Staff Report

for the Administrative Practices Committee Meeting of December 1, 2020

TO: Administrative Practices Committee

FROM: Robert A. MacDonald, Interim Maintenance Manager

DATE: November 23, 2020

SUBJECT: Tank Restoration Budget Rollover

_____ MAINTENANCE

RECOMMENDATION:

Approve budget amendments to rollover \$400,000.00 from the 2020 to the 2021 Maintenance budget for Tank Restoration.

BACKGROUND:

The Maintenance Department's approved 2020 budget includes \$400,000.00 for restoration work (recoating/painting and "minor" repairs) on the following tanks:

- Chicago Park Green Tank (last documented painting in 1999; last inspected in 2010)
- Lake Wildwood Clarifier Tank A (last documented recoating/painting in 1998)
- Sargent Jacobs Tanks (inspected/patch painting in 2018)
- Storage Tank Painting at (T.B.D.)

Of these tanks, the Lake Wildwood Clarifier Tank A is a priority. In preparing to bid the associated restoration work, inspections were performed on this tank that revealed a need to replace various bearings prior to commencing any restoration work. This unforeseen, additional scope has deferred the needed recoating/painting of this tank from 2020 to 2021. Additionally, Maintenance anticipates absorbing the additional cost to replace the bearings within its Tank Restoration budget; an initial quote of \$200,000.00 was received by the Operations Department for the additional scope.

Due to the transitioning Maintenance Manager position and COVID-19 (inspector and contractor availability, scheduling, etc.), all of the 2020 Tank Restoration work set forth above has been deferred to 2021.

In addition to catching up on critical repairs that were delayed from 2020, and according to an inspection schedule maintained by both the Maintenance and Operations Departments, the following additional tanks are due to be inspected and restored (as needed) in 2021:

- Darkhorse Tank
- Loma Rica Clearwell Tanks A and B
- Lake Wildwood Clearwell Tanks A and B
- Lake Wildwood Tanks 1A, 2, 3B, 5 and 6
- Osborn Hill Tank C
- Shale Ridge Tank B
- Snow Mountain Tanks A and B
- Upper Banner Tanks A and B
- Smartsville Clearwell Tank (due for a complete repainting, as interior has failed)

Staff recommends amending the approved 2021 Maintenance Budget to include a \$400,000.00 rollover from the 2020 Tank Restoration Budget (10191-52940).

This Budget Amendment is in alignment with Goal Numbers 1 and 4 of the District's Strategic Plan through proactive management of physical resources and by using practices that enhance efficiency and reliability.

BUDGETARY IMPACT:

The requested action will reduce the FY 2020 budget account number 10191-52940 by \$400,000, which will cause an increase in the FY 2020 estimated reserve balance. In addition, the requested item will increase the FY 2021 budget account number 10191-52940 by \$400,000, which will cause a decrease in the FY 2021 estimated reserve balance.

RAM/jjv

Attachments (2):

- 2020 Budget Amendment No. BA 2020-158
- 2021 Budget Amendment No. BA 2021-01

Water for Life

NEVADA IRRIGATION DISTRICT BUDGET AMENDMENT FORM

Water for Life			Budget Amendment #	BA 2020 - 158
_	s, Interim Gene	eral Manager im Maintenance Manag	er Initial	
Budget Increase: Departm		ng increased. Enter po Object /	Account	Amount Increase
Budget Decrease: Departm 10191 Maintenand	nent	ng decreased. Enter n Object / 52940 Program: Ta	Account	Amount (Decrease) \$ (400,000)
	pact: Increase = Positive, Decrease = Negative. sion Funding Funding Account and 34011 Operating Reserve		Increase/(Decrease) 400,000	
		xplaining reason for a 021 due to staffing dela		
APPROVALS: Level II: Level III:	<u>Date</u>	<u>Signature</u>	AGM/FM Initials	Approved/Denied Version 5-14-2020

Water for Life

NEVADA IRRIGATION DISTRICT BUDGET AMENDMENT FORM

Water for Life	Budget Amendment #	BA 2021-01
	Amendment #	
Date: 12/1/2020	a	
To: Greg Jones, Interim From: Robert MacDonald.	General Manager Interim Maintenance Manager Initial	
Trom. Robert WaeDonard,	micrim Maintenance Manager mica	
	s being increased. Enter positive number.	
Department 10191 Maintenance	Object / Account	Amount Increase
10191 Maintenance	52940 Program: Tank Restoration	\$ 400,000
Budget Decrease: Account	A (D)	
Department	Object / Account	Amount (Decrease)
	 -	
Reserve Impact: Increase :		
Division Funding	Funding Account	Increase/(Decrease)
10 Water Fund	34011 Operating Reserve	(400,000)
Explanation: Enter narrat	ive explaining reason for amendment.	
Rollover FY 2020 budget to	FY 2021 due to staffing delays and COVID-19.	
Tronover i i 2020 budget to	1 1 2021 due to starring delays and Co vib 17.	
APPROVALS:		
Date	Signature AGM/FM Initials	Approved/Denied
Level II:		
Level III:		
		Version 5-14-2020