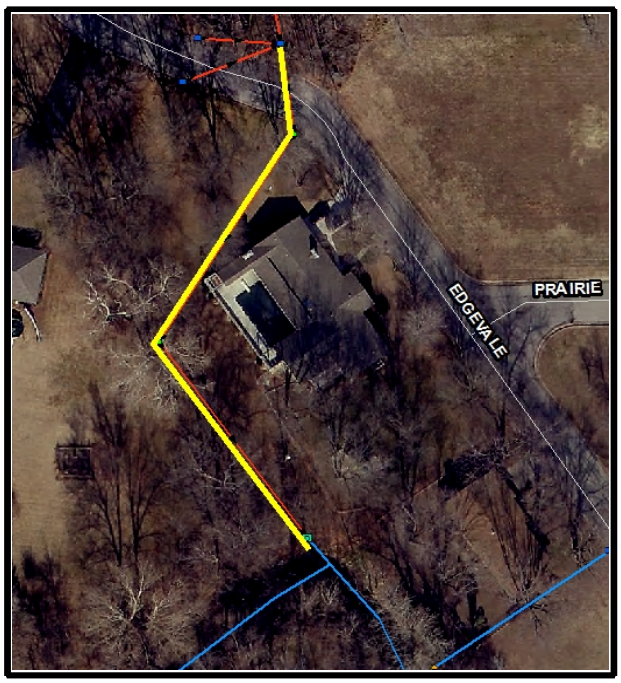
CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Edgevale & Prairie Ln System Upgrade 1 SW-10

PROJECT TYPE: System Upgrade

DEPARTMENT: Stormwater

DESCRIPTION:
On Edgevale Drive northwest of Prairie Lane at the Brookwood Drive road cutout, replace the existing 36" RCP pipe with a 60" RCP pipe running southwest and then south to Sycamore Creek, 438' total length. Replace 2 inlets/ manholes.



JUSTIFICATION:
This area was identified as being undersized in the Stormwater Master plan completed in November of 1997, and replacement with a larger pipe was recommended.

Completion of this project will alleviate flooding along Edgevale Drive during heavy rain events.

Projected Five-Year Cost Schedule

Breakdown	Prior	2015	2016	2017	2018	2019	Beyond	Total
Construction							$82,898	$82,898
Eng/Utl/Esmnt						$22,383		$22,383
Contingency 12%							$12,634	$12,634
Total						$22,383	$95,532	$117,915
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						$22,383	$95,532	$117,915
Total						$22,383	$95,532	$117,915