

**SUBMITTAL TO THE BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**



ITEM: 3.5
(ID # 29567)

MEETING DATE:
Tuesday, December 16, 2025


FROM : SUPERVISOR V. MANUEL PEREZ

SUBJECT: SUPERVISOR V MANUEL PEREZ: Approval of \$150,000 in Solar Program Fund Revenue for upgrades to the Lake Tamarisk Water Distribution System in CSA 51, District 4/District 4, [\$150,000], Fund 22840-Solar Program Fund 100%

RECOMMENDED MOTION: That the Board of Supervisors:

1. Authorize the County Executive Office to allocate \$150,000 in Solar Program Fund Revenue to County Service Area 51 for upgrades to the Domestic Water Distribution System; and
2. Approve and Direct the Auditor Controller's Office to make the budget adjustments as detailed in the included Schedule A.


ACTION:Policy


Supervisor V. Manuel Perez, Supervisor 4th. District 12/10/2025

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Spiegel, seconded by Supervisor Perez and duly carried, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Spiegel, Washington, Perez, and Gutierrez
Nays: None
Absent: Medina
Date: December 16, 2025
xc: BOS-D4, EO

Kimberly A. Rector
Clerk of the Board
By: 
Deputy

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STATE OF CALIFORNIA**

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost
COST	\$ 150,000	\$ 0	\$ 150,000	\$ 0
NET COUNTY COST	\$0	\$ 0	\$ 0	\$ 0
SOURCE OF FUNDS: 100% Fund 22840-Solar Program Fund			Budget Adjustment:	Yes
			For Fiscal Year:	25/26

C.E.O. RECOMMENDATION: [CEO use]

BACKGROUND:

Summary

Lake Tamarisk is a rural desert town in the eastern unincorporated Desert Center region of the County. The Office of Economic Development (OED) has been tasked with managing County Service Area 51 including the water system.

Impact on Residents and Businesses

The residents of Lake Tamarisk are directly impacted by the rapid growth of the solar energy industry due to the prime conditions for solar energy plants in the surrounding areas. The Lake Tamarisk Water Treatment and Distribution System serves 84 residential connections and a 150 space RV park. The system is over 50 years old, and many components have reached their useful life. In addition, technological advancements in modern components have led to opportunities to improve operations of the system. The current upgrades include:

- New Variable Frequency Drive (VFD) Valves to automate booster pump engagement when system pressure changes
- Pressure Switch System to coordinate pump timing with VFD valves.
- New booster pump for fire flow

Additional Fiscal Information

\$150,000 of Solar Program Fund will be used to upgrade the water system, alleviating the fiscal strain upgrades of this magnitude would have on the CSA 51 budget.

SUPPLEMENTAL

SCHEDULE A. BUDGET ADJUSTMENT

SCHEDULE A

**Riverside County Office of Economic Development
County Service Area 51 Lake Tamarisk Water Distribution System Improvements
Fiscal Year 2025/2026**

Increase estimated revenues:

23525-905102-790600	Contrib Fr Other County Funds	\$150,000
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Increase appropriations:

23525-905102-542120	Improvements-Infrastructure	\$150,000
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