CAPITAL IMPROVEMENTS PROGRAM

PROJECT TITLE: Annual Crack Seal Project **PS-4**

PROJECT TYPE: Crack Seal

DEPARTMENT: Public Works

DESCRIPTION:
Cracks in the pavement will be cleaned out with pressurized air, and when appropriate, a router will be used to widen and give depth to cracks in the pavement. Hot rubber crack seal material will then be placed into the cracks with specialized equipment. The project will be performed by City crews and/or by contractors.

JUSTIFICATION:
Cracking in the surface of pavement is unavoidable. This cracking allows for water intrusion, which in turn shortens the life of the pavement and deteriorates the base of the street beneath the asphalt. By crack sealing we limit water intrusion until the surface can be sealed. This is a crucial step before sealing the entire surface of a street and to maintain good street condition.

Projected Five-Year Cost Schedule

Breakdown	Prior	2015	2016	2017	2018	2019	Beyond	Total
Materials & Labor		$200,000	$100,000	$100,000	$100,000	$100,000		$600,000
Total		$200,000	$100,000	$100,000	$100,000	$100,000		$600,000
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
Transportation Fun		$200,000	$100,000	$100,000	$100,000	$100,000		$600,000
Total		$200,000	$100,000	$100,000	$100,000	$100,000		$600,000