



Long Beach Water

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Board of Water Commissioners

September 2, 2021 Board Meeting

CHRISTOPHER J. GARNER, General Manager

Subject

Authorize the General Manager to execute and deliver all necessary documents associated with the WaterSMART: Title XVI Congressionally Authorized Water Reclamation and Reuse Program with the US Bureau of Reclamation (USBR) for Alamitos Tank 19 and 20 Conversion.

Executive Summary

In February 2020, the Board authorized Long Beach Water Department (LBWD) staff to submit a grant funding application to the USBR WaterSMART: Title XVI Congressionally Authorized Water Reclamation and Reuse Program for Alamitos Tank 19 and 20 Conversion. The LBWD application was successful and selected for funding in the amount of \$692,578 with a 75-percent matching fund requirement. The estimated total cost for Alamitos Tank 19 & 20 Conversion is \$6,169,000.

Design for the Alamitos Tank 19 & 20 Conversion started in December of 2020 and construction is scheduled to start in March of 2022. The project is estimated to be completed by December 2022.

The execution of an Agreement with USBR is now necessary for LBWD to accept the grant funding.

Staff Recommendation

Authorize the General Manager to execute and deliver all necessary documents associated with the WaterSMART: Title XVI Congressionally Authorized Water Reclamation and Reuse Program with the US Bureau of Reclamation (USBR) for Alamitos Tank 19 and 20 Conversion.

Fiscal Impact: Per the agreement with USBR, \$692,578 in grant funds will be available requiring 75-percent matching funds. The estimated project cost for Alamitos Tank 19 & 20 Conversion is approximately \$6,169,000 from FY 21 to FY 23. These costs are included in the Water Fund FY 21 Budget and financial projections.

B. Anatole Falagan
Assistant General Manager

Christopher J. Garner
General Manager