

City of Tulsa
2005 General Obligation Bond Issue

Council District 1 Summary

October 26, 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.

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| 1.1 | Maintenance Zone 1006: Douglas Addition/Unity: E. Marshall Pl./E. Latimer Pl./Elgin Ave./ Cincinnati Ave. | \$ 797,813 | Alternate project 2001 Sales Tax Extension; Pavement Condition Index (PCI) = 60 |
| 1.2 | Maintenance Zone 1071(b): Garrison Ave. from 36th St. N. to Apache St. | \$ 2,303,750 | Alternate project 2001 Sales Tax Extension; PCI = 30 |
| 1.3 | Maintenance Zone 1076(b): Cawill/Chandler Frates 5th/Northland Plaza: E. 39th Pl. N./E. 36th St. N./N. Lansing Pl./N. Hartford Ave. | \$ 1,078,125 | PCI = 70 |
| 1.4 | Maintenance Zone 1153:Country Club Oaks Addn / Country Club Annex: Haskell Pl. / Edison St. / Denver Ave. / Country Club Dr. / Xenophon Ave. and Waco Ave. from W. Newton St. to Pine St. | \$ 1,643,750 | PCI = 25 |
| 1.5 | Maintenance Zone 1157: North Independence Ave./ North Independence Pl./ North 29th West Ave./ all North of North Haskell Pl. | \$ 410,000 | Includes replacement of 2" water lines. |

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.

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| 1.6 | Peoria Ave. - 36th St. N. to 46th St. N. | \$ 1,200,000 | Alternate project 2001 Sales Tax Extension; PCI = 21-40 |
| 1.7 | Peoria Ave. - 46th St. N. to 56th St. N. | \$ 1,200,000 | Alternate project 2001 Sales Tax Extension; PCI = 21-40 |
| 1.8 | Pine St. - Peoria Ave. to Lewis Ave. | \$ 1,400,000 | Alternate project 2001 Sales Tax Extension; PCI = 41-60 |
| 1.9 | Intersection of Peoria Ave. and 46th St. N. | \$ 750,000 | Alternate project in Vision 2025; PCI = 21-40 |
| 1.10 | Intersection of Peoria Ave. and 56th St. N. | \$ 750,000 | PCI = 21-40; Coordinate with Tulsa County. |

Bridge Rehabilitation/Replacement

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| 1.11 | Bridge No. 167A - Charles Page Blvd. near Santa Fe Ave. | \$ 350,000 | Replacement - Load rated 14 tons. Sufficiency rating 37.9. |
| 1.12 | Bridge No. 176 - Easton St. near 38th W. Ave. | \$ 350,000 | Replacement - Load rated 15 tons. Sufficiency rating 49.1. |
| 1.13 | Bridge No. 190 - N. Lewis Ave. at 42nd St. N. | \$ 750,000 | Replacement - Sufficiency rating 52.3. |
| 1.14 | Bridge No. 235 - 700 Block of N. Utica Ave. over BNSF Railroad | \$ 1,500,000 | Replacement - Sufficiency rating 57.6. |
| 1.15 | Bridge No. 286 - 700 Block of E. 46th St. N. | \$ 800,000 | Replacement - Sufficiency rating 40.2. |
| 1.16 | Bridge No. 297A - 500 Block of E. 56th St. N. | \$ 300,000 | Replacement - Sufficiency rating 59.8. |
| 1.17 | Bridge No. 292A - 51st Pl. N. at Frankfort Ave. | \$ 100,000 | Seal deck and joints, paint beams. |
| 1.18 | Bridge No. 294A - 54th St. N. at Frankfort Ave. | \$ 100,000 | Seal deck and joints, paint beams. |
| 1.19 | Bridge No. 295A - 55th St./Pl. N. at Frankfort Ave. | \$ 100,000 | Seal deck and joints, paint beams. |
| 1.20 | Bridge No. 219B - 1500 Block of L.L. Tisdale Parkway over Pine St. | \$ 20,000 | Seal deck and joints. |
| 1.21 | Bridge No. 219C - 1500 Block of L.L. Tisdale Parkway over Pine St. | \$ 20,000 | Seal deck and joints. |

Expressway, Parkway and Arterial Streets

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| 1.22 | West 31st Street - 53rd West avenue to 41st west Avenue (2-lane roadway w/pave shoulders) (0.75 mi.) | \$ 1,800,000 | Construction of 2-lane roadway with paved shoulders; acquisition of right-of-way in accordance with Major Street and Highway Plan (MSHP). |
| 1.23 | Apache Street/Young Street - L.L. Tisdale Parkway to 41st West Avenue (2-lane roadway w/paved shoulders) (1.75 mi.) | \$ 4,100,000 | Construction of 2-lane roadway with paved shoulders; acquisition of right-of-way in accordance with MSHP. |
| 1.24 | 41st West Avenue - Young Street to West 31st Street North (2-lane roadway w/paved shoulders) (0.5 mi.) | \$ 1,200,000 | Construction of 2-lane roadway with paved shoulders; acquisition of right-of-way in accordance with MSHP. |

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| 1.25 | Gilcrease West Expressway - NW (Phase I): L.L. Tisdale Parkway to 41st West Avenue (2-lane roadway w/paved shoulders on 4-lane right-of-way) | \$ | 3,000,000 | 20% City match required for Federal Highway STP funds. |
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Sanitary Sewer

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| 1.26 | Areawide Collection System Rehabilitation - Rehabilitate sanitary sewer lines in identified watershed/maintenance areas. - Upper Flat Rock | \$ | 1,300,000 | Rehabilitation recommended in the 2003 Comprehensive Wastewater System Study. |
| 1.27 | Unsewered Areas - Grimes Heights | \$ | 1,000,000 | |
| 1.28 | Flatrock Interceptor West Extension | \$ | 2,200,000 | Extend sanitary sewer to serve Oklahoma Centennial Botanical Gardens/ "The American" site. |

Flood Control

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| 1.29 | Small Drainage Projects - Oak Creek: 400 Block Nogales Ave. | \$ | 10,000 | Construct cross-street storm sewer pipe. |
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