

WATER TREATMENT PLANT EXPANSION

INFRASTRUCTURE IMPROVEMENT

Expansion of the De Soto Water Treatment Plant - located on Astra Parkway - increasing the capacity from 2 Million Gallons Per Day (MGD) to 6 MGD.

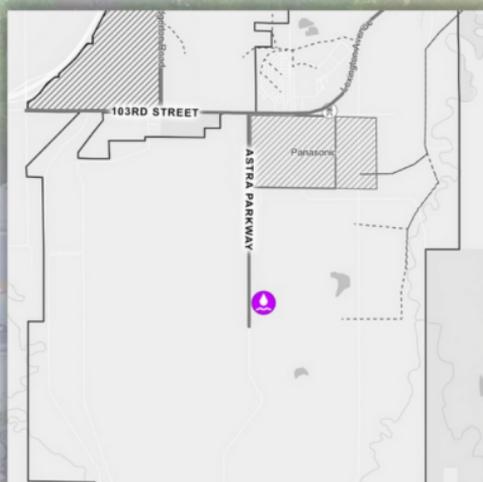
WHY?

The purpose of expanding De Soto's drinking water treatment plant is to meet the increasing demand for water. These upgrades will significantly increase capacity, ensuring a sufficient drinking water supply for current customers and future growth in De Soto.

The expansion also includes new computerized technology and equipment, which will help the plant run more smoothly and help staff troubleshoot issues more quickly.

WHERE?

The main project is located in the Astra Industrial Park, at the end of Astra Parkway, but there will also be improvements to the City's raw water system adjacent to the Kansas River.



WHEN?

The feasibility study for water system expansion was conducted in 2022, engineering design for the system expansion occurred in 2023, and construction started in February of 2024.

The expansion should be completed by Spring 2025.

PROJECT TEAM?

- **Owner:** City of De Soto
- **Construction Manager at Risk (CMAR):** HDR
- **CMAR Contractor:** Garney Construction

FUNDING

Panasonic, reimbursed through a TIF agreement



QUESTIONS?

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