

Engineering Services Committee

Meeting Date: 09/30/2025

Approve purchase of new bleach production cells

Department: Utilities

Presenter: Wes Byne

Caption: Approve purchase of new bleach production cells from De Nora Texas as a

sole source procurement.

Background: The water plants utilize salt water (brine) equipment to produce low

concentrations of chlorine bleach for water disinfection. Periodically the

electrical components need to be replaced. This item is to fund the

replacement of the electrical cells. These are specific to this unit and only

available from the manufacturer.

Analysis: Funding this item will allow continuous production of chlorine bleach for

water disinfection.

Financial Impact: \$250,768.94 is the cost for these units.

FWB

Alternatives: None are proposed.

Recommendation: Approve purchase of new bleach production cells.

Funds are available in 506043520-5421110

the following accounts:

REVIEWED AND

APPROVED BY: