CAPITAL IMPROVEMENTS PROGRAM

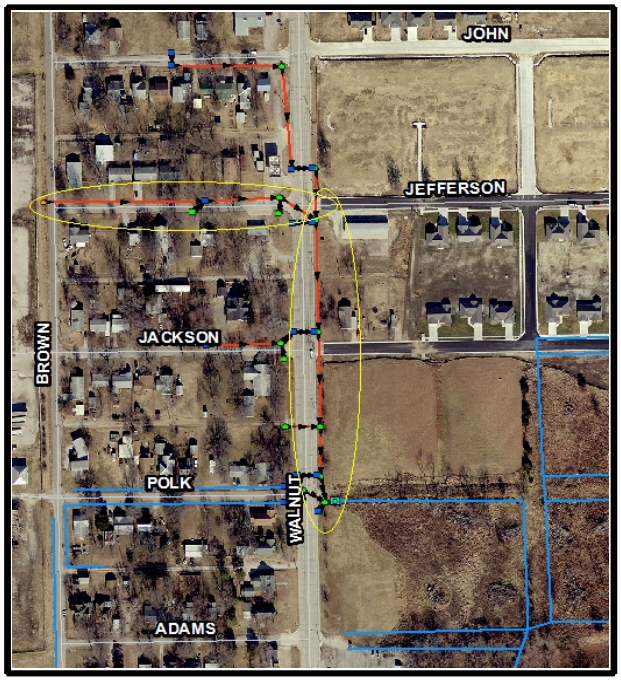
PROJECT TITLE: South Walnut System Upgrade SW-7

PROJECT TYPE: System Upgrade

DEPARTMENT: Stormwater

DESCRIPTION:
Beginning at Inlet I-6 on the north side of Jefferson Street west of Walnut Street, then east across Walnut Street, south on Walnut Street to Polk Street, then east in the Polk Street right of way to the drainage ditch.

Replace 478' of existing 30" pipe with 36" RCP Pipe, 405' of existing 30" pipe with 48" RCP pipe, and 3 existing 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.

Upgrading this system will help alleviate high water on south Walnut Street during heavy rainfall events.

Projected Five-Year Cost Schedule

Breakdown	Prior	2015	2016	2017	2018	2019	Beyond	Total
Construction					$109,104			$109,104
Eng/Utl/Easmnts				$29,458				$29,458
Contingency 12%					$16,627			$16,627
Total				$29,458	$125,731			$155,189
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				$29,458	$125,731			$155,189
Total				$29,458	$125,731			$155,189