

City of Tulsa
2005 General Obligation Bond Issue

Council District 2 Summary

November 8, 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.

2.1	Maintenance Zone 2061: Kensington Subdivision :Trenton Ave. from E. 71 St. S. to E. 78th St. S.	\$ 1,396,750	Included as alternate project in 1999 GO Bond Issue and 2001 Sales Tax Extension; Pavement Condition Index (PCI) = 50
2.2	Maintenance Zone 2062: Spruce Point/Woodridge/Ridgecrest/Rockwood Pond Hills: E. 71 St. S./E. 75th St. S./Evanston Ave./ Birmingham Ave.	\$ 1,120,000	Included as alternate project in 1999 GO Bond Issue and 2001 Sales Tax Extension; PCI = 60
2.3	Maintenance Zone 2125: Rosewood Acres: S. 33rd W. Ave./S. 26th W. Ave./W. 71st St. S./W. 73rd St. S.	\$ 1,367,188	Included as alternate project in 1999 GO Bond Issue and 2001 Sales Tax Extension; PCI = 53
2.4	Maintenance Zone 2130(a): Golf Estates: W. 61st St. S./W. 64th Pl. S./S. 28th W. Ave./S. 29th W. Pl.	\$ 787,500	PCI = 31
2.5	Maintenance Zone 2130(b): West Highlands 2nd: W. 61st St. S./W. 64th Pl. S./S. 29th W. Ave./S. 33rd W. Ave.	\$ 1,749,375	PCI = 35

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.

2.6	51st St. S. - 33rd W. Ave. to Union Ave.	\$ 1,000,000	Included as alternate project in 2001 Sales Tax Extension; Pavement Condition Index (PCI) = 41-60
2.7	81st St. S. - Union Ave. to Elwood Ave.	\$ 900,000	Included as alternate project in 2001 Sales Tax Extension; PCI = 41-60
2.8	Southwest Blvd. - 23rd St. S. to Arkansas River Bridge	\$ 1,800,000	Included as alternate project in 2001 Sales Tax Extension; PCI = 41-60
2.9	Union Ave. - 81st St. S. to 71st St. S.	\$ 850,000	Included as alternate project in 2001 Sales Tax Extension; Coordinate with ODOT US-75 & 81st St. Interchange; PCI = 41-60
2.10	Intersection of 81st St. S. and Harvard Ave.	\$ 900,000	Included as alternate project in 2001 Sales Tax Extension; PCI = 61-80

Bridge Rehabilitation/Replacement

2.11	Bridge No. 178 - 4800 Block of S. Elwood Ave.	\$ 500,000	Replacement - Sufficiency rating 21.1.
2.12	Bridge No. 282 - 2700 Block of W. 41st St. S. over BNSF Railroad	\$ 1,900,000	Replacement - Sufficiency rating 51.1.
2.13	Bridge No. 258 - 21st St. S. over Arkansas River	\$ 500,000	Repair joints and drain scuppers on south side.
2.14	Bridge No. 350 - 7800 Block of Riverside Dr.	\$ 200,000	Repair joints and paint beams.
2.15	Bridge No. 171 - 9700 Block of S. Delaware Ave. over Vensel Creek	\$ 20,000	Seal deck and joints.
2.16	Bridge No. 171A - 9600 Block of S. Delaware Ave. over Vensel Creek	\$ 40,000	Seal deck and joints.
2.17	Bridge No. 245 - 11th St. S. over Arkansas River	\$ 100,000	Seal deck and joints.
2.18	Bridge No. 258 - 21st St. S. over Arkansas River	\$ 150,000	Seal deck and joints.
2.19	Bridge No. 263 - 700 Block of W. 23rd St. S. over BNSF Railroad	\$ 40,000	Seal deck and joints.
2.20	Bridge No. 300A - 100 Block of W. 71st St. S. over Arkansas River	\$ 220,000	Seal deck and joints.
2.21	Bridge No. 350 - 7800 Block of Riverside Dr. over Joe Creek	\$ 50,000	Seal deck and joints.

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Arterial Widening

2.22	Intersection of 61st Street S. and Peoria Avenue; and 61st St. S. - Riverside Dr. to Peoria Ave.	\$ 3,000,000	Engineering funded in 1996 Sales Tax Extension. Project will acquire right-of-way and relocate utilities for widening 61st Street South intersection at Peoria Avenue including four through lanes and left and right turn lanes, and drainage improvements.
2.23	Delaware Ave. - 91st St. S. to 81st St. S.	\$ 500,000	Provide engineering and design only to widen Delaware Avenue from 81st Street to 91st Street. Current traffic volume - 9100 vehicles per day. Significant economic development and traffic growth potential to the south and along Riverside Drive.

Sanitary Sewer

2.24	Areawide Collection System Rehabilitation - Rehabilitate sanitary sewer lines in identified watershed/maintenance areas. - West Tulsa	\$ 4,200,000	Rehabilitation recommended in the 2003 Comprehensive Wastewater System Study.
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Flood Control

2.25	Concrete Channel Repair/Rehabilitation - Vensel Creek (Grupe Channel)	\$ 200,000	Channel repairs/rehabilitation.
2.26	Small Drainage Projects - Fred Creek - Old Joe Creek Tributary #3: 7500 Block of S. Lewis Ave. to 7200 Block of S. Birmingham	\$ 1,000,000	Construct reinforced concrete box and check dams.
2.27	Capital Projects Fred Creek Drainage Improvements (ORU channel)	\$ 15,250,000	Channel bank protection and erosion control; replace bridge structures.
2.28	Joe Creek Channel Rehabilitation - 61st St. to Arkansas River	\$ 3,000,000	Concrete channel repairs/rehabilitation; construct access ramps.