

City of Tulsa
2005 General Obligation Bond Issue

Council District 8 Summary

November 9, 2004

Project I.D. No.	Project Description	Est. Cost	Comments
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Non-Arterial Streets Rehabilitation

These projects will resurface, repair, reconstruct, and improve, within the existing right-of-way, non-arterial and residential streets. This continues the non-arterial street maintenance program.

8.1	Maintenance Zone 8102 / 7102: Minshall Park IV Subdivision/Ridge Crest II Subdivision/Woodcrest Estates Subdivision/Woodcrest Two Subdivision: 71st St. S./78th Pl. S./Joplin Ave./Yale Ave.	\$ 1,226,250	Pavement Condition Index (PCI) = 60
8.2	Maintenance Zone 8103(a): Quail Creek Subdivision : 71st St. S. / 76th St. S. / 77th E. Ave. / 70th E. Ave.	\$ 2,604,375	PCI = 41
8.3	Maintenance Zone 8103(b): Sheridan Valley / Deer Hollow Estates / Briarview : 78th St. S. / 81st St. S. / 69th E. Ave. / Sheridan Rd	\$ 1,237,500	Included as alternate project in 1999 GO Bond Issue; PCI = 60
8.4	Maintenance Zone 8108: Chimney Hills South Ext.: 89th Pl. S. / 67th E. Ave.; Chimney Hills South: 86th Pl. S. to 89th St. S. / 68th E. Ave. to Sheridan Rd	\$ 1,406,250	Included as alternate project in 2001 Sales Tax Extension; PCI = 55

Arterial Streets Rehabilitation

These projects will resurface, repair, reconstruct, and improve, within the existing right-of-way, arterial streets. This continues the arterial street maintenance program.

8.5	81st St. S. - Harvard Ave. to Yale Ave.	\$ 800,000	Included as alternate project in 2001 Sales Tax Extension; Pavement Condition Index (PCI) = 21-40
8.6	81st St. S. - Sheridan Rd. to Memorial Dr.	\$ 1,000,000	PCI = 41-60
8.7	91st St. S. - Yale Ave. to Sheridan Rd.	\$ 900,000	Included as alternate project in 2001 Sales Tax Extension; PCI = 41-60
8.8	121st St. S. - Yale Ave. to Sheridan Rd.	\$ 850,000	Included as alternate project in 2001 Sales Tax Extension; Coordinate with Tulsa County 4-To-Fix-It Project; PCI = 41-60
8.9	Intersection of 81st St. S. and Harvard Ave.	\$ 900,000	Included as alternate project in 2001 Sales Tax Extension; PCI = 61-80

Arterial Widening

8.10	81st St. S. - Memorial Dr. to Mingo Rd.; 81st St. S. - Sheridan Rd. to Memorial Dr.	\$ 800,000	Provide engineering and design for the widening of 81st Street to four-lanes from Sheridan Road to Mingo Road, including drainage improvements. Current traffic volume: Memorial to Mingo - 24,700 vehicles per day, 107% over capacity; Sheridan to Memorial - 22,100, 85% over capacity. Includes 30" water valves replacement.
8.11	91st St. S. - Memorial Dr. to Mingo Rd.	\$ 500,000	Provide engineering and design for the widening of 91st Street to four-lanes from Memorial Drive to Mingo Road, including drainage improvements. Current traffic volume - 18,800 vehicles per day, 58% over capacity. Includes 30" water valves replacement.
8.12	Intersection of 91st St. S. and Sheridan Rd.	\$ 200,000	Engineering funded in 1996. Provide additional funding to complete design. Project would widen the 91st Street South intersection at Sheridan Road including four through lanes and left and right turn lanes. Project will also include drainage improvements. Current traffic volume - 40,500 vehicles per day, 240% over capacity.
8.13	Yale Ave. - 91st St. S. to 81st St. S.	\$ 300,000	Engineering funded in 1996. Provide additional funding to complete design. Project would widen Yale Avenue from 81st Street to 91st Street to a six-lane divided roadway and provide drainage improvements. Current traffic volume - 25,400 vehicles per day, 113% over capacity.

Sanitary Sewer

Areawide Collection System Rehabilitation - Rehabilitate sanitary sewer lines in identified watershed/maintenance areas.			
8.14	- Fred Creek	\$ 500,000	
Unsewered Areas			
8.15	- Fieldstone - Phase 2	\$ 850,000	115th and Fulton
8.16	- Barrington Pl.	\$ 600,000	
8.17	- 111th St. S. & S. Granite Ave.	\$ 50,000	
8.18	- Sheridan Park - Contract 2	\$ 1,300,000	
8.19	- Forest Trails - Phase 3	\$ 900,000	
8.20	- 107th St. S. & Oswego Ave.	\$ 450,000	
8.21	- Hunter's Pointe	\$ 1,500,000	
8.22	- Hudson Meadows	\$ 300,000	
8.23	- Council Oaks Estates	\$ 600,000	

8.24	- Offsite Mains	\$	1,850,000	Ancillary offsite extension of sanitary sewer lines to serve Barrington Place, Forest Glen-Burgundy Estates and Hunter's Pointe.
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Flood Control

Small Drainage Projects				
8.25	- Vensel Creek - Wexford Detention Pond	\$	400,000	Replace pumps, repair/rehabilitate outflow structure, concrete trickle channels and slopewalls.
8.26	- Haikey Creek - 7200 Block of E. 77th St. S.	\$	50,000	Replace concrete headwall and storm sewer pipe.
8.27	- Fred Creek - 7200 Block of S. Sleepy Hollow Dr.	\$	30,000	Install underdrains and connect to storm sewer system.

Capital Projects				
8.28	- Fry Ditch No. 2/Mill Creek Pond Channel	\$	2,500,000	Realign Mill Creek Pond subdivision channel.