



RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: JUNE 24, 2019

ITEM NO: 20

SUBJECT: 2019 SUMMER OUTLOOK FOR WATER AND ELECTRIC RESOURCES AND RELIABILITY

ISSUE:

Receive this presentation on the 2019 Summer Outlook for water and electric resources and reliability.

RECOMMENDATION:

That the Board of Public Utilities receive this presentation on the 2019 Summer Outlook for water and electric resources and reliability.

DISCUSSION:

Riverside Public Utilities (RPU) staff from the Water, Electric Field, Power Resources, and Customer Engagement Divisions will present to the Board of Public Utilities (Board) on the water and electric demand projections, utility systems readiness, and demand response for the upcoming summer of 2019.

Water and electric demand projections are estimated to be in line with historic trends with the Utility able to provide an adequate supply of water and power for anticipated peak demands this summer. The current solar installations within the City have helped to decrease demands, and the establishment of the Power Partners program has provided additional help to reduce peaks. The Water Division has been preparing for summer peak demands by completing pump and well rehabilitation projects, and transmission and supply main replacement projects. Electric Field crews are preparing for summer peak demands through routine substation equipment and cable replacement projects. Based on these efforts, RPU is well positioned to handle the projected summer 2019 water and electric customer demands.

FISCAL IMPACT:

There is no fiscal impact related to this Board action.

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Attachment: Summer 2019 Outlook Presentation