



**METRO TAC AGENDA**  
**(Technical Advisory Committee to Metro JPA)**

**TO:** Metro TAC Representatives and Metro Commissioners

**DATE:** Wednesday, June 17, 2020

**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 May meeting electronically via Zoom.

An 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, June 15, 2020 at 5:00 p.m. If you do not receive the e-mail, please contact Lori Peoples at [lpeoples@ci.chula-vista.ca.us](mailto:lpeoples@ci.chula-vista.ca.us)

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1. Review and Approve MetroTAC Action Minutes for the Meeting of May 20, 2020 (**Attachment**)
  2. Metro Commission/JPA Board Meeting Recap (Standing Item)
  3. **REPORT:** Update from Residuals Management Working Group (Dexter Wilson/Scott Tulloch)
  4. **REPORT:** Update – Zoom Training Date- Sample Rejection Protocol (Edgar Patino)
  5. Metro Wastewater Update (Standing Item) (Edgar Patino)
  6. Metro Capital Improvement Program and Funding Sources (Standing Item) (Tung Phung) (**Attachment**)
  7. Pure Water Program Update & East County (Residual Agreement) Update (Standing Item) (John Stufflebean)
  8. Pure Water Phase 2 Update (John Stufflebean)
  9. Financial Update (Standing Item) (Karyn Keese)
  10. IRWMP Update (Standing Item) (Yazmin Arellano)
  11. MetroTAC Work Plan (Standing Item) (**Attachment**) (Roberto Yano)
  12. Review of Items to be Brought Forward to the Regular Metro Commission/Metro JPA Meeting (**July 2, 2020**)
  13. Other Business of Metro TAC
  14. Adjournment ([To the next Regular Meeting July 15, 2020](#))

**Metro TAC 2020 Meeting Schedule**

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

# ATTACHMENT 1

## ACTION MINUTES FOR THE MEETING OF MAY 20, 2020



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

**ACTION MINUTES**

**DATE OF MEETING:** May 20, 2020

**TIME:** 11:00 AM

**LOCATION:** Zoom Meeting held On Line

**MEETING ATTENDANCE:**

Roberto Yano, National City  
Beth Gentry, Chula Vista  
Frank Rivera, Chula Vista  
William Valle, Chula Vista  
Ed Walton, Coronado  
Yasmin Arrellano, El Cajon  
Eric Minicilli, Imperial Beach  
Hamed Hashemian, La Mesa  
Mike James, Lemon Grove  
Steven Beppler, Otay MWD  
Bob Kennedy, Otay MWD  
San Sevel, Padre Dam  
Allen Carlisle, Padre Dam  
Mark Niemiec, Padre Dam  
Jessica Parks, Poway  
Dan Brogadir, County of San Diego

John Stufflebean, City of San Diego  
Tom Rosales, City of San Diego  
Ryan Kempster, Ph.D., City of San Diego  
Ami Latker, City of San Diego  
Peter Vroom, Ph.D., City of San Diego  
Charles Modica, City of San Diego  
Edgar Patino, City of San Diego  
Pam Galant, City of San Diego

Dexter Wilson, Wilson Engineering  
Carmen Kasner, NV5  
Scott Tulloch, NV5  
Karyn Keese, The Keze Group  
Lori Anne Peoples, MetroTAC

**1. Review and Approve MetroTAC Action Minutes for the Meeting of April 15, 2020**

**ACTION:** Motion by Mike James, Seconded by Eric Minicilli, the Minutes be approved.  
Motion carried unanimously.

**2. Metro Commission/JPA Board Meeting Recap**

MetroTAC Chair Roberto Yano stated the Metro JPA had not met but would be meeting June 4, 2020.

**3. REPORT: Update from Residuals Management Working Group**

Seval Sen of Padre Dam stated they had continued meeting and would be meeting again on the 27<sup>th</sup>. John Stufflebean, City of San Diego stated they were hoping to have the draft soon. Frank Rivera of Chula Vista stated his City had signed back in 2018 and that finalization should be a top priority for all other cities. Dan Brogadir, County of San Diego

stated that both the County and Padre understand the urgency and are very close. Beth Gentry, City of Chula Vista requested a hard timeline. Hamad Hashemian, La Mesa stated his city concurred with the City of Chula Vista, this has been dragging on way too long.

Chair Roberto Yano stated that the TAC also needs time to review the residuals agreement once finalized.

Mike James from Lemon Grove inquired as to whether the County and Padre were waiting to sign the approved agreement until after the Residuals Agreement was finalized.

Dan Brogadir, County of San Diego confirmed that the County and Padre were working simultaneously to reach agreement and get both signed.

William Valle, City of Chula Vista reiterated that they were getting more pressure and that regardless of the other issues, they need assurances and need the County and Padre to sign to secure the cap and suggested another path be looked at if possible.

Beth Gentry, City of Chula Vista requested an agenda item be placed on the next meeting agenda on how to protect the PAs if the County and Padre don't sign off.

Hamad Hashemian, City of La Mesa asked what would happen if the residuals negotiation failed.

Mark Niemiec, Padre Dam MWD stated he did not feel that would happen. He is confident they will sign the Residuals Agreement and then the Amended/Restated Agreement after that.

Dan Brogadir, County of San Diego stated he would report out at the next MetroTAC Meeting.

Chair Roberto Yano requested a meeting with John Stufflebean, Assistant Director, City of San Diego who stated he would be glad to meet and discuss other possibilities. A meeting will be scheduled with Roberto, Dexter and Scott.

**4. REPORT: Update from Sample Rejection Protocol Working Group (Zoom Training Date) (Standing Item)**

Edgar Patino of City of San Diego stated he was readjusting the training to work on a Zoom meeting for a distant learning session and would bring back proposed dates at the next meeting.

**5. ACTION: Consideration and Possible Action to Recommend to the Metro Commission/Metro Wastewater JPA Approval of a Coastal Remote Sensing Special Study of the Point Loma Ocean Outfall (PLOO) and South Bay Ocean Outfall (SBOO) Regions (2020-2023)**

Dr. Ryan Kempster, Ocean Monitoring Program Manager, City of San Diego provided an overview of the Power Point presentation and responded to questions. Ed Walton, City of Coronado noted that the costs were almost identical barring a 3% increase from past to present.

Dexter Wilson, Wilson Engineering inquired as to whether the costs were tied into the waiver or if they would be the same costs if there was not waiver. Dr. Peter Vroom, Deputy Director, City of San Diego stated that the costs were just part of the budget and not specific to the waiver.

**ACTION:** Motion by Yazmin Arellano for approval, seconded by Ed Walton and carried unanimously.

6. **ACTION: Consideration and Possible Action to Recommend to the Metro Commission/Metro Wastewater JPA Approval of the Tenth Amended Joint Powers Agreement (JPA) Confirming the Creation of an Agency known as Southern California Coastal Water Research Project (SCCWRP)**

Dr. Peter Vroom, Deputy Director, City of San Diego provided an overview of the Power Point presentation and responded to questions.

Robert Kennedy, Otay Water District inquired as to how the funding was split. Dr. Vroom stated that everyone pays the same amount. Storm water pays ¼ and only has ¼ vote and that the regulators don't pay but provide grant funding.

Robert Kennedy, Otay Water District inquired as to whether this could be used to help gain secondary equivalency. Dr. Vroom stated no as they share data but are not political.

**ACTION:** Motion by Eric Minicilli for approval, seconded by Yazmin Arellano and carried unanimously.

7. **ACTION: Consideration and Possible Action to Recommend to the Metro Commission/Metro Wastewater JPA Approval of Expenditure of \$105,796,509 for an Agreement with San Diego Landfill Systems, LLC for Services to Collect, Transport and Dispose of Biosolids Generated at the Metropolitan Biosolids Center (MBC)**

Tom Rosales, Deputy Director, City of San Diego provided an overview of the Power Point presentation and responded to questions.

**ACTION:** Motion by Dan Brogadir for approval, seconded by Eric Minicilli and carried unanimously.

8. **ACTION: Consideration and Possible Action to Recommend to the Metro Commission/Metro Wastewater JPA Approval of a Contract with NMS Management Inc., for Janitorial Maintenance Service at Various Public Utilities Department (PUD) Facilities and Treatment Plants (RFP No. 10089561-19-L)**

Pam Galant, City of San Diego provided a brief verbal overview of the staff report.

Yazmin Arellano, City of El Cajon inquired as to the current impact. Ms. Galant responded that the current janitorial services were cancelled and then went out to bid. They received multiple purchase agreements with 3 vendors. Two were month to month and one expired December 2020. The goal was to have 1 contract for all facilities which is what is achieved with NMS Management, Inc.

**ACTION:** Motion by Hamad Hashemian for approval, seconded by Ed Walton and carried unanimously.

MetroTAC Vice Chair Minicilli provided a very brief overview of Budget Items 9 to 13

**9. ACTION: Consideration and Possible Action to Recommend to the Metro Commission/Metro Wastewater JPA Approval of Amendment to the Treasurers Contract with Padre Dam Municipal Water District for FY 2021**

MetroTAC Vice Chair Minicilli noted that there was no change in scope or amount and that this contract was actually \$1,000 lower than last year.

**ACTION:** Motion by Yazmin Arellano for approval, seconded by Ed Walton and carried unanimously.

**10. ACTION: Consideration and Possible Action to Recommend to the Metro Commission/Metro Wastewater JPA Approval of the FY 2021 Professional Services Agreement with The Keze Group, LLC for Financial Management Services**

MetroTAC Vice Chair Minicilli noted that this contract was rebudgeting financial items that were stalled by COVID-19, etc. and would not be pursued/completed in FY2020. The only modifications to the contract are descriptions of the services to be performed. The contract amount and hourly rates remain the same as FY2020.

**ACTION:** Motion by Hamed Hashemian for approval, seconded by Mike James and carried unanimously.

**11. ACTION: Consideration and Possible Action to Recommend to the Metro Commission/Metro Wastewater JPA Approval of the FY 2021 Professional Services Agreement with NV5 Contract for Engineering Services**

MetroTAC Vice Chair Minicilli noted a decrease in the contract amount from \$50,000 to \$30,000 due to the anticipated in the scope of work.

**ACTION:** Motion by Yazmin Arellano for approval, seconded by Mike James and carried unanimously.

**12. ACTION: Consideration and Possible Action to Recommend to the Metro Commission/Metro Wastewater JPA Approval of the FY 2021 Professional Services Agreement with Dexter Wilson Engineering, including Authorization for Chair or Designee to Execute Amendment**

MetroTAC Vice Chair Minicilli noted there was no change in scope of work. The slight contract increase is based on a 2% COLA on hourly rates.

**ACTION:** Motion by Mike James for approval, seconded by Hamed Hashemian and carried unanimously.

**13. ACTION: Consideration and Possible Action to Recommend to the Metro**

**Commission/Metro Wastewater JPA Approval of the FY 2021 Professional Services Agreement with Granicus**

MetroTAC Vice Chair Minicilli stated that the issues with the website had been resolved thanks to City of Poway's IT department staff. Costs are in line with past amount (a \$50 annual increase) and that the JPA will not be required to upgrade to new program.

**ACTION:** Motion by Mike James for approval, seconded by Frank Rivera and carried unanimously.

**14. ACTION: Consideration and Possible Action to Recommend to the Metro Commission/Metro Wastewater JPA Approval of the FY 2021 Metro Wastewater JPA Budget**

Treasurer Karen Jassoy, Padre Dam Municipal Water District provided a brief verbal overview of the budget noting that we were under budget everywhere except for a \$50 annual increase in the Web Services agreement. The reserve is well over the requirement so it was decided to reduce charges to the PAs by \$125,000.

Vice Chair Minicilli noted that the BBK and Procopio contracts are as-needed ongoing contracts and that their contract caps have not changed from FY2020. These contracts are both subject to COLA increases on hourly rates. BBK's adjusts in July and Procopio adjusts in January.

**ACTION:** Motion by Yazmin Arellano for approval, seconded by Frank Rivera and carried unanimously.

**15. Metro Wastewater Update (Standing Item)**

Charles Modica, Deputy Director, City of San Diego provided an overview of the projections report which was distributed to the members and posted on the website. The projections summarize the budgets for O&M, O&M CIP, and Pure Water CIP. The tables also overlay the proposed financing plan which is anticipated to be a combination of SRF loans and cash with the project mostly being funded by SRF loans.

Karyn Keese, the Keze Group, stated that she had met with Charles and his staff and the tables on Page 1 are from the City's wastewater rate model with the numbers linked to all of the wastewater utility's anticipated expenditures and revenues. She has prepared a summary of proposed allocated costs to each of the PAs from the numbers produced by the City's rate model. Page 2 shows "low" and "high" projections. The "low" projections are based on the actual revenue requirement as determined in the City's rate model. The "high" projections are the revenue requirement overlaid with the potential requirements of the protocol model. However, the City staff after a first review believes the protocol requirements can be satisfied with the "low" numbers.

Seval Sen asked multiple questions regarding the forecast and was requested to put them into writing and forward to City staff as well as Karyn Keese.



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

This item was submitted late and was continued to the next meeting in June.

**17. Pure Water Program Update**

John Stufflebean, Assistant Director City of San Diego reported that the project labor negotiations were nearing completion and the construction schedule will be updated after it is completed.

**18. Pure Water Phase 2 Update**

John Stufflebean, Assistant Director City of San Diego noted that as previously stated by other members, the negotiations were nearing completion for East County and their next meeting is May 27<sup>th</sup>. Phase II is complete and will be brought to TAC and then to the JPA. The City is poised and ready to restart early fall (September) the advertizing process for bids.

Scott Tulloch, NV5, requested an update on secondary equivalency.

John Stufflebean stated they are pending for Congress to take action but everything is moving forward.

**19. Financial Update**

Karyn Keese of The Keze Group stated most of her work had been in moving the budget items along. The FY 2019 sample selections are complete and the City of San Diego is pulling samples now for she and Dexter Wilson to review which usually happens in July.

**20. IRWMP Update**

None.

**21. MetroTAC Work Plan**

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

**22. Review of Items to be Brought Forward to the Regular Metro Commission/Metro Wastewater JPA Meeting on June 4, 2020**

MetroTAC Chair Roberto Yano stated that all items 5-14 would be moving forward to the Metro Commission/Metro Wastewater JPA for review and approval..

**23. Other Business of MetroTAC**

None.

**24. Adjournment to the Next Regular Meeting May 20, 2020**

There being no further business, MetroTAC Chair Roberto Yano adjourned the meeting at

1:07 p.m.

**ATTACHMENT 6**

**METRO CIP REPORT**



**THE CITY OF SAN DIEGO**

**M E M O R A N D U M**

**DATE:** May 11, 2020

**TO:** Metro Technical Advisory Committee (Metro TAC)

**FROM:** Surraya Rashid, Deputy Director, Public Utilities Department

**SUBJECT:** FY2020 Capital Improvements Projects (CIP) Report – 3rd Quarter

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The Public Utilities Department hereby submits the FY2020 CIP updates for the period of January 1, 2020 through March 31, 2020.

The report includes the following:

- Project Highlights
- Forecast versus actual expenditures report
- Projects expenditure updates

## Project Highlights

Project	Total Project Cost	Status
PS2 Power Reliability & Surge Protection Project	\$72.6 M	Construction

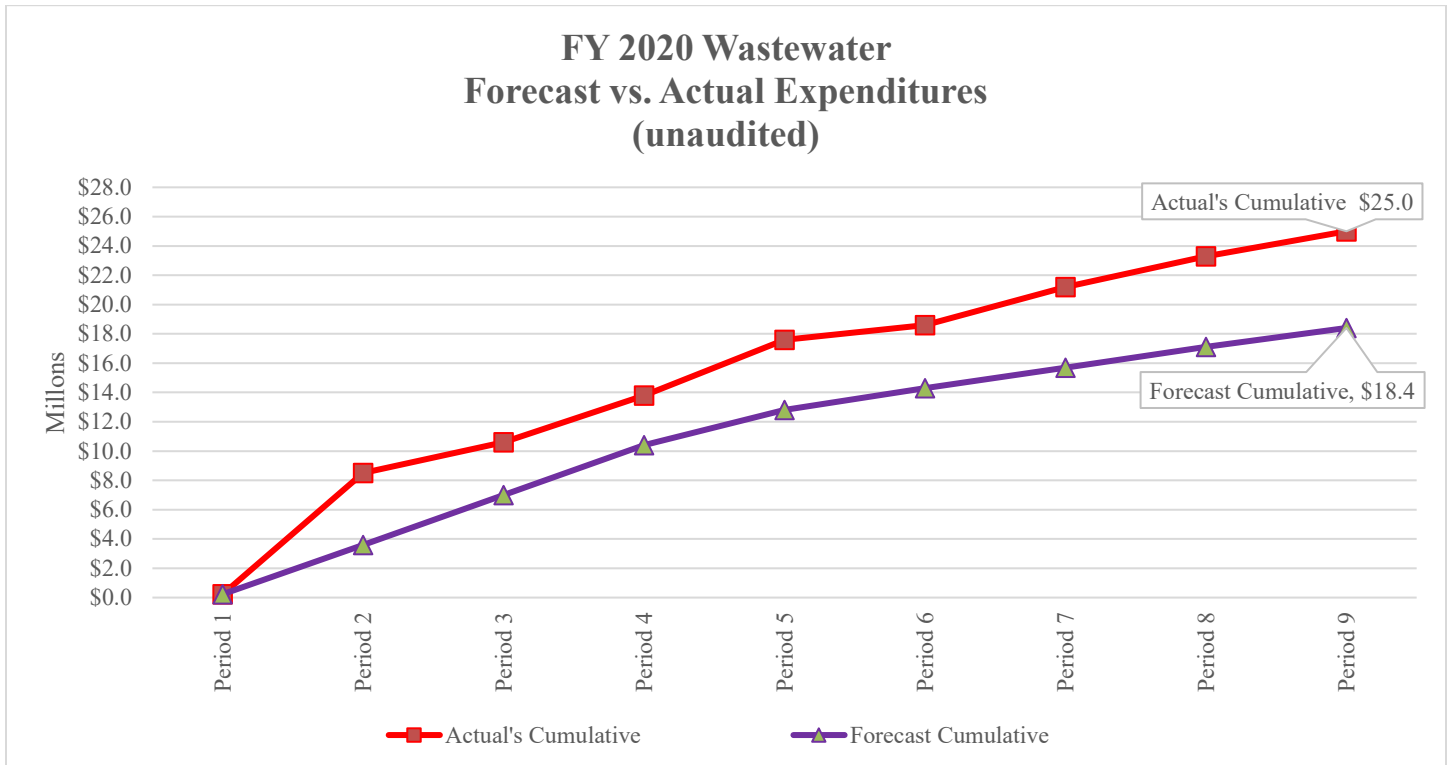


**Photo 1 (left) and 2 (right). New power generation building.**

The purpose of this PS2 Power Reliability & Surge Protection Project is to meet current U.S. Environmental Protection Agency (EPA) guidelines requiring the station to be equipped with independent backup power sources through installation of on-site backup power generators. The backup power generators will also provide surge protection to prevent a water hammer effect that could damage the force main pipes during a power outage event. The project scope consists of construction of four (4) new large emergency power backup generators, a new power generator building and new covered backup fuel storage area, mechanical, electrical, instrumentation and control systems, and all site restoration necessary for a complete and functional facility. The project also includes improvements to the existing building which include conversion of space to additional offices and required American with Disabilities Act (ADA) upgrades.

Construction phase began in August 2017 and is anticipated to be completed by Winter 2022.

## **FORECAST VERSUS ACTUAL EXPENDITURES UPDATES**



# WASTEWATER PROJECTS

FY 2020 - 3rd Quarter (Financial Data run March 31, 2020)

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	Encumbrance at FY20, Pd 9	Project Balance (Revised Proj Cost less Expenditures less Encumbrances)	% Spent (Expenditures /Revised Project Cost)	Start Date	COSI Final Design Approval - End	Final Design Approval - End	Final Design Approval - End Variance	COSI BO/BU	BO/BU	BO/BU Variance
<b>LARGE SEWER PUMP STATIONS - METRO</b>														
S00312	PS2 Power Reliability & Surge Protection	Construction	\$72,600,800	\$18,039,270	\$8,228,343	\$46,333,187	24.85%	11/1/2010	2/8/2016	8/15/2016	139	8/30/2019	12/27/2021	623
<b>OTHER - METRO</b>														
S00314	Wet Weather Storage Facility - Live Stream Discharge (D/B)	Planning	\$5,000,000	\$1,638	\$0	\$4,998,362	0.03%	1/3/2011	3/7/2016	TBD		1/24/2018	TBD	
S00319	EMT&S Boat Dock Esplanade	Design	\$2,304,000	\$254,122	\$119,550	\$1,930,329	11.03%	11/23/2011	11/30/2012	TBD		6/30/2018	3/1/2022	
<b>SEWER TREATMENT PLANTS - METRO</b>														
B18031	Ultraviolet Disinfection System Replacement	Construction	\$4,520,000	\$2,747,944	\$1,271,437	\$500,619		10/2/2017	TBD	1/29/2019		TBD	6/16/2020	
B16165	MBC Cooling Water System Chiller Upgrade	Construction	\$3,771,000	\$2,723,704	\$627,457	\$419,840	72.23%	8/1/2016	TBD	1/16/2019		TBD	6/12/2020	
S00339	MBC DEWTRING CNTRFGS RPLMT (SAJJO#141590)	Post Construction	\$12,122,443	\$186,011	\$440,495	\$11,495,936	1.53%	7/1/2011	3/21/2012	3/21/2012	0	4/12/2016	3/1/2019	772
B16132	SBWRP Valve Mstr Sta & Loop Control Syst	Post Construction	\$1,650,000	\$9,543	\$0	\$1,640,457	0.58%	4/3/2017	TBD	9/11/2017		TBD	1/30/2019	
<b>TRUNK SEWERS - METRO</b>														
B11025	ROSE CANYON TS (RCTS) JOINT REPAIR	Post Construction	\$9,584,394	\$662,662	\$161,249	\$8,760,483	6.91%	5/1/2013	1/20/2016	8/5/2016	145	3/30/2017	1/22/2020	754
<b>OTHER - MUNI/METRO</b>														
S14000	I AM San Diego Project (Metro)	Implementation	\$7,841,449	\$0	\$0	\$7,841,449	0.00%	2/1/2014	2/1/2014	TBD	TBD	TBD	12/31/2018	43465
S14022	MOC Complex Solar Project (Metro)	Post Construction	\$365,000	\$5,190	\$0	\$359,810	1.42%	8/1/2014	9/1/2015	10/29/2015	43	9/2/2016	10/11/2018	564

# ATTACHMENT 11

## METROTAC WORK PLAN



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

Active Items	Description	Member(s)
<i>Strategic Plan Ad Hoc</i>	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. <i>4/20: Strategic Plan update is complete and can be found on JPA website.</i>	<i>Whitney Benzian Jerry Jones Gary Kendrick John Mullin Ed Spriggs JPA staff</i>
<i>SB 332 Working Group</i>	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.	<i>Yazmin Arellano Beth Gentry Hamed Hashemian</i>
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 monthly. Outreach subgroup formed. 1/19: This 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. <i>4/20: JPA representatives still meeting w/SD staff and consultants. Alternatives have been narrowed to two.</i>	Roberto Yano Seval Sen Scott Tulloch Dexter Wilson SD staff & consultants

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

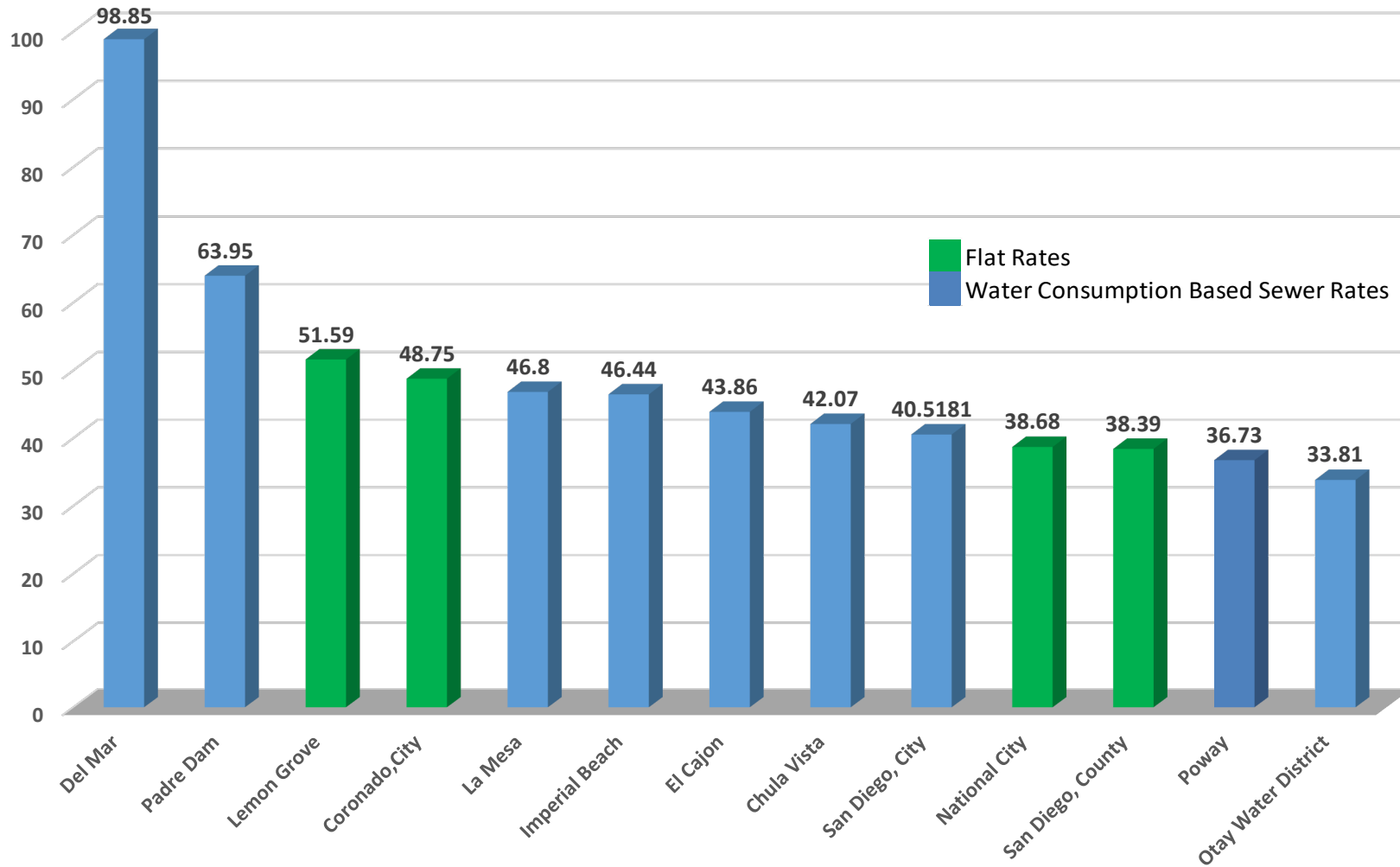
Active Items	Description	Member(s)
Residuals Management Working Group	This working group was formed to continue work on Sections 2.9.2 and 2.9.3 of the Amended and Restated Agreement regarding the potential transfer of the East Mission Gorge Pumps Station and the disposal, treatment, or transfer of residuals. 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. <i>4/20: Draft Agreement is in final stages and will hopefully be completed in June/July.</i>	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. <i>4/20: FY 2018 audit/reconciliation should be complete in July. FY 2019 sample selection is complete.</i>	Karen Jassoy Karyn Keese Dexter Wilson
IRWMP	Members should monitor funding opportunities at: <a href="http://www.sdirwmp.org">http://www.sdirwmp.org</a> 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



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

Active Items	Description	Member(s)
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. <i>4/20: Presentation is complete. Since it is 2 hrs. in length PUD will wait to present when meetings can be resumed.</i>	Dan Brogadir Dennis Davies? Karyn Keese Mark Niemiec Dexter Wilson SD Staff
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

**Sewer Rate Comparison for Metro Participating Agencies**  
**Single Family Monthly Rates Based on 7 HCF of Water Usage**  
**Effective January 1, 2020 for FY 2020**



# 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 <sup>st</sup> email sent on 5/23/18 & 2 <sup>nd</sup> 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		
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