



Project No.	ST-0138
Project Title	South Canadian Wastewater Treatment Plant Improvements
Project Location	South Canadian Wastewater Treatment Plant
Ward	5
Core Business Initiative	Wastewater Treatment
Project Need	Treatment capacity increase and other plant improvements are needed to meet the projected raw wastewater flows to the facility, as well as meet the discharge limitations stipulated in the new discharge permit.
Project Details	Engineering Report detailing the necessary improvement to the South Canadian Wastewater Treatment Plant. Proposed improvements will include influent pump station improvements, FEB pump station, grit removal facilities, extended aeration basin, final clarifier, cloth media filters, disinfection and de-chlorination, chlorine contact basins, re-aeration, effluent pump station, and outfall pipeline to the Canadian River.
Project Manager	Joy Kotey
Engineer	CP&Y
Estimated Construction Cost	\$199,351,481
Estimated Completion Date	December 2025