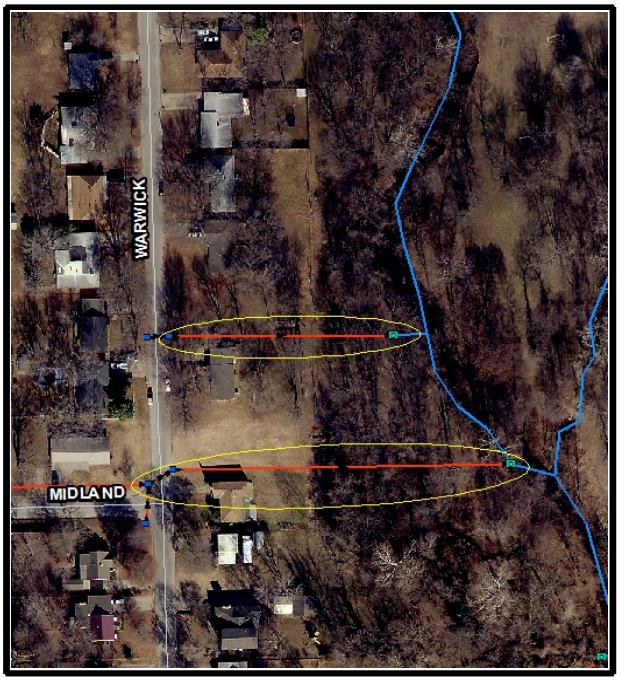
CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Midland & Warwick System Upgrade SW-6

PROJECT TYPE: System Upgrade

DEPARTMENT: Stormwater

DESCRIPTION:
Replace the 24" RCP pipe with a 30" RCP pipe on the east side of Warwick Road in the 300 block, from inlet 1-4 east to Sycamore Creek. Replace 1 inlet/manhole.
At the intersection of Warwick Road and Midland Avenue, replace the existing 24" RCP pipe with 30" RCP pipe from inlet 1-8 to inlet 1-9 and with a 36" RCP pipe from inlet 1-9 east to Sycamore creek. Replace 2 inlets/manholes.



JUSTIFICATION:
This area was identified as being undersized in the Stormwater Master plan completed in November of 1997. The pipe sizes listed above were recommended by that plan.

Completion of this project will help alleviate flooding along Warwick Road.

Projected Five-Year Cost Schedule

Breakdown	Prior	2015	2016	2017	2018	2019	Beyond	Total
Construction				$71,764				$71,764
Eng/Utl/Esmnt			$19,377					$19,377
Contingency 12%				$10,937				$10,937
Total			$19,377	$82,701				$102,078
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
SW D/R Fund			$19,377	$82,701				$102,078
Total			$19,377	$82,701				$102,078