

CITY OF NEEDLES, CALIFORNIA STAFF REPORT

MEETING TYPE: Regular

MEETING DATE: February 6, 2024

TITLE: Alternative Energy Ad Hoc Committee Update **BACKGROUND:** The Board of Public Utilities established an Alternative Energy Ad Hoc Committee in 2022. The mission of the Alternative Energy Ad Hoc Committee is to review different potential energy generation sources and meet the State of California's renewable energy goals.

The Committee has reviewed solar PPA proposals/developments, wind and pump hydro alternatives. The Committee has requested a solar feasibility study be issued to seek a professional consulting services to evaluate and determine suitability of facility rooftops and site developments of City owned sites. Enclosed if the final request for proposals issued January 29, 2024, deadline for submission is February 29, 2024.

The Committee is committed to determining the best alternative energy source to ensure the Needles Public Utility Authority has power for generations to come.

FISCAL IMPACT:

ENVIRONMENTAL IMPACT:

RECOMMENDED ACTION: No Action Needed – Information Only

Commissioner Campbell, LeJune and Moffitt

SUBMITTED BY:

City Manager Approval:	Date: 1/30/2024
Other Department Approval (when required):	Date: