

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

- **TO:** Metro TAC Representatives and Metro Commissioners
- **DATE:** Wednesday, November 18, 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 September 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, November 16, 2020 at 5:00 p.m. If you do not receive the e-mail, please contact Lori Peoples at <u>lpeoples@ci.chula-vista.ca.us</u>

- 1. Review and Approve MetroTAC Action Minutes for the Meeting of October 21, 2020 (Attachment)
- 2. Metro Commission/JPA Board Meeting Recap (Standing Item)
- 3. **<u>REPORT</u>**: Update from Residuals Management Working Group (Allen Carlisle, Padre Dam MWD)
- 4. **PRESENTATION:** Industrial Wastewater Control Program (IWCP) (Joy Newman) (Attachment)
- 5. Metro Wastewater Update (Standing Item) (Edgar Patino)
- 6. Metro Capital Improvement Program and Funding Sources (Standing Item) (Tung Phung)
- 7. Pure Water Program Update (Standing Item) (John Stufflebean)
- 8. Pure Water Phase II Update (John Stufflebean/Doug Owen)
- 9. Financial Update (Standing Item) (Karyn Keese)
- 10. IRWMP Update (Standing Item) (Beth Gentry)
- 11. REPORT: Update on Plan B Working Group (Eric Minicilli)
- 12. MetroTAC Work Plan (Standing Item) (Roberto Yano) (Attachment)
- 13. Review of Items to be Brought Forward to the Regular Metro Commission/Metro JPA Meeting (December 3, 2020)
- 14. Other Business of Metro TAC
- 15. Adjournment (To the next Regular Meeting December 16, 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 OCTOBER 21, 2020



**Metro TAC** 

(Technical Advisory Committee to Metro Commission/JPA)

#### **ACTION MINUTES**

DATE OF ME	ETING:	October 21,	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 Ed Walton, Coronado Joe Bride, Del Mar Yazmin Arellano, El Cajon Dennis Davies, El Cajon Eric Minicilli, Imperial Beach Hamed Hashemian. La Mesa Mike James, Lemon Grove Steven Beppler, Otay WD Bob Kennedy, Otay WD Mark Niemiec, Padre Dam MWD Eric Heidemann. Powav Jessica Parks, Poway Angela Martinez, Poway Dan Brogadir, County of San Diego John Stufflebean, City of San Diego Tom Rosales, City of San Diego Charles Modica, City of San Diego CS Williams, City of San Diego Craig Boyd, City of San Diego Joy Newman, City of San Diego Edgar Patino, City of San Diego Tung Phung, City of San Diego

Doug Owen, Stantec

Dean Gipson, HDR

Nicholaus Norvell, BBK Assistant General Counsel 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 September 16, 2020

**ACTION:** Motion by Eric Minicilli, seconded by Beth Gentry, the Minutes be approved. Motion carried unanimously.

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

MetroTAC Chair Roberto Yano provided a brief update on the October 1, Metro Comm/Metro Wastewater JPA board meeting noting that the JPA approved the deletion of the Zoom meeting videos after 30 days with the audio to remain; Asst. General Counsel Nick Norvell provided a high level overview of the Ad Hoc Meeting on OPRA II focus; Scott Tulloch, NV5 spoke regarding the committee review and stated that in general most of the changes that had been made were consistent with what was wanted except for 4 items that

Metro TAC Action Minutes October 21, 2020 Page 2 of 7

needed further review. He had met with the representative of the San Diego Mayor Faulkner's Office and Tom Zeleny, prior San Diego Assistant City Attorney who came back to assist in the review. They are meeting with Congressman Peters and his staff regarding the changes and Congressman Peters seems to be receptive to the items identified by the Ad Hoc and discussed. The next steps are anticipated House action after the election.

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

Mark Niemiec of Padre Dam Municipal Water District provided a brief update on the Residuals Agreement, noting that the final form of the agreement had been agreed to by the City of San Diego and the East County Pure Water JPA. He noted that there were still a few TAC/JPA clarification questions and that Roberto and his team with Allen Carlisle of Padre Dam MWD/ECPA JPA and the City of San Diego would be getting together to discuss those items. The goal of the East County JPA is to get the agreement before the City of San Diego Environmental Committee on November 19<sup>th</sup>. Once approved by them and after the City of San Diego approved the Residual agreement, Padre Dam has authority and will sign the Amended/Restated Agreement.

#### 4. <u>PRESENTATION</u>: Summary of April 10, 2020 City of San Diego Sanitary Sewer Overflow Incident

MetroTAC Chair Yano requested the members ask any questions they may have during the presentation and noted that they will have an opportunity to discuss the item under Agenda Item 19.

Tom Rosales, Assistant Director Public Utilities Department, City of San Diego introduced consultant Dean Gipson of HDR and stated they would jointly present the item.

Mr. Rosales started off with an overview of the incident covered in the Power Point presentation attached to the agenda. He noted that 11.23 million gallons had spilled on April 10, 2020 at the Sweetwater Overflow Structure at the South Metro Interceptor. 31 city trunk lines feed into it and about 10 others trunk sewer lines from the participating agencies. The set of circumstances that led to the spill were the series of large storms during the week leading up to April 10 and abating on the 11<sup>th</sup>; the ground became saturated and led to infiltration into the sewer system; pump station 1 had a pump out of service on that day until 8 pm; a blockage was found in barrel #2 so the siphon had limited capacity that day and lastly there was tidal inflow from the Sweetwater River into the overflow structure. He then provided images of the South Metro Interceptor and South Siphon Transition Structures with duck bills that allow water flow. Built in 1971 and designed to intentionally have an overflow at this location to preserve the pump station from getting overwhelmed and keeping from overflowing into the community. He then reviewed an image of the river siphons cross sections that are under the Sweetwater River. As the barrels fill the flow goes to the next barrel.

Mr. Rosales continued by providing the modeling/calculations that led them to the 11.23 million gallons of spill. They were unaware of the spill until a few days after the spill. They have an established procedure to go back and review flow data after large storms. So a few days after April 11<sup>th</sup> they went back to their data they normally collected from the trunk sewers which have meters on them for the flow they are producing into the line. That is when they determined there had been a spill and that the spill started at about 12:45 p.m. on

the 10<sup>th</sup>. They had gotten the pump at Pump Station 1 working at 8 p.m. and the spill was alleviated at about a quarter after midnight.

Mr. Rosales then provided the actions they had been required to take after the spill due to their regulatory obligations including submitting of a report to the regional board who subsequently requested a technical report a copy of which was provided the members of the TAC in mid June. They also went out and did sonar evaluations and this is when they determined Barrel #2 was blocked and removed the blockage and cleaned all other barrels as well. They replaced the level sensor that had failed and put in a redundant secondary one. They did sonar and cleaning and reviewed all siphons throughout the entire system. They are working on repairs to the concrete around the duckbill valves to stop inflow at high tides. Lastly, they are reviewing all internal procedures as to how they record and use information and rain events and how they operate as they do not want to repeat the issues they had.

Dean Gipson provided a schematic of the South Metro Interceptor System and explained the components and how it functions. He explained how they calculated the flow. They calculated what the flow should have been and what it actually was measured at and this is how they determined the volume of the flow spill at 11.23. They then confirmed the time of the spill by using the wastewater level at the Sweetwater structure.

Tom Rosales also explained the sampling they had to do to determine the impacts to the environment throughout the surrounding area and this would determine if any additional sampling was required. Based on the information they gathered and presented, the County Department of Environmental Health determined no additional sampling was needed.

Lastly he restated that in June they had submitted the technical report to the State who then issued a Notice of Violation and an Investigative Order to the City and asked for a Substantive Response which has been submitted.

#### 5. Consideration and Possible Action to Recommend to the Metro Commission/Metro Wastewater JPA Approval of the JCI Jones Chemicals, Inc. Contract for Sodium Hypochlorite 12.5% Solution

Craig Boyd, Interim Deputy Director Wastewater Treatment and Disposal, City of San Diego provided a brief overview of the staff report included in the agenda package. This item is to go to the City of San Diego Environmental Commission in November and the San Diego City Council in December.

**ACTION:** Motion by Hamed Hashemian, seconded by Beth Gentry, the item be approved to forward to the Metro Commission/Metro Wastewater JPA. Motion carried unanimously.

#### 6. Consideration and Possible Action to Recommend to the Metro Commission/Metro Wastewater JPA Approval of the 2021 Metro JPA/MetroTAC Meeting Calendar

MetroTAC Chair Yano provided a brief overview of the item noting this is an annual action wherein TAC approves and then the JPA accepts.

**ACTION:** Motion by Yazmin Arellano, seconded by Ed Walton, the item be approved to forward to the Metro Commission/Metro Wastewater JPA. Motion carried unanimously.

#### 7. <u>REPORT</u>: Update from the Industrial Wastewater Discharging Permit Working Group

Beth Gentry, City of Chula Vista and Chair of the IWDP working group provided an update noting they had met on Monday October 12, 2020. Those present with her were Yazmin Arellano, Dexter Wilson, Mark Niemiec and City of San Diego staff John Stufflebean, Charles Modica and Joy Neuman.

Beth noted that Joy was there and presented some information to the group. There had been an audit done in 2013 and a follow-up done in 2019. The 2013 audit had 13 recommendations a couple of which were followed up on. She then went through some of the major audit items. Back billing – recommendation was to do timely billing and to back bill which is why everyone received a 3 year back billing and as many have noticed, the FY20 bill was also included and Joy indicated that San Diego is going to be more regular on the invoices which will typically be submitted in October for the recently completed year. In terms of cost recovery, the audit identified that only approximately 15% of the costs are being recovered and the remaining 85% are being recovered through the City of San Diego's muni-customers which was obviously a concern based on the fair and equitable principals of Prop 218. To address some of the issues, the City of San Diego is doing a Cost of Service Study, to figure out how to manage this and they estimate the completion January 2021. The working group has requested a presentation on the study prior to them going to their City Council. The 85% of costs not being recovered can translate to being 10 times the current cost. Although the study is still in draft, the City of San Diego is looking at possibly pulling out some of the program costs that are beneficial to the overall Metro System and looking at it as a region and seeing if these costs could be included in the Metro formula so as not to hit our industrial customers with 10 times their current costs. Billing systems standardization - currently the City of San Diego bills directly for both permitting and monitoring and also directly for monitoring and also as PA's. Military Bases standardization is another item. The City of San Diego bills some of the bases and some of the individual PAs bill others and so they are looking at standardizing this. Dexter will reach out to the individual PAs that have military billing to see if they could have some sort of agreement on standardizing this as well. One other item is a pre-treatment group, the local limits study is being started and should take about a year and the implementation of the study results will take another year. This information will also be presented once finalized. The name change came up at the last TAC meeting and the committee has recommended the Committee name be changed to the Industrial Wastewater Control Committee as it matches the City of San Diego program name.

The PAs each requested copies of the prior agreements between the individual PA and the City of San Diego from the City of San Diego and consideration to have the City of San Diego direct bill the industrial users and not have the PAs in the middle. Dexter Wilson stated that was one thing they were looking into, to standardize the agreements, make sure all PAs are being treated the same and for the City of San Diego to directly bill the individual industrial users. Charles Modica, City of San Diego stated the ultimate goal was to update the fees closer to program cost recovery, have a uniform billing system to directly bill the industrial users whether inside or outside the city, and also they do think the IWCP program is a treatment program so if there is any portion not recovered from fees, they think it is appropriate to recover this expense. Right not the existing agreement precludes this from being charged to the PAs. Ultimately once fees are adjusted to something reasonable they think that is fair.

MetroTAC Chair Yano requested a general presentation on this at then next MetroTAC and JPA agendas. Tom Rosales, City of San Diego confirmed this would be done.

#### 8. Metro Wastewater Update (Financial)

Edgar Patino deferred to Charles Modica who stated there was no update.

#### 9. Metro Wastewater Update (General)

Tom Rosales, City of San Diego reported that the Pt. Loma Wastewater Treatment Plant condition assessment is still underway with a field investigation to mid-November and the report will come in late January and they will hold a workshop to review the findings. The information is being gathered for planning purposes for both short and long term projects.

He then reported on the erosion assessment of the entire coast area noting it was complete. There is lot is going on out on the coast and they will share this information with TAC shortly. They are looking at what to do with the southerly access to the plant which has a lot of erosion and so they are talking with the National Park Service and the Navy to the north where they have an emergency access as they have property around the plant build short and long term plans to maintain access.

The State Water Resource Control Board reached out to the Mayors Office. They want to put in a phased sampling data project to trend and understand effects of covid and other viruses within the community. The information gathered would eventually go to the CDC.

Dexter Wilson requested a copy of the erosion report and requested that a presentation be made to TAC. Tom Rosales, City of San Diego stated they would do both.

#### 10. Metro Capital Improvement Program and Funding Sources

Tung Phung, City of San Diego provided a brief verbal overview of the report attached to the agenda including: FY 2020 Wastewater Forecast vs. Actual Expenditures (unaudited); details of the 10 projects for the fiscal year;

Steve Beppler inquired as to the 2021 projects coming forward and what the budget will look like. Tung stated that at the first quarter meeting for FY 21 he could provide what future projects they will have.

#### **11. Pure Water Program Update**

John Stufflebean, City of San Diego reported that everything in Phase I was coming together; the permit was received in May for discharge into Miramar; Ioan was reduced by \$300 million; OPRA II is moving forward; last week they got 2 bids opened – the first was the Pure Water facility 77% of the Engineers Estimate (\$100 Million savings on the North facilities) and the second, the north third of the Marina Pipeline was 91% of the Engineers Estimate (\$10 million savings).

#### 12. Pure Water Phase II Update

Mr. Stufflebean stated there was not a lot to report. They are looking at how to incorporate

the new information being received at Pt. Loma erosion into the cost to build.

Mark Niemiec requested John provide the Engineering Estimate and Bid info to Lori to distribute to the TAC PAs after validation.

#### 13. Financial Update

Karyn Keese reported that except for 1 memo they have completed the 2019 Audit; she and Dexter Wilson have completed their review and Dexter has validated Karyn's concerns. Additionally, Karyn has sent Nicholaus Norvell, Asst. General Counsel a packet on a settlement that happened in 2018 and was picked in the 2019 audit that no one knew about between the City of San Diego and a third party energy entities relating to cogeneration facilities in the North Cities. The settlement was billed to the Metro Systems so he has some follow-up to do and is now waiting for answers. Lastly, Karyn stated she was glad to hear from Tung that the live stream discharge is being eliminated as it has raised a lot of questions and she thanked Dexter and Nick for their assistance on the audit items she was feeling uncomfortable about.

#### 14. IRWMP Update

Beth Gentry from Chula Vista and MetroTAC representative provide an update on the last meeting which was held on October 7, 2020. Nancy Vogel presented on the 2020 Water Resilience Portfolio for the State by Gov. Newsom. The focus is on local agency control reliability and resilience. There are 142 action items with 11 highlighted. Nancy noted that before Covid started the State had a surplus of about \$6 billion and now, six months later they are at \$54 billion in deficit due to covid related expenditures. The general question of what does success look like for this water resilience portfolio is essentially regional coordination. At the last meeting there were concerns of the IRWMP and now the focus is regional coordination and no additional resources from the state as no money is available. There was discussion on adding a non voting seat as well as a voting seat in 2021. There were updates as to the grant and funding situation and that is all on track.

#### 15. <u>REPORT</u>: Update on Plan B Working Group

Vice MetroTAC Chair Minicilli stated that the working group is becoming more irrelevant as Padre Dam/ECPWJPA is moving forward on completion of their agreement with the City of San Diego. They have a meeting scheduled for tomorrow and will keep pressing until all are signed up.

#### 16. MetroTAC Work Plan

Metro TAC Chair Yano stated it has not yet been updated but he will be working with Karyn Keese who is recovering from eye surgery to get it updated as soon a possible.

#### 17. Review of Items to be Brought Forward to the Regular Metro Commission/Metro Wastewater JPA Meeting November 5, 2020

Items 3, 4, 5 & 6 will move forward.

Metro TAC Action Minutes October 21, 2020 Page 7 of 7

#### **18. Other Business of MetroTAC**

There was none.

### 19. <u>DISCUSSION</u>: Potential Closed Session Item for Upcoming Metro JPA Meeting (Participating Agency Representatives only - all others were requested to leave the meeting after being thanked for their reports)

#### 20. Adjournment to the Next Regular Meeting November 18, 2020

There being no further business, MetroTAC Chair Roberto Yano adjourned the meeting at 1:55 p.m.

### **ATTACHMENT 4**

# INDUSTRIAL WASTEWATER CONTROL PROGRAM (IWCP)



# Industrial Wastewater Control Program (IWCP) Public Utilities Department Joy Newman November 18, 2020

sandiego.gov



**IWCP's Role** 

- Identify industries that have the potential to discharge pollutants to sewer.
- Issue permits to industries to regulate the quality of wastewater discharges into the sewer.
- Inspect industries and sample wastewater.
- Enforce permit conditions.

# **SD** IWCP's Role in Regulations:

### General pretreatment regulations promulgated on June 26, 1978

- EPA approved San Diego's program in 1982
- San Diego received its first Point Loma Wastewater Treatment Plant waiver in 1995
- To secure the waiver, the City must enhance industrial source control through an Urban Area Pretreatment Program
  - City must demonstrate that industries are in compliance or that sufficient enforcement actions are being taken
  - Local limits must be studied annually by means of monitoring and technical review
- Annual system-wide non-industrial toxics surveys further identify sources of toxic constituents
  - Partnership with Environmental Services Dept, Household Hazardous Waste Program collection and surveys

- Designed to comply with ocean discharge waiver that allows the Point Loma Wastewater Treatment Plant (PLWTP) to operate with advanced primary treatment
- Annual evaluation
- South Bay Water Reclamation Plant (WRP), North City WRP, and Metropolitan Biosolids Center (MBC) were not yet operational



# sb Pure Water Program



- To facilitate direct potable reuse, San Diego is implementing its Pure Water Program
  - North City Water Reclamation Plant and Pure Water Facility NPDES permit was effective June 1, 2020
- Enhanced Local Limits study-chemical and contaminant source investigations and monitoring that focus on standards DDWspecified and San Diego Water Board-specified chemicals and contaminants.
- An outreach program to industrial, commercial, and residential communities within the North City sewershed for the purpose of managing and minimizing the discharge of chemicals and contaminants at the source.



# City Audits (2013 and 2019)

# Program Evaluation 2018

sandiego.gov

# sb IWCP Audit's

### 13 recommendations

- Track all billable costs
- Establish procedures to ensure cost recovery
- Perform fee study
- After fee study, review agreements with PAs.
- Bring fee proposal to City Council to achieve cost recovery
- Move IWCP program from Muni to Metro fund
- Recover past due unbilled costs
- Establish SOP procedures for billing permit and monitoring fees
- Perform review of PIMs system to invoice automatically



shutterstock.com · 304137884

# 2018 Program Recommendations

- Permit Processing
- Inspection
- Enforcement
- Industrial Discharge
- Records Management
- Reorganization







# QUESTIONS

sandiego.gov

## ATTACHMENT 12

# METROTAC UPDATE/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

