

Chairwoman Gray and Director Lefevre entered at 11:02 p.m.

3. CONSENT CALENDAR ITEMS – ACTION

- 7-1 Subject: Authorize design activities to reline a portion of the Lake Perris Bypass Pipeline; the General Manager has determined that the proposed action is exempt or otherwise not subject to CEQA
- Presented by: None
- Motion: a. Amend current CIP to include the relining of a portion of the Lake Perris Bypass Pipeline; and
b. Authorize design activities to reline approximately 1,200 feet of the Lake Perris Bypass Pipeline.

This item was not presented. Presentation is available to view on Metropolitan's website.

- Moved: Director Ortega Seconded: Director Lefevre
- Ayes: Directors Apodaca, Barbre, Blois, De Jesus, Dick, Faessel, Galleano, Lefevre, Ortega, Peterson, Smith, and Williams
- Noes: None
- Abstentions: None
- Absent: Directors Morris, Murray, and Treviño

The motion passed by a vote of 12 ayes, 0 noes, and 3 absent.

- 7-2 Subject: Award \$476,000 equipment procurement contract to Royal Industrial Solutions for upgrade of the ozone control system at the Robert A. Skinner Water Treatment Plant, and authorize an agreement with Suez Treatment Solutions, Inc., in an amount not to exceed \$320,000 for specialized technical support during the upgrade; the General Manager has determined that the proposed actions are exempt or otherwise not subject to CEQA
- Presented by: None

- Motion:
- a. Award \$476,000 procurement contract to Royal Industrial Solutions for the ozone control system equipment for the Skinner plant; and
 - b. Authorize an agreement with Suez Treatment Solutions, Inc. for a not-to-exceed total of \$320,000, for specialized technical support of the upgrade.

This item was not presented. Presentation is available to view on Metropolitan's website.

The following Director provided comments or asked questions:

1. Dick

Moved:	Director Ortega	Seconded:	Director Lefevre
Ayes:	Directors Apodaca, Barbre, Blois, De Jesus, Dick, Faessel, Galleano, Lefevre, Ortega, Peterson, Smith, and Williams		
Noes:	None		
Abstentions:	None		
Absent:	Directors Morris, Murray, and Treviño		

The motion passed by a vote of 12 ayes, 0 noes, and 3 absent.

7-3 Subject: Authorize refurbishment of the sleeve valves at the Hiram W. Wadsworth Pumping Plant; the General Manager has determined that the proposed action is exempt or otherwise not subject to California Environmental Quality Act (CEQA)

Presented by: None

- Motion:
- a. Authorize refurbishment of seven sleeve valves at the Wadsworth Pumping Plant; and
 - b. Amend the current CIP to include the refurbishment of seven sleeve valves at the Wadsworth Pumping Plant.

This item was not presented. Presentation is available to view on Metropolitan's website.

Moved:	Director Ortega	Seconded:	Director Lefevre
Ayes:	Directors Apodaca, Barbre, Blois, De Jesus, Dick, Faessel, Galleano, Lefevre, Ortega, Peterson, Smith, and Williams		

Noes: None
Abstentions: None
Absent: Directors Morris, Murray, and Treviño

The motion passed by a vote of 12 ayes, 0 noes, and 3 absent.

4. OTHER BOARD ITEMS – ACTION

None

5. BOARD INFORMATION ITEMS

None

6. COMMITTEE ITEMS

- a. Subject: Update on Climate Action Plan
Presented by: Environmental Planning Team Manager Malinda Stalvey

Ms. Stalvey provided an interim update on the Climate Action Plan program. She reported on Metropolitan's existing and forecasted GHG emissions, GHG reduction options, and upcoming work on potential measures and costs to achieve GHG reduction goals.

The following Directors provided comments or asked questions:

1. Peterson
2. Lefevre
3. McKenney
4. Hogan
5. Ortega
6. Smith

Director Treviño entered at 11:28 p.m.

- b. Subject: Update on Seismic Upgrade of Casa Loma Siphon No. 1
Presented by: Engineering Services Senior Engineer Cathy Chau

Ms. Chau provided an update on the Seismic Upgrade of Casa Loma Siphon No. 1. She explained that the Casa Loma pipeline crosses the Casa Loma fault. Due to

previous leaks on the pipeline and risks associated with the fault crossing, she described details on replacing the pipes using earthquake resistant ductile iron pipe.

The following Directors provided comments or asked questions:

1. Faessel
2. McKenney
3. Treviño
4. Ortega
5. Smith

c. Subject: Update on Emerging Water Quality Issues: Microplastics

Presented by: Water Systems Operations Unit Manager Theresa Slifko

Ms. Slifko provided an update on microplastics, a water quality constituent of emerging concern. She described the presence of microplastics in our environment, the state of science, and ongoing research efforts to better understand their effect on drinking water and public health.

The following Directors provided comments or asked questions:

1. Peterson
2. Ortega

7. MANAGEMENT REPORTS

a. Subject: Water System Operations Manager's report

Presented by: Water System Operations Assistant Group Manager
Mickey Chaudhuri

Mr. Chaudhuri provided an update on current operational conditions, the recent fires in Southern California and how they have affected Metropolitan facilities, and current shutdowns.

b. Subject: Engineering Services Manager's report

Presented by: Engineering Services Chief Engineer and Group Manager
John Bednarski

Mr. Bednarski reported that the first partnering session between Engineering Services and Water System Operations took place on October 15. The 11th Water System Seismic Conference was held on October 9 and 10 in Los Angeles, and Metropolitan's Engineering staff had significant involvement in the event. He also

reminded everyone about the 2019 Engineering and Operations Committee Field Inspection Trip for Colorado River Aqueduct facilities on November 14 and 15.

8. FOLLOW-UP ITEMS

None

9. FUTURE AGENDA ITEMS

None

Next meeting will be held on December 9, 2019.

Meeting adjourned at 12: 04 p.m.

Tim Smith
Chair