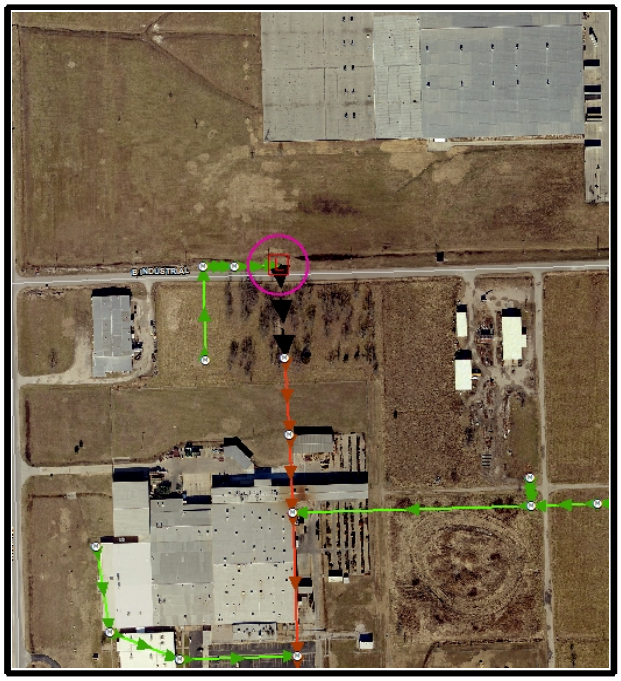
CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Amazon Lift Station WWC-5

PROJECT TYPE: Lift Station Renovation

DEPARTMENT: Wastewater Collection

DESCRIPTION:
Renovate the existing sanitary sewer lift station that serves the Amazon.com Distribution Center, and convert the existing wet well to accommodate two submersible lift pumps with new rails and controls.



JUSTIFICATION:
This sanitary sewer lift station was installed by the City in 1975 to serve the facility that is now the Amazon.com Distribution Center. The station has had upgrades over the years, which consisted of new pumps, motors and level switches. The station will need to be replaced in the near future to ensure reliable sanitary sewer service to the facility and safety as it pertains to confined spaces.

Projected Five-Year Cost Schedule

Breakdown	Prior	2015	2016	2017	2018	2019	Beyond	Total
Construction						$175,000		$175,000
Contingency 10%						$17,500		$17,500
Eng. & Design					$50,000			$50,000
Total					$50,000	$192,500		$242,500
OP Expense	$0	$0	$0	$0	$0	$0	$0	$0
Cost Savings	$0	$0	$0	$0	$0	$0	$0	$0

Projected Five-Year Funding Schedule

Source	Prior	2015	2016	2017	2018	2019	Beyond	Total
W/WW D/R Fund					$50,000	$192,500		$242,500
Total					$50,000	$192,500		$242,500