MINUTES HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 500 (Master)

August 4, 2021

The Board of Directors (the "Board") of Harris County Municipal Utility District No. 500 (the "District") met in regular session, with access by telephone available to the public, pursuant to Texas Government Code Section 551.125 and Governor Greg Abbott's emergency disaster declaration dated March 13, 2020, on the 4th day of August, 2021, and the roll was called of the members of the Board being present by telephone:

Joanne E. QuinteroPresidentJeffry D. OttmannVice PresidentSaundra DahlkeSecretaryJames SpackmanAssistant Secretary

James Ross Asst. Vice President/ Asst. Secretary

and all of the above were present except for Director Quintero, thus constituting a quorum.

Also present at the meeting were Justin Jenkins of McCall Gibson Swedlund Barfoot, PLLC; Debbie Tomer of F. Matuska, Inc. ("FMI"); Jessie Carrasco of Caldwell Companies; Michael Ammel and Amanda Benzman of Environmental Development Partners, LLC ("EDP"); Leslie Cook of RBC Capital Markets; Truman Edminster and J.T. Gaden of Edminster Hinshaw Russ and Associates, Inc. ("EHRA"); Brenda McLaughlin of Bob Leared Interests; and Katie Carner and Jennifer Ramirez of Allen Boone Humphries Robinson LLP ("ABHR").

Ms. Carner reviewed certain recommended protocols for conducting the District's meeting via teleconference. She announced that the meeting was being recorded and that consultant reports presented at the meeting were posted online and available to the public in the form of an "agenda packet" prior to the start of the meeting at www.districtdirectory.org/agendapackets/hcmud500 (posted on August 3, 2021).

PUBLIC COMMENTS

There were no comments from the public.

APPROVE MINUTES

The Board reviewed the minutes of the July 7, 2021, regular meeting. After review and discussion, Director Ross moved to approve the minutes of July 7, 2021, regular meeting, as submitted. Director Spackman seconded the motion, which passed

unanimously.

FINANCIAL AND BOOKKEEPING MATTERS

Ms. Tomer presented the bookkeeper's report and submitted the bills for the Board's review. A copy of the bookkeeper's report is attached.

Ms. Tomer stated that BBVA USA, the current depository for certain District funds, is merging with PNC Bank and will no longer offer collateralized deposits. She requested the Board authorize FMI to transfer the District's accounts to Central Bank and approval of the related agreements, including a Depository Pledge Agreement with Central Bank.

After discussion, Director Ross moved to: (1) approve the bookkeeper's report and the payments presented; and (2) authorize FMI to transfer the District's accounts to Central Bank and approve the related agreements, including the Depository Pledge Agreement with Central Bank, and direct that the Agreements be filed appropriately and retained in the District's official records. Director Dahlke seconded the motion, which passed unanimously.

Ms. Cook reviewed a report on the results of the \$7,195,000 Contract Revenue Refunding Bonds (Water, Sewer, and Drainage Facilities), Series 2021, a copy of which is attached.

AUTHORIZE PREPARATION OF NOTICE TO PARTICIPANT DISTRICTS REGARDING PROPOSED CONTRACT TAX RATE

The Board considered authorizing the preparation of the annual notice to the Participant districts regarding the proposed contract tax rate and the contract payments owed to the Master District for calendar year 2022. After review and discussion, Director Dahlke moved to authorize the preparation of the notice to the Participant districts regarding the contract tax and contract payments owed to the Master District for calendar year 2022. Director Spackman seconded the motion, which passed unanimously.

OPERATION OF DISTRICT FACILITIES

Ms. Benzman presented the operator's report, a copy of which is attached. She reported on routine maintenance and repair items in the Service Area.

Ms. Benzman reported that EDP filed an unauthorized discharge report with the Texas Commission on Environmental Quality ("TCEQ") and Harris County for an excursion caused by a tripped blower due a power surge. Discussion ensued.

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Ms. Benzman updated the Board on the status of the replacement of the lift pump nos. 1 and 2 at lift station no. 2.

Ms. Benzman updated the Board on the status of the replacement of the air drop pipes at the wastewater treatment plant.

Ms. Benzman updated the Board on the status of the water plant no. 2 fence rehabilitation project.

Ms. Benzman reported that the District received an insurance claim check in the amount of \$8,658.11 for repairs related to Winter Storm Uri.

After review and discussion, Director Ross moved to accept the operator's report. Director Spackman seconded the motion, which passed unanimously.

DISCUSS LAKE MANAGEMENT AND MAINTENANCE

WILDLIFE MANAGEMENT, INCLUDING REPORT AND PROPOSALS FROM A ALL ANIMAL CONTROL ("AAAC")

The Board discussed the status of wildlife management in the District, including wildlife monitoring and trapping, and reviewed a report from AAAC for July, a copy of which is attached.

EROSION, DREDGING, AND WATER QUALITY

Mr. Gaden reported that EHRA is still working on a map that identifies areas with erosion in the regional detention facilities and the ownership of each area.

The Board discussed correspondence from the Texas Search and Rescue ("TEXSAR") requesting periodic use of the regional detention facilities for public safety training. Discussion ensued. After discussion, the Board concurred to authorize ABHR to prepare a draft Agreement for Use of Facilities with TEXSAR for the Board's review. The Board also requested that Ms. Carner coordinate with the Towne Lake Community Association regarding the Agreement.

ENGINEERING MATTERS

Mr. Gaden presented an engineer's report, a copy of which is attached, and reviewed it with the Board.

Mr. Gaden noted the phone number residents can call to report potential Storm Water Pollution Prevention Plan ("SWPPP") violations to Harris County, the enforcement agency for SWPPPs in Harris County.

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Mr. Gaden stated that EHRA investigated the possible purchase and installation of permanent generators at the District's facilities. He stated that the only facility without a permanent generator is wastewater treatment plant no. 1. The Board requested that EHRA prepare a cost estimate for the Board's review for both natural gas and diesel options.

PRELIMINARY PLANNING FOR GRADE SEPARATION AT UNION PACIFIC RAILROAD AND INTERSECTION IMPROVEMENTS AT HIGHWAY 290 ("UPRR/HIGHWAY 290 PROJECT")

Mr. Edminster updated the Board on the status of the UPRR/Highway 290 Project.

REPORT ON STORMWATER FACILITIES MAINTENANCE AND REPAIRS, AND APPROVE SUBMERGED STORM SEWER AGREEMENTS AND MAINTENANCE AGREEMENTS

Mr. Gaden stated that the Storm Water Solutions, LLC, report will be provided to the Board.

REVIEW BIDS AND AWARD CONTRACT FOR EMERGENCY WATER INTERCONNECT

Mr. Gaden updated the Board on the status of design of the emergency water interconnect with Harris County Municipal Utility District No. 196 ("HC 196").

REVIEW BIDS AND AWARD CONTRACT FOR WATER WELL NO. 1

Mr. Gaden updated the Board on the status of the design of water well no. 1.

APPROVE PLANS AND SPECIFICATIONS AND AUTHORIZE ADVERTISEMENT FOR BIDS FOR WASTEWATER TREATMENT PLANT NO. 2

Mr. Gaden updated the Board on the design of wastewater treatment plant no. 2.

APPROVE PLANS AND SPECIFICATIONS AND AUTHORIZE ADVERTISEMENT FOR BIDS FOR THE MOUND ROAD EAST UTILITY EXTENSION PROJECT

Mr. Gaden updated the Board on the design of the Mound Road East Utility Extension project. He reported on the status of Harris County's proposed realignment of a portion of Mound Road.

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REVIEW BIDS AND AWARD CONTRACT FOR CONSTRUCTION OF WATER PLANT NO. 1 HYDROPNEUMATIC TANK ADDITION

Mr. Gaden updated the Board on the status of design of the additional hydropneumatic tank at water plant no. 1.

APPROVE PAY ESTIMATES AND CHANGE ORDERS FOR WASTEWATER TREATMENT PLANT AERATION AND DIGESTER BASIN REHABILITATION PROJECT

Mr. Gaden updated the Board on the status of the wastewater treatment plant aeration and digester basin rehabilitation project. He stated that he had no pay estimates from T&G Services for the Board's approval.

APPROVE PAY ESTIMATES AND CHANGE ORDERS FOR CLEARING AND GRUBBING FOR DETENTION 1L, PHASE 2

Mr. Gaden updated the Board on the status of clearing and grubbing to serve detention 1L, Phase 2. He stated that he had no pay estimates from Project Storm, LLC for the Board's approval.

APPROVE PAY ESTIMATES AND CHANGE ORDERS FOR TOWNE LAKE SECTION 60 TEMPORARY ACCESS ROAD

Mr. Gaden updated the Board on the construction of the Towne Lake Section 60 temporary construction access road. He stated that he had no pay estimates from Storm Water Solutions, LLC for the Board's approval.

APPROVE PAY ESTIMATES AND CHANGE ORDERS FOR DETENTION 1L, PHASE 2

Mr. Gaden updated the Board on the status of construction of detention 1L, Phase 2. He stated that he had no pay estimates from Allgood Construction Co., Inc. for the Board's approval.

APPROVE CAPACITY RESERVATIONS AND UTILITY COMMITMENT LETTERS

There was no discussion on this agenda item.

UPDATE ON TPDES PERMIT RENEWAL APPLICATION FOR HORSEPEN CREEK WASTEWATER TREATMENT PLANT

Mr. Gaden reported that the TPDES permit renewal application for the Horsepen Creek wastewater treatment plant is under review at the TCEQ.

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CONVEYANCE OF EASEMENTS/DEEDS; ABANDONMENT OF EASEMENT; CONSENTS TO ENCROACHMENT

There was no discussion on this agenda item.

Director Dahlke left the meeting.

<u>UPDATE ON PARK BOND APPLICATION NO. 1, SURPLUS FUNDS APPLICATIONS, AND BOND APPLICATION NO. 11</u>

Ms. Carner and Mr. Gaden updated the Board on the status of the park bond application no. 1 and the surplus funds applications. Ms. Carner stated that the TCEQ approved the District's surplus funds application for the emergency water interconnect with HC 196 and construction of water well no. 1.

Ms. Carner and Mr. Gaden updated the Board on the status of preparation of the taxable bond application no. 11 for water, sewer, and drainage facilities.

After review and discussion, Director Ross moved to approve the engineer's report. Director Spackman seconded the motion, which passed by a vote of 3-0, with Director Dahlke temporarily absent from the meeting.

WEST HARRIS COUNTY REGIONAL WATER AUTHORITY MATTERS

There was no discussion on this agenda item.

Director Dahlke re-entered the meeting.

LANDSCAPE ARCHITECT'S REPORT

The Board reviewed the landscape architect's report from KGA/DeForest Design, LLC, a copy of which is attached.

REPORT REGARDING DEVELOPMENT IN THE DISTRICT

There was no discussion on this agenda item.

REPORTS FROM DISTRICT CONSULTANTS REGARDING DISTRICT CORRESPONDENCE AND PROVISION OF RECORDS

There was no discussion on this agenda item.

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REVIEW AND REVISE ACTION LIST

The Board reviewed the action list and noted items to be included and removed from the list.

There being no further business to come before the Board, the Board concurred to adjourn the meeting.

(SEAL)



Secretary, Board of Directors

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