



MARINA COAST WATER DISTRICT

11 RESERVATION ROAD, MARINA, CA 93933-2099

Home Page: www.mcwd.org

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DIRECTORS

THOMAS P. MOORE
President

JAN SHRINER
Vice President

WILLIAM Y. LEE
HOWARD GUSTAFSON
HERBERT CORTEZ

Agenda
Regular Board Meeting, Board of Directors
Marina Coast Water District
and
Regular Board Meeting, Board of Directors
Marina Coast Water District Groundwater Sustainability Agency
Marina Council Chambers
211 Hillcrest Avenue, Marina, California
Monday, June 18, 2018, 6:30 p.m. PST

This meeting has been noticed according to the Brown Act rules. The Board of Directors meet regularly on the third Monday of each month with workshops scheduled for the first Monday of some months. The meetings normally begin at 6:30 p.m. and are held at the City of Marina Council Chambers at 211 Hillcrest Avenue, Marina, California.

Our Mission: *We provide our customers with high quality water, wastewater collection and conservation services at a reasonable cost, through planning, management and the development of water resources in an environmentally sensitive manner.*

1. Call to Order

2. Roll Call

3. Public Comment on Closed Session Items *Anyone wishing to address the Board on matters appearing on Closed Session may do so at this time. Please limit your comment to four minutes. The public may comment on any other items listed on the agenda at the time they are considered by the Board.*

4. Closed Session

A. Pursuant to Government Code 54956.9
Conference with Legal Counsel – Existing Litigation

- 1) Ag Land Trust v. Marina Coast Water District, Monterey County Superior Court Case No. M105019; Sixth Appellate District Court of Appeals Case Nos. H038550 and H039559

This agenda is subject to revision and may be amended prior to the scheduled meeting. Pursuant to Government Code section 54954.2(a)(1), the agenda for each meeting of the Board shall be posted at the City of Marina Council Chambers. The agenda shall also be posted at the following locations but those locations are not official agenda posting locations for purposes of section 54954.2(a)(1): District offices at 11 Reservation Road, Seaside City Hall, the City of Marina Library, and the City of Seaside Library. A complete Board packet containing all enclosures and staff materials will be available for public review on Wednesday, June 13, 2018. Copies will also be available at the Board meeting. Information about items on this agenda or persons requesting disability related modifications and/or accommodations should contact the Board Clerk 48 hours prior to the meeting at: 831-883-5910.

- 2) In the Matter of the Application of California-American Water Company (U210W) for Approval of the Monterey Peninsula Water Supply Project and Authorization to Recover All Present and Future Costs in Rates, California Public Utilities Commission No. A.12-04-019 & A.13-05-017 Settlement Agreement
- 3) Marina Coast Water District v. California Public Utilities Commission, California Supreme Court Case No. S230728, Writ of Review
- 4) California-American Water Company vs Marina Coast Water District; Monterey County Water Resources Agency; and Does 1 through 10, San Francisco Superior Court Case No. CGC-13-528312 (Complaint for Declaratory Relief); First Appellate District Court of Appeals Case Nos. A145604, A146166, A146405
- 5) Marina Coast Water District vs California-American Water Company, Monterey County Water Resources Agency; and, California-American Water Company, Monterey County Water Resources Agency vs Marina Coast Water District, San Francisco Superior Court Case Nos. CGC-15-547125, CGC-15-546632 (Complaint for Breach of Warranties, etc.)
- 6) Marina Coast Water District v, California Coastal Commission (California-American Water Company, Real Party in Interest), Santa Cruz County Superior Court Case No. 15CV00267
- 7) Bay View Community DE, LLC; Bryan Taylor; Greg Carter; and Brooke Bilyeu vs Marina Coast Water District; Board of Directors of Marina Coast Water District; County of Monterey and Does 1-25, inclusive, Monterey County Superior Court Case No. 18CV000765 (Petition for Writ of Mandate or Administrative Mandate, and Complaint for Declaratory and Injunctive Relief and Breach of Contract)
- 8) LandWatch Monterey County v Marina Coast Water District and Does 1 through 25, inclusive, Monterey County Superior Court Case No. 18CV000877 (Petition for Writ of Mandate)
- 9) Keep Fort Ord Wild v Marina Coast Water District, Marina Coast Water District Board of Directors, and Does 1 through 25, Monterey County Superior Court Case No. 18CV000883 (Petition for Writ of Mandate)
- 10) Marina Coast Water District, and Does 1-100 v, County of Monterey, County of Monterey Health Department Environmental Health Bureau, and Does 101-110, Monterey County Superior Court Case No. 18CV000816 (Petition for Writ of Mandate and Complaint for Injunctive Relief)

B. Pursuant to Government Code 54956.8
Conference with Real Property Negotiator
Property: Sewer Infrastructure
Negotiating parties: Thomas Moore and Jan Shriner
Under Negotiation: Price and Terms

- C. Pursuant to Government Code 54957
Public Employee Performance Evaluation
Title: General Manager

7:00 p.m. Reconvene Open Session

5. Reportable Actions Taken During Closed Session *The Board will announce any reportable action taken during closed session and the vote or abstention on that action of every director present, and may take additional action in open session as appropriate. Any closed session items not completed may be continued to after the end of all open session items.*

6. Pledge of Allegiance

7. Oral Communications *Anyone wishing to address the Board on matters not appearing on the Agenda may do so at this time. Please limit your comment to four minutes. The public may comment on any other items listed on the agenda at the time they are considered by the Board.*

8. Presentation

- A. Introduction of the District's Newly Hired Human Resources/Risk Administrator, Rose Gill

Action: The General Manager will introduce Ms. Rose Gill to the Board of Directors and the public.

9. Consent Calendar

- A. Receive and File the Check Register for the Month of May 2018
- B. Approve the Draft Minutes of the Joint Board/GSA Meeting of May 21, 2018
- C. Adopt Resolution No. 2018-34 to Approve a Memorandum of Understanding between Marina Coast Water District and the Monterey Peninsula Unified School District Regarding the In-School Water Conservation Education Program

10. Action Items *The Board will review and discuss agenda items and take action or direct staff to return to the Board for action at a following meeting. The public may address the Board on these Items as each item is reviewed by the Board. Please limit your comment to four minutes.*

- A. Consider Adoption of Resolution No. 2018-35 to Approve the Marina Coast Water District Budget for FY 2018-2019

Action: The Board of Directors will consider approving the FY 2018-2019 budget.

- B. Consider Adoption of Resolution No. 2018-36 to Approve the District's Five-Year Capital Improvement Projects Budget

Action: The Board of Directors will consider approving the District's five-year Capital Improvement Projects budget for the Central Marina and Ord Community service areas.

- C. Consider Adoption of Resolution No. 2018-37 to Approve the Water Supply Assessment and Written Verification of Supply for the Campus Town Specific Plan

Action: The Board of Directors will consider approving a Water Supply Assessment and written verification of supply for Campus Town.

- D. Consider Adoption of Resolution No. 2018-38 to Support a California Water Bond Ballot Measure in November 2018

Action: The Board of Directors will consider supporting a water bond measure in November 2018.

- E. Consider Providing Direction Whether to Adopt Resolution No. 2018-39 Placing a Director in Nomination as a Board Member of the Association of California Water Agencies Region 5 Board

Action: The Board of Directors will consider whether to place a Director in nomination as a Board member of the Association of California Water Agencies Region 5 Board.

11. Staff Report

- A. Receive an Update on the Water, Sewer and Recycled Water Master Plans

12. Informational Items *Informational items are normally provided in the form of a written report or verbal update and may not require Board action. The public may address the Board on Informational Items as they are considered by the Board. Please limit your comments to four minutes.*

- A. General Manager's Report
- B. Counsel's Report
- C. Committee and Board Liaison Reports

- | | |
|-----------------------------------|-----------------------------------|
| 1. Water Conservation Commission | 7. LAFCO Liaison |
| 2. Joint City-District Committee | 8. FORA |
| 3. Executive Committee | 9. WWOC Report |
| 4. Community Outreach Committee | 10. JPIA Liaison |
| 5. Budget and Personnel Committee | 11. Special Districts Association |
| 6. M1W Board Member Liaison | 12. SVBGSA Liaison |

13. Board Member Requests for Future Agenda Items

14. Director's Comments *Director reports on meetings with other agencies, organizations and individuals on behalf of the District and on official District matters.*

15. Adjournment *Set or Announce Next Meeting(s), date(s), time(s), and location(s):*

*Monday, July 16, 2018, 6:30 p.m.,
Marina Council Chambers, 211 Hillcrest Avenue, Marina*

Marina Coast Water District
Agenda Transmittal

Agenda Item: 9

Meeting Date: June 18, 2018

Prepared By: Paula Riso

Approved By: Keith Van Der Maaten

Agenda Title: Consent Calendar

Staff Recommendation: The Board of Directors approve the Consent Calendar as presented.

Background: *5-Year Strategic Plan Mission Statement – We provide our customers with high quality water, wastewater collection and conservation services at a reasonable cost, through planning, management and the development of water resources in an environmentally sensitive manner.*

Consent calendar consisting of:

- A) Receive and File the Check Register for the Month of May 2018
- B) Approve the Draft Minutes of the Joint Board/GSA Meeting of May 21, 2018
- C) Consider Adoption of Resolution No. 2018-34 to Approve a Memorandum of Understanding between Marina Coast Water District and the Monterey Peninsula Unified School District Regarding the In-School Water Conservation Education Program

Discussion/Analysis: See individual transmittals.

Environmental Review Compliance: None required.

Other Considerations: The Board of Directors can approve these items together or they can pull them separately for discussion.

Material Included for Information/Consideration: Check Register for May 2018; draft minutes of May 21, 2018; Resolution No. 2018-34; and, MOU between MCWD and MPUSD.

Action Required: _____ Resolution X Motion _____ Review
(Roll call vote is required.)

Board Action

Motion By _____ Seconded By _____ No Action Taken _____

Ayes _____ Abstained _____

Noes _____ Absent _____

Marina Coast Water District
Agenda Transmittal

Agenda Item: 9-A

Meeting Date: June 18, 2018

Prepared By: Kelly Cadiente

Approved By: Keith Van Der Maaten

Agenda Title: Receive and File the Check Register for the Month of May 2018

Staff Recommendation: The Board of Directors receive and file the May 2018 expenditures totaling \$3,623,792.38.

Background: *5-Year Strategic Plan, Objective No. 3 – Our objective is to manage public funds to assure financial stability, prudent rate management and demonstrate responsible stewardship. Our fiscal strategy is to forecast, control and optimize income and expenditures in an open and transparent manner. We will efficiently use our financial resources to assure availability to fund current and future demands.*

Discussion/Analysis: These expenditures were paid in May 2018 and the Board is requested to receive and file the check register.

Environmental Review Compliance: None required.

Financial Impact: Yes No Funding Source/Recap: Expenditures are allocated across the six cost centers; 01-Marina Water, 02-Marina Sewer, 03- Ord Water, 04- Ord Sewer, 05-Recycled Water, 06-Regional Water.

Other Consideration: None.

Material Included for Information/Consideration: May 2018 Summary Check Register.

Action Required: Resolution Motion Review
(Roll call vote is required.)

Board Action

Motion By _____ Seconded By _____ No Action Taken _____

Ayes _____ Abstained _____

Noes _____ Absent _____

Marina Coast Water District
Agenda Transmittal

Agenda Item: 9-B

Meeting Date: June 18, 2018

Prepared By: Paula Riso

Approved By: Keith Van Der Maaten

Agenda Title: Approve the Draft Minutes of the Joint Board/GSA Meeting of May 21, 2018

Staff Recommendation: The Board of Directors approve the draft minutes of the May 21, 2018 joint Board meeting.

Background: *5-Year Strategic Plan, Mission Statement – We Provide high quality water, wastewater collection and conservation services at a reasonable cost, through planning, management and the development of water resources in an environmentally sensitive manner.*

Discussion/Analysis: The draft minutes of May 21, 2018 are provided for the Board to consider approval.

Environmental Review Compliance: None required.

Financial Impact: ___Yes ___X___No Funding Source/Recap: None

Other Considerations: The Board can suggest changes/corrections to the minutes.

Material Included for Information/Consideration: Draft minutes of May 21, 2018.

Action Required: ___Resolution ___X___Motion ___Review

Board Action

Motion By_____ Seconded By_____ No Action Taken_____

Ayes_____ Abstained_____

Noes_____ Absent_____

Marina Coast Water District
Agenda Transmittal

Agenda Item: 9-C

Meeting Date: June 18, 2018

Prepared By: Paul Lord
Reviewed By: Patrick Breen

Approved By: Keith Van Der Maaten

Agenda Title: Consider Adoption of Resolution No. 2018-34 to Approve a Memorandum of Understanding between Marina Coast Water District and the Monterey Peninsula Unified School District Regarding the In-School Water Conservation Education Program

Staff Recommendation: The Board of Directors adopt Resolution No. 2018-34 to Approve a Memorandum of Understanding (MOU) between the Marina Coast Water District (MCWD) and the Monterey Peninsula Unified School District (MPUSD) regarding the In-School Water Conservation Education Program for the 2018-2019 school year and authorize the General Manager to sign the MOU.

Background: *5-Year Strategic Plan, Strategic Goal 1.7 – Review and update our water conservation program.*

The MPUSD and MCWD have worked together for more than sixteen years to bring water conservation education to students in the district's service area. This agreement continues this long-standing relationship between the two partners and provides the means to plan and integrate water conservation instruction into the curriculum at local schools for the 2018-2019 fiscal year.

Teacher surveys, and feedback from school administrators, students, and their families, indicate that the unique, professional classroom instruction provided is desired, appreciated, and very effective. The program is tremendously valued by staff, school faculty, and the community because it is successful in achieving the most important goal; getting the local children to understand more about earth science, the properties of water, and the importance of practicing water conservation every day.

Discussion/Analysis: MCWD will reimburse MPUSD for hourly classroom instruction and program development work at a minimum hourly rate plus statutory benefits, not-to-exceed \$38,750. This maximum expenditure amount is based upon reimbursements paid during previous years when as many as 160 classroom presentations were performed. A certified, experienced, MPUSD Teacher has been hired and tasked with providing targeted instruction to students, and the school staff. Simultaneously, the teacher will help the District develop water conservation related curricula designed to meet the state academic curriculum standards. All instruction and educational material presented will be age appropriate for the children taught.

Environmental Review Compliance: None required.

Financial Impact: X Yes No Funding Source/Recap: This item is funded through the FY 2018/2019 Conservation Budget of the Central Marina and Ord Community cost centers.

Other Considerations: None.

Material Included for Information/Consideration: Resolution No. 2018-34, and, MOU between MCWD and Monterey Peninsula Unified School District.

Action Required: Resolution Motion Review
(Roll call vote is required)

Board Action

Motion By _____ Seconded By _____ No Action Taken _____

Ayes _____ Abstained _____

Noes _____ Absent _____

June 18, 2018

Resolution No. 2017 - 34
Resolution of the Board of Directors
Marina Coast Water District
Approving a Memorandum of Understanding
Between Marina Coast Water District and the Monterey Peninsula Unified School District
Regarding the In-School Water Conservation Education Program

RESOLVED by the Board of Directors (“Directors”) of the Marina Coast Water District (“MCWD”), at a regular meeting duly called and held on June 18, 2018, at 211 Hillcrest Avenue, Marina, California as follows:

WHEREAS, MCWD has developed a Memorandum of Understanding (MOU) with the Monterey Peninsula Unified School District regarding the In-School Water Conservation Education Program that will facilitate program development and the teaching of water conservation education; and,

WHEREAS, the MOU will formalize planning and execution of the In-School Water Conservation Education Program; and,

WHEREAS, water conservation is within the District’s Mission and the funding for this MOU is included in the District’s budget for FY 2018/2019 under Conservation Education with a not-to-exceed amount of \$38,750.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the Marina Coast Water District does hereby approve of the proposed Memorandum of Understanding regarding the In-School Water Conservation Education Program with wage and benefit reimbursements.

BE IT FURTHER RESOLVED, that the Board of Directors does hereby authorize the General Manager to sign the MOU.

PASSED AND ADOPTED on June 18, 2018 by the Board of Directors of the Marina Coast Water District by the following roll call vote:

Ayes: Directors _____

Noes: Directors _____

Absent: Directors _____

Abstained: Directors _____

Jan Shriner, Vice President

ATTEST:

Keith Van Der Maaten, Secretary

CERTIFICATE OF SECRETARY

The undersigned Secretary of the Board of the Marina Coast Water District hereby certifies that the foregoing is a full, true and correct copy of Resolution No. 2018-34 adopted June 18, 2018.

Keith Van Der Maaten, Secretary

Marina Coast Water District
Agenda Transmittal

Agenda Item: 10-A

Meeting Date: June 18, 2018

Prepared By: Kelly Cadiente

Approved By: Keith Van Der Maaten

Agenda Title: Consider Adoption of Resolution No. 2018-35 to Approve the Marina Coast Water District Budget for FY 2018-2019

Staff Recommendation: The Board of Directors adopt Resolution No. 2018-35 approving the Marina Coast Water District Budget for FY 2018-2019.

Background: *5-Year Strategic Plan, Goal No. 4 – To manage the District’s finances in the most effective and fiscally responsible manner.*

On January 20, 2018, the Board set the date for the FY 2018-2019 Budget Workshop for March 12, 2018. On March 12, 2018, the Board held the Budget Workshop for the FY 2018-2019 Budget and received a presentation from staff.

Discussion/Analysis: The Ord Community portion of the Draft FY 2018-2019 District Budget was sent to the Fort Ord Reuse Authority (FORA) on March 8, 2018 and was intended to be presented to the Water and Wastewater Oversight Committee (WWOC) on March 16, 2018 however, the WWOC postponed its March 16th meeting to March 28, 2018. Because there was no quorum at the WWOC March 28th meeting, District staff provided a presentation on the Ord Community Budget to the WWOC at its next meeting on April 11, 2018, however, there was no quorum at that meeting as well. District staff and the WWOC scheduled additional meetings for the WWOC to provide input and make a recommendation to the FORA Board to approve the budget.

On May 2, 2018, the WWOC voted to recommend that the FORA Board approve the Ord Community and RUWAP portions of District’s FY 2018-2019 Budget.

On May 11, 2018, the FORA Board conducted the first vote to approve the Ord Community and RUWAP portions of the District’s FY 2018-2019 Budget and Five-year Capital Improvement Plan; however, since FORA requires a unanimous first vote on each item and the item did not receive a unanimous vote, the item had to go before the FORA board at its June 8, 2018 meeting for a majority vote. The FORA Board voted to approve Resolution Nos. 2018-03 and 2018-05 on June 8th by majority vote.

Staff has made revisions to the April 26th revised draft budget, specifically to include the changes to the Organization Chart, the positions and the salary schedules as result of (1) the Classification and Compensation Study; and (2) the change in budgeted COLA from 3.0% to 3.2% which reflects the April 2018 CPI per the memorandums of understanding with the District’s employee groups.

Environmental Review Compliance: None.

Financial Impact: ___ Yes ___ X ___ No Funding Source/Recap: None

Materials Included for Information/Consideration: FY 2018-2019 Budget Document dated June 18, 2018, provided separately.

Action Required: X Resolution Motion Review
(Roll call vote is required.)

Board Action

Motion By _____ Seconded By _____ No Action Taken _____

Ayes _____ Abstained _____

Noes _____ Absent _____

June 18, 2018

Resolution No. 2018 - 35
Resolution of the Board of Directors
Marina Coast Water District
Adopting the Marina Coast Water District Budget for FY 2018-2019

RESOLVED by the Board of Directors (“Directors”) of the Marina Coast Water District (“District”), at a regular meeting duly called and held on June 18, 2018 at the 211 Hillcrest Avenue, Marina, California as follows:

WHEREAS, staff prepared and presented the draft FY 2018-2019 Budget that includes projected revenues, expenditures and capital improvement projects for the six cost centers of the District’s Water and Wastewater systems, including the area within the jurisdiction of the Fort Ord Reuse Authority (“FORA”) and the area remaining within the jurisdiction of the U.S. Army; and,

WHEREAS, the District Board reviewed the proposed FY 2018-2019 Budget on March 12, 2018 and April 26, 2018; and,

WHEREAS, rates, fees, and charges; excluding capacity fees for Central Marina service area were adopted by the Board in Ordinance No. 60; and,

WHEREAS, rates, fees, and charges; excluding capacity fees for the Ord Community service area were adopted by the Board in Resolution No. 2018-12; and,

WHEREAS, on June 8, 2018, the FORA Board adopted Resolution No. 2018-05 approving the Ord Community and RUWAP portions of the FY 2018-2019 District Budget.

NOW, THEREFORE, BE IT RESOLVED, the Board of Directors of the Marina Coast Water District does hereby approve and adopt the FY 2018-2019 Budget of the Marina Coast Water District.

PASSED AND ADOPTED on June 18, 2018, by the Board of Directors of the Marina Coast Water District by the following roll call vote:

Ayes: Directors _____

Noes: Directors _____

Absent: Directors _____

Abstained: Directors _____

Jan Shriner, Vice President

ATTEST:

Keith Van Der Maaten, Secretary

CERTIFICATE OF SECRETARY

The undersigned Secretary of the Board of the Marina Coast Water District hereby certifies that the foregoing is a full, true and correct copy of Resolution No. 2018-35 adopted June 18, 2018.

Keith Van Der Maaten, Secretary

Marina Coast Water District
Agenda Transmittal

Agenda Item: 10-B

Meeting Date: June 18, 2018

Prepared By: Michael Wegley

Approved By: Keith Van Der Maaten

Agenda Title: Consider Adoption of Resolution No. 2018-36 to Approve the District Five-Year Capital Improvements Program Budget

Staff Recommendation: The Board of Directors is requested to consider adopting Resolution No. 2018-36 approving the District Five-Year Capital Improvements Program (CIP) Budget.

Background: *5-Year Strategic Plan, Goal No. 2 – To provide a high quality water distribution system and an efficiently operating wastewater collection system to serve existing and future customers. Through the master planning process, our infrastructure strategy is to carefully maintain our existing systems and ensure future additions and replacements will meet District standards.*

Each year, the District follows a budget development process for Board approval of the annual budget. Annual update of the District's one-year and five-year CIP program follows the same schedule. The current CIP budget was adopted on June 5, 2017. The draft five-year CIP for Fiscal Year (FY) 2018-2019 was presented to the Board for review and direction on March 12, 2018.

The Ord Community portion of the draft five-year CIP Budget was included with the Draft FY 2018-2019 MCWD Budget and Compensation Plan delivered to the Fort Ord Reuse Authority (FORA) on March 8, 2018. The Water and Wastewater Oversight Committee (WWOC) was cancelled March 14, 2018 and lacked a quorum for the March 28, 2018 and April 11, 2018 meetings and was finally presented on April 25, 2018. The WWOC recommended the MCWD FY 2017-2018 budget to the FORA Board on April 25, 2018. The FORA Board approved the Draft MCWD Budget and Compensation Plan on June 8, 2018.

Discussion/Analysis: The Draft FY 2018-19 District Budget was distributed to the Board of Directors with the Five-Year CIP on March 7, 2018 for review in preparation for the budget workshop. On March 12, 2018, the Board held its budget workshop and provided direction to staff for preparation of the final budget documents and the Five-Year CIP.

The attached Five-Year CIP project list includes projects in progress in FY 2017-2018 and those required in future years. Projects needed in the next five years are shown with funding in the proposed FY, and the remaining projects are shown in "Out Years" (beyond FY 2021-2022). The Category column in the table indicates the project addresses an existing deficiency (E), a single development project (S), or multiple development projects (M). The majority of the projects needed address existing deficiencies (aging equipment requiring replacement, service mains which have failed in recent years, and water storage tanks).

Environmental Review Compliance: None.

Financial Impact: ___ Yes ___ **X** ___ No

Funding Source/Recap: None

June 18, 2018

Resolution No. 2018-36
Resolution of the Board of Directors
Marina Coast Water District
Approving the District Five-Year Capital Improvements Program Budget
for the Central Marina and Ord Community Service Areas

RESOLVED by the Board of Directors (“Directors”) of the Marina Coast Water District (“District”), at a regular meeting duly called and held on June 18, 2018, at 211 Hillcrest Avenue, Marina, California as follows:

WHEREAS, Marina Coast Water District ("District") staff prepared and presented the draft FY 2018-2019 Budget which includes projected revenues, expenditures and capital improvement projects for Central Marina and the Ord Community Water, Recycled Water and Wastewater systems, including the area within the jurisdiction of Fort Ord Reuse Authority (“FORA”) and the area remaining within the jurisdiction of the U.S. Army; and,

WHEREAS, the Five-Year Capital Improvement Projects Budget for the Central Marina and Ord Community provides for funds necessary to meet operating and capital expenses for sound operation and provision of the water, recycled water and wastewater facilities and to enable the District to provide continued water, recycled water and sewer services within the existing service areas in Central Marina and in the Ord Community; and,

WHEREAS, the Water/Wastewater Oversight Committee of FORA and the District's full Board have reviewed the proposed Five-Year Capital Improvement Projects Budget; and,

WHEREAS, after a public meeting and based upon staff’s recommendations, the Board has determined that the Five-Year Capital Improvement Projects Budget should be adopted.

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the Marina Coast Water District does hereby approve and adopt the Five-Year Capital Improvement Projects budget for Central Marina and the Ord Community.

PASSED AND ADOPTED on June 18, 2018, by the Board of Directors of the Marina Coast Water District by the following roll call vote:

Ayes: Directors _____

Noes: Directors _____

Absent: Directors _____

Abstained: Directors _____

Jan Shriner, Vice President

ATTEST:

Keith Van Der Maaten, Secretary

CERTIFICATE OF SECRETARY

The undersigned Secretary of the Board of the Marina Coast Water District hereby certifies that the foregoing is a full, true and correct copy of Resolution No. 2018-36 adopted June 18, 2018.

Keith Van Der Maaten, Secretary

Marina Coast Water District
Agenda Transmittal

Agenda Item: 10-C
Prepared By: Brian True
Reviewed By: Michael Wegley

Meeting Date: June 18, 2018
Approved By: Keith Van Der Maaten

Agenda Title: Consider Adoption of Resolution No. 2018-37 to Approve the Water Supply Assessment and Written Verification of Supply for the Campus Town Specific Plan

Staff Recommendation: The MCWD Board of Directors consider approving the *Water Supply Assessment and Written Verification of Supply for the Campus Town Specific Plan* (see Attached).

Background: *Five-year Strategic Plan, Strategic Element 2.0 Infrastructure – Our objective is to provide a high quality water distribution system and an efficiently operating wastewater collection system to serve existing and future customers. Through the master planning process, our infrastructure strategy is to carefully maintain our existing systems and ensure future additions and replacements will meet District Standards.*

At the request of the City of Seaside, the District prepared a Water Supply Assessment (WSA) and Written Verification of Supply (WVS) for the proposed Campus Town Specific Plan. The WSA was prepared in accordance with Senate Bills 610 and 221 which modified portions of the California Water Code and Government Code to assure that proposed developments over a certain size are analyzed during the planning process to confirm that reliable water supply is available. The analysis results are provided, in this case, to City of Seaside decision-makers prior to approval of the specified development. The law intends that WSA/WV's will serve as evidentiary basis for approval action by the City. The City will circulate the WSA with the Campus Town Specific Plan Draft Environmental Impact Report.

The Campus Town project itself is located within lands owned by the City of Seaside. The project area is roughly bounded to the north by the Lightfighter Drive/Colonel Durham Street alignment, to the west by 1st Avenue, to the south by Gigling Road (excluding the Army's Commissary area), and to the east by 7th Avenue.

The specific plan for the Campus Town development is proposed to include the following land-use elements:

- up to 1,485 residential dwelling units
- 250 hotel rooms
- 75 youth hostel rooms
- 150,000 square-feet of commercial space (retail, dining and entertainment)
- 50,000 square-feet of office or light industrial space.

The residential component will be a mix of single-family detached, single-family attached (townhomes), and multi-family buildings (multi-story apartments). There will be no more than 600 multi-family units.

Discussion/Analysis: District staff and its consultant, Schaaf & Wheeler, worked with the Developer and City officials to develop this WSA. The WSA concludes that the total water demand for the project will be 487.4-acre-feet-per-year (AFY; see Table 2.1 on WSA page 12). Since the project is located in the City of Seaside, the entire water allocation must come from the

City of Seaside's FORA allocation for potable water of 1,012-AFY and non-potable water allocation of (currently) 453-AFY. The City of Seaside previously allocated 825.7-AFY of their potable supply (a combination of City allocation actions and existing uses at the time of the base closure). Actual usage within the Seaside – Ord Community is significantly lower, because (1) some projects have not yet been completed, and (2) some allocations exceed the actual usage of completed project. A portion of the 825.7-AFY of water allocated within City of Seaside may be converted to non-potable water for irrigation purposes, once the current recycled water distribution system is completed. The difference between the total water demand of the Campus Town project (487.43-AFY) and the remaining available allocate-able potable water supply (1,012-AFY - 825.7-AFY = 186.3-AFY) is 301.13-AFY – this is the quantity of water that the City of Seaside will attempt to “make-up” as described below.

Based on the above, the WSA concludes:

The City of Seaside does not have sufficient existing water supply to achieve the complete build-out of the planned Campus Town Specific Plan Area. If the project is phased, the initial phase could be authorized up to 186.3 AFY from the existing Salinas Valley Groundwater allocations. Later phases must be deferred until the District is able to develop additional sources of water supply for the Ord Community.

There are several different actions that the City of Seaside may take to make-up the difference of 301-AFY, thereby improving their ability to build more of the planned Campus Town project. These too are reported in the attached draft WSA; however, the list should not be viewed as an exhaustive list of alternatives or opportunities:

- Offset urban irrigation demands within the Seaside portion of the Ord Community with recycled water and then apply the existing potable supply towards the Campus Town Specific Plan area. The project EIR should clearly describe that intent and the resulting allocation of potable and recycled water supply. For example, the Seaside Highlands development was constructed with recycled water mains to supply the landscape irrigation systems. This system is currently fed with potable water, but recycled water will be available within the next few years. Providing recycled water for irrigation of that project would make up to 43.1 AFY of potable supply available for reallocation from Seaside Highlands. An additional 10 AFY may be made available by converting the City's Soper Field sports complex (adjacent to Seaside Highlands) to recycled water.
- The City may determine that certain sub-allocation areas are fully developed, and reallocate the unused portion of existing allocations to a new project. In doing this, the City should use the maximum water use from the last 10 years as the basis of comparison.
- The City may require dual-plumbing of buildings to use recycled water for sanitary fixture flushing (toilets and urinals), which will offset potable water demand with recycled water.
- The City may enter into an agreement with another land-use jurisdiction in the Ord Community to allocate currently unused water supply to a portion of this Project.

Environmental Review Compliance: This item is a required portion of the City of Seaside's CEQA EIR for the Campus Town Specific Plan.

Financial Impact: ___ Yes ___ X No Funding Source/Recap: None

Other Considerations: None recommended.

Material Included for Information/Consideration: Resolution No. 2018-37; and, Water Supply Assessment and Written Verification of Supply for the Campus Town Specific Plan.

June 18, 2018

Resolution No. 2018-37
Resolution of the Board of Directors
Marina Coast Water District
Approving the Water Supply Assessment and Written
Verification of Supply for the Campus Town Specific Plan

RESOLVED by the Board of Directors (“Directors”) of the Marina Coast Water District (“District,” “MCWD”), at a regular meeting duly called and held on June 18, 2018, at 211 Hillcrest Avenue, Marina, California as follows:

WHEREAS, the City of Seaside is the lead agency for preparation of the Campus Town Specific Plan, a project that is located in the portion of the City of Seaside served by MCWD; and,

WHEREAS, the Campus Town Specific Plan area is within the MCWD’s Ord Community service area; and,

WHEREAS, the City of Seaside is required to produce a water supply assessment (Water Code section 10910 et. seq.) and written verification of supply (Government Code section 66473.7 (b)(1)) as part of the approval process for the Campus Town Specific Plan; and,

WHEREAS, the City of Seaside requested that MCWD, as the public water supplier for the area of development, analyze the available supplies and produce the required assessment and written verification of supply; and,

WHEREAS, the District completed the requested water supply assessment which concluded, pursuant to Section 10910 of the California Water Code, that the District’s water supplies allocated for the City of Seaside are currently not sufficient to meet the full water demand of 487.4-acre-feet-per-year associated with the proposed Campus Town Specific Plan in addition to other existing and previously approved development demands expected by MCWD in the Seaside Ord Community as described in MCWD’s Urban Water Management Plan during normal, single-dry and multiple dry years within a twenty-year projection; and, pursuant to Section 66473.7 of the California Government Code, the City’s allocated water supplies are currently sufficient only to provide up to 186.3 acre-feet per year of the proposed water demands of the Development, in addition to other planned demands expected by MCWD in the Seaside Ord Community Service Area as described in MCWD’s Urban Water Management Plan during normal, single-dry and multiple dry years within a twenty-year projection; and,

WHEREAS, the District has planned the Regional Urban Water Augmentation Project to develop additional water supply for the Ord Community, and has certified a CEQA Environmental Impact Report for the Project; and,

WHEREAS, the District is currently constructing the recycled water portion of the Regional Urban Water Augmentation Project to deliver non-potable water, a portion of which may be allocated by the City of Seaside to the Campus Town Specific Plan; and,

WHEREAS, the Water Supply Assessment is confirmation of the availability of a reliable water supply for an initial phase of the project, based on the “Agreement between the United States of America and Monterey County Water Resources Agency Concerning Annexation of Fort Ord into Zones 2 and 2A of the Monterey County Water Resources Agency” dated September 21, 1993.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the Marina Coast Water District does hereby approve the Water Supply Assessment and Written Verification of Supply for the proposed Campus Town Specific Plan.

PASSED AND ADOPTED on June 18, 2018, by the Board of Directors of the Marina Coast Water District by the following roll call vote:

Ayes: Directors _____

Noes: Directors _____

Absent: Directors _____

Abstained: Directors _____

Jan Shriner, Vice President

ATTEST:

Keith Van Der Maaten, Secretary

CERTIFICATE OF SECRETARY

The undersigned Secretary of the Board of the Marina Coast Water District hereby certifies that the foregoing is a full, true and correct copy of Resolution No. 2018-37 adopted June 18, 2018.

Keith Van Der Maaten, Secretary

Marina Coast Water District
Agenda Transmittal

Agenda Item: 10-D

Meeting Date: June 18, 2018

Prepared By: Paula Riso

Approved By: Keith Van Der Maaten

Agenda Title: Consider Adoption of Resolution No. 2018-38 to Support a California Water Bond Ballot Measure in November 2018

Staff Recommendation: The Board of Directors adopt Resolution No. 2018-38 to support a California Water Bond Ballot Measure in November 2018.

Background: *5-Year Strategic Plan, Mission Statement – We Provide high quality water, wastewater collection and conservation services at a reasonable cost, through planning, management and the development of water resources in an environmentally sensitive manner.*

Discussion/Analysis: There is a water bond proposed to be put forth statewide to California voters in November 2018. It is a citizens' initiative \$8.9 billion water bond known as the State Water Supply Infrastructure, Water Conveyance, Ecosystem and Watershed Protection and Restoration, and Drinking Water Protection Act of 2018. If approved by voters, the funds would provide safe drinking water, repairs to major infrastructure, and additional water shortage/supply solutions. This Bond is complementary to Proposition 68 that was approved on June 5, 2018 authorizing \$4.1 billion in general obligation bonds to finance water and park projects, climate change preparedness, coastal protection, and outdoor access. Of the \$4.1 billion, \$1.6 billion will fund water related projects.

Together, these bonds would provide more than \$10 billion for drought preparedness projects, flood protection, safe drinking water, implementation of the Sustainable Groundwater Management Act, and other projects that will improve water supply reliability and ecosystem health.

Environmental Review Compliance: None required.

Financial Impact: Yes No Funding Source/Recap: None

Other Considerations: The Board can elect to not support the water bond ballot measure.

Material Included for Information/Consideration: Resolution No. 2018-38; and, ACWA informational 2018 Water Bonds Brochure.

Action Required: Resolution Motion Review
(Roll call vote is required.)

Board Action

Motion By _____ Seconded By _____ No Action Taken _____

Ayes _____ Abstained _____

Noes _____ Absent _____

June,18 2018

Resolution No. 2018 - 38
Resolution of the Board of Directors
Marina Coast Water District
Supporting a California Water Bond Ballot Measure in November 2018

RESOLVED by the Board of Directors (“Directors”) of the Marina Coast Water District (“District”), at a regular meeting duly called and held on June 18, 2018 at 211 Hillcrest Avenue, Marina, California as follows:

WHEREAS, a water bond is proposed to be put forth statewide to California voters in November 2018; and,

WHEREAS, the citizens’ initiative \$8.9 billion water bond is known as the State Water Supply Infrastructure, Water Conveyance, Ecosystem and Watershed Protection and Restoration, and Drinking Water Protection Act of 2018; and,

WHEREAS, this Bond is complementary to Proposition 68 that was approved on June 5, 2018 authorizing \$4.1 billion in general obligation bonds of which \$1.6 billion will fund water related projects; and,

WHEREAS, together, these bonds would provide more than \$10 billion for drought preparedness projects, flood protection, safe drinking water, implementation of the Sustainable Groundwater Management Act, and other projects that will improve water supply reliability and ecosystem health.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the Marina Coast Water District does hereby support the State Water Supply Infrastructure, Water Conveyance, Ecosystem and Watershed Protection and Restoration, and Drinking Water Protection Act of 2018.

PASSED AND ADOPTED on June 18, 2018, by the Board of Directors of the Marina Coast Water District by the following roll call vote:

Ayes: Directors _____

Noes: Directors _____

Absent: Directors _____

Abstained: Directors _____

Jan Shriner, Vice President

ATTEST:

Keith Van Der Maaten, Secretary

CERTIFICATE OF SECRETARY

The undersigned Secretary of the Board of the Marina Coast Water District hereby certifies that the foregoing is a full, true and correct copy of Resolution No. 2018-38 adopted June 18, 2018.

Keith Van Der Maaten, Secretary

Marina Coast Water District
Agenda Transmittal

Agenda Item: 10-E

Meeting Date: June 18, 2018

Prepared By: Paula Riso

Approved By: Keith Van Der Maaten

Agenda Title: Consider Adoption of Resolution No. 2018-39 Placing a Director in Nomination as a Member of the Association of California Water Agencies Region 5 Position

Staff Recommendation: The Board of Directors adopt Resolution No. 2018-39 placing a Director in nomination as a member of the Association of California Water Agencies (ACWA) Region 5 Position.

Background: *5-Year Strategic Plan, Mission Statement – We Provide high quality water, wastewater collection and conservation services at a reasonable cost, through planning, management and the development of water resources in an environmentally sensitive manner.*

Discussion/Analysis: The ACWA Region 5 Board is looking for ACWA members who are interested in leading the direction of ACWA Region 5 for the remainder of the 2018-2019 term. There is one Board Member vacancy. The Chair and Vice Chair of Region 5 serve on ACWA's Statewide Board of Directors and recommend all committee appointments for Region 5. The members of the Region 5 Board determine the direction and focus of region issues and activities, and support the fulfillment of ACWA's goals on behalf of members.

The nomination form and Resolution must be submitted to ACWA by June 25, 2018. The Region 5 will make their appointment shortly thereafter and will inform the region of the results.

Environmental Review Compliance: None required.

Financial Impact: ___ Yes __X__ No Funding Source/Recap: None

Other Considerations: The Board can elect to not nominate a Director to the ACWA Region 5 Board.

Material Included for Information/Consideration: Resolution No. 2018-39; ACWA Region 5 Rules & Regulations; and, Nomination Form.

Action Required: __X__ Resolution ___ Motion ___ Review
(Roll call vote is required.)

Board Action

Motion By _____ Seconded By _____ No Action Taken _____

Ayes _____ Abstained _____

Noes _____ Absent _____

June,18 2018

Resolution No. 2018 - 39
Resolution of the Board of Directors
Marina Coast Water District

Placing in Nomination _____ as a Member of the
Association of California Water Agencies Region 5 Board

RESOLVED by the Board of Directors (“Directors”) of the Marina Coast Water District (“District”), at a regular meeting duly called and held on June 18, 2018 at 211 Hillcrest Avenue, Marina, California as follows:

WHEREAS, the Board of Directors of the Marina Coast Water District does encourage and support the participation of its members in the affairs of the Association of California Water Agencies (ACWA); and,

WHEREAS, _____ has indicated a desire to serve as a Board Member of ACWA Region 5.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the Marina Coast Water District does place its full and unreserved support in the nomination of _____ as a Board Member of ACWA Region 5.

BE IT FURTHER RESOLVED, that the expenses attendant with the service of _____ in ACWA Region 5 shall be borne by the Marina Coast Water District.

PASSED AND ADOPTED on June 18, 2018, by the Board of Directors of the Marina Coast Water District by the following roll call vote:

Ayes: Directors _____
Noes: Directors _____
Absent: Directors _____
Abstained: Directors _____

Jan Shriner, Vice President

ATTEST:

Keith Van Der Maaten, Secretary

CERTIFICATE OF SECRETARY

The undersigned Secretary of the Board of the Marina Coast Water District hereby certifies that the foregoing is a full, true and correct copy of Resolution No. 2018-39 adopted June 18, 2018.

Keith Van Der Maaten, Secretary

Marina Coast Water District
Staff Report

Agenda Item: 11-A

Meeting Date: June 18, 2018

Prepared By: Michael Wegley

Approved By: Keith Van Der Maaten

Agenda Title: Receive an Update on the Water, Sewer and Recycled Water Master Plans

Staff Recommendation: The Board of Directors is requested to receive a presentation and status update on the Water, Sewer and Recycled Water Master Plans for the Marina and Ord communities.

Background: *5-Year Strategic Plan Mission Statement – To provide our customers with high quality water, wastewater collection and conservation services at a reasonable cost, through planning, management and the development of water resources in an environmentally sensitive manner.*

On November 21, 2016, the Board awarded a Master Plan study to Akel Engineering. On October 23, 2017, the Board received an update on the master plan process. Akel Engineering described the work performed to evaluate the existing sewer, water and recycled systems and presented a discussion on the methodology to develop the hydraulic modeling of the existing system. Akel then explained the methodology to evaluate existing deficiencies, system capacities for planned growth, and develop the capital improvement program.

Discussion/Analysis: Development of the rate study progressed quicker than the master plans to the point that capital improvement cost estimates for the new master plans would not be available in time to complete the rate study and approve new rates. Master planning work had to be set aside to develop updated current construction cost estimates based on existing master plans for the rate study. This resulted in a delay in the master planning process.

Preliminary design of future water system improvements to service growth led to larger pipelines, pumps and tanks. This would translate into higher water capacity charges. Root causes include an ambitious population growth rate from the Urban Water Management Plan (UWMP), commercial and industrial fire flow criteria, and water system storage requirements.

Population projections through 2035 in the Urban Water Management Plan range from two to seven percent with an average projection of four percent. A growth rate of two percent is strong and three percent is aggressive in a booming economy. Therefore, staff directed Akel Engineering to use a straight-line growth projection of three percent.

Akel Engineering suggested contacting the fire departments (Marina, Seaside, Presidio of Monterey and Monterey County Regional) throughout the District's service area to determine if the fire flow and storage requirements could be reduced. All of the fire departments did not want to reduce any of the criteria. Therefore, Akel is evaluating providing a 25% operational storage capacity and achieving the requisite 50% emergency storage capacity.

The additional work to evaluate these changes, additional reviews and rewrites increased the cost of the \$463,715 master planning process by \$14,694 and added 11 months to the project schedule. The total master plan project contract is \$478,409. The remaining work is scheduled to occur over the next three months.