

METRO TAC AGENDA (Technical Advisory Committee to Metro JPA)

TO: Metro TAC Representatives and Metro Commissioners

DATE: Wednesday, March 18, 2020

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

LOCATION: 9192 Topaz Way, (PUD MOC II Auditorium) – Lunch will be provided

PLEASE DISTRIBUTE THIS NOTICE TO METRO COMMISSIONERS AND METRO TAC <u>REPRESENTATIVES</u>

- 1. Review and Approve MetroTAC Action Minutes for the Meeting of February 19, 2020 (Attachment)
- 2. Metro Commission/JPA Board Meeting Recap (Standing Item)
- 3. **<u>REPORT</u>**: Update from Residuals Management Working Group (Scott Tulloch/Dexter Wilson)
- 4. **<u>REPORT</u>**: Update from Sample Rejection Protocol Working Group (Edgar Patino)
- 5. **<u>REPORT</u>**: Update from Website Host Committee (Eric Minicilli)
- <u>ACTION</u>: Consideration and Possible Action to Recommend to the Metro Commission/Metro Wastewater JPA Approval of the Metro Wastewater Joint Powers Authority Treasurer's Report for Six Months Ending December 31, 2019 (Karen Jassoy) (Attachment)
- 7. <u>INFORMATION</u>: Review of the Letter from the JPA to the City of San Diego Regarding Pure Water San Diego Construction Contracts (Roberto Yano) (**Attachment**)
- 8. Metro Wastewater Update (Standing Item) (Edgar Patino)
- 9. Metro Capital Improvement Program and Funding Sources (Standing Item) (Tung Phung)
- 10. Pure Water Program Update (Standing Item) (San Diego City Staff)
- 11. Pure Water Phase 2 Update (San Diego City Staff)
- 12. Financial Update (Standing Item) (Karyn Keese)
- 13. IRWMP Update (Standing Item) (Yazmin Arellano)
- 14. MetroTAC Work Plan (Standing Item) (Attachment) (Roberto Yano)
- 15. Review of Items to be Brought Forward to the Regular Metro Commission/Metro JPA Meeting (April 2, 2020)
- 16. Other Business of Metro TAC
- 17. Adjournment (To the next Regular Meeting April 15, 2020)

Metro TAC 2020 Meeting Schedule

ATTACHMENT 1

ACTION MINUTES FOR THE MEETING OF FEBRUARY 19, 2020



Metro TAC

(Technical Advisory Committee to Metro Commission/JPA)

ACTION MINUTES

DATE	OF	MEETING :	February	19.	2020
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TIME: 11:00 AM

LOCATION:

PUD MOC II Conference Room 2E

MEETING ATTENDANCE:

Roberto Yano, National City Frank Rivera, Chula Vista Ed Walton, Coronado Joe Bride, Del Mar Yazmin Arellano, El Cajon Eric Minicilli, Imperial Beach Hamed Hashemian, La Mesa Tim Kawasaki, La Mesa Mike James, Lemon Grove Bob Kennedy, Otay MWD San Sevel, Padre Dam Allen Carlisle, Padre Dam Jessica Parks, Poway Troy DePriest, Poway Dan Brogadir, County of San Diego Juan Guerreiro, City of San Diego Edgar Patino, City of San Diego Tom Rosales, City of San Diego Cyrus Moaveni, City of San Diego

Dexter Wilson, Lemon Grove Scott Tulloch, NV5 Lori Anne Peoples, Metro

1. Review and Approve MetroTAC Action Minutes for the Meeting of October 16, 2017

ACTION: Motion by Eric Minicilli, Seconded by Joe Bride, the Minutes be approved. Motion carried unanimously.

2. Metro Commission/JPA Board Meeting Recap

MetroTAC Chair Roberto Yano provided a brief report noting that at the February 6, 2020 Metro Comm. /Metro Wastewater JPA meeting they had received a brief update on the City of San Diego Secondary Equivalency status and Pure Water Program; received a verbal request for support form Brad Barnum of AGC regarding their litigation on the language in the bid package which will go before the judge on the 28th of February and held a Closed Session regarding potential Anticipated Litigation.

3. Presentation/Information Only:

Tom Rosales provided a brief verbal/PowerPoint presentation on the South Bay WRP Electrodialysis Reversal Units: Current Status and Planning Efforts. (Presentation posted on website).

4. <u>ACTION</u>: Consideration and Possible Action to Recommend to the Metro Comm. /Metro Wastewater JPA a Ten Year Agreement with Emerson Process Management COMNET (DCS)

Cyrus Moaveni, provided a brief verbal/PowerPoint presentation on the Ten Year Agreement with Emerson Process Management COMNET (DCS) (Presentation posted on website).

Dexter Wilson requested a report.

Scott Tulloch stated the Master Plan should be done well before the time is up and should be documented in the staff report.

MetroTAC Chair Yano requested the item be adjusted to reflect 5 years with 5 one year extensions, additional background be included in the staff report and the City of San Diego commit to a Master Plan.

ACTION: Motion by Robert Kennedy, seconded by Mike James, to approve the item with requested amendments by MetroTAC Chair Yano. Motion carried unanimously.

5. <u>ACTION</u>: Consideration and Possible Action to Establish a Committee for Selection of a New Website Host

MetroTAC Chair Roberto Yano appointed Eric Minicilli as Committee Chair, Susan Spotts with the County of San Diego, and Poway (IT personnel)

ACTION: Motion by Mike James, Seconded by Yazmin Arellano to approve the appointments. Motion carried unanimously.

6. <u>REPORT</u>: Otay Water District Draft Letter to San Diego

Robert Kennedy of Otay Water District referenced the draft letter attached to the agenda along with the prior letter sent to the City of San Diego and stated that he felt it important to build an administrative record. Of the action items requested three years ago, none had been resolved. The new letter brings those items forward and he requested the TAC members have their legal counsels' review and bring it back to the JPA for consideration and submittal on JPA Letterhead as the current waiver is up on July 21, 2022 which is quickly approaching.

7. <u>REPORT</u>: Update from Residuals Management Working Group

MetroTAC Chair Yano stated this group had not met in sometime, however Padre Dam, the County and the City of San Diego have met.

San Sevel of Padre Dam Municipal Water District said that the technical working group had done what they could and the group had now morphed into a different group. They held 3 meetings and their next is scheduled for March. They are talking about source control, better management and the pump station transfer. They have received the appraisal from the City of San Diego and revised and are reviewing costs. Their next steps are to provide

discussion items to the City of San Diego and the JPA. They are currently drafting the "Principals of Understanding" with a goal of early summer resolution and are moving forward issuing RFP/RFQs' mid march.

Allen Carlisle, General Manager of Padre Dam Municipal Water District stated that Padre is committed to signing the new Statement of Agreement. They expect to have everything sorted out in June/July and he expressed appreciation for the PA's patience.

8. <u>REPORT</u>: Update from Sample Rejection Protocol Working Group (Standing Item)

Edgar Patino, City of San Diego, stated that the only item remaining was to schedule a training session which he hopes to do within the next four months.

9. Metro Wastewater Update (Standing Item)

Edgar Patino, City of San Diego introduced Gina Peterson who is Peggy Merino's replacement.

10. Metro Capital Improvement Program and Funding Sources (Standing Item)

A handout from Tung Phung, City of San Diego was provided and anyone with questions was requested to contact Edgar Patino and copy Roberto Yano. (Presentation posted on website).

11. Pure Water Program Update

Juan Guerreiro, Assistant Director, City of San Diego Public Utilities stated that after the February 28, 2020 AGC court date, they should know more.

Regarding the status of the legislation change, he will check and report back.

Robert Kennedy, Otay Water District, requested specifics on the financials that the City agreed to. Edgar Patino, City of San Diego stated he would have Lisa Celaya provide a report at the next MetroTAC meeting

12. Pure Water Phase 2 Update

City of San Diego Consultant Doug Owen of Stantec was unable to be present so Dexter Wilson of Wilson Engineering provided his PowerPoint presentation for him (presentation posted on the website).

13. Financial Update

None

14. IRWMP Update

Yazmin Arellano, City of El Cajon stated they had not met yet this year.

15. MetroTAC Work Plan

MetroTAC Chair Roberto Yano stated the report was attached to the agenda.

16. Review of Items to be Brought Forward to the Regular Metro Commission/Metro Wastewater JPA Meeting on March 5, 2020

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17. Other Business of MetroTAC

None

18. Adjournment to the Next Regular Meeting March, 18, 2020

There being no further business, MetroTAC Chair Roberto Yano adjourned the meeting at 12:35 p.m.

ATTACHMENT 6

METRO WASTEWATER JOINT POWERS AUTHORITY TRFASURFR'S RFPORT FOR SIX MONTHS ENDING **DECEMBER 31, 2019**



Metro Wastewater Joint Powers Authority Treasurer's Report Six months ending December 31, 2019

Metro Wastewater JPA Statement of Net Position

As of June 30, 2019 and Dec 31, 2019

	Jun	e 30, 2019	Dec 31, 2019		\$ Change	
ASSETS						
Checking/Savings	\$	284,187	\$	551,709	\$	267,523
Accounts Receivable		8,205		82,188		73,983
Total Assets	\$	292,392	\$	633,898	\$	341,506
LIABILITIES						
Accounts Payable	\$	25,576	\$	14,036	\$	(11,540)
Unearned Membership Billings	Ļ	-	Ļ	223,925	Ŷ	223,925
Total Liabilities	\$	25,576	\$	237,961	\$	223,325 212,385
	Ş	23,370	Ş	237,901	Ş	212,305
NET POSITION						
Net Position at Beginning of Period	\$	177,375	\$	266,816	\$	89,441
Change in Net Position		89,441		129,121		39,679
Net Position at End of Period	\$	266,816	\$	395,936	\$	129,121
TOTAL LIABILITIES & NET POSITION	\$	292,392	\$	633,898	\$	341,506
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Net Position at 12/31/19			\$	395,936		
FY '20 Required Reserve (4 months of Op Ex	(p)			149,317		
Over (under) required reserve			\$	246,619		

Metro Wastewater JPA Statement of Operations Budget vs. Actual

Six months ending December 31, 2019

	 Actual	 Budget	er (Under) Budget	
Income				
Membership Dues	\$ 223,925	\$ 223,925	\$ 0	
Interest Income	 81	 50	 31	
Total Income	\$ 224,006	\$ 223,975	\$ 31	
Expenses				
Administrative Assistant	\$ 1,325	\$ 4,200	\$ (2,875)	
Bank Charges	36	100	(64)	
Contingency	-	-	-	
Dues & Subscriptions	-	300	(300)	
JPA/TAC meeting expenses	1,970	3,000	(1,030)	
Miscellaneous	-	125	(125)	
Per Diems	6,450	9,000	(2,550)	
Postage & Supplies	101	250	(149)	
Professional Services				
Auditing - WNDE	2,500	6,000	(3,500)	
Engineering - Dexter Wilson	21,075	52,800	(31,725)	
Engineering - NV5	9,824	25,000	(15,176)	Billed thru Nov
Financial Advisor - Keze Group	10,520	38,800	(28,280)	Billed thru Sep
Legal - BB&K	10,529	30,000	(19,471)	Billed thru Nov
Legal - Procopio	16,906	35,000	(18,094)	Billed thru Nov
Treasurer - Padre Dam	3,500	10,500	(7,000)	
Strategic Planning	7,275	7,000	275	
Telephone	423	700	(277)	
Website Maintenance & Hosting	 2,451	 1,200	 1,251	
Total Expenses	\$ 94,885	\$ 223,975	\$ (129,090)	
Change in Net Position	\$ 129,121	\$ (0)	\$ 129,121	

Metro Wastewater JPA Statement of Cash Flows

Six months ending December 31, 2019

OPERATING ACTIVITIES

Change in Net Position	\$ 129,121
Adjustments to Reconcile Change in Net Position to Net Cash Provided by Operations:	
Accounts Receivable	(73,983)
Accounts Payable	(11,540)
Deferred Revenue	223,925
Net cash provided by (used in) Operations	267,523
Net cash increase (decrease) for period	284,187
Cash at end of period	\$ 551,709

Metro Wastewater JPA A/R Aging Summary As of Dec 31, 2019

	Current	1 - 30	31 - 60	TOTAL	
City of SD - Metro Wastewater	\$ 6,103.32	\$-	\$-	\$ 6,103.32	Pmt rec'd 1/30/20
County of San Diego	<u>\$</u> -	\$ 76,085.01	<u>\$</u> -	\$ 76,085.01	Pmt rec'd 1/10/20
TOTAL	\$ 6,103.32	\$ 76,085.01	<u>\$ -</u>	\$ 82,188.33	

Metro Wastewater JPA Vendor Accrual Summary

As of Dec 31, 2019

Total	\$ 14,036.41	
Padre Dam	3.654.84	Invoice rec'd in Jan
NV5	625.00	Invoice rec'd in Jan
Granicus Inc.	1,396.57	Invoice rec'd in Jan
Dexter Wilson	\$ 8,360.00	Invoice rec'd in Jan

ATTACHMENT 7

LETTER FROM THE JPA TO THE CITY OF SAN DIFGO **REGARDING PURE** WATER SAN DIEGO CONSTRUCTION CONTRACTS

DRAFT

December 9, 2019

The Honorable Kevin L. Faulconer, Mayor of San Diego The Honorable Members of the San Diego City Council City of San Diego 202 C Street, 11th Floor San Diego, CA 92101

SUBJECT: Pure Water San Diego Construction Contracts for the Morena Drive Pump Station and the North City Water Reclamation Plant Expansion

Dear Mayor Faulconer and the Honorable Members of the San Diego City Council:

The public agencies that make up the Metro Commission Joint Powers Authority ("Metro JPA") have a long and productive history of working together with the City of San Diego ("City") to address regional issues of wastewater treatment, disposal, and reuse. Since the early 1990s and the development of the City's Clean Water Program, our agencies have consistently supported and engaged in partnering with the City to develop a successful strategy that will lead to long-term compliance by the Metro system with the federal Clean Water Act of 1972 ("CWA"). Although the Participating Agencies ("PAs") of the Metro JPA have a contractual relationship with the City, and the Metro JPA has an advisory relationship to the City, we believe the Metro System is a partnership between all our agencies. It is a partnership that rests on the foundation of a cooperative business relationship in the best interest of all our ratepayers.

In October 2014, the Metro JPA passed a resolution supporting an application for a modified National Pollutant Discharge Elimination System ("NPDES") permit, which allowed the City to avoid the secondary treatment mandate otherwise required for Point Loma Wastewater Treatment Plant (Point Loma) to comply with the Clean Water Act, and which had the goal of producing at least 15 MGD of potable reuse water subject to the legislative approval of secondary equivalency for Point Loma. The Metro JPA strongly supports the efforts and goals of Pure Water and is deeply invested in its success and the multiple benefits it will bring to the region. Our support for Pure Water and appreciation of the City staff's hard work in achieving such noteworthy progress does not relieve our agencies of the fiduciary responsibility we all have to our individual ratepayers. Therefore, as partners with the City in the Metro System, we raised several concerns in a letter dated October 25, 2016, a copy of which is enclosed, regarding significant

The Honorable Kevin L. Faulconer, Mayor of San Diego The Honorable Members of the San Diego City Council Pure Water San Diego Construction Contracts for the Morena Drive Pump Station and the North City Water Reclamation Plant Expansion December 9, 2019 Page 2 of 4.

changes the City has made to the timing, cost, and scope of the first phase of Pure Water to what was contemplated in the Metro JPA's October 2014 Resolution. The Pure Water program has been increased to 30 MGD for Phase I, resulting in significant wastewater financial impacts sooner than was previously expected.

There are outstanding issues that were raised in the October 25, 2016 letter, that must be resolved before wastewater expenditures for the construction of the Morena Drive Pump Station/Pipelines and the North City Water Reclamation Plant ("NCWRP") expansion begin. At the Metro JPA special meeting of October 20, 2016, a motion was passed that stated:

"Prior to wastewater expenditures for these two projects to the Metro System, the Metro JPA requests the following:

- Agreement on a water/wastewater cost allocation framework for the Pure Water Program with the Participating Agencies;
- Development and deployment of an agreed legislation strategy to obtain secondary equivalency for Point Loma;
- A financing plan for Pure Water Program expenditures;
- Evaluation of the regulations for the implementation of the Pure Water Program."

Now, three years later, some progress has been made on the regulations for the implementation of the Pure Water Program; however, progress on the cost allocation has been stalled with two agencies that have still not signed the Amended and Restated Regional Wastewater Disposal Agreement Between the City of San Diego and the Participating Agencies in the Metropolitan Sewerage System ("Amended Metro Agreement"). In addition, the financing plan is still just a rough outline and only recently was legislation introduced to obtain secondary equivalency for Point Loma.

Because current law does not recognize the form of secondary equivalency that the City envisions, i.e., one that will allow Point Loma to be permitted like any other secondary treatment facility with no requirement for modified permits or waivers, either an amendment to the CWA or some other legislation is needed. The California Regional Water Quality Control Board, San Diego Region (San Diego Water Board) and the U.S. Environmental Protection Agency (USEPA), Region IX, issued the renewal of the variance from federal secondary treatment standards for Point Loma on October 1, 2017, and this waiver expires on September 30, 2022. In a little over six months from now, the City will begin the waiver process all over again, without the appropriate federal legislation in place, without having started construction on facilities for the Pure Water project that the City committed to completing by July 31, 2022, and without having initiated equipment testing and commissioning that the City committed to completing by August 1, 2022.

The Honorable Kevin L. Faulconer, Mayor of San Diego The Honorable Members of the San Diego City Council Pure Water San Diego Construction Contracts for the Morena Drive Pump Station and the North City Water Reclamation Plant Expansion December 9, 2019 Page 3 of 4.

The City and the Metro JPA agree that if the modified permit for Point Loma is revoked or not renewed, the upgrade to the Point Loma facilities will cost at least \$1.8 billion, based on the City's cost estimate. The Metro JPA agrees this is a fair and comprehensive estimation of the costs that will be incurred by the Metro System to comply with the current legal requirements. The basis of the Metro JPA's support for the City's Pure Water Program is the ability to avoid incurring the costs for a secondary upgrade to Point Loma. The City is asking its ratepayers and the Metro JPA ratepayers to gamble billions of dollars on the possibility that Congress will timely change the statute, and it is exposing itself and the Metro JPA to litigation for violating Propositions 26 and 218 (Cal. Const. Articles XIII C and D). Article XIII C requires, among other things, that the amount charged to ratepayers is not more than necessary to cover the reasonable costs of the governmental activity and that the costs allocated to ratepayers bear a fair and reasonable relationship to the benefit received. Without a clear benefit to wastewater ratepayers, the allocation of Pure Water costs to wastewater customers would constitute a subsidization of water ratepayers by wastewater ratepayers and would likely expose the City to litigation for violating Article XIII C of the California Constitution.

Prior to November 2019, the costs for Pure Water were already very high, and the recent delay of the project is driving construction costs even higher. This has been caused by the last-minute addition of a two-page City Memorandum, dated November 15, 2019 entitled, "Pure Water San Diego – Proposed Construction Contract Requirements", which recommends the inclusion of a condition requiring a "Joint Labor Management Apprenticeship Program" for both the North City Water Reclamation Plant contract and the contract for the Advanced Water Treatment Facility that was approved by the City Council on November 15, 2018 ("November 15 Memo"). The November 15 Memo's language increases the costs for three of the eleven contracts that were packaged for bidding for Phase 1 Pure Water construction contracts. The City's attorney noted recently, at a Metro JPA meeting, that a simple modification could have been made to these three contracts after a legal challenge was filed, that would have kept the Pure Water project on schedule and within budget.

With the support of the City, the Governor approved Assembly Bill No. 1290 on October 11, 2019. This requires contractors to enter into a project labor agreement (PLA) on any portion of the City's Pure Water projects that receive grants or revolving fund loans from the state. AB 1290 is already being challenged in the courts and it could take many months or years to get this resolved. In the meantime, by the City's own estimates, this delay is increasing the cost of the projects by \$4 million a month. The added cost of a PLA is estimated to increase costs, again by the City's own estimates, from 6% to 25%. The combined impacts of the November 15 Memo to the Pure Water construction costs is staggering. Further, the Metro JPA will not pay for the inclusion of union friendly language added by the City to its Pure Water contracts, as the language was included without the support of the Metro JPA. Now all eleven of the Pure Water contracts must

The Honorable Kevin L. Faulconer, Mayor of San Diego The Honorable Members of the San Diego City Council Pure Water San Diego Construction Contracts for the Morena Drive Pump Station and the North City Water Reclamation Plant Expansion December 9, 2019 Page 4 of 4.

have a PLA. The cost increase, as a result of the PLA and construction delays, will also not change the \$1.8 billion cap on the avoided costs of the secondary upgrade to Point Loma that the City and the Metro JPA agreed to in the Amended Metro Agreement. These added costs to the Pure Water project only increase the price of the water and sewer service for the City's customers and jeopardizes the Pure Water Program. The City will need to justify to their water and sewer customers the value of these grants and revolving loans to the Pure Water project against the added costs of the PLA and the added costs for the delay in construction.

The delay in the Pure Water project and the high rate of turnover of City staff is also impacting the implementation of both Phase I and Phase II. Several elements of Phase I are behind schedule including the approval of the Amended Metro Agreement, which includes a cost allocation structure and the construction cost impacts to the PAs for Phase I and for Phase II. The progress of Phase II cost estimates and cost allocations are already over a year behind schedule. As a result of all of these factors, the decision date of December 31, 2019, in Section 2.33 of the Amended and Restated Agreement, which specifies the date by which PAs must enter into an agreement with the City to modify their flow commitment and projected average daily flow, must be extended by at least two years, perhaps even longer, until the City catches up with its commitments to Pure Water.

We strongly believe it is necessary to address the issues we noted in this letter and in previous correspondence dated October 25, 2016, and that all partners in the Metro system continue to work together to establish a solution that is in the best interest of all of our ratepayers. We look forward to continuing to work cooperatively with the City to move forward on Pure Water.

Thank you for your prompt attention.

Sincerely,

Enclosure: Letter from Metro Wastewater JPA, dated October 25, 2016-San Diego City Council Item #102 and #104

ATTACHMENT 14

METRO TAC WORK PLAN



Metro TAC & JPA Work Plan Active & Pending Items February 2020 Updated Items in Red Italics

Active Items	Description	Member(s)
Strategic Plan Ad HOC	The JPA last updated their strategic plan in 2015. The Ad Hoc was formed to determine should there be a 2019 strategic plan update and if so what format it should follow. First meeting held June 2019. Two work sessions to be held in August are planned with the goal of presenting a draft 2019 Strategic Plan to the JPA in October 2019.	Whitney Benzian Jerry Jones Gary Kendrick John Mullin Ed Spriggs JPA staff
SB 332 Working Group	SB 332 (Hertzberg/Weiner) relates to wastewater treatment for recycled water and agencies with ocean outfalls. It requires the entity that owns the wastewater treatment facility that discharges through an ocean outfall and affiliated water suppliers (it defines water not wastewater suppliers) to reduce the facilities annual flow as compared to the average annual dry weather wastewater discharge baseline volume as prescribed by at least 50% on or before January 1, 2030 and by at least 95% on or before January 1, 2040. The working group was formed to track the process of this legislation.	Yazmin Arellano Beth Gentry Hamed Hashemian
Muni Transportation Rate Study Working Group	San Diego has hired Carollo Engineers to review the existing transportation rate structure. A work group has been formed to review and give input. First meeting will be in December 2017. Although this is a muni issue it is included on the work plan due to its significance and potential effect on all Metro TAC members. 3/18: Technical consultants to meet with PUD staff and Carollo on 3/22/18 to review model in detail 6/18: JPA technical consultants continue to work with PUD staff on understanding rate calculations 1/19: Working group still meeting with PUD staff & consultants. 6/19: Working Group has presented an alternative plan in November 2018 which the City and their consultants are reviewing.	Roberto Yano Yazmin Arellano Dan Brogadir Carmen Kasner Mark Niemiec Dexter Wilson SD staff
Point Loma Permit Ad Hoc	Metro Commission/JPA Ad Hoc established 9/17. GOAL: Create regional water reuse plan so that both a new, local, diversified water supply is created AND maximum offload at Point Loma is achieved to support legislation for permanent acceptance of Point Loma as a smaller advanced primary plant. Minimize ultimate Point Loma treatment costs and most effectively spend ratepayer dollars through successful coordination between water and wastewater agencies. 10/17: Group has met several times. Discussions are ongoing. 3/18: Group continues to meet at least monthly. 6/18: Group continues to meet as needed.	Jerry Jones Jim Peasley Ed Spriggs Bill Baber Steve Padilla Metro TAC staff & JPA consultants
Phase II Pure Water Facilities Working Group	Created to work with SD staff & consultants on determining Phase II facilities. 1/19: Work group has eliminated two alternatives and continues to review updated facilities and their costs. Presentation to Metro TAC by Stantec re: Phase 2 Flows and Loads. Copy attached to Metro TAC minutes.6/19: Phase II alternative presented to Metro TAC in May and JPA in June 2019. Copy of presentation can be found in minutes to those meetings. Alternatives narrowed to two main alternatives.	Roberto Yano Seval Sen Scott Tulloch Dexter Wilson SD staff & consultants



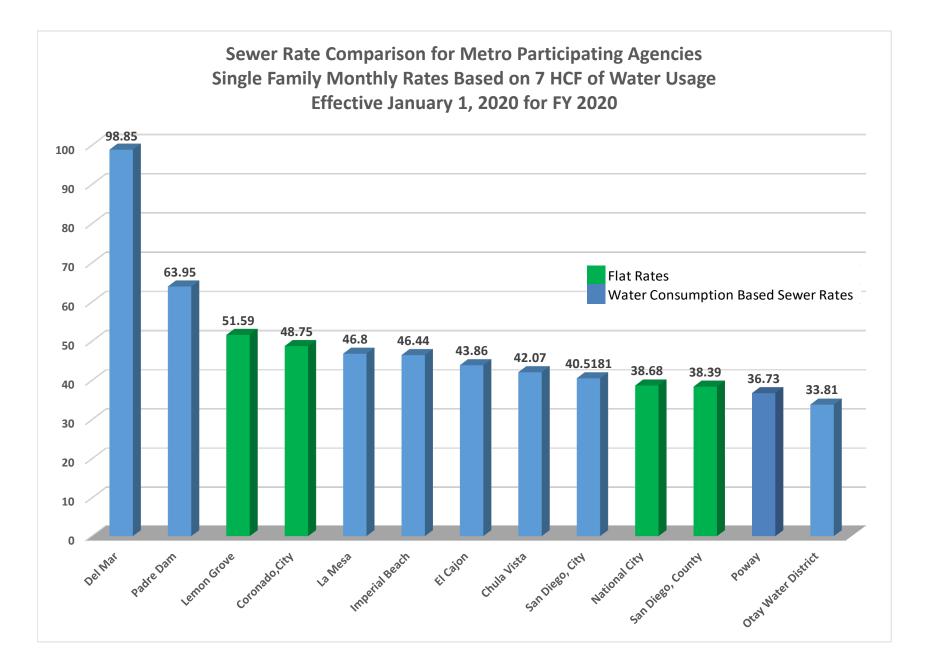
Metro TAC & JPA Work Plan Active & Pending Items February 2020 Updated Items in Red Italics

Active Items	Description	Member(s)
Residuals Management Working Group	This working group was formed to continue work on Sections 2.9.2 and 2.9.3 of the Amended and Restated Agreement regarding the potential transfer of the East Mission Gorge Pumps Station and the disposal, treatment, or transfer of residuals. 1/19: Group continues to meet.3/19: Working Group has been meeting w/Padre Dam, Coronado, & Otay. 6/19: Draft agreement has been prepared and is being reviewed/refined.	Eric Minicilli Yazmin Arellano Dan Brogadir Seval Sen Scott Tulloch Dexter Wilson SD staff & consultants
Phase I Financial Implementation Working Group	This working group was formed to continue to work on Section 2.9.1 and other financial implementations issues associated with the Amended Restated Agreement. 1/19: Working group had formation meeting. Has prepared draft task list and task assignments for group members and SD staff. Will meet at least monthly until tasks are complete. Ownership of EMGPS determined. Appraisal in complete. 6/19: Group will start meeting in July 2019 on a regular basis.	Roberto Yano Karyn Keese Dexter Wilson SD staff & consultants
Phase II Disposal Agreement Working Group	This group replaces the Debt Allocation Working Group with the approval of the Amended and Restated Agreement for Phase 1. 1/19: Group will start meeting in February.	Roberto Yano Karyn Keese Scott Tulloch Dexter Wilson SD staff & consultants
Pretreatment Working Group	Formed to work with San Diego on new standards for industrial waste discharge. 1/19: SD has received draft report from consultant but has sent back for revisions. Second draft will be reviewed by working group. 6/19: Working group has met and reviewed draft of report. Presentation made by Stantec of recommendations to Metro TAC. Copy attached to June agenda.	Yazmin Arellano Mark Niemiec Ed Walton Beth Gentry Dexter Wilson SD Staff & Consultants
JPA Website Update Working Group	The JPA Website, especially the New Director Manual, has not been updated for several years. As we have several new Directors, the manual needs to be updated. 1/19: Working group formed. First meeting 2/20/19. 6/19: Group continues to meet and work on updating website. Goal is to totally revise New Director's Manual by end of October once Strategic plan is completed.	Roberto Yano Karyn Keese Lori Peoples Susan Spotts
Exhibit E Audit	1/19: FYE 2017 fieldwork complete. 3/19: FYE 2018 entrance conference complete. Sample selection complete.6/19: FY 2018 fieldwork completed week of June 17, 2019.	Karen Jassoy Karyn Keese Dexter Wilson
IRWMP	Members should monitor funding opportunities at: <u>http://www.sdirwmp.org</u> 1/19: PA representatives continue to report monthly at Metro TAC 3/19: Minutes from 3/20/19 Meeting attached to work plan. 6/19: Metro TAC given monthly updates. See Metro TAC minutes for updates.	Yazmin Arellano Beth Gentry
Strength Based Billing Evaluation	San Diego will hire a consultant every three years to audit the Metro metered system to insure against billing errors. 1/19: 2019 is the year for the billing review. Scope to be discussed at Financial Implementation Work Group and then brought to TAC. This group combined w/ Sample Rejection Protocol Working Group. SBB workshop by SD staff still outstanding. 3/20: JH will provide training schedule for SBB at April TAC meeting.	Dan Brogadir Dennis Davies? Karyn Keese Mark Niemiec Dexter Wilson SD Staff



Metro TAC & JPA Work Plan Active & Pending Items February 2020 Updated Items in Red Italics

Active Items	Description	Member(s)
Changes in water legislation	Metro TAC and the Board 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	Inactive; Members added as needed



Metro TAC Participating Agencies Selection Panel Rotation

Agency	Representative	Selection Panel	Date Assigned
County of San Diego	Dan Brogadir	As-Needed Condition Assessment Contract	3/24/2015
Chula Vista	Roberto Yano	Out on Leave	6/10/15
La Mesa	Greg Humora	North City to San Vicente Advanced Water Purification Conveyance System	6/10/15
Poway	Mike Obermiller	Real Property Appraisal, Acquisition, and Relocation Assistance for the Public Utilities Department	11/30/15
El Cajon	Dennis Davies	PURE WATER RFP for Engineering Design Services	12/22/15
Lemon Grove	Mike James	PURE WATER RFP Engineering services to design the North City Water reclamation Plant and Influence conveyance project	03/16/15
National City	Kuna Muthusamy	Passes	04/04/2016
Coronado	Ed Walton	As-Needed Environmental Services - 2 Contracts	04/04/2016
Otay Water District	Bob Kennedy	As Needed Engineering Services Contract 1 & 2	04/11/2016
Del Mar	Eric Minicilli	Pure Water North City Public Art Project	08/05/2016
Padre Dam	Al Lau	Biosolids/Cogeneration Facility solicitation for Pure Water	08/24/2016
County of San Diego	Dan Brogadir	Pure Water North City Public Art Project	08/10/2016
Chula Vista	Roberto Yano	Design Metropolitan Biosolids Center (MBC) Improvements Pure Water Program	9/10/2016
La Mesa	Greg Humora	Design of Metropolitan Biosolids Center (MBC) Improvements	9/22/16
Poway	Mike Obermiller	Electrodialysis Reversal (EDR) System Maintenance	12/7/16
El Cajon	Dennis Davies	As-Needed Construction Management Services for Pure Water	3/13/17
Lemon Grove	Mike James	Morena Pipeline, Morena Pump Station, Pure Water Pipeline and Dechlorination Facility, and the Subaqueous Pipeline	8/7/17
National City	Vacant	North City and Miramar Energy Project Landfill Gas and Generation- Pass	1/31/2018
Coronado	Ed Walton	North City and Miramar Energy Project Landfill Gas and Generation	1/31/2018
Otay Water District	Bob Kennedy	As Needed Engineering Services - Contracts 3 and 4 (H187008 & H187009)	2/16/2018
Del Mar	Joe Bride	Request for Proposal Owner Controlled Insurance Program (OCIP) Pure Water – 1 st email sent on 5/23/18 & 2 nd email sent on 5/29/18	5/23/18
Padre Dam	Al Lau	Request for Proposal Owner Controlled Insurance Program (OCIP) Pure	5/31/18

		Water (Mark Niemiec will participate)	
County of San Diego	Dan Brogadir	Request for Owner Controlled Insurance Program Interview (Pure Water)	2/25/19
Chula Vista	Frank Rivera		
	Beth Gentry	Request for Owner Controlled Insurance Program Interview (Pure Water)	2/26/19
Imperial Beach	Eric Minicilli		
La Mesa	Hamed Hashemian		
Poway	Mike Obermiller		
	Rudy Guzman		
El Cajon	Dennis Davies		
-	Yazmin Arellano		
Lemon Grove	Mike James		
National City	Roberto Yano		
Coronado	Ed Walton		
Otay Water District	Bob Kennedy		
Del Mar	Joe Bride		
Padre Dam	Mark Niemiec		
	Sen Seval		
County of San Diego	Dan Brogadir		
Chula Vista	Frank Rivera		
Imperial Beach	Eric Minicilli		
La Mesa	Hamed Hashemian		
Poway	Mike Obermiller		
_	Rudy Guzman		
El Cajon	Dennis Davies		
	Yazmin Arellano		
Lemon Grove	Mike James		
National City	Roberto Yano		
Coronado	Ed Walton		
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Del Mar	Joe Bride		
Padre Dam	Mark Niemiec		
	Sen Seval		
County of San Diego	Dan Brogadir		
Chula Vista	Frank Rivera		
Imperial Beach	Eric Minicilli		
La Mesa	Hamed Hashemian		