

**ROCHELLE CITY COUNCIL
REGULAR MEETING 02/08/2021
AGENDA ITEM NO. 3**

SUBJECT: Ordinance Authorizing Loan Agreement between the City of Rochelle and the Illinois Environmental Protection Agency (IEPA) for the Water Reclamation Treatment Plant Improvements - Phase 2

Staff Contact: Adam Lanning, Utilities Superintendent

Summary: To advance the project as planned, it is necessary to adopt an ordinance authorizing a loan agreement between the City of Rochelle and the IEPA. This Ordinance will authorize the City of Rochelle to borrow funds from the Water Pollution Control Loan Program in the aggregate principal amount not to exceed \$9,000,000 to provide funds to pay the cost of the project. The engineering estimate project cost is \$7,038,000. All bids will be brought to council for approval.

Willett, Hofmann & Associates, Inc. is currently working on the design of the Phase 2 Water Reclamation Plant Improvements; these will include biological nutrient removal upgrades to aeration bays 5-8, rehabilitation of the final clarifiers, replacement of the tertiary sand filters with cloth media filters, rehabilitate the excess flow lagoons, add a fine screen unit to the second influent channel in the Headworks building and piping modification so the anaerobic lagoon effluent can be screened.

Funding Sources:

| Source: | Budgeted Amount: | Proposed Expenditure: |
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Recommendation: Approve an Ordinance Authorizing Loan Agreement between the City of Rochelle and the Illinois Environmental Protection Agency (IEPA) for the Water Reclamation Treatment Plant Improvements - Phase 2

Strategic Plan Goal Application: Create a 20-year Capital Improvement Plan

Supporting Documents:

Ordinance Authorizing Loan Agreement between the City of Rochelle and the Illinois Environmental Protection Agency (IEPA) for the Water Reclamation Treatment Plant Improvements - Phase 2