping meet the objectives of the cooperative agreement and ocean pollution reduction act and request the AWP not be categorized as an industrial user in this program as recognized in the Residual Management Agreement with the city and the East County JPA and also want that language included to reiterate that point in this change. Beth inquired if Paul could provide what information they would need. He stated that on Item 1, it might be good to add some language to say delegation of legal authority with appropriate procedures and limitations to implement rather than the current language which sounds like we are giving carte blanche to the city. Item 3 he felt that there was really no detail to give it any substance and he understands it is for ease of future changes, but there is nothing there to comment on.

Beth requested a meeting with Paul and Mark Niemiec, Padre Dam Engineer to work with her on the memo and proposed the delay by one meeting to make modifications and see if they could come up with something acceptable. MetroTAC Vice Chair Yazmin Arellano expressed concurrence with the continuation.

Tom Rosales of the City of San Diego Public Utilities Department responded to Padre Dams comment that what they were trying to do today was to merely obtain concept approval from the group as the details will take a while to work out. Paul Clarke of Padre Dam stated he understood that and thought the meeting with Beth would help hammering out some concerns.

7. PRESENTATION: REVISED PARTICIPATING AGENCY BILLING SYSTEM

Adam Jones, City of San Diego stated that this would be a joint presentation with Dexter Wilson of Wilson Engineering. This item was discussed with the Financial Implementation Group (FIG) composed of himself, Dexter and Karyn and has also been reviewed by the negotiating team on the Amended Restated Agreement (ARA). Adam noted that Stantec, the cities consultant on strength-based billing was also in this meeting. He then provided an overview of the PowerPoint presentation included in the agenda package noting that the purpose is to provide the TAC and JPA with the proposed outline being relayed to the consultant regarding the alternative billing methods to modify the existing system of strengths and flow-based billing. He then provided an overview of the existing charge system and new factors being considered for the alternative billing method; assumptions used in the analysis framework; conceptual examples of how the existing cost structure would change and options for allocating fixed overhead (high, medium and low fixed costs). He expressed appreciation for the assistance of Karyn and Dexter and noted that Stantec was appreciative also.

Adam noted that under the existing billing the city charges costs for flow, Chemical Oxygen Demand (COD), Suspended Solids (SS) and a Fixed (Pure Water Capital Merged Percentage) to be implemented in FY 2023. The new proposed billing separates average vs wet weather peak flow; brine will now be entering into the system from the potable reuse product; COD; SS and Fixed charge (all categories where appropriate vs just one).

Dexter Wilson thanked Adam Jones for working with them and emphasized this was just an outline of the system that Stantec would be putting together over the next six months. This is a new component of wet weather and brine for which there are no others to compare with. The goal is to promote reclamation and reuse, to allow plants using these to have a fair charge. He then overviewed the key cost split assumptions necessary to make the system easier to implement with the current system of financial accounting. There are currently meters and cost centers to be kept and we will just be adding a cost system with 9 categories vs 4.

Dan Brogadir, County of San Diego inquired as to the usage costs, assuming operating costs for wet weather peaks, whether there was a different usage charge for Pure Water vs Point Lomas. Dexter responded in the affirmative. Dexter next reviewed the charge centers, overhead and capital costs (FY 2018) which further explained what Dan was asking followed by the cost split process which included 3 options. He then presented the overhead cost split – Option 2 which showed the detail they had gone to in order to determine the cost splits. Lastly, he provided an overview of the cost split summary of the 3 overhead split options and the operating and overhead wet weather peak flow cost example. He offered to walk any participating agency back through the detail if wanted.

Adam reiterated that the city appreciated working with Dexter and Karyn on the goal of getting a robust model that is not predetermined at this point to give Stantec the room that they need to make sure the system is compliant with 218 and make sure that what is done makes sense and is affordable and they appreciate the work done.

Karyn Keze added that this really was a road map and not to fixate on numbers. It is an illustration using the last audited year that the city of San Diego has which is 2018 to put a framework together to hand off to Stantec to flush all things out using a current budget and after Phase 1 and Phase 2 being fair to all parties.

Karen Jassoy of Padre Dam requested Dexter provide another presentation to her group realizing that they need to pay a portion, but they want it to be equitable.

Dan Brogadir stated he wanted to compliment Dexter on the outstanding work and stated that he felt the presentation was quite clear.

Vice MetroTAC Chair Yazmin Arellano also thanked Dexter and Adam and stated she felt it was an outstanding presentation.

In closing Dexter stated that the plan was to next present to the Ad Hoc Committee and then the JPA for information.

MetroTAC Chair Beth Gentry also complimented Dexter, Adam and Karyn and noted that this was an amazing task and it turned out great and a nice way to present a fair and equitable approach taking all the detail and simplifying it for everyone.

8. UPDATE: Committee on Proposed Mutual Aid Agreement with Wastewater Agencies

Committee Chair Peejay Tubongbanua, County of San Diego, provided a brief update noting they had held their 2nd meeting on February 9th and received good feedback from interested participating agencies. They are moving forward with developing the draft agreement focusing on emergency use and providing a standard request form and identifying major equipment that would be used potentially and there will be prices laid out for use based on Cal Trans rates or a fair market value to be added into the equipment list of the exhibit. They are also incorporating key contact information from the participating agencies that will be signing up for this agreement. The target date is to have the draft agreement ready for circulation and review by next month and the anticipated review period March – April and possibly the next meeting in late April. Presentation to MetroTAC in May and a target date for approval by the PAs in November – December 2022.

9. Industrial Wastewater Control Committee

MetroTAC Chair and Industrial Wastewater Control Committee Chair Beth Gentry of Chula Vista stated that the committee had worked on the memo presented earlier and will come back with that later. There is a small group meeting on the pretreatment agreement trying to make some detail progress and they plan to have these reviewed by the full committee and then bring them to MetroTAC. The Local Limits are expected to go to the committee in April assuming the sampling and analysis is moving forward as planned. An additional item that has come to the committee is permit fees and she reminded everyone that July 1, 2022, is the start of the permit fee increase per San Diego's resolution back in September 2021 and there will be increases at 25% increments over a 4-year period hitting a 100% cost recovery at that 4-year mark. Joy Newman of the City of San Diego is sending out 3 letters to the industrial wastewater discharge users informing them of the increase. Lastly, she noted that Chula Vista had not yet updated their master fee schedule and has requested a delay in sending the letter until the schedule goes to their Council next month.

10. UPDATE: Metro Wastewater (Financial)

Adam Jones, City of San Diego noted that on Friday the city Public Utilities Department presented their proposal for the FY 2023 budget to the Executive Team which was a good process and they received good feedback and questions and are expecting them to look at

the proposal and make spending recommendations which will have revisions to the estimated budget that was provided. As stated previously, if anything material happens, they will provide a new update and the capital one is a key area they are looking at as they see the continued risk of inflation, the supply chain issues and the general construction market.

a. Breakdown of Pure Water O&M Costs the

Adam stated that he had not prepared the line-item breakout recognizing that with the city going through their budget process it would be changing. He then walked through Pure Water O & M costs high-level items noting that the largest single category in that expense is the funding that has gone to the Pure Water Program Management Team focused on delivering Pure Water Phases 1 and 2. The major expense in there is the contract with Stantec. Discussions were whether these costs were capital costs or O & M. Adam noted that the Amended Restated Agreement has definitions for each and then read the definitions noting that there would be areas with some overlap. The work the city is doing with Stantec where possible, where they have clear items Stantec is working on, when the task orders are issued, they are charged directly to the capital project where appropriate. But there are some items like in your regular CIP budget for example if you are doing a condition assessment or a strategic master plan that while they are related to the capital program, they aren't considered capital costs in most instances. One of the big ones with Stantec was as new regulations were coming online from the state and working on pulling information for that it would be related to the Pure Water project, but because it is related to the regulatory environment and not necessarily planning or design, they wouldn't necessarily be considered capital costs. Since this is the first year that capital costs for Pure Water are being allocated in a different manner with the capital blended rate, he wanted to make sure everyone recognized was how the city's system was set up. When staff is directly working on a capital project it operates out of a different fund than the capital CIP one being considered for financing, they direct bill the capital project. When they do that, they don't just recover their personnel time they also charge an overhead rate. So, there are portions of those costs related in the operating budget that get charged as they are working through, and revenues are coming back into the operating fund and this revenue is included as part of the Exhibit E Audit and deducted as an income credit from the PAs, so you are not being double charged for the same expense. This is key as when doing the budget estimates, assumptions are made as to where costs are going to happen and on the budgetary side you have the right capacity. There are also support positions expected to come online directly related to the Pure Water Program and increased testing and laboratory positions and equipment.

MetroTAC Vice Chair Arellano stated she respectively disagreed with some of the information provided and would really like to see the breakdown. Adam Jones stated he would be happy to meet with the City of El Cajon to talk and explain these things.

MetroTAC Chair Gentry stated that as the TAC group, they would still be interested in seeing the breakdown at a future meeting.

11. UPDATE: Metro Wastewater

a. Replacement of Pt. Loma Treatment Plant Road

Tom Rosales, City of San Diego requested the title be changed from replacement to monitoring and provided an update on the monitoring progress. Yesterday training was received on the platform where they could review the information being received.

b. April 10, 2020, Spill Update

Tom Rosales noted city staff had met with the Regional Board on the January 19th. It was a constructive meeting and he promised to send a response letter with some additional follow up questions and or information by the 28th of this month and is working on completing that.

c. Capital Program Master Planning Process Overview and Status

Tom Rosales noted that historically PUD had done a nice job of preparing separate utility planning documents for each of its major utilities such as water and wastewater which had done a good job at addressing the needs and priorities looking forward individually. However, they thought it would be appropriate to develop a more integrated holistic plan so that is what this master plan effort is about. It will integrate and prioritize the utilities projects and or needs over the next 5 to 10 years and provide a platform to update it on a regular basis. They put out an RFP last year and have evaluated the submittals and awarded CDM and are working on bringing them on board contractually. The kickoff will be early summer. CDM will be looking at existing planning reports, condition assessments, how preventative maintenance is done and all the existing strategies and elements already in place and use those to integrate future plans and priorities.

d. Public Utilities Director - Transition

Shauna Lorance PUD Director has retired as of last Friday. Juan Guerrero who was the Assistant Director for PUD has been appointed as the Interim Director for PUD so the next several weeks will be spent transitioning duties among other members of PUD.

Karyn Keze inquired as to whether a national search for the new director will be done. Tom responded in the affirmative.

MetroTAC Chair Gentry stated she would be interested seeing the scope of work on item c so she could understand this better and on b, how could this be updated at TAC as at the JPA a meeting was to be scheduled between him the City Attorney Leone and our General Counsel Norvell. Tom Rosales stated that they have only had a single meeting with the Regional Board and want to get further along prior to opening the door to JPA Counsel. Dexter Wilson stated he thought the JPA and TAC would be supportive if San Diego wanted to start work on any engineering issues that may be required from the Regional Board as soon as possible.

12. UPDATE: Quarterly Metro Capital Improvement Program and Funding Sources

Tung Phung will be providing the 2nd Quarterly Report next month.

13. UPDATE: Pure Water Program

Amy Dorman, City of San Diego, stated they she did not have a lot of new information to report since last month. All but 2 of the 10 construction projects have been awarded. The Remaining 2 are the Marina Conveyance contract that was advertised in December, and they are planning to open bids in early March and the last contract to advertise is the improvements to the Miramar Pump Station which will be advertised later this spring.

14. UPDATE: Financial

a. PUD FY 2022 Budget Update

Karyn Keze, The Keze Group, Financial Advisor to the Metro JPA stated that this time each year they ask the PUD staff to provide a report on where the JPA stands within the budget we are operating in which is FY 2022. She has met with Adam to discuss this, and she has stated a formal paper report would not be needed if we were on track or under budget. We mainly want to know if we have any potential overruns in the future. Adam stated overall we were tracking well in the FY 2022 budget with exception of the timing of financing and getting reimbursements on the SRF loans for the capital projects that are currently being cash funded as well as using proceeds from bond issues to repay some past costs. He will be keeping her updated on this but at this point they are not expecting any overruns in FY 2022.

b. FY 2019 Audit Status

We were supposed to get the FY 2019 audit completed in February. Adam stated he had spoken with MGO, and they are running behind on the admin procedures. He has just received and update that they are expecting finalization on Exhibit E by the end of April beginning of May.

Karyn stated they are working on so many years audits at one time and the city has replied to a lot of their questions on the field work on the FY 2020 audit and she and Dexter will be going through that packet and scheduling a meeting to review questions on CIP that they have.

15. REPORT: IRWMP Update

MetroTAC Chair Gentry stated they had met on February 2, 2022, and heard a presentation titled Collaborative Planning for Climate Resilience Report from Members from the American Planning Association, Regional and Intergovernmental Planning Division and Scripps Institute of Oceanography presented information on:

1. Research identifying the SD region as having increased extreme weather events (heat, precipitation, fire risk, etc.) and expected sea level rise. Potentially the region with the largest increases in fluctuations in the US.
2. Compounding extremes are expected including drought, rain, drying and fires, rain with debris flow. Happening in sequence and at the same time.
3. Environmental Justice and Equity information regulatory requirements to include these components in planning documents and projects including the following plans: region, general, community, climate action plans, capital improvements plans, resource plans, hazard mitigation plans, budgets, enforcement, all with legal consequences.

She then provided an update on Available Grants:

1. Information on the website for: Cal OES Hazard Mitigation Grant (applies only to Fallbrook and Escondido), DWR Small communities drought relieve, SWRCB Prop 1 Technical assistance, DWR Desal grant.

2. Applicable to most in this group is the \$16M available to our region from DWR Proposition 1, Round 2, which is in the stage of receiving comments on the Draft Proposal Solicitation Package and Guidelines. Comments due 2/18.
3. SDIRWM has an Underrepresented Community outreach committee which is actively engaged in the URC work to ensure access to the grant money.

More information is available on the SDIRWM website:

<https://www.sdirwmp.org/regional-advisory-committee>

16. REPORT: MetroTAC Work Plan

MetroTAC Chair Beth Gentry stated that the work plan was included in the agenda package and Karyn would be updating it for the next meeting.

17. Review of Items to be Brought Forward to the Regular Metro Commission/Metro Wastewater JPA Meeting March 3, 2022

Item 3 – Treasurer’s Report; Item 5 – Presentation on the Point Loma Permit Waiver

18. Other Business of MetroTAC

None

19. Adjournment to the Next Regular Meeting March 16, 2022

There being no further business the meeting was adjourned at 1:05 p.m.

ATTACHMENT 4

PUDs LATEST 5-YEAR

FINANCIAL

PROJECTION

(Attachment forthcoming)

Public Utilities Department

PUD Fiscal Year 2023-2027 Five-Year Financial Outlook

March 16, 2022

Adam Jones, Finance Deputy Director



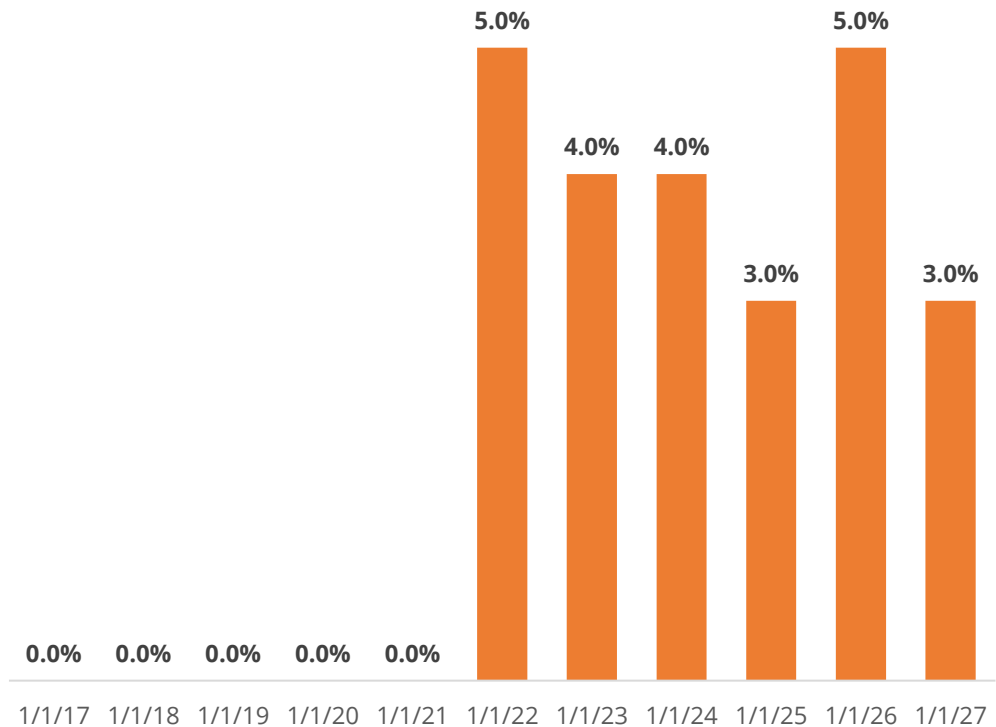
Overview

- Public Utilities charges rates to cover its operations using a Cost of Service process
 - Wastewater completed process (September 2021)
- PUD Five-Year Financial Outlook
 - Identifies system-wide revenue need for each utility under a Cost of Service process

Key Cost Drivers - Wastewater

- Aligned with Rates Approved by Council
- Prior Critical adds moved to the Baseline, New FY 2022 adds Continue
- Critical Expenditures for Upcoming/new Programs
 - Pure Water
 - Point Loma Erosion Monitoring

Projected Sewer Service Charge Increases





Summary of Operating & Maintenance Key Financial Data (\$ in Millions)						
	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Sewer Service Charges	\$281.8	\$287.3	\$299.2	\$310.1	\$323.5	\$343.2
Capacity Charges	\$19.7	\$21.9	\$21.9	\$21.9	\$21.9	\$21.9
Grants	\$12.9	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Other Revenue	\$127.4	\$103.2	\$105.7	\$107.1	\$108.3	\$109.0
TOTAL SYSTEM REVENUES	\$441.8	\$412.4	\$426.8	\$439.1	\$453.7	\$474.1
Salaries & Wages	\$61.0	\$64.4	\$66.6	\$68.9	\$71.1	\$73.3
Fringe Benefits	\$44.8	\$46.0	\$46.8	\$47.6	\$48.9	\$50.1
Other Non-Personnel Expenditures	\$171.0	\$174.3	\$175.3	\$177.7	\$181.1	\$185.2
BASELINE EXPENDITURES	\$276.8	\$284.7	\$288.7	\$294.3	\$301.0	\$308.6
CRITICAL OPERATING EXPENDITURES	\$0.0	\$5.0	\$8.2	\$10.6	\$19.3	\$19.0
Contributions to CIP	(\$26.7)	\$140.4	(\$1.7)	(\$7.6)	\$13.4	\$33.5
Debt Service	\$105.1	\$116.2	\$100.2	\$106.4*	\$89.3	\$107.8
(Use of) / Contributions to Reserves	\$18.2	(\$35.9)	(\$3.5)	(\$11.2)	\$8.6	(\$9.7)
NON-OPERATING EXPENDITURES	\$96.5	\$220.7	\$95.0	\$87.6	\$111.3	\$131.6
TOTAL EXPENDITURES	\$373.3	\$510.4	\$391.8	\$392.5	\$431.6	\$459.2
Impact to Fund Balance	\$68.5	(\$98.0)	\$35.0	\$46.6	\$22.1	\$14.9
Debt Service Coverage Ratio	1.40 x	1.37 x	1.33 x	1.37 x	1.40 x	1.45 x
Assumed Rate Increase	5.0%	4.0%	4.0%	3.0%	5.0%	3.0%

Metro System Expenditures – Personnel

	FY2023	FY2024	FY2025	FY2026	FY2027
PERSONNEL					
Salary & Wages	\$ 38,561,530	\$ 39,708,605	\$ 41,018,581	\$ 42,313,081	\$ 43,647,281
Fringe	\$ 26,262,688	\$ 26,540,167	\$ 26,946,048	\$ 27,649,148	\$ 28,369,748
Critical Adds					
Phase I	\$ 1,054,293	\$ 1,871,051	\$ 2,439,806	\$ 2,439,806	\$ 2,439,806
Phase II	\$ 53,288	\$ 106,577	\$ 159,865	\$ 159,865	\$ 159,865
SUBTOTAL PERSONNEL	\$ 65,931,800	\$ 68,226,400	\$ 70,564,300	\$ 72,561,900	\$ 74,616,700

- ❖ Baseline expenditures include approximately 502 FTE in FY 2022 Adopted Budget
- ❖ Critical Strategic Expenditures are largely driven by Pure Water Program

Metro System Expenditures – Contracts

	FY2023	FY2024	FY2025	FY2026	FY2027
CONTRACTS					
Baseline Contracts	\$ 61,162,683	\$ 60,783,532	\$ 61,104,812	\$ 63,223,142	\$ 65,032,433
Critical Adds					
Phase I - Operations	-	\$ 657,034	\$ 1,377,068	\$ 5,886,267	\$ 5,886,267
Phase II - Program Management	\$ 1,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000
PLWTP Road Erosion Monitoring	\$ 2,860,000	\$ 1,360,000	\$ 1,360,000	\$ 360,000	-
SUBTOTAL CONTRACTS	\$ 65,022,683	\$ 65,800,566	\$ 66,841,880	\$ 72,469,409	\$ 73,918,700

- ❖ Contracts baseline expenditures includes various growth rates, and each component uses a different growth rate

Metro System Expenditures – Supplies

	FY2023	FY2024	FY2025	FY2026	FY2027
SUPPLIES					
Baseline Supplies	\$ 22,677,240	\$ 22,045,466	\$ 22,706,830	\$ 23,388,035	\$ 24,185,894
Phase 1	-	\$ 1,157,754	\$ 1,701,055	\$ 3,207,506	\$ 3,207,506
SUBTOTAL SUPPLIES	\$ 22,677,240	\$ 23,203,220	\$ 24,407,885	\$ 26,595,541	\$ 27,393,400

- ❖ Supplies baseline expenditures includes various growth rates, and each component uses a different growth rate

Metro System Expenditures – IT

	FY2023	FY2024	FY2025	FY2026	FY2027
INFORMATION TECHNOLOGY					
Baseline IT	\$10,366,508	\$10,496,298	\$10,628,684	\$10,841,318	\$11,058,100
SUBTOTAL IT	\$10,366,508	\$10,496,298	\$10,628,684	\$10,841,318	\$11,058,100

❖ IT Baseline uses estimates of IT costs and California CPI

Metro System Expenditures – Energy/Utilities

	FY2023	FY2024	FY2025	FY2026	FY2027
ENERGY & UTILITIES					
Baseline E&U	\$17,648,453	\$17,719,046	\$17,789,923	\$17,861,082	\$17,949,057
Phase I	-	-	\$416,434	\$4,164,343	\$4,164,343
SUBTOTAL E&U	\$17,648,453	\$17,719,046	\$18,206,357	\$22,025,425	\$22,113,400

- ❖ Energy and Utilities Baseline includes various components
 - ❖ Energy Growth Rates are based on US Energy Information Administration's Annual Energy Outlook
- ❖ Pure Water Program requires significant energy costs as new and expanding Pure Water facilities come online, which are included in Critical Strategic Expenditures

Metro System Expenditures – Other

	FY2023	FY2024	FY2025	FY2026	FY2027
OTHER					
Baseline	\$3,576,953	\$3,576,953	\$3,576,953	\$3,576,953	\$3,576,953
SUBTOTAL	\$3,576,953	\$3,576,953	\$3,576,953	\$3,576,953	\$3,576,953

Metro System Expenditures – Total O&M and Debt

	FY2023	FY2024	FY2025	FY2026	FY2027
Operations Budget	\$185,223,637	\$189,022,484	\$194,226,059	\$208,070,546	\$212,677,253
Baseline	\$180,256,056	\$180,870,068	\$183,771,831	\$188,852,759	\$193,819,466
Phase I Adds	\$1,054,293	\$3,685,839	\$5,934,363	\$15,697,922	\$15,697,922
Phase II Adds	\$1,053,288	\$3,106,577	\$3,159,865	\$3,159,865	\$3,159,865
Other Metro Adds	\$2,860,000	\$1,360,000	\$1,360,000	\$360,000	\$0
Debt Service	\$69,475,085	\$58,527,926	\$60,645,659	\$47,543,615	\$54,728,969
Metro Total	\$254,698,721	\$247,550,411	\$254,871,717	\$255,614,161	\$267,406,222

Metro System CIP Expenditures by Category

	FY2023	FY2024	FY2025	FY2026	FY2027
EXPENSES: CIP					
Pure Water Program	\$242,757,165	\$109,813,129	\$42,616,305	\$11,371,137	\$16,246,763
Trunk Sewers	\$800,000	\$1,500,000	\$5,700,000	\$7,000,000	\$6,000,000
Miscellaneous (Other)	\$8,825,212	\$11,056,822	\$18,079,878	\$23,217,464	\$7,941,849
SDG&E Relocation	-	-	-	-	-
Sewer Treatment Plants	\$32,395,672	\$25,232,417	\$12,908,512	\$2,083,542	\$395,487
Large Sewer Pump Stations	\$6,337,500	\$3,680,734	\$7,552,599	\$8,438,966	\$3,954,875
Recycled Water	\$350,000	\$360,856	\$372,049	\$383,589	\$395,487
TOTAL CIP	\$291,465,549	\$151,643,958	\$87,229,343	\$52,494,699	\$34,934,462
CIP Budget Breakdown					
Baseline	\$48,708,384	\$41,830,829	\$44,613,038	\$41,123,561	\$18,687,699
Phase I	\$233,168,953	\$99,685,738	\$38,951,396	\$7,592,551	\$200,359
Phase II	\$9,588,212	\$10,127,390	\$3,664,909	\$3,778,587	\$16,046,404
Total	\$291,465,549	\$151,643,958	\$87,229,343	\$52,494,699	\$34,934,462

Metro System CIP Funding Sources

	FY2023	FY2024	FY2025	FY2026	FY2027
Pure Water CIP					
SRF Loans	\$226,168,243	\$139,730,703	\$57,171,699	\$11,833,367	\$1,187,157
Grants	-	-	-	-	-
Pay-Go	\$16,588,922	-\$29,917,575	-\$14,555,394	-\$462,229	\$15,059,607
Subtotal	\$242,757,165	\$109,813,129	\$42,616,305	\$11,371,137	\$16,246,763
Baseline CIP					
Revenue Bonds	-	\$55,000,000	\$30,000,000	-	-
SRF Loans	\$5,261,010	\$5,552,117	\$11,090,000	\$50,260,969	\$18,892,272
Grants					
Pay-Go	\$43,447,374	-\$18,721,288	\$3,523,038	-\$9,137,408	-\$204,573
Subtotal	\$48,708,384	\$41,830,829	\$44,613,038	\$41,123,561	\$18,687,699

- ❖ Funding consists of various loans/debt, grants, and cash
- ❖ SRF Loans are assumed to fund Pure Water Projects
 - ❖ Expect execution of all Pure Water Loans by May 14

Conclusion

- ❖ Based on Expenses and Other Revenue, Projections assume PAs continue contributing \$81 million on average each year
- ❖ Projections were based on assumptions through November of 2021
 - ❖ Inflation, Energy Prices, Supply Chain and Construction Market
- ❖ Does not assume any funding being applied for in the Federal Bi-partisan Infrastructure Law, which would decrease contributions

ATTACHMENT 5

PROPOSED MODIFICATOINS TO THE METRO JPA BYLAWS

**BYLAWS
OF
METRO WASTEWATER JOINT POWERS AUTHORITY**

PREAMBLE

The Metro Wastewater Joint Powers Authority (“Metro JPA” or “JPA”) was established in October of 2000 pursuant to the Joint Exercise of Powers Law Act, Government Code section 6500 *et seq.*, for the purpose of creating a public agency with the authority to take action pertaining to the Participating Agencies’ responsibilities and obligations to provide for the financing of public capital improvements for the Metro Sewerage System which are constructed pursuant to the Metro Agreement and to take such other actions as are necessary for the Participating Agencies to fulfill the obligations and responsibilities and obtain rights and benefits set forth in the Metro Agreement.

**ARTICLE I
Definitions**

In addition to the other terms defined herein, the following terms, whether in the singular or in the plural, when used herein and initially capitalized, shall have the meanings specified:

Agreement shall mean the Joint Exercise of Powers Agreement creating Metro Wastewater Joint Powers Authority, dated as of October 25, 2000, among the parties thereto, as amended from time to time.

Act, Participating Agencies, Board, Member, and Directors shall have the respective meanings set forth in the Agreement.

Metro TAC shall mean the Metro Technical Advisory Committee, a committee composed of public works directors and engineers from the Participating Agencies. Metro TAC predates the existence of Metro JPA and is not established or governed by the JPA.

State shall mean the State of California.

**ARTICLE II
Offices**

Section 1. **Principal Office.** The principal office of the JPA shall be located at P.O. Box 1072, National City, CA 91951, 200 Civic Center Way, El Cajon, CA 92020, Attn: Deputy Finance Director/Metro JPA Treasurer P.O. Box 719003, Santee, California 92072.

Section 2. **Additional Offices.** The JPA may also have offices at such other places both within and outside the State, as the Board may from time to time determine or the business of the JPA may require.

ARTICLE III
Board

Section 1. Power and Duties of the Board. The Board shall have the responsibility for the general management of the affairs, property and business of the JPA and may, from time to time, adopt and modify these Bylaws and other rules and regulations for that purpose and for the conduct of its meetings as it may deem proper. The Board may exercise and shall be vested with all powers of the JPA insofar as not inconsistent with law, the Agreement or these Bylaws.

Section 2. Directors and Advisory Directors.

- (a) **Directors.** Directors of the Board are appointed to serve as Directors of the JPA in accordance with the provisions of Section 2.03 of the Agreement.
- (b) **Advisory Directors.** The Board may, from time to time, appoint representatives from non-Participating Agencies to serve as Advisory Directors. Advisory Directors shall participate in meetings as a Director, but shall not be counted toward establishing a quorum, shall not attend closed session, and shall not vote. Advisory Directors shall not receive a per diem as set forth in Article IV, Section 4.

Section 3. Adjournments and Adjourned Meetings. The Board may adjourn any regular, adjourned regular, special or adjourned special meeting to a time and place specified by the Board in accordance with law. If less than a majority is present at a meeting, a majority of those members of the Board present may adjourn the meeting from time to time.

Section 4. Method of Voting. Votes on all questions shall be viva voce.

Section 5. Organization. Each meeting of the Board shall be presided over by the Chair or, in his or her absence, by the Vice Chair, or in the absence of both the Chair and Vice Chair, by any member of the Board selected to preside by vote of a majority of the members of the Board present. The Secretary, or in his or her absence any person designated by the individual presiding over the meeting, shall act as secretary of the meeting.

[A2]

Section 6. Meetings. Regular meetings of the JPA shall be held on the first Thursday of each month, or as scheduled by the Board.

ARTICLE IV
Officers

Section 1. **Appointment of Officers.** The Chair, the Vice Chair, Treasurer, and Secretary of the JPA shall be the persons as set forth in Article III of the Agreement.

(a) Ad Hoc Nominating Committee for Chair and Vice Chair. At the January regular Board meeting in odd numbered years, or at any other time deemed appropriate by the Board, the Board, in its sole reasonable discretion, may appoint an ad hoc Chair and Vice Chair Nominating Committee (“Nominating Committee”) consisting of three (3) members of the Board.

i. If the Board appoints a Nominating Committee, the Nominating Committee shall nominate one Director for the position of Chair and one Director for the position of Vice Chair. No member of the Nominating Committee may be nominated for the position of Chair or Vice Chair.

ii. The Nominating Committee shall present its nominations for Board consideration and action at the next scheduled regular Board meeting. The Board shall consider the Nominating Committee’s nominations and elect a Chair and Vice Chair.

iii. The members of the Nominating Committee shall be compensated for attendance at meetings of the Nominating Committee in accordance with Section 4 of this Article, which allows Per Diem compensation for attendance at meetings of an advisory body of the JPA.

iv. Nothing in this section requires that a Nominating Committee be appointed.

Section 2. **Term of Office and Qualification.** Each officer elected or appointed pursuant to Section 1 of this Article IV shall hold office:

(a) until such time as such officer (1) ceases (in the case of the Chair or Vice Chair) to be a member of the Board, (2) resigns from such office in accordance with the provisions of Article V of these Bylaws, or (3) is unable to perform the duties of such office; or

(b) for a term of two years or until a successor is elected or appointed such officer resigns from such office in accordance with the provisions of Article V of these Bylaws or is unable to perform the duties of such office.

Section 3. **Official Bond.** The Treasurer to the extent such officer’s duties and responsibilities pursuant to the Joint Powers Law may require, is designated as the public officer or person who has charge of, handles, or has access to any property of the JPA, and

such officer shall file an official bond as required by Section 6505.1 of the Joint Powers Law in the amount of \$25,000.

Section 4. Compensation and Reimbursement. [A3] The compensation of, and reimbursement for, all Directors of the JPA, excluding Advisory Directors, shall be:

- (a) fixed from time to time by the Board, or pursuant to authority of (general or specific) resolutions of the Board;
- (b) as follows:
 - i. Compensation in the amount of \$150.00 per day (“Per Diem”) for attendance at meetings of the JPA, including attendance at meetings of an advisory body of the JPA, such as standing or ad hoc subcommittees, or for each day’s service rendered as a Director of the JPA by request of the Chair/Board, with a maximum of three (3) Per Diems per month for all Directors of the JPA, and a total of six (6) Per Diems per month for the Chair. All Per Diem requests must be submitted to the JPA Treasurer within sixty (60) days of the day for which a Per Diem is requested.

Directors, to whom the JPA would pay a Per Diem pursuant to this Section (b)(i) above, shall not receive a Per Diem if they are otherwise eligible to receive compensation, including per diem, from their respective agencies for attendance at meetings of the JPA or for service rendered as a Director of the JPA by request of the Board.

- ii. Reimbursement of actual and necessary expenses incurred in the performance of official duties in the course of serving as a Director of the JPA by request as approved by a motion of the Board, such as but not limited to travel, car rental, if appropriate, lodging, registration, meals (excluding alcoholic beverages), and incidental expenses as follows:
 - 1. Reimbursement for each mile actually traveled when utilizing their vehicles to attend conferences or other meetings when acting by request of the Board, provided such mileage compensation does not exceed Coach Class airfare plus normal cost for transportation to and from the airport at the point of departure and the airport at the destination. Reimbursement per mile to be equal to the standard rate in effect for business miles deduction by the United States Internal Revenue Service, as such rate is established from time to time. If a Director chooses to travel in his or her private automobile, rather than by scheduled airlines, and the

distance traveled requires more than 8 hours driving, overnight lodging and three (3) meals will be reimbursed to the Director, provided that such reimbursement does not exceed the cost of Coach Class airfare plus normal cost for transportation to and from the airport at the point of departure and the airport at the destination.

2. Reimbursement for lodging, if the lodging is in connection with a conference or organized, educational activity. Lodging costs shall not exceed the maximum group rate published by the conference or activity sponsor, provided that lodging at the group rate is available to the Director at the time of booking. If the group rate is not available, the Director shall use comparable lodging, consistent with this Section.
3. Directors shall use government and/or group rates offered by a provider of transportation or lodging services or travel and lodging, when available.
4. All expenses that do not fall within this subsection (b) or the rates provided herein, shall be approved by the Board in a public meeting before the expense is incurred.
5. If a Director chooses to incur additional costs that are above the rates established under this subsection (b)(ii), then the Director may do so at his or her own expense.^[A4]
6. Expenses shall not be reimbursed unless an expense form is submitted to the JPA within sixty (60) days after the expenditure. Expense forms shall be accompanied by receipts documenting each expense. If no receipt is available, a written explanation of the expenditure is required. Furthermore, Directors will be required to provide a brief report on the conference or meeting attended at the next regular meeting of the JPA.

ARTICLE V

Resignations

Section 1. Voluntary Resignation; Notice of Effectiveness. Any member of the Board or officer of the JPA may, subject to contrary provisions in any applicable contract, resign at any time by giving written notice to the Board or to the Chair or to the Secretary of the JPA. Any such resignation shall take effect at the time specified therein or, if the time be not specified, upon receipt thereof; and unless otherwise specified therein, acceptance of such resignation shall not be necessary to make it effective.

Section 2. **Involuntary Resignation; Request.** The Board, in the exercise of its discretion, may request the resignation of any officer elected or appointed pursuant to Article IV of these Bylaws. Pursuant to such request, subject to contrary provisions in any applicable contracts, such officer shall resign by giving written notice to the Board. Any such resignation shall take effect at the time specified in such request. Notwithstanding the above, this section shall not be interpreted to prohibit the Board from removing any elected or appointed officer or electing or appointing a successor.

ARTICLE VI **Vacancies Among Officers**

If the office of any officer elected or appointed pursuant to Article IV of these Bylaws becomes vacant at any time by reason of death, resignation, retirement, disqualification, removal from office, or otherwise, such vacancy may be filled at any time by the Board.

ARTICLE VII **Meetings**^[A5]

Section 1. ^[A6] **Regular Meetings.** Regular meetings of the JPA shall be held on the first Thursday of each month at 12:00 p.m., or as otherwise scheduled by a resolution of the Board.

Section 2. **Special and Emergency Meetings.** Special and emergency meetings of the Board may be called in accordance with the provisions of Government Code sections 54956 and 54956.5.

Section 3. **Open Meetings.** All meetings of the Board shall be conducted in accordance with the provisions of the Ralph M. Brown Act (California Government Code § 54950 *et seq.*). Directors may participate in meetings telephonically, with full voting rights, only to the extent permitted by law.

Section 4. **Preparation of Agendas.** The Metro TAC Chair or a designee shall prepare the agenda for each Board meeting. Agenda items will be generated by the need to conduct JPA business in a timely manner. The Metro TAC Chair shall review with the Board Chair, or the Vice-Chair in the absence of the Chair, the agenda for regular meetings of the Board.

Section 5. **Addition of Agenda Items Before a Meeting.** Board Members may add a “Board Member Initiated Agenda Item” to a future meeting agenda. Board Member Initiated Agenda Items are prepared by the requesting Board Member and require no staff or consultant time. Board Member Initiated Items must be submitted to the Metro TAC Chair at least ten (10) days prior to the next Board meeting.

In addition, items may be added to a future Board meeting agenda in the following

ways:

- (a) For items not requiring staff or consultant time, the Chair provides an express oral direction to the Metro TAC Chair during a Board meeting. If a Board Member disagrees with the Chair's direction, the Board Member may make a motion regarding the addition of the item without discussion of the substance of the item.
- (b) For items requiring staff or consultant time, an item shall be added by motion without discussion of the substance of the item.
- (c) Requests from members of the audience, after being authorized to speak, may be added to a future agenda by a Board Member as a Board Member Initiated Agenda Item, as discussed above. If the item requires staff time, the item may be added only by motion without discussion of the substance of the item.
- (d) The Chair or a majority of the Board may refer items to a committee for further review.

Section 6. **Modification of Agenda Order; Addition of Items During a Meeting.** The order of items on the agenda may be modified by the Chair if there is no objection, or by a motion and majority vote of the Board. No action or discussion may be undertaken on any item not appearing on the posted agenda, except as allowed under the Brown Act.

Section 7. **Consent Calendar.** The consent calendar shall consist of items which appear to be routine or ministerial in nature on which no Board discussion will be required. Before adopting the consent calendar, the Chair will ask Board Members whether anyone wishes to move a matter from the consent calendar to the regular agenda. The Board will then proceed with consideration of the remaining consent calendar. The consent calendar will be acted upon in one motion without discussion. Items pulled from the consent calendar will be considered immediately following adoption of the remaining consent calendar, and staff reports will only be given if requested by the Board Member who pulled them.

Section 8. **Public Comments.** Agendas of regular meetings shall provide an opportunity for members of the public to address the Board on any item within the jurisdiction of the JPA which are not on the agenda. Generally, speakers shall be limited to three (3) minutes each, with 15 minutes being provided for non-agenda public comments. If the number of speakers is estimated to exceed the 15-minute period, the Chair may, in his or her discretion, reduce the time allotted to each speaker, extend the period for non-agenda public comment, or continue the remaining comments to the end of the agenda. For public comments on agenda items, the Chair may reduce the time allotted to each speaker in his or her discretion.

Section 9. **Order and Procedure at Meetings.** All meetings of the Board shall be conducted in an orderly manner designed to expedite the business of the Board in accordance with applicable law, the JPA Agreement, and these Bylaws. Except as otherwise provided in these Bylaws, Rosenberg’s Rules of Order (Rev. 2011) will be used as a guide to resolve questions of parliamentary procedures. The General Counsel shall serve as the Parliamentarian.

Section 10. **Rules of Debate and Decorum.** Debate upon all matters pending before the Board shall be under the supervision of the Chair and conducted in such a manner as to expedite the business of the Board. Every Board Member desiring to speak shall so indicate by using the “request to speak” button, if available, or otherwise address the Chair. Upon recognition by the Chair, the Board Member shall confine remarks to the item under consideration. A Board Member, once recognized, shall not be interrupted when speaking unless it is to call the Board Member to order. If a Board Member while speaking is called to order, the Board Member shall cease speaking until the question of order is determined.

ARTICLE VIII

Quorum and Voting^[A7]

Section 1. **Quorum.** Directors holding a majority of the votes shall constitute a quorum for the transaction of business, except that less than a quorum may adjourn from time to time. The affirmative votes of at least a majority of the Directors present at any meeting at which a quorum is present shall be required to take any action by the Board.

Section 2. **Voting.** Each Director shall have one vote.

ARTICLE IX

Policy Regarding Confidential Information Disclosed During Closed Sessions^[A8]

Information obtained during closed sessions of the Board shall be confidential. Notwithstanding, under certain circumstances, it may be necessary and appropriate for Directors to divulge certain confidential information obtained in closed sessions to representatives of their Participating Agencies as authorized by law. Therefore, these Bylaws adopt the policy set forth in California Government Code section 54956.96, which authorizes the disclosure of confidential closed session information that has direct financial or liability implications for that Participating Agency as follows:

- (a) A Director who is also a member of the governing body of a Participating Agency may disclose information obtained in a JPA closed session that has direct financial or liability implications for that Participating Agency to the following individuals:

- i. Legal counsel of that Participating Agency for purposes of obtaining advice on whether the matter has direct financial or liability implications for that Participating Agency; and
 - ii. Other members of the governing body of the Participating Agency present in a closed session of that Participating Agency.
- (b) The governing body of the Participating Agency may, upon the advice of its legal counsel, conduct a closed session in order to receive, discuss, and take action concerning information obtained in a closed session of the JPA pursuant to this Article.

ARTICLE X
Board Committees^[A9]

Section 1. **Committees.** The Board may establish committees as the Board deems appropriate to assist the Board in carrying out its functions.

The Finance Committee is an existing Standing Committee of the Board. Other committees composed of Board members with continuing subject matter jurisdiction, or having a meeting schedule fixed by charter, ordinance, resolution, or formal action of the Board, shall also be Standing Committees of the Board.

Section 2. **Appointment to Standing Committees.** For Standing Committees, the Chair shall nominate committee members, subject to approval by a majority vote of the Board. If the Board fails to approve the Chair's nomination(s) to a Standing Committee, the Board may entertain a motion for the appointment of committee members.

Section 3. **Committee Voting.** Action by a committee on all matters shall require an affirmative vote of a majority of the members of the committee who are present at the meeting.

Section 4. **Removal of Committee Members.** The Board may remove a committee member from a committee, with or without cause, by a majority vote of the Board. A committee member may also resign from a committee.

Section 5. **Ad Hoc Committees.** The Board may establish temporary ad hoc advisory committees that: (a) are composed of less than a quorum of the Board, (b) have no continuing subject matter jurisdiction, and (c) have no meeting schedule fixed by charter, ordinance, resolution, or formal action of the Board. The Chair shall appoint the members of such ad hoc committees.

ARTICLE XVII
Amendments

These Bylaws may be modified, amended or repealed or new Bylaws may be adopted by the affirmative vote of the Board at any regular or special meeting of the Board.

ARTICLE XlVlll
Severability

Any adjudication that these Bylaws or any part thereof is invalid shall not affect the validity of the remainder of these Bylaws.

These Bylaws are hereby adopted on this _____ day of _____ 202217.

Jerry Jones
Chair

SECRETARY'S CERTIFICATE

The undersigned hereby certifies that he/she is the Secretary of the Metro Wastewater Joint Powers Authority, a joint exercise of powers authority; that attached hereto is a true, correct and complete copy of the Bylaws of the Metro Wastewater Joint Powers Authority; and that said Bylaws are in full force and effect as of the date hereof.

Dated: _____

Lori Anne Peoples
Secretary of the Metro Wastewater Joint
Powers Authority

ATTACHMENT 6

EARLY SITE WORK

CHANGE ORDER

SUMMARY & PROJECT

CLOSE OUT

Public Utilities Department

NCWRP Early Siteworks – Package 4

Change Orders and Project Closeout

Presentation to Metro TAC
March 16, 2022

Background

- NCWRP Early Siteworks is a component of North City Phase 1 delivery of 30 mgd of Pure Water.
- The Early Siteworks project was initiated because work at the Pure Water Facility and Water Reclamation Plant were determined to impact the critical path of the entire Pure Water Project. Notice to Proceed was on May 28, 2019.
- This early site work included clearing and grubbing of the Pure Water Facility site and mass grading, electrical work, and the relocation of portions of the Pure Water Demonstration Plant at the Water Reclamation Plant.
- Total Contract was initially \$16,403,300.00
- After ten Change Orders the project was completed for \$17,587,511.14



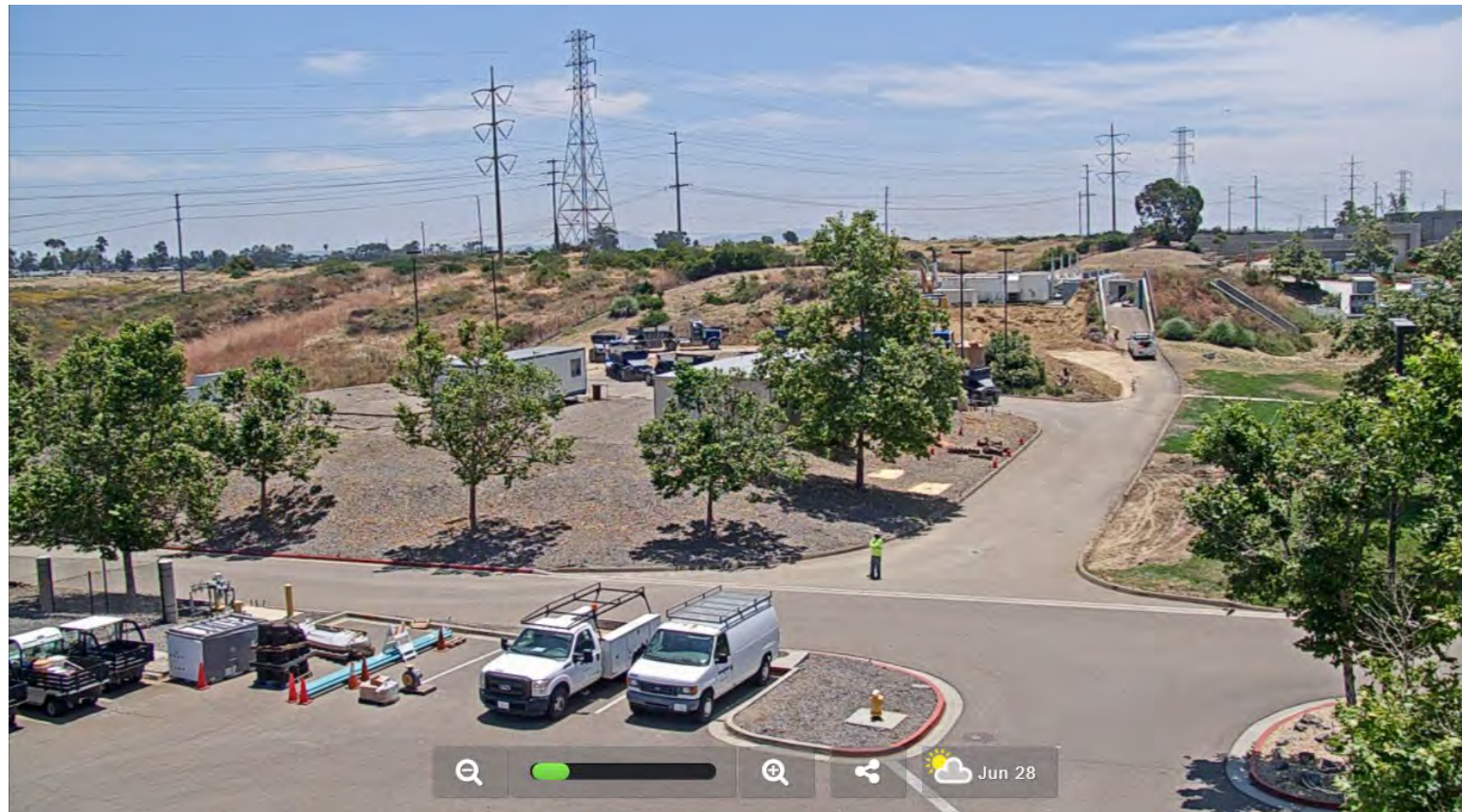
Background: Change Order Overview

Change Order #	Wastewater \$	Water \$	Total \$
Change Order No. 1	\$-	\$-	\$-
Change Order No. 2	\$192,194.29	\$40,416.75	\$232,611.04
Change Order No. 3	\$-	\$187,696.00	\$187,696.00
Change Order No. 4	\$310,433.34	\$-	\$310,433.34
Change Order No. 5	\$386,735.78	\$66,086.00	\$452,821.78
Change Order No. 6	\$173,216.11	\$-	\$173,216.11
Change Order No. 7	\$71,837.42	\$71,038.59	\$142,876.01
Change Order No. 8*	(\$387,799.24)	(\$139,992.76)	(\$527,792.00)
Change Order No. 9	\$45,355.28	\$174,443.48	\$219,798.76
Change Order No. 10	(\$128,011.00)	\$120,561.10	(\$7,449.90)
Total Change Orders	\$663,961.98	\$520,249.16	\$1,184,211.14

* Accounting correction is in progress to reflect that Change Order 8 Item 2 is 100% a wastewater cost.

****After accounting is corrected: CCO 8: (\$527,792), Wastewater; \$0, Water. Total Change Orders: \$523,969.22, Wastewater; \$660,241.92, Water**

Background



Scope of Early Siteworks



Scope of Early Siteworks



Change Order No. 1

- Revised Milestone 2 due to Design Modification
- Updated Federal and State funding provision language. Language that was correct when the project went out to bid was already out of date when the project was awarded.
- Contractor changed their name from Shimmick to AECOM Energy & Construction, Inc.
- Approved on January 28, 2020
- Added 0 working days
- **Amount of this Change Order \$0.00**

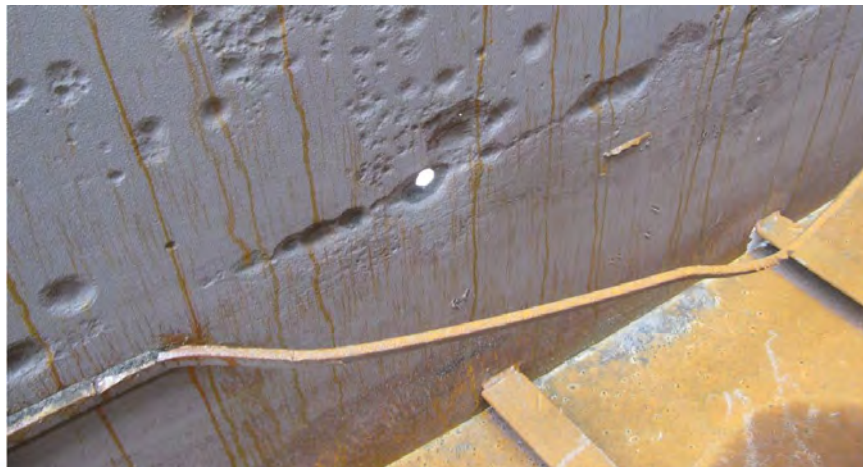
Change Order No. 2

- Disposed of unforeseen colluvium soils at NCPWF. Water - \$40,416
- Modified Storm Drain due to unforeseen conflicts. Wastewater - \$63,959
- In order to match site conditions, new sewer had to be constructed deeper than designed. Wastewater - \$128,235
- Approved on August 10, 2020
- Added 30 working days due to rain
- **Amount of this Change Order \$232,611.04**



Change Order No. 3

- Additional repairs were required to the demonstration facility's biologically activated carbon filter tanks – structural elements had to be replaced. Water - \$187,696
- Approved on October 30, 2020
- Added 0 working days
- **Amount of this Change Order \$187,696.00**



Change Order No. 4

- When the North City Phase 1 project was scheduled, it was intended that the NCWRP Expansion would immediately follow the Early Siteworks project.
- In December of 2019, an injunction was placed on the entire Pure Water Program and no one knew when the NCWRP Expansion would be allowed to go out to bid. The result was a gap of unknown duration between the projects and no contractor would be available to pay the lease payments on the CM Trailer.
- Therefore, the City purchased the CM Trailer. Wastewater - \$310,433
- Approved on October 30, 2020
- Added 0 working days
- **Amount of this Change Order \$310,433.34**

Change Order No. 5

- Prior to the installation of BAC tank underdrains, inspections revealed uneven surface up to 1" in magnitude when manufacturer says tolerances must be within 1/16". Water - \$66,086.00
- PUD requested we add drainage modifications in the headworks area to capture surface runoff and divert it to a treatment system rather than storm drains. Wastewater - \$68,551.78
- Due to injunction related delays, additional site stabilization and stormwater BMPs were required at the Reclamation Plant (NCWRP) Wastewater - \$318,184.00
- Approved on January 7, 2021
- Added 0 working days
- **Amount of this Change Order \$452,821.78**

Change Order No. 6

- Modifications to access around Switch Gear 72. SDGE requires additional access to SWGR 72, small retaining wall to keep SDGE gas meter pad out of entry road, additional entrance for large chemical truck deliveries since road closures create radii the trucks can't navigate. Wastewater - \$49,661.00
- Relocation of existing streetlight conduit from area of excavation. Street lights needed for continued safety. Wastewater - \$47,121.11
- Relocation of three ductbanks required to accommodate future 96" mixed liquor, 48" return activated sludge, 72" secondary effluent pipe installations coming with NCWRP Expansion project. Wastewater - \$76,434.00
- Approved on February 17, 2021
- Added 0 working days
- **Amount of this Change Order \$173,216.11**

Change Order No. 7

- During relocation of BAC tanks, plant staff that were on site during the initial construction/startup of the Demonstration Plant 10 years ago noted that additional coatings were needed for enhanced corrosion protection. Water - \$71,038.59
- Demolition of existing plant power feeds at Switch Gear 68 resulted in discovery of required cleaning and maintenance of existing components within the existing switchgear to ensure safe operation of NCWRP. Wastewater - \$71,837.42
- Approved on April 20, 2021
- Added 0 working days
- **Amount of this Change Order \$142,876.01**



Change Order No. 8

- Bid Item 22 (Relocation of power gas generator and preparation for future power gas generator pad) was deleted and was related to a renewable energy project.
Wastewater – (\$160,800.00) / Water – (\$509,200.00)
- Design Modification 18 – realignment of unforeseen utilities at the location of the NCWRP future secondary clarifiers. Wastewater - \$55,091 / Water - \$174,457
- Settlement of all time related impacts and extended overhead issues, existing claims, and disputes. Wastewater - \$61,500 / Water - \$194,750
- Deletion of Retaining wall 2 due to deletion of Bid item 22 above. Wastewater – (\$343,591)
- Approved on June 25, 2021
- Added 155 working days as part of settlement of projects delay claims
- **Amount of this Change Order (\$527,792.00)**

Change Order No. 9

- Due to injunction related delays, additional site stabilization and stormwater BMPs are required at the PURE Water Facility. Water - \$128,437
- Fire-Rescue Department inspectors required Ozone piping to be rerouted away from a driveway and a vehicle barrier protection system installed. Water - \$46,005
- Mass Excavation was delayed by SDGE and relocation of unforeseen utilities. The delay resulted in additional SWPPP site maintenance. Wastewater - \$45,355
- Approved on August 30, 2021
- Added 0 working days
- **Amount of this Change Order \$219,798.76**

Change Order No. 9



Change Order No. 10

- Installation of 18" Plant Drain and 12" Storm Drain piping revealed existing ductbanks and piping absent or indicated at incorrect elevations on NCWRP Asbuilt Drawings. Changes to pipe routing and alignment resulted in additional scope of work for the contractor. Water - \$80,566
- Due to unforeseen conditions, duct banks for Electrodialysis Reversal unit 4 had to be realigned. Water - \$58,392
- Remaining bid quantities adjusted to actual constructed in the field. Wastewater - (\$128,011) / Water - (\$18,397)
- Approved on October 28, 2021
- Added 0 working days
- **Amount of this Change Order \$(7,449.90)**

Questions



ATTACHMENT 11

INDUSTRIAL

WASTEWATER

CONTROL COMMITTEE

SD OUTREACH TO IDUs



Public Utilities Department
Environmental Monitoring & Technical Services Division

March 24, 2022

Dear Permittee:

Subject: Revised fees for Industrial User Discharge Permits

Thank you for your continued cooperation in the City of San Diego’s (City’s) Industrial Wastewater Control Program by obtaining an Industrial User Discharge Permit, which is required for industrial users discharging to the City’s metropolitan sewerage system. Your participation as an industrial user is crucial to ensure that the City’s sewerage system, the environment, and public health are protected and can meet all regulatory requirements. We value you as a partner in the region and appreciate the opportunity to assist you with your industrial wastewater. You may recall that last year I provided an update on upcoming permit fee changes which were needed to reflect the City’s costs to perform related work. I am now reaching out to inform you of the approved revised permit fees. These fees are applicable to all industrial wastewater users and trucked waste permittees that discharge to the City’s system.

On September 21, 2021, the San Diego City Council adopted resolution #R-313725 that implemented the updated permit fees over a four-year period starting July 1, 2022. Based on customer input about the financial impacts of the updated fees, we are incrementally increasing the fees by 25% each year. Please see the tables below showing the changes for each year. These fees are expected to cover the annual cost of inspections, sampling and tasks associated with regulatory reporting.

Permit Fees	25% on 7/1/22	50% on 7/1/23	75% on 7/1/24	100% on 7/1/25
Program Task				
SIU - Standard	\$2250	\$4500	\$6749	\$8999
SIU - Complex	\$7476	\$14952	\$22427	\$29903
Non-SIU / Categorical Process	\$1319	\$2639	\$3958	\$5277
Enhanced Source Control	\$651	\$1302	\$1952	\$2603

Trucked Waste Fees	25% on 7/1/22	50% on 7/1/23	75% on 7/1/24	100% on 7/1/25
Program Task				
Base Permit (BP)	\$322	\$645	\$967	\$1289
Self-Monitoring (SM)	\$650	\$1299	\$1949	\$2598
High Strength Surcharges Billing (HSSB)	\$818	\$1636	\$2453	\$3271
Pre-arranged after-hours discharge request	\$27	\$54	\$80	\$107
Emergency after hours discharge fee	\$57	\$113	\$170	\$226

Industrial User Permit letter

March 24, 2022

Page 2

The report, Industrial Waste Control Program Cost Allocation Study and User Model Guide, describing how the fees were developed is available for review on our website: <https://www.sandiego.gov/public-utilities/permits-construction/industrial-user-permits>.

Invoices with the revised permit fees will start being invoiced in July 2022. The permit invoices are sent on a yearly basis from the date of your permit activation. If you are unsure which permit fees may apply to you, please reach out to me at 858-654-4106 or email me at jnewman@sandiego.gov.

Sincerely,

Joy R. Newman
Program Manager
Public Utilities Department

JN:jrn

Note: If you are not billed by the City of San Diego for your Industrial Discharge Permits, please contact your billing entity directly for the timing of your invoices.

ATTACHMENT 14

2nd QUARTER METRO

CAPITAL

IMPROVEMENT

PROGRAM AND

FUNDING SOURCES



THE CITY OF SAN DIEGO

M E M O R A N D U M

DATE: February 9, 2021

TO: Metro Technical Advisory Committee (Metro TAC)

FROM: Surraya Rashid, Deputy Director, Public Utilities Department

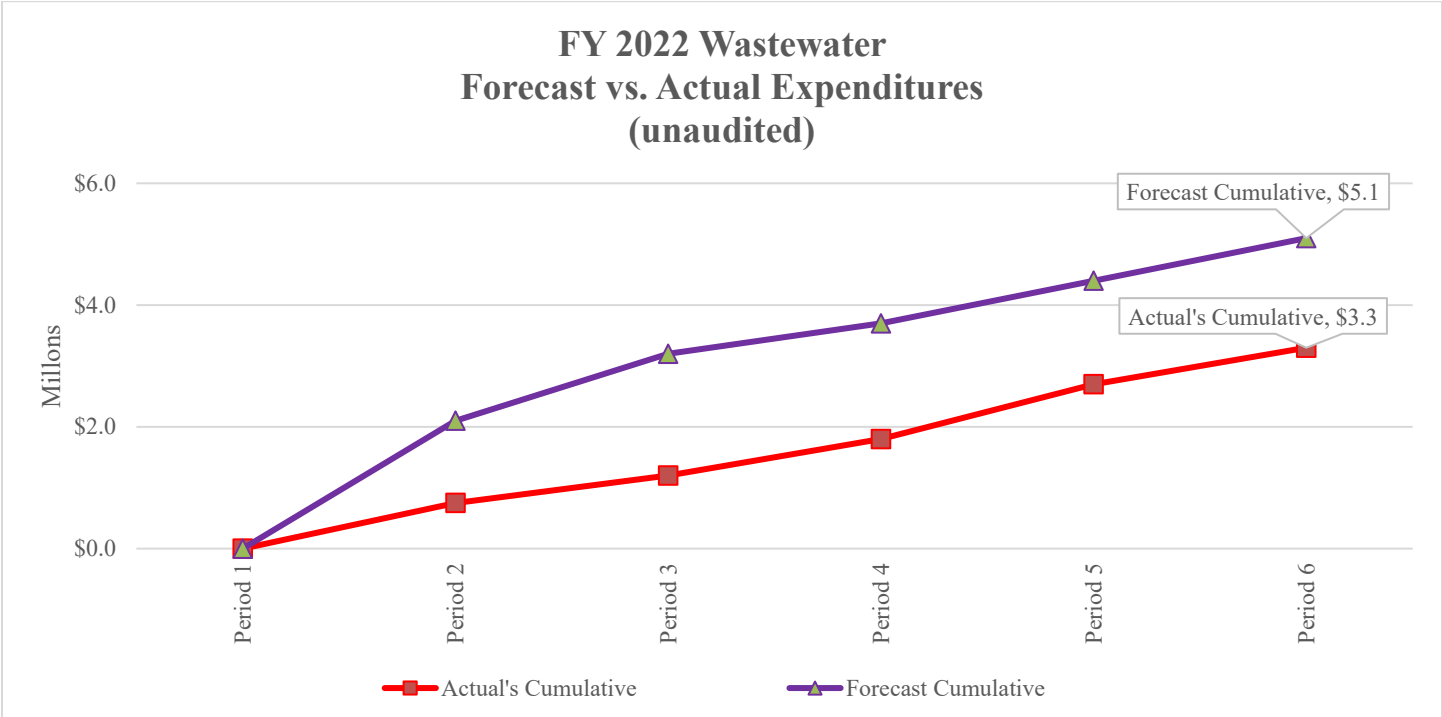
SUBJECT: FY2022 Capital Improvements Projects (CIP) Report – 2nd Quarter

The Public Utilities Department hereby submits the FY2022 CIP updates for the period of October, 2021 through December 31, 2021.

The report includes the following:

- Forecast versus actual expenditures report
- Projects expenditure updates

FORECAST VERSUS ACTUAL EXPENDITURES UPDATES



WASTEWATER PROJECTS

FY 2022 - 2nd Quarter (Financial Data run December 31, 2022)

NOTES:
- Wastewater projects are separated into Muni and Metro

WASTEWATER PROJECTS								Planning/Design/Award Phase			Construction Phase			
WBS	Project Name	Status	Estimated Total Project Cost	Project to Date Expenditures FY22, Pd 6	Encumbrance at FY22, Pd 6	Project Balance (Revised Proj Cost less Expenditures less Encumbrances)	% Spent (Expenditures /Revised Project Cost)	Start Date	COSS Final Design Approval - End	Final Design Approval - End	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	\$63,970,731	\$8,397,396	\$3,232,673	84.62%	11/1/2010	2/8/2016	9/20/2016	165	8/30/2019	9/23/2022	822
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	\$780,482	\$526,030	\$3,926,727	14.91%	7/26/2019	TBD	12/30/2021		TBD	12/30/2022	
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.	Design	\$3,908,100	\$740,647	\$219,096	\$2,948,357	18.95%	8/1/2019	TBD	8/31/2021		TBD	9/30/2022	
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.	Design	\$3,481,800	\$902,670	\$35,763	\$2,543,367	25.93%	6/24/2019	TBD	7/30/2021		TBD	3/30/2023	
S00319	EMT&S Boat Dock Esplanade Construct one (1) acre esplanade between the existing EMTS building and channel.	Bid / Award	\$3,333,000	\$744,833	\$79,085	\$2,509,083	22.35%	4/2/2018	11/30/2012	3/30/2020	1963	6/30/2018	3/28/2022	1003
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	\$132,763	\$0.00	\$2,854,637	4.44%	6/9/2020	TBD	9/30/2022		TBD	5/21/2024	
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	\$412,777	\$168,399	\$2,467,823	13.54%	5/1/2020	TBD	4/12/2022		TBD	11/28/2023	
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	\$299,370	\$485,729	\$170,401	31.33%	9/4/2018	TBD	4/2/2020		TBD	8/17/2021	
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	\$202,117	\$0.00	\$10,497,883	1.89%	5/18/2020	TBD	3/30/2023		TBD	12/31/2024	
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	\$160,416	\$24,981	\$2,814,603	5.35%	6/15/2020	TBD	9/30/2021		TBD	10/31/2022	

ATTACHMENT 15

PURE WATER CONSTRUCTION CONTRACT UPDATE

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	\$14,550,450	\$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	June 16, 2025	\$455,704,000	\$356,681,930	\$440,601	\$357,122,531	\$46,544,541	Shimmick
Morena Northern Alignment & Tunnels	August 17, 2020	June 14, 2021	June 14, 2024	\$98,936,360	\$95,243,645		\$95,243,645	\$1,231,209	OHL USA, Inc
Morena Pump Station	October 21, 2020	June 14, 2021	April 9, 2025	\$109,700,000	\$110,386,350		\$110,386,350	\$12,845,885	Flatiron West, Inc.
NC Pure Water Pipeline and Dechlorination Facility & Subaqueous Pipeline	November 30, 2020	June 1, 2021	June 14, 2025	\$138,010,000	\$123,456,027		\$123,456,027	\$3,162,568	W.A. Rasic Construction Company, Inc.
NCWRP Expansion & PWF Influent Conveyance	December 16, 2020	August 4, 2021	April 9, 2025	\$208,660,000	\$255,138,000	\$61,145	\$255,199,145	\$9,478,405	Kiewit Infrastructure West Co.
NC MBC Improvements	February 9, 2020	September 15, 2021	April 9, 2025	\$40,384,677	\$40,086,690		\$40,086,690	\$822,450	PCL Construction, Inc.
NCWRP EQ Basins	May 11, 2021	December 6, 2021	October 20, 2023	\$10,540,000	\$11,886,000		\$11,886,000		Kiewit Infrastructure West Co.
Morena Conveyance Southern & Middle	December 28, 2021	July 25, 2022	April 9, 2025	\$115,954,829	\$0		\$0		
Miramar Reservoir Pump Station Improvements	March 18, 2022	October 5, 2022	January 2, 2025	\$10,253,000	\$0		\$0		
					\$1,009,281,942	\$1,685,957	\$1,010,967,899		

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 December 31, 2021 quarterly cash flow.

ATTACHMENT 18

**METROTAC WORK
PLAN**

Metro TAC & JPA Work Plan
Active & Pending Items
March 2022
Updated Items in Red Italics

Active Items	Description	Member(s)
<i>Metro JPA AdHoc 2nd ARA</i>	<i>JPA Board work group. Formed to review all items being negotiated in the 2nd ARA prior to going to the full Board. Meets every 2-3 weeks as needed. First meeting March 16, 2022.</i>	<i>Jerry Jones Marvin Heinze Gary Kendrick Jim Peasley Ed Spriggs JPA Support staff</i>
IRWMP	JPA Members should monitor funding opportunities at: http://www.sdirwmp.org 1/21: Beth Gentry continues to give monthly TAC updates. Details can be found in minutes of each meeting.	Beth Gentry Yazmin Arellano
Exhibit E Audit	<i>1/21: FY2019 Exhibit E audit is in fieldwork stage. JPA team reviewing SD responses to sample questions. 3/16/2022: FY2019 scheduled to complete April/May 2022; FY 2020 audit in final field work & question review</i>	<i>Lee Ann Jones-Santos Karyn Keese Dexter Wilson</i>
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>3/16/2022: Per Section 2.9.X includes... , reviews local limits, and Industrial Discharge Permit Fees and Coordination</i>	Beth Gentry Interested JPA members Dexter Wilson SD Staff & Consultants
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. 1/2021: Group will start meeting once the ARA is fully signed (January 2021) on a regular basis with a goal to complete all tasks by 1/2022. <i>3/16/2022: Group continues to meet every two weeks.</i>	Beth Gentry Karyn Keze Dexter Wilson SD staff & consultants
2 nd ARA Negotiating Team	This group was created to negotiate the 2 nd Amended Restated Agreement (ARA2) which will incorporate the completed financial and other items from the first ARA. <i>3/16/2022: Negotiating Team meets every 3 weeks to follow through with topics raised during the First ARA.</i>	Beth Gentry Yazmin Arellano Karyn Keze Scott Tulloch Dexter Wilson SD staff & consultants
Changes in wastewater/water legislation	NOTE: BBK, Metro TAC and the Commission 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.	BBK JPA members as appropriate

Sewer Rate Comparison for Metro Participating Agencies
Single Family Monthly Rates Based on 7 HCF of Water Usage
Effective January 1, 2022 for FY 2022

Flat Rates
Water Consumption Based Sewer Rates

*= No Change From Prior Year

