LAS VEGAS VALLEY WATER DISTRICT BOARD OF DIRECTORS MEETING SPECIAL MEETING APRIL 27, 2020 MINUTES

CALL TO ORDER 1:05 p.m., meeting conducted via teleconference

DIRECTORS PRESENT

VIA PHONE: Marilyn Kirkpatrick, President

Jim Gibson, Vice President

Larry Brown Michael Naft Tick Segerblom Lawrence Weekly

DIRECTORS ABSENT Justin Jones

STAFF PRESENT John Entsminger, Dave Johnson (via phone), Julie Wilcox (via phone),

Greg Walch (via phone), Kevin Bethel (via phone)

Unless otherwise indicated, all members present voted in the affirmative.

COMMENTS BY THE GENERAL PUBLIC

For full public comment, visit www.lvvwd.com/apps/agenda/lvvwd/index.cfml

There were no comments provided in advance by the public.

ITEM NO.

1. Approval of Agenda & Minutes

FINAL ACTION: A motion was made by Vice President Gibson to approve the agenda for this meeting. The

motion was approved.

2. Receive an overview and discuss the Fiscal Year 2020/2021 Tentative Budget

John Entsminger, General Manager, presented the District's Fiscal Year 2020-2021 tentative budget. A copy of his presentation is attached to these minutes.

Mr. Entsminger began by providing some highlights from the 2019-2020 Fiscal Year, including continued progress of the 10-year Capital Improvements Plan (CIP), an increased number of Water Waste Investigations from the previous year, installation of a renewable energy-producing solar photovoltaic carport at the LVVWD campus, easier payment options for customers and reception of awards from both national and international organizations.

He stated that the tentative 2020-2021 budget that was submitted to the State of Nevada ahead of the deadline did not include any impacts from COVID-19. The District prepared a Proposed Final Budget in response to the pandemic, which reflects a decrease to most District revenue sources. He recommended maintaining budget flexibility for the District entering to allow the ability to better manage impacts, stating that a reduction in spending is possible if needed, but that maintaining ability to move forward with projects if conditions warrant remains important.

Mr. Entsminger provided a brief summary of the District's pandemic response, including closing the Springs Preserve, moving non-critical staff to work remotely from home, increasing safety protocols at all sites, donating 50,000 N95 masks to first responders, suspending customer shut offs for delinquent or non-payments; all while still providing safe drinking water to the community. He also presented the District's water use for March and April, showing large decreases from previous years. Upcoming and ongoing CIP-related infrastructure projects, including Las Vegas Boulevard improvements, reservoirs and pipeline replacements were also presented to the Board.

He gave an overview of the 2020-2021 budget sources and uses and showed potential impacts from Covid-19, including projected revenue decreases. He stated that asset management remains a top priority and reiterated that, if needed, the organization has flexibility to reduce spending if the situation necessitates.

MINUTES – LAS VEGAS VALLEY WATER DISTRICT – APRIL 27, 2020 – PAGE TWO

COMMENTS BY THE GENERAL PUBLIC

There were no members of the public who called in wishing to speak.

Adjournment

There being no further business to come before the board, the meeting adjourned at 1:25 p.m.

Copies of all original agenda items and minutes, including all attachments, are on file in the General Manager's office at the Las Vegas Valley Water District, 1001 South Valley View Boulevard, Las Vegas, Nevada.

Fiscal Year 2020-21

Budget Workshop





1

2019-20 Highlights

- Continued progress on Board-approved 10-year Capital Improvements Plan (CIP)
- Doubled the number of Water Waste Investigations as compared to previous year
- New solar photovoltaic carport covers installed on LVVWD campus; expected to produce more than 4,200 megawatt hours in renewable energy
- Easier payment options added for customers: new payment kiosk installed in Customer Service lobby
- Received Oracle's Sustainability Award for LVVWD's Excessive Leak Monitoring Program
- Bond refunding activities have saved \$4 million to date and take advantage of low interest rates

2020-21 Budget Overview

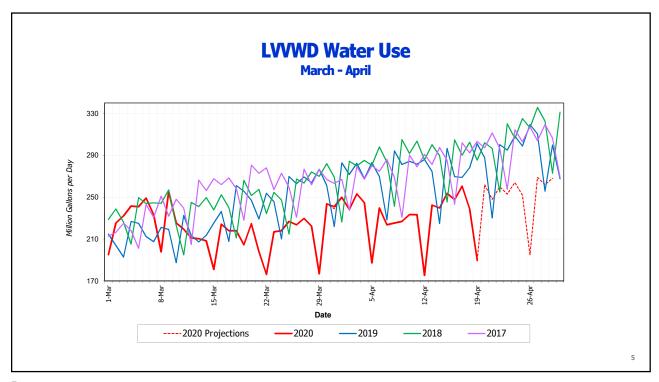
- The LVVWD submitted a Tentative Budget by April 15 before the impacts of COVID-19 were finalized
- The LVWVD prepared a Proposed Final Budget in response to the COVID-19, which projects declines in revenues compared to the Tentative Budget
- Total Budget: \$554.1 million; capital expenditures represent 26% of the total budget
- The Proposed Budget projects a \$57.6 million deficit
- LVVWD Reserves and prudent management of expenditures will help support the organization through this period of uncertainty

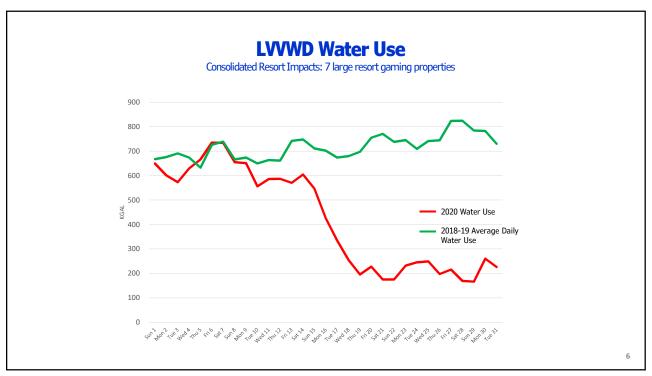
3

LVVWD Pandemic Response

- Closed Springs Preserve on March 16; closed offices on March 17
- Moved staff to working remotely except those performing critical functions onsite
- All LVVWD facilities and construction sites taking extra measures to ensure sanitation and employee safety
- Shifted developer submittal process to accommodate social distancing
- Maintained employee working status and Collective Bargaining Agreements
- Donated 50,000 N95 masks to first responders
- Suspended customer shut offs for delinquent and/or non-payments
- Maintained the communities water service while meeting all safety standards under difficult circumstances

4







LVVWD Capital Improvements Plan: LV Boulevard Improvements

Projects will increase the reliability of the water service through the replacement of aging and inaccessible infrastructure.

Performed alongside City and County projects to reduce impacts.

Project Components:

- Installation of a 24-inch water line from Sahara to Spring Mountain (replaces a pipeline installed in 1955)
- Design of 36-inch pipeline from 215 to Russell (replaces pipeline installed in 1963)
- Installation of new 16-inch pipeline from Sahara to Stewart (replaces pipeline installed in 1955 and moves services out of alleys)
- Design of pipeline improvements from Stewart to Bonanza
- Includes future phase from Russell to Spring Mountain

7

LVVWD Capital Improvements Plan: Cougar Reservoir



8 RENDERED VIEW - OPTION C



When completed, the Cougar Reservoir will be a 10-million-gallon reservoir that will provide additional capacity for the 3090 Pressure Zone.

Located on Blue Diamond Road, near State Route 159 intersection.

Project Status:

- Project is at 60% Design
- Construction slated to begin in March 2021
- Project should be completed in April 2022

8

LWWD Capital Improvements Plan: Pipeline Replacements



These pipelines have experienced previous breaks and are categorized as "extreme risk".

Contract No. C1511 (\$1.8 million)

Pipeline replacement in Bourbon and Cameron streets installed in the 1960s – 1970s

Contract No. C1513 (\$1.6 million)

Pipeline replacement in Decatur Boulevard (installed 1959) and pipeline in Warm Springs Road (installed 1971)

Contract No. C1530 (\$6.2 million)

Pipeline replacement in Paradise Road between Twain and Karen (installed in 1969)

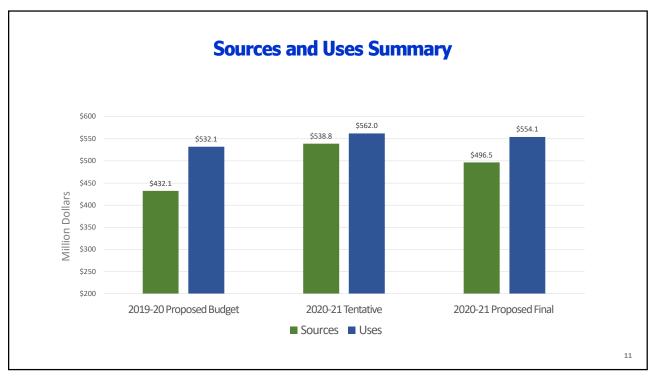
Project has been fully designed, but revisions required due to Monorail impacts and required clearances

9

9



2020-21 BUDGET OVERVIEW

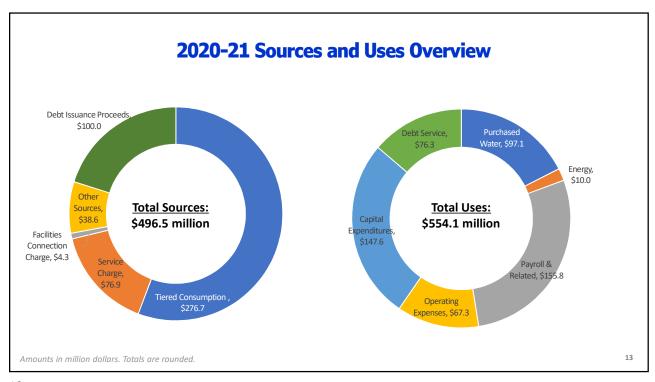


COVID-19 PROJECTED IMPACTS

The *Proposed Final Budget* assumes the following impacts to LVVWD revenue sources, as compared to its *Tentative Budget* submitted before COVID-19 response projections:

- Tiered Consumption revenue down 9%
- Reclaimed Water revenues down 8%
- Facilities Connection Charge revenues down 75%
- Application and Inspection Fee revenues down 75%
- Investment Income down 8%

L2



2020-21 Budget Summary

- Projected sources of funds, excluding debt proceeds, are down 7% due to COVID-19 impacts
- Uses of funds are up 4%, partly due to a 11% increase to capital expenditures
- Asset management remains a top priority
- ullet The organization is deferring capital and reducing operating costs
- The organization is positioned to withstand ongoing impacts from COVID-19

