

**Regular Meeting of the Metro Commission  
and Metro Wastewater JPA**

**AGENDA**

**Thursday, April 5, 2018  
12:00 p.m.**

**9192 Topaz Way (PUD MOC II) Auditorium  
San Diego, California**

*"The Metro JPA's mission is to create an equitable partnership with the San Diego City Council and Mayor on regional wastewater issues. Through stakeholder collaboration, open dialogue, and data analysis, the partnership seeks to ensure fair rates for participating agencies, concern for the environment, and regionally balanced decisions."*

**Note:** Any member of the Public may address the Metro Commission/Metro Wastewater JPA on any Agenda Item. Please complete a Speaker Slip and submit it to the Administrative Assistant or Chairperson prior to the start of the meeting if possible, or in advance of the specific item being called. Comments are limited to three (3) minutes per individual.

Documentation  
Included

1. ROLL CALL
2. PLEDGE OF ALLEGIANCE TO THE FLAG
3. PUBLIC COMMENT  
*Persons speaking during Public Comment may address the Metro Commission/ Metro Wastewater JPA on any subject matter within the jurisdiction of the Metro Commission and/or Metro Wastewater JPA that is not listed as an agenda item. Comments are limited to three (3) minutes. Please complete a Speaker Slip and submit it prior to the start of the meeting.*
- X     4. **ACTION** – CONSIDERATION AND POSSIBLE ACTION TO APPROVE THE MINUTES OF THE REGULAR MEETING OF [March 1, 2018](#) (**Attachment**)
- X     5. **INFORMATION:** PONT LOMA RENEWABLE ENERGY UPDATE (**Attachment Forth coming**)(Chisti Dadachanji)
- X     6. METRO TAC UPDATE/REPORT (Standing Item) (**Attachment**) (Greg Humora)
7. UPDATE FROM PURE WATER PROJECT EIR SUBCOMMITTEE (Standing Item) (Greg Humora)
8. CITY OF SAN DIEGO SECONDARY EQUIVALENCY LEGISLATION (Standing Item) (John Helminski)

April 1, 2018

Metro Commission/Metro  
Wastewater JPA Regular  
Meeting Agenda

9. PURE WATER PROGRAM UPDATE (Standing Item) (John Helminski)
10. IROC UPDATE (Standing Item) (Jerry Jones)
11. PURE WATER AD HOC COMMITTEE UPDATE (Standing Item) (Jerry Jones)
12. FINANCE COMMITTEE (Standing Item) (John Mullin)
13. REPORT OF GENERAL COUNSEL (Standing Item) (Paula de Sousa Mills)
14. PROPOSED AGENDA ITEMS FOR THE NEXT METRO COMMISSION/METRO WASTEWATER JPA MEETING **May 3, 2018**
15. METRO COMMISSIONERS' AND JPA BOARD MEMBERS' COMMENTS
16. ADJOURNMENT OF METRO COMMISSION AND METRO WASTEWATER JPA
17. CONFERENCE WITH LEGAL COUNSEL - ANTICIPATED LITIGATION  
INITIATION OF LITIGATION PURSUANT TO PARAGRAPH (4) OF  
SUBDIVISION (D) OF SECTION 54956.9  
NUMBER OF POTENTIAL CASE: 1 (General Counsel)

The Metro Commission and/or Metro Wastewater JPA may take action on any item listed in this Agenda whether or not it is listed "For Action."

*Materials provided to the Metro Commission and/or Metro Wastewater JPA related to any open-session item on this agenda are available for public review by contacting L. Peoples at (619) 548-2934 during normal business hours.*

***In compliance with the  
AMERICANS WITH DISABILITIES ACT***

*The Metro Commission/Metro Wastewater JPA requests individuals who require alternative agenda format or special accommodations to access, attend, and/or participate in the Metro Commission/ Metro Wastewater JPA meetings, contact E. Patino at (858) 292.6321, at least forty-eight hours in advance of the meetings.*

**Metro JPA 2018 Meeting Schedule**

January 4, 2018	February 1, 2018	March 1, 2018
April 5, 2018	May 3, 2018	June 7, 2018
July 5, 2018	August 2, 2018	September 6, 2018
October 3, 2018	November 1, 2018	December 6, 2018

Attachment 4  
Action Minutes  
of March 1,  
2018



**Regular Meeting of the Metro Commission  
and Metro Wastewater JPA**

**9192 Topaz Way (MOC II) Auditorium  
San Diego, California**

**March 1, 2018  
DRAFT Minutes**

Chairman Jones called the meeting to order at 12:10 p.m. A quorum of the Metro Wastewater JPA and Metro Commission was declared, and the following representatives were present:

**1. ROLL CALL**

<u>Agencies</u>	<u>Representatives</u>	<u>Alternate</u>
City of Chula Vista	Steve Padilla	X
City of Coronado	Richard Bailey	(No representative)
City of Del Mar	Sherryl Parks	X
City of El Cajon	Ben Kalasho	X
City of Imperial Beach	Ed Spriggs	X
City of La Mesa	Bill Baber	X
Lemon Grove San District	Jerry Jones	X
City of National City	Jerry Cano	Albert Mendivil
City of Poway	John Mullin	Mike Obermiller
County of San Diego	Dianne Jacob	(No representative)
Otay Water District	Mark Robak	(No representative)
Padre Dam MWD	Jim Peasley	X
Metro TAC Chair	Greg Humora	X

Others present: Assistant Metro JPA General Counsel Nicholas Norvell - BBK Law; Metro JPA Secretary Lori Anne Peoples; Roberto Yano – City of Chula Vista; Ed Walton – City of Coronado; Yazmin Arellano– City of El Cajon; Eric Minicilli – City of Imperial Beach; Erin Bullers– City of La Mesa; Dexter Wilson – Lemon Grove Sanitation District; Al Lau, Augie Scalzetti and Kevin Woo - Padre Dam MWD; Mike Obermiller and Alex Heide – City of Poway; Bob Kennedy and Tim Smith – Otay Water District; Vic Bienes, John Helminski, Edgar Patino, Raina Amen, Juan Guerreiro - City of San Diego Public Utilities; Doug Owens – Stantec; Carmen Kasner and Scott Tulloch – NV5

**2. PLEDGE OF ALLEGIANCE TO THE FLAG**

Tim Smith of the Otay Water District led the pledge.

**3. PUBLIC COMMENT**

None

**4. ACTION: CONSIDERATION AND POSSIBLE ACTION TO APPROVE THE MINUTES  
OF THE REGULAR MEETING OF November 2, 2017**

**ACTION:** Upon motion by Vice Chair Peasley, seconded by Commissioner Mendivil, the minutes were approved by unanimous vote.

5. **ACTION: CONSIDERATION AND POSSIBLE ACTION TO APPROVE THE METRO WASTEWATER JPA MID-YEAR FINANCIAL STATEMENTS (SEVEN MONTHS ENDING JANUARY 31, 2018)**

Kevin Woo from Padre Dam Municipal Water District representing Metro Wastewater JPA Treasurer Karen Jassoy provided a brief verbal overview of the financial statements. Chair Jones requested a vendor accrual list for tracking for Dexter Wilson of Lemon Grove who also assists the Commission.

**ACTION:** Motion by Commissioner Mullin, seconded by Commissioner Padilla, to approve the financial statements ending January 31, 2018. The motion carried unanimously.

6. **ACTION: CONSIDERATION AND POSSIBLE ACTION TO APPROVE A CONTRACT WITH U.S. PEROXIDE, LLC. FOR PROPRIETARY PEROXIDE REGENERATED IRON-SULFIDE CONTROL PROGRAMS FOR WASTEWATER OROR CONTROL AT VARIOUS CITY FACILITIES**

Juan Guerreiro, City of San Diego staff, provided a revised handout which included the taxes. He also noted the name had changed to U.S. Key Technologies and that the contract was for a not to exceed amount.

MetroTAC Chair Humora noted that this contract had been reviewed and approved to come forward by MetroTAC.

**ACTION:** Motion by Commissioner Mullin and seconded by Commissioner Kalasho, to approve the contract. The motion carried unanimously.

Chair Jones introduced Item 7 and thanked the Ad Hoc Committee of Dexter Wilson, Scott Tulloch, Roberto Yano and the City of San Diego for all of their hard work on this collaborative effort.

7. **ACTION: CONSIDERATION AND POSSIBLE ACTION TO APPROVE A PURE WATER PHASE 2 ALTERNATIVE EVALUATION**

John Helminski, Assistant Director of Public Utilities, City of San Diego introduced Doug Owens of Stantec, consultant for City of San Diego. He noted that a sequence of alternatives were being investigated to determine which way would be the best for all involved to go forward with Phase 2. The concept was to maximize the existing infrastructure. Mr. Owens provided a verbal overview of his PowerPoint presentation.

Chair Jones noted that a better understanding of the requirements in South Bay was needed and what all of the other entities needed not just San Diego.

Commissioner Spriggs inquired as to whether it was reasonable to consider no discharge and higher amounts of potable reuse.

Tim Smith stated that other agencies were looking at potable reuse and that an area of concern is brine discharge.

Commissioner Mullin inquired as to whether this meant they would have to upgrade Point Loma to the same site/capacity. Mr. Helminski stated this was not yet known but will be brought back.

Commissioner Baber noted the key was baseline to go to full secondary in Point Loma and then alternatives – collateral benefits on waterside not effecting sewer side.

Vice Chair Peasley stated he was excited about the concept study noting it had come a long way. He then inquired as to once at Phase 2 – validation, were we looking at capital and OM and concepts on energy etc.

Mr. Helminski stated that out of the items shown in the presentation, they were talking about Line 1 Activities now through October. Then they will do a follow-on study to narrow to 5 alternatives to further evaluate and bring back.

Commissioner Padilla congratulated the MetroTAC and Ad Hoc Committee stating he was appreciative of the work done and happy to go forward with this phase.

**ACTION:** Motion by Vice Chair Peasley, seconded by Commissioner Mullin to approve the Pure Water Phase 2 Alternative Evaluation. The motion carried unanimously.

**8. ACTION: CONSIDERATION AND POSSIBLE ACTION TO APPROVE AN AS-NEEDED CONSTRUCTINO MANAGEMENT SERVICES – CONVEYANCE PROJECTS AGREEMENT WITH CH2M HILL, INC.**

John Helminski, Assistant Director of Public Utilities, City of San Diego provided a brief overview of his PowerPoint presentation noting that this was the second of 2 agreements and would provide construction management services for the Pure Water Phase 1 Conveyance Project.

MetroTAC Chair Humora stated that MetroTAC had reviewed this item and approved it to move forward to the JPA.

**ACTION:** Motion by Commissioner Baber, seconded by Commissioner Mendivil to approve the agreement with CH2M Hill, Inc... The motion carried unanimously.

**9. METRO TAC/UPDATE REPORT**

MetroTAC Chair Humora stated that in addition to the items heard today, the Muni Transportation Rate was also being worked on by the Pure Water Facilities Working Group and Flow Committee.

**10. UPDATE FROM METROTAC PURE WATER PROJECT EIR SUBCOMMITTEE**

MetroTAC Chair Humora stated that the work on the EIR was substantially complete and expected to go on April 10, 2018 to the San Diego City Council.

**11. CITY OF SAN DIEGO SECONDARY EQUIVALENCY LEGISLATION (Standing Item)**

Vic Baines, Director of Public Utilities, City of San Diego, stated he had reached out to the Mayor's office for an update. He then introduced Kathy Perrone who stated that Patrick Bouteller, Director of Government Relations, Office of the Mayor was currently in Sacramento. She then introduced Brent Eidson who stated he was working with Scott Peters Office and that Mr. Peters was now taking the lead. They have our draft language and do not anticipate any problem and will bring it back if there are any changes made prior to introduction.

**12. PURE WATER PROGRAM UPDATE**

John Helminski provided an overview of his PowerPoint presentation covering the 2017 accomplishments on the Pure Water Program and responded to questions of the Commissioners.

**13. IROC UPDATE**

Chair Jones requested this item be continued to the next meeting in interest of time.

**14. PURE WATER AD HOC COMMITTEE UPDATE**

Chair Jones noted that this committee was busy doing a lot of heavy lifting.

MetroTAC Chair Humora stated that they are meeting monthly and have established a set of deal points with San Diego including construction, paying, water, wastewater, offloading of Pt. Loma, potential revenue sharing when the cost of Pure Water is less than imported water. They are working on a MOU between the City of San Diego and the JPA and possibly amending the Regional Disposal Agreement.

**15. FINANCE COMMITTEE**

Chair Mullin stated that they were still waiting on the 2016 audit numbers and it would probably be meeting in April when they would consider them and then May to start the budget.

**16. REPORT OF GENERAL COUNSEL**

Assistant General Counsel Norvell reminded the Commissioners that they needed to complete their Form 700's and file them with Ms. Peoples as the Metro Commission/Metro Wastewater JPA Filing Officer.

**17. PROPOSED AGENDA ITEMS FOR THE NEXT REGULAR METRO COMMISSION/METRO WASTEWATER JPA MEETING OF November 2, 2017**

None.

**18. METRO COMMISSIONERS' AND JPA BOARD MEMBERS' COMMENTS**

Chair Jones noted that a lot of information had been provided today and if any of the Commissioners had questions or were in need of individual briefings, they should contact Mr. Humora or himself. He also noted he had requested staff simplify the information for individual City Council presentations.

**19. ADJOURNMENT**

At 2:12 p.m., there being no further business, Chair Jones declared the meeting adjourned.

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Recording Secretary

Attachment 5  
Pt. Loma  
Renewable  
Energy Update



# Attachment 6

## MetroTAC

### Update/Report

**Metro TAC Work Plan  
Active & Pending Items  
March 2018**  
*Updated Items in Red Italics*

Active Items	Description	Member(s)
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. <i>3/18: Technical consultants to meet with PUD staff and Carollo on 3/22/18 to review model in detail</i>	Roberto Yano Dan Brogadir Erin Bullers Mark Niemiec Yazmin Arellano Dexter Wilson Karyn Keese Carmen Kasner SD staff
Point Loma Permit Ad Hoc TAC	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. <i>3/18: Group continues to meet at least monthly.</i>	Jerry Jones Jim Peasley Ed Spriggs Bill Baber Steve Padilla Metro TAC staff & JPA consultants
Pure Water EIR Comment Ad Hoc Sub Committee	Created at September 2017 Metro TAC meeting. Purpose to provide technical review of the Pure Water Program EIR and provide draft comments for Metro TAC/JPA review. 10/17: Dexter Wilson & Carmen Kasner reviewed their comments w/Metro TAC. They will forward comments to Chair Humora & he will forward to San Diego. <i>3/18: Comments submitted to EIR staff. Response from San Diego does not address all issues. Technical consultants and Ad Hoc working with City staff on issues.</i>	Roberto Yano Dexter Wilson Carmen Kasner Lisa Coburn-Boyd Paula de Sousa Mills
Pure Water Facilities Working Group	This subcommittee was formed by Metro TAC and is a technical group of engineers and supporting financial staff to work with San Diego staff and consultants on cost allocations for proposed Pure Water facilities. This group meets at least monthly. Current projects include North City and MBC expansions. First meeting was 3/24/17. Roberto Yano is the chair. 5/17: Group continues to meet monthly with PUD and PWP consultants. Reviewed and accepted cost allocation for MBC. 7/17: Facilities WG has submitted their comments to the City of SD on the 30% design of the North City Expansion Project. They are working cooperatively with PUD staff and consultants in the review of the design and their comments. 9/17: Positive progress, reviewed Construction package 1 and 3 and provided comments 10/17: Continued work w/SD on cost allocation of major PWP facilities. Projected draft cost allocation document in November/December 2017. <i>3/18: Working group have reviewed all four construction design packages and has turned in comments &amp; questions to PUD staff. Work on cost allocation continues.</i>	Yazmin Arellano Dan Brogadir Steve Beppler Al Lau Scott Tulloch Dexter Wilson Roberto Yano SD staff & consultants

**Metro TAC Work Plan  
Active & Pending Items  
March 2018**  
*Updated Items in Red Italics*

Active Items	Description	Member(s)
Sample Rejection Protocol Working Group	7/16: The sample rejection protocol from the B&C 2013 report has been under discussion between PUD staff and Metro TAC. A working group was formed to deal with this highly technical issue and prepare draft recommendations on any changes to current sampling procedures. The existing protocol is to be used through FY17. If changes are approved to the protocol they will be implemented in FY18. 1/17: Work group continues to meet monthly. 6/17: Working Group has complete their review. Three work items to be brought forward at June Metro TAC and during the next fiscal year quarter: 1) Edgar Patino will write memo to support decisions of working group. 2) PUD financial staff to provide workshop for PAs during next fiscal year quarter to go over strength based billing and how to understand sampling data and quarterly billings. Training session to be videotaped and uploaded to the JPA website 3) Dexter Wilson to provide draft protocol on how to read and validate quarterly billings. <i>March 2018: PUD staff has prepared the draft memo and has distributed it to the working group</i>	Dennis Davies Dan Brogadir Al Lau Dexter Wilson Erin Bullers SD staff
PLWTP Permit Ad Hoc Working Group	1/17: Greg Humora and Scott Tulloch continue to meet with stakeholders. . Milestones are included in each month Metro TAC and Commission agenda packet.	Greg Humora Scott Tulloch SD staff & consultants Enviro members
Flow Commitment Working Group	6/16: Upon the request of Metro Com Chair Jim Peasley Chairman Humora created a working group to review the Flow Commitment section of the Regional Agreement and make recommendations on the fiscal responsibilities of members who might withdraw their flow from the Metro System. The Work Group held their first meeting June 24, 2016. Yazmin Arellano chairs the work group. 1/17: Work group continues to meet monthly. 4/17: Group has prepared draft RFP to hire engineering consultant to update Pt. Loma capacities. 7/17: Working Group is waiting for additional data from PUD staff and is finalizing the scope and selection of a consultant for the Pt. Loma Cost Capacity Study 10/17: Metro System Sewage Generated Flow projections worksheet handed out. Copy attached. <i>3/18: Working group continues to meet monthly; presentation made at March Metro TAC meeting. Agencies to review draft capacity numbers and provide comments by April Metro TAC meeting.</i>	Yazmin Arellano Roberto Yano Erin Bullers Eric Minicilli Al Lau Dexter Wilson Karyn Keese SD staff
Secondary Equivalency	5/14: Definition of secondary equivalency for Point Loma agreed to be enviros 12/14: Cooperative agreement signed between San Diego and enviros to work together to pass legislation for secondary equivalency (until 8/1/19) San Diego indicated that passage of Federal legislation is not possible under the current political environment. San Diego is exploring options for State legislation 9/15: Letter received from EPA endorsing modified permit for Point Loma 6/16: Pursuit of Federal Legislation will be held off until after the November 2016 election. City of San Diego to consult with DC lobbyists on 2/4/17 6/17: Mayor Faulconer to meet with EPA Washington re: proceeding with Admin Fix. JPA to send letter stating that they do not support Admin Fix and request pursuit of permanent legislation instead. 10/17: SD is pursuing both Admin Fix and Secondary Equivalency legislation in Washington; Ad Hoc to monitor efforts. Updates to be provided by SD staff/consultants at each Metro Commission meeting.	Greg Humora Scott Tulloch

**Metro TAC Work Plan  
Active & Pending Items  
March 2018**  
*Updated Items in Red Italics*

Active Items	Description	Member(s)
Pure Water Program Cost Allocation Working Group	A working group was formed to discuss Pure Water program cost allocation policies. 9/16: Concepts to be refined by Metro TAC and San Diego staff for presentation to Commission 1/17. 4/17: This group is currently being supported on a technical level by the Pure Water Facilities Subcommittee. 7/17: Working group is reviewing full PWP components list with PUD staff. <i>3/18: Cost allocation continues. Phase I cost allocation to be set based on outcome of bids for 13 PWP construction packages due to be bid in the fall of 2018.</i>	Greg Humora Scott Tulloch Roberto Yano Karyn Keese SD staff & consultants
Pure Water Program Cost Allocation Metro TAC Working Group	5/14: Draft facility plan and cost allocation table provided to Metro TAC working group 3/15: Draft cost allocation presentation provided to Metro TAC	Greg Humora Scott Tulloch Rick Hopkins Roberto Yano Al Lau Bob Kennedy Karyn Keese
Exhibit E Audit	6/16: FY 2013 audit accepted by Metro Commission; 9/16: FYE 2014 audit accepted by Metro Commission. FYE 2015 audit report to be issued by end of 2016 and then all audits will be caught up. 1/17: FYE 2015 to be issued in February 2017. FYE 2016 fieldwork is underway with anticipated draft 7/17. 3/17: FYE 2015 audit report issued. Acceptance pending resolution of PWP cost allocation for cost incurred in that fiscal year. 5/17: FYE 2015 audit to move forward as requested costs have been received. FYE 2016 audit field work complete. 6/17: FYE 2015 audit accepted by JPA with assurances that once the PWP cost allocation is complete and approved by all parties that incurred costs will be adjusted as necessary to approved split of shared costs between water and wastewater. FYE 2016 audit field work complete. Completion anticipated in October 2017. 10/17: FYE 2017 Exhibit E Audit has begun. <i>3/18: FYE 2016 audit completion date moved to 4/18. FYE 2017 preliminary draft number prior to fieldwork is showing an increase from \$65 million PA share to \$70 million.</i>	Karyn Keese Karen Jassoy
Amend Regional Wastewater Disposal Agreement	The addition of Pure Water facilities and costs will likely require the amendment of the 1998 Regional Wastewater Disposal Agreement. The Padre Dam billing errors have led to a need to either amend the Agreement and/or develop administrative protocols to help resolve potential future billing errors. After Pure Water cost allocation had been agreed to this effort will begin.	Greg Humora Roberto Yano Dan Brogadir Karyn Keese Paula de Sousa Mills
<i>Debt Allocation Working Group</i>	<i>3/18: Working group has been preparing an MOU and draft Amendment to the Regional Disposal Agreement to incorporate cost allocation "deal points" into a formal document. Draft MOU and Agreement has been reviewed by Ad Hoc and will go to Metro TAC at their March meeting.</i>	<i>Greg Humora Roberto Yano Scott Tulloch Dexter Wilson Karyn Keese Paula de Sousa Mills Nicholas Norvell</i>

**Metro TAC Work Plan  
Active & Pending Items  
March 2018**  
*Updated Items in Red Italics*

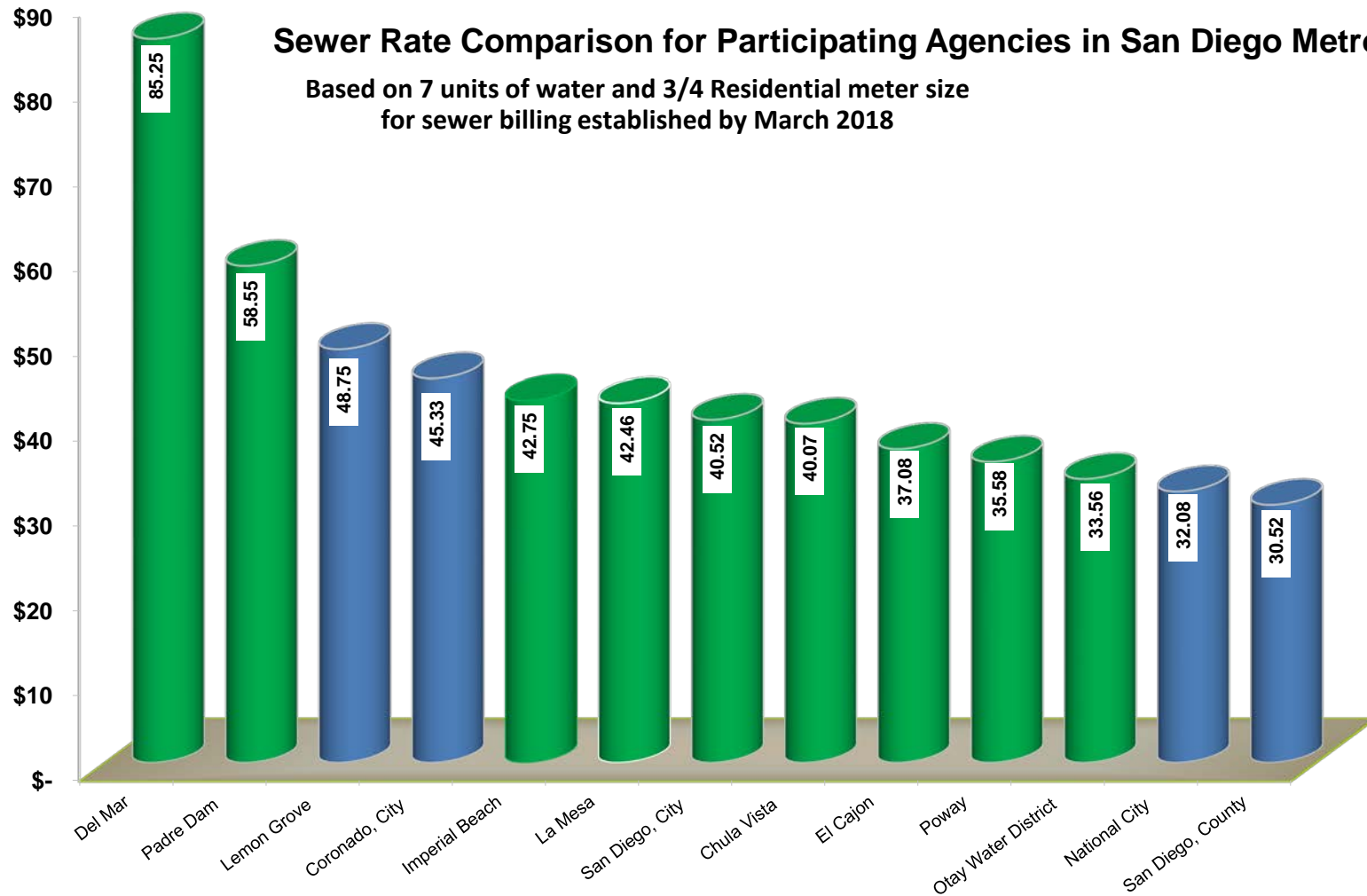
Active Items	Description	Member(s)
IRWMP	8/15 RAC minutes included in August Metro TAC agenda. Padre Dam received a \$6 million grant for their project. 9/16: June 2, 2016 and August 3, 2016 minutes presented to Metro TAC. 12/16: Roberto Yano and Yazmin Arellano appointed to IRWMP. 5/17: Roberto Yano providing monthly updates as well as grant funding opportunities 6/17: Robert Yano urged Metro TAC members to visit the IRWMP website to keep on top of funding opportunities: <a href="http://www.sdirwmp.org">http://www.sdirwmp.org</a> ; Yazmin to attend June meeting. 10/17: Roberto Yano requested comments from TAC on storm water presentation to be provided to IRWMP 10/17: Yazmin gave update on Prop 1 and other funding sources. Members should monitor funding opportunities at: <a href="http://www.sdirwmp.org">http://www.sdirwmp.org</a>	Roberto Yano Yazmin Arellano
Strength Based Billing Evaluation	San Diego will hire a consultant every three years to audit the Metro metered system to insure against billing errors.	Al Lau Dan Brogadir Karyn Keese
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	Paula de Sousa Mills

**Metro TAC Work Plan  
Active & Pending Items  
Closed Work Tasks March 2018**

Active Items	Description	Member(s)
Management of Non-Disposables in Wastewater	9/13: Eric Minicilli handed out a position paper prepared by the NEWEA. 6/15 Chairman Humora provided attached from SCAP. 2/16: Chairman Humora distributed Robbins Geller Rudman & Dowd memorandum.	Eric Minicilli
2015/16 Transportation Rate Update	5/14: Metro TAC approved 2014 transportation rate w/caveat that PUD staff hires a consultant to review/revise methodology for 2015. 3/18: <i>Replaced by Muni Transportation Rate Study Working Group</i>	Al Lau Dan Brogadir Karyn Keese
"No Drugs Down the Drain"	The state has initiated a program to reduce pharmaceuticals entering the wastewater flows. There have been a number of pharmaceutical collection events within the region sponsored by law enforcement.	Greg Humora
Grease Recycling	To reduce fats, oils, and grease (FOG) in the sewer systems, more and more restaurants are being required to collect and dispose of cooking grease. Companies exist that will collect the grease and turn it into energy.	Eric Minicilli
Point Loma Modified NPDES Permit	1/15: Permit was submitted. EPA has begun their review. 11/16 first possible date at the Regional Board for consideration. 12/16: First hearing of Permit Application held at San Diego Regional Board. 4/17: Regional Board hearing on accelerated PWP facilities timeline 4/12/17. 5/17: Coastal Commission hearing 5/10/17. 6/17: Coastal Commission approved modified permit application. EPA to issue permit within the next few months. 10/17: Permit issued	Greg Humora Scott Tulloch Karyn Keese
Border Region	Impacts of sewer treatment and disposal along the international border should be monitored and reported to the Board. These issues would directly affect the South Bay plants on both sides of the border.	New Board Members to be Appointed
Social Media Working Group	6/16: Upon the request of Metro Com Chair Jim Peasley Chairman Humora created a working group to research and provide input on the creation of policies and procedures for Metro JPA social media. Mike Obermiller will chair this work group. He sent out an email to all Metro TAC members requesting copies of their agency's policies. 9/16: A draft policy has been approved by Metro TAC and will be presented to the Commission in October by Alexander Heide. 1/17: Draft policy and consultants contracts to be reviewed by Finance Committee in April 2017. 5/17: Finance Committee reviewed budget and requested scope/fee from NV5 for monitoring only 6/17: Alex Heide to research monitoring software and bring back report to next Finance Committee Meeting. Language included in NV5 2018 contract to provide social media support services but they will not proceed with task unless approved by JPA	Mike Obermiller Alexander Heide

## Sewer Rate Comparison for Participating Agencies in San Diego Metro System

Based on 7 units of water and 3/4 Residential meter size  
for sewer billing established by March 2018



- Flat Sewer Rate
- Water consumption based sewer rate

# Metro TAC Participating Agencies Selection Panel Rotation

Agency	Representative	Selection Panel	Date Assigned
Padre Dam	Neal Brown	IRWMP – Props 50 & 84 Funds	2006
El Cajon	Dennis Davies	Old Rose Canyon Trunk Sewer Relocation	9/12/2007
La Mesa	Greg Humora	As-Needed Piping and Mechanical	11/2007
National City	Joe Smith	MBC Additional Storage Silos	02/2008
Otay Water District	Rod Posada	As-Needed Biological Services 2009-2011	02/2008
Poway	Tom Howard	Feasibility Study for Bond Offerings	02/2008
County of San Diego	Dan Brogadir	Strategic Business Plan Updates	02/2008
Coronado	Scott Huth	Strategic Business Plan Updates	09/2008
Coronado	Scott Huth	As-needed Financial, HR, Training	09/2008
PBS&J	Karyn Keese	As-needed Financial, Alternate HR, Training	09/2008
Otay Water District	Rod Posada	Interviews for Bulkhead Project at the PLWTP	01/2009
Del Mar	David Scherer	Biosolids Project	2009
Padre Dam	Neal Brown	Regional Advisory Committee	09/2009
County of San Diego	Dan Brogadir	Large Dia. Pipeline Inspection/Assessment	10/2009
Chula Vista	Roberto Yano	Sewer Flow Monitoring Renewal Contract	12/2009
La Mesa	Greg Humora	Sewer Flow Monitoring Renewal Contract	12/2009
Poway	Tom Howard	Fire Alarm Panels Contract	12/2009
El Cajon	Dennis Davies	MBC Water System Improvements D/B	01/2010
Lemon Grove	Patrick Lund	RFP for Inventory Training	07/2010
National City	Joe Smith	Design/Build water replacement project	11/2010
Coronado	Scott Huth	Wastewater Plan update	01/2010
Otay Water District	Bob Kennedy	RFP Design of MBC Odor Control Upgrade/Wastewater Plan Update	02/2011
Del Mar	Eric Minicilli	Declined PS 2 Project	05/2011
Padre Dam	Al Lau	PS 2 Project	05/2011
County of San Diego	Dan Brogadir	RFP for As-Needed Biological Services Co.	05/2011
Chula Vista	Roberto Yano	North City Cogeneration Facility Expansion	07/2011
La Mesa	Greg Humora	confined space RFP selection panel	10/2011
Poway	Tom Howard	COSS's for both Water and WW	10/2011
El Cajon	Dennis Davies	Independent Accountant Financial Review & Analysis – All Funds	01/2012



Lemon Grove	Mike James	MBC Dewatering Centrifuges Replacement (Passed)	01/2012
National City	Joe Smith	MBC Dewatering Centrifuges Replacement (Passed)	01/2012
Coronado	Godby, Kim	MBC Dewatering Centrifuges Replacement (Passed)	01/2012
Otay Water District	Bob Kennedy	MBC Dewatering Centrifuges Replacement (Accepted)/Strategic Planning Rep	01/2012
Del Mar	Eric Minicilli	New As Need Engineering Contract	02/2012
Padre Dam	Al Lau	PA Rep. for RFQ for As Needed Design Build Services (Passed)	05/2012
County of San Diego	Dan Brogadir	PA Rep. for RFQ for As Needed Design Build Services (Cancelled project)	05/2012
Chula Vista	Roberto Yano	As-Needed Condition Assessment Contract (Accepted)	06/2012
La Mesa	Greg Humora	New programmatic wastewater facilities condition (Awaiting Response)	11/2012
Poway	Tom Howard	Optimization Review Study	01/2013
El Cajon	Dennis Davies	PUD 2015 Annual Strategic Plan	1/15/14
Lemon Grove	Mike James	As-Needed Engineering Services (Passed)	7/25/14
National City	Kuna Muthusamy	As-Needed Engineering Services	7/25/14
Coronado	Ed Walton	Strategic Planning	01/2014
Otay Water District	Bob Kennedy	Strategic Planning (Volunteered, participated last year)	01/2014
Del Mar	Eric Minicilli	Pure Water Program Manager Services	9/1/14
Padre Dam	Al Lau	Pure Water Program Manager Services	9/1/14
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	Yazmin Arellano	As-Needed Construction Management Services for Pure Water	3/13/17

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