#### NORTH MARIN WATER DISTRICT MINUTES OF REGULAR MEETING OF THE BOARD OF DIRECTORS April 2, 2024

# 5 **CALL TO ORDER**

1

2

3

4

President Baker called the regular meeting of the Board of Directors of North Marin Water
 District to order at 4:00 p.m. at the District Headquarters and the agenda was accepted as
 presented. Present were Directors Jack Baker, Ken Eichstaedt, Rick Fraites, Michael Joly, and
 Stephen Petterle. Also present were General Manager Tony Williams, District Secretary Eileen
 Mulliner, Assistant General Manager/Chief Engineer Eric Miller, and Auditor-Controller Julie Blue.
 District employees Chris Kehoe, Construction/Maintenance Superintendent, Robert Clark,
 Operations/Maintenance Superintendent, and Tim Fuette. Senior Engineer. were also in attendance.

- Operations/Maintenance Superintendent, and Tim Fuette, Senior Engineer, were also in attendance.
   Mark Hildebrand of Hildebrand Consulting also attended the meeting.
- 14 District customers Bruce Webster and Mary Stompe were also in the audience.

# 15 **MINUTES**

16 On the motion of Director Joly, and seconded by Director Petterle, the Board approved the 17 minutes from the March 19, 2024 regular meeting as presented by the following vote:

- 18 AYES: Director(s) Baker, Eichstaedt, Fraites, Joly and Petterle
- 19 NOES: None
- 20 ABSENT: None
- 21 ABSTAIN: None
- 22 GENERAL MANAGER'S REPORT

Tony Williams gave a brief report on the Potter Valley Project. He said the Eel Russian Project Authority ERPA) Board met on March 19. At the meeting, the ERPA Board reviewed two primary alternatives for a future diversion and the highest ranked alternative is the pump back facility, which was selected by the Board. This alternative would utilize the existing diversion tunnel into Potter Valley.

Mr. Williams mentioned that staff had received a draft technical memorandum from Marin Water regarding their planned water conveyance projects. Three alternatives were ranked highest, two of which use some or all of the North Marin Aqueduct pipeline. Once the report is finalized, Mr. Williams will come back to the Board with updates or perhaps invite their General Manager, Ben. Horenstein to return to speak to the Board. Director Petterle asked if these alternatives could affect North Marin Water District's supply and Mr. Williams said no, that only operations are potentially impacted.

Mr. Williams gave an update on the Aqueduct – Marin-Sonoma Narrows Widening project
 with Caltrans and noted that our pipeline easements that cross Hwy 101 have been finalized. There

1 is a total of 7 crossings. He said that he hopes the remaining project easements will be completed2 next.

Mr. Williams mentioned that in Miscellaneous section of the agenda is the NMWD Budget
Review and Rate Hearing schedule that was posted in the Pt. Reyes Light. The item has been in
the Marin Independent Journal as well.

Director Baker asked in regards to the North Marin Aqueduct pipeline if recently Petaluma
has expressed interest in taking over the out of boundary customers in Sonoma County. Mr.
Williams said nothing new has come up but reminded the Board that Marin LAFCo was working on
their Municipal Service Review.

10 Director Joly asked about the status of the Stafford Dam raising project. Mr. Williams said 11 that staff meet monthly with Marin County Flood Control District which partnered with NMWD to 12 perform hydrologic and hydraulic (H&H) analysis of Novato Creek above the dam. The next step is 13 to review the H&H methodology with the state's Division of Safety of Dams (DSOD) to make sure 14 the analysis is acceptable and noted that a similar action was done for the ongoing geotechnical 15 analysis for the project. Mr. Williams said the analysis is very detailed and is need to make sure the 16 methodology is correct and the results indicate no change in dam safety. Staff hopes to bring 17 something back to the Board in the summer.

Director Joly asked for a short update on the Lynwood Pump Station project. Eric Miller gave a brief update saying staff is working with the consultant on the project to look for additional primary sites. He said the current engineering and environmental documents will be made available at the Novato Library branch in Hamilton, near one of the proposed project sites. Mr. Miller also said an FAQ will be on the website soon. Director Joly thanked Mr. Miller.

## 23 **OPEN TIME**

27

President Baker asked if anyone in the audience wished to bring up an item not on the agenda and there was no response.

#### 26 STAFF/DIRECTORS REPORTS

President Baker asked if there were any staff or director's reports and there were none.

## 28 ACTION CALENDAR

## 29 APPROVE: ACCEPT 2024 NOVATO AND RECYCLED WATER RATE STUDY DRAFT REPORT

## 30 AND DIRECT STAFF TO PREPARE A PROPOSITION 218 NOTICE OF PUBLIC HEARING

Mark Hildebrand, of Hildebrand Consulting, presented the 2024 Novato and Recycled Water Rate Study Draft Report. The presentation was very similar to what he had presented at the previous meeting, but noted a few updates since the previous draft such as revised future year revenue increases, an adjustment of one percent. He noted that the rate drivers were primarily raising operational expenses and needed capital spending and that the effect of cost escalations for

1 supplies, chemical and utilities varied despite a general inflation increase. He also noted that in 2 future years, beginning with fiscal year 2025-2026, a pass-through provision is being proposed for 3 Sonoma Water's wholesale rates. The Board asked questions about the pass-through including 4 what other agencies use it and was it common in general in the state. Mr. Hildebrand replied that it is 5 becoming more common and is legally allowed for wholesale water costs. Mr. Williams noted that at 6 least three water contractors have used it or plan to use it. Mr. Williams also noted that Kiosk was 7 working on simple graphics to explain the pass-through as well as other aspects of the rates. 8 Director Eichstaedt asked if we were to move an existing pump station to a location that is not ideal 9 engineering wise, will it affect our pumping costs. Mr. Williams said, yes, in addition to construction 10 costs, pumping has costs as well as previously noted in Mr. Hildebrand's presentation. Mr. Williams 11 said a pump station needs to be in an ideal hydraulic location to reduce the pumping costs. Eric 12 Miller said a pump station has to pump longer when it is not located well which means increased 13 pumping costs. Mr. Williams clarified that the Board's action tonight was not an approval of the 14 proposed rates. Director Baker asks if any members of the public would like to speak to this item. 15 Mary Stompe addressed the Board with a few questions regarding the rate study. She 16 asked if, as a Novato ratepayer, does Novato's rate revenue fund the West Marin and Oceana Marin 17 enterprises. Mr. Williams said that, when necessary, the Novato enterprise will loan funds to either 18 of the other two enterprises but it has to be paid back and there is an allocation of overhead to those 19 enterprises. Julie Blue added that the loans are not interest free. Ms. Stompe asked when was the 20 last time the rate methodology was reviewed and Ms. Blue said we try to review every 5 years. She 21 said that we keep the money for each enterprise separate. Ms. Stompe also said she was 22 concerned about the equity between the different types of customer and that it appears residential 23 customers are paying a higher rate. Mr. Hildebrand went over the information he had presented 24 showing the bill impacts for average users. He said the cost of service is the driver and no one 25 class (type or usage Tier) is being penalized. He also noted that the proposed 8.5% is a revenue 26 increase and affects the various rate structure components differently resulting in some individual 27 items with a percentage above or below the 8.5%. Director Petterle mentioned that the fixed rate on 28 is bill is now more than his usage. Mr. Williams said that the fixed charge is needed to ensure that 29 the water distribution system can deliver the water to each customer no matter how much is actually 30 consumed. Director Eichstaedt noted that the Low-Income Rate Assistance (LIRA) program is a 31 very important part of the overall picture. Mr. Williams noted that the LIRA program does not use 32 rate revenue and therefore is not subsidized by other customers; the funds come from limited 33 property taxes in Novato (0.1% of all property taxes collected).

On the motion of Director Petterle, and seconded by Director Joly, the Board approved theitem by the following vote:

36

3 of 5

- 1 AYES: Director(s) Baker, Eichstaedt, Fraites, Joly and Petterle
- 2 NOES: None
- 3 ABSENT: None
- 4 ABSTAIN: None

## 5 APPROVE: WEST MARIN WATER SYSTEM FINANCIAL PLAN UPDATE FY 24/25

6 Julie Blue addressed the Board and went over the West Marin Water System Financial Plan 7 Update for 2024/25. She said that since the FY20/21 Rate Study some variables have changed 8 such as low water sales so a new rate study is recommended a year early. Ms. Blue noted that 9 despite decrease in water sales, there will be a 6% rate increase for the next fiscal year per the 10 2021 Rate Study, which is approximately \$7.70 per bi-monthly bill for the typical residential 11 customer. Tony Williams said that the long-term capital improvement plan is being looked at more 12 closely and is another reason to do a new rate study early. He said there are two key bridges in 13 West Marin that have our pipelines connected to them and since the bridges will be replaced our 14 pipelines will need to be temporarily moved and replaced and the costs will likely be more than 15 expected. Ms. Blue said that the District will be able to borrow funds in the future because much of 16 the previous debt will have been paid off. Ms. Blue also said that water sales are 19% below the 17 recent 5-year average. Director Eichstaedt, referring to the 5-year financial plan attachment, said he 18 is concerned with the lack of reserves in the bank over time. Ms. Blue said that it is due to the lack 19 of water sales and that is another reason to perform a new study early. Director Eichstaedt said that 20 the culture in West Marin is to conserve which in turn equates to lower water sales and questioned 21 how will we fund a new treatment plant in future years. Tony Williams said that staff have met with 22 Congressman Huffman last year, Assemblymember Connolly has visited the Novato Water System 23 and next year hopes to have him visit the Pt. Reyes Treatment Plant with the hope of identifying 24 future funding opportunities. He also said we may need to evaluate the type of water source in West 25 Marin and look at other options. Director Joly said it will challenge us to have new out of the box 26 thinking.

- 27 On the motion of Director Eichstaedt, and seconded by Director Fraites, the Board approved28 the item by the following vote:
- 29 AYES: Director(s) Baker, Eichstaedt, Fraites, Joly and Petterle
- 30 NOES: None
- 31 ABSENT: None
- 32 ABSTAIN: None

## 33 APPROVE: OCEANA MARIN SEWER SYSTEM FINANCIAL PLAN UPDATE FY 24/25

34 Julie Blue addressed the Board and said that many assumptions in the forecast are based 35 on the 2015 Ocean Marin Master Plan. The proposed 6% rate increase is projected for next fiscal 36 year and subsequent years. However, capital projects that were slated for next fiscal year that may

still need loans from the Novato water enterprise to fund them. Ms. Blue noted that the forecast 1 assumes revenue from new sewer connection fees every other year and that a total of \$75,000 has 2 been collected in the current year. Director Joly asked if there are substantive projects in the 3 4 coming years and Mr. Williams said the Tahiti Way Pump Station will need an upgrade soon. Director Joly asked when the next Oceana Marin Maser Plan draft will be ready and Eric Miller said 5 6 sometime in 2026. On the motion of Director Petterle, and seconded by Director Joly, the Board approved the 7

8 item by the following vote:

- 9 AYES: Director(s) Baker, Eichstaedt, Fraites, Joly, and Petterle
- 10 NOES: None
- 11 **ABSENT: None**
- 12 ABSTAIN: None

13 INFORMATION ITEMS

#### 14 TAC MEETING – JANUARY 8, 2024

Tony Williams told the Board that if anyone is interested in touring the Sonoma Water 15 16 facilities, there are tours for the WAC/TAC members and to let him know. Director Baker highly 17 recommended taking the tours.

#### 18 MISCELLANEOUS

The Board received the following miscellaneous items: Disbursements – March 21 and 28, 19 2024. Auditor-Controller's Monthly Report of Investments for February 2024, NOAA Three-Month 20 Outlook Precipitation Probability – March 21, 2024, NOAA Seasonal Drought Outlook – March 21, 21 22 2024.

The Board received the following news articles: Marin IJ - California proposes delaying rules 23 aimed at reducing water on lawns – PLAN QUESTIONED, Marin IJ – District faces opposition over 24 water pump – NOVATO, Marin IJ – Utility declines to rule out site for pump station – NOVATO, 25 Marin IJ - The science of weather will be key for supply - EDITORIAL, Marin IJ - Water storage 26 expansion sought - MARIN MUNICIPAL, Pt. Reves Light - NMWD Budget Review Schedule, 27 28 Redheaded Blackbelt News – New plan afoot to divert water from the Eel River into the Russian River after dams removed during high flows. 29

President Baker adjourned the meeting at 6:28 p.m.

#### 30 ADJOURNMENT

**NMWD Minutes** 

31	
32	
33 34	
35	

36 37

Submitted by

**Eileen Mulliner District Secretary** 

April 2, 2024