

TOWN COMMISSION MEETING

November 12, 2024 at 6:30 PM

AGENDA ITEM TITLE: DISCUSSION & ACTION, PROCUREMENT PIGGYBACK FOR

BULK SODIUM HYPOCHLORITE

SUBJECT: The Town Commission will consider approval of Resolution 24-33, which

allows the Town of Dundee to "piggyback" off a City of Lake Wales contract for the purchase and delivery of sodium hypochlorite (chlorine) as a disinfectant for water and wastewater treatment for FY 2024-2025.

STAFF ANALYSIS: The Town has two water plants (Hickory Walk and Riner Water Plants)

and one wastewater treatment plant (Dundee Regional Wastewater Treatment Facility) that requires the use of sodium hypochlorite or "liquid chlorine" as a disinfectant for both water and wastewater treatments. Chlorine is one of the most widely used disinfectant that is very applicable and very effective for the deactivation of pathogenic microorganisms. Chlorine can be easily applied, measures and controlled.

Drinking water standards and wastewater treatment standards are promulgated by the Environmental Protection Agency (EPA) on a national level and enforcement carried out by Florida Department of Environmental Protection (FDEP) on the state level for both water and

wastewater treatment mandatory standards and requirements.

FISCAL IMPACT: An increase from \$1.65 per gallon in FY 2023-2024 to \$1.70 per gallon in

FY 2024-2025

STAFF RECOMMENDATION: Staff recommends approval

ATTACHMENTS: Resolution 24-33