

CITY OF TULSA, OKLAHOMA
PROPOSED 2001-2006 THIRD PENNY SALES TAX EXTENSION CAPITAL IMPROVEMENT PROJECTS
All Dollars In Thousands

Number	Project	Total	Comments
POLICE PROJECTS			
1	Forensic Lab Expansion	\$750	In order to meet the increasing demands of scientific requests related to law enforcement, as well as the square-footage demands of new equipment, space needs to be added to the current lab layout. Also, the current electrical system will soon fail to accommodate newer lab equipment.
2	Handgun Replacement Program	\$625	Replacing 900 units. The current handguns carried by all members of the Tulsa Police Department are nearing 10 years of service. The life expectancy for the handguns and nightsights is 8-10 years. Due to their aged condition, the police are experiencing weapons malfunctions on a more frequent basis. Obtaining replacements parts for current weapons is becoming difficult, as the manufacturer no longer provides them.
3	Driving and Pursuit Simulator System	\$500	A driving simulator system will provide the means to train police officers in the tactics and policies related to police vehicle operations. The simulator system will be housed within the Training Academy and will be used to supplement the Department's new Safe Driver program.
4	Replace Two Police Helicopters	\$1,900	The Federal Aviation Administration mandates certain maintenance requirements concerning the two Tulsa Police helicopters. Once these helicopters reach a certain number of operational hours (7,000), the FAA requires extensive maintenance. The current helicopters are 1993 and 1995 models, and will reach the 7,000 hours of operation during the five years in the program. Allows for estimated trade-in allowance of \$250,000 per unit.
5	Police Car Replacement Program	\$18,000	Replace Police Vehicles as scheduled in the 2000 Equipment Study update. Will maintain five year/100,000 mile standard for patrol car replacement.
	Total Police Projects	\$21,775	
COMMUNITY FIRE SAFETY PROJECTS			
6	Apparatus Replacement	\$12,800	Essential apparatus for the Fire Department to provide the highest level of life and property protection services possible to citizens. Cost effective replacement for in-service fire department pumpers is every 10 years and ladder apparatus every 15 years. Continuation of 1994 GO Bond & 1996 Sales Tax funding. Five year funding is reflected.
7	Exhaust Systems for Apparatus and Stations	\$600	Fire Station Source Exhaust Systems are installed to isolate the fire station atmosphere and fire apparatus emissions. OSHA has mandated air and emission standards that these systems will help to achieve. Funding will complete installation in all stations.
8	Hazardous Materials Protection Complex	\$500	Design and engineering for a complex that will house the Fire Department, Public Works, and Metropolitan Environment Trust Hazardous Materials personnel and equipment in one location. Will also provide year round hazard waste disposal programs.
9	New South Tulsa Fire Station	\$2,235	This project will address Fire Department service delivery deficiencies in south Tulsa. It will reduce response times in a four square mile area of far south Tulsa from more than 7 minutes to the Department standard of 4 minutes.
10	Site Acquisition for Additional Fire Station	\$1,000	This project will address Fire Department service delivery in southeast Tulsa. This funding will acquire a site for a station.
	Total Community Fire Safety Projects	\$17,135	

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EMERGENCY MEDICAL SERVICE PROJECTS			
11	EMS Apparatus and Equipment Replacement	\$4,000	Replacement of emergency medical service [EMS] equipment including ambulances, safety communications equipment, and personal computers.
	Total EMS Projects	\$4,000	
TELECOMMUNICATIONS/INFORMATION SERVICES PROJECTS			
12	Upgrade City Computer Capabilities	\$1,395	Implementation of interactive voice response systems related to utilities and other publicly accessed systems; new software to retrieve historical financial and human resources information; new software for citywide on-line budgeting requests and review; replacement of high speed system-wide printer and Fuel and Fleet Management computer systems.
13	Network Hardware and Software Replacement	\$2,500	Acquire hardware and software replacement for Citywide Network to replace existing network. Project is critical to continued viability of City's email and client server environment.
	Total Telecommunications/Information Services Projects	\$3,895	
	Total Public Safety and Protection Projects	\$46,805	
PARK AND RECREATION PROJECTS			
14	Aquatics Facilities and Swimming Pools Development	\$725	Provide funding to improve and maintain various pools and junior pools within the system including Springdale, McClure, Zeigler, Lacy, Reed, Manion, Maxwell, Newblock, Chamberlain, Henthorne, Challenger, Whiteside, Turner, Archer, Loving, Franklin, Berry and West Tulsa.
15	General Park Sites Renovation, Improvements and Maintenance	\$5,100	Projects including but not limited to: maintenance and renovation of shelters, bathrooms, irrigation systems, water lines, playground safety surfaces and equipment and walkways at almost all parks and Swan Lake fountain. Restoration and renovation to Community Centers including, but not limited to: roofing, gym floors, air conditioning and repainting interiors and exteriors.
16	Golf Course Development Projects	\$4,155	Restoration and renovation projects including but not limited to: irrigation system, greens and sand traps, parking lots, entryways, cart paths, restaurants/pro shops, and bathrooms at all courses.
17	Mohawk Park Improvement and Development and Oxley and Redbud Valley Nature Centers	\$4,045	Numerous repairs and improvements including but not limited to: lighting and electrical systems, irrigation systems, ponds, trails, roads and parking lots, the observation tower, shelters, fishing piers, picnic tables and grills.
18	River Parks Projects	\$1,800	Replaces the 24-year old wood deck on pedestrian bridge and acquire property adjacent to Turkey Mountain Wilderness Area on the west bank of the Arkansas River. Adj. Acq. To \$1,500,000
19	Tulsa Zoo Development	\$8,000	Includes new veterinary hospital, chemical storage facilities, North American Living Museum renovations, and security systems.
20	Woodward, Forestry, and Horticulture	\$1,355	General site improvements at Woodward Park including but not limited to: a new greenhouse/nursery to replace a partially collapsed one, replacing trees and landscaping, and repairs to stonework.

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21	Youth and Adult Sports Facilities Development	\$1,615	Renovate tennis courts at Zink, Johnson and Reed Parks. Renovate and develop sports fields at Bales, Savage, and Hilti Parks.
	Total Parks and Recreation Projects	\$26,795	

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GILCREASE MUSEUM PROJECTS			
22	Gilcrease Museum Renovations and Improvements	\$1,200	New storage systems for library and anthropological artifacts not on permanent display. Inadequate storage adversely affects the museum's collection. Replace twenty year old fire suppression system (EPA requirement).
23	Thomas Gilcrease House and Mausoleum Repair	\$200	Major restoration is needed to protect this historic structure. The public money will match private donations.
	Total Gilcrease Museum Projects	\$1,400	
PERFORMING ARTS CENTER PROJECTS			
24	Performing Arts Center Building and Facilities Renovations	\$2,800	Replace the following which are nearly 25 years old: acoustical banners, audio reinforcement system in Chapman Music Hall, theatrical light systems in the Doenges and Norman Studios, and HVAC/energy management controller. Replace and refurbish theater seating in the Chapman and Williams venues, also nearly 25 years old. Inspect, repair and/or replace inadequate rigging structure.
	Total Performing Arts Center Projects	\$2,800	
CONVENTION CENTER PROJECTS			
25	Tulsa Convention Center Renovations and Improvements	\$3,420	Provide the following renovations and repairs to a nearly 40 year old building: floor drains, movable and interior walls, ceilings, doors, general painting and carpet replacement, structural concrete, caulk joints, repair walkways, and waterproof original building. Replace light and plumbing fixtures, landscaping and concession equipment. Provide a technological and telecommunication system now expected in a modern convention center. Construct a concession area that will be available to Exhibit Hall C.
	Total Convention Center Projects	\$3,420	
	Total Cultural Development and Recreation Projects	\$34,415	
URBAN DEVELOPMENT PROJECTS			
26	Brady Village Plan Implementation	\$1,150	In order to encourage development in the Brady Village area and to improve important on-street parking, additions to the trails, pedestrian and bikeway routes though the Brady village area connecting other existing trails will improve bicycle traffic safety by removing it from Denver and Archer to less traveled roadways. It will also provide a more direct connection to Greenwood Center, OSU, and Katy Trail-head area. Also included are three railroad crossing improvements to allow the creation of a "quiet zone" as identified in the Brady Plan.
27	Brookside Neighborhood Plan Implementation	\$1,085	Included in Brookside Infill Neighborhood Plan. Provides intersection improvements at Peoria and 36th Street and Peoria at 41st Street. Also includes pedestrian "bump outs," sidewalk access ramps, textured pavement or bricked pedestrian crosswalks, landscaping and other similar improvements.

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28	Charles Page Boulevard Plan Implementation	\$1,545	Included in Charles Page Boulevard Plan. Provides trees, plantings, and lighting. Other work will include Arkansas River access points, Gilcrease Museum Road Passageway, Katy Trail Enhancements, and Oak Creek Basin Spot Acquisition.
29	Hope VI Infrastructure Development	\$500	This project will provide street rehabilitation and other public infrastructure improvements in support of the Hope VI Project in Osage Hills.
30	Downtown Residential Development	\$4,000	This project will continue the highly successful 1996 Sales Tax program which has resulted in two public-private developments in the core area. The Uptown Renaissance Apartments at 11th and Denver and the historic rehabilitation of the Tulsa Tribune Building converting it to loft apartments at Archer and Main. This funding will be used to attract additional public-private redevelopment, including sites recommended in the AeCom study area.
31	OSU Campus Acquisition/Housing Program	\$3,700	Will be used to acquire properties near the OSU campus for housing that will be developed in collaboration with the University.
	Total Urban Development Projects	\$11,980	
	Total Neighborhood and Community Development Projects	\$11,980	
 STREET AND EXPRESSWAY PROJECTS			
<u>Expressways and Parkways</u>			
32	Gilcrease Expressway Extension - Tisdale Parkway to I-44 (Local Match for Construction)	\$1,500	Economic development project. Engineering partially funded by 1996 Sales Tax.
33	Gilcrease Expressway Extension - U.S. 75 to Tisdale Parkway (Local Match for Construction)	\$3,300	Connects two Northside expressways. Engineering partially funded by 1996 Sales Tax.
	Total Expressways and Parkways Projects	\$4,800	
<u>Arterial Streets and Intersections Widening</u>			
34	15th & Utica Intersection	\$2,000	Widen intersection. Currently used by 39,000 vehicles per day. 62% over capacity. Current design encourages traffic to use neighborhood streets.
35	31st - Garnett to 129th East Avenue	\$5,000	Widen street. Currently used by 17,200 vehicles per day. 72% over capacity.
36	41st - Memorial to Broken Arrow Expressway	\$1,700	Widen street. Currently used by 27,700 vehicles per day. Oklahoma Department of Transportation (ODOT) is currently widening 41st between Memorial and the Broken Arrow Expressway bridge. Project will reimburse ODOT for City's share of project costs.
37	61st - Mingo Valley Expressway to Garnett	\$2,500	Widen street. Currently used by 28,600 vehicles per day. 186% over capacity. Design funded in 1994 Bond Issue. Has been coordinated with Tulsa County.
38	81st and Delaware Intersection	\$7,500	Widen streets and lower intersection to improve safety and traffic congestion due to lack of turn lanes. 28, 888 cars per day. 97% over capacity
39	81st and Mingo Intersection to U.S. 169	\$6,000	Widen street. Currently used by 25,400 vehicles per day. 154% over capacity. Engineering funded by 1996 Sales Tax.
40	91st and Yale Intersection to Creek Turnpike	\$9,500	Widen street. Currently used by 44,800 vehicles per day. 87% over capacity. Engineering & ROW funded in 1994 Bond Issue & 1996 Sales Tax.
41	129th East Avenue - 41st to 51st	\$6,000	Widen street. Currently used by 19,900 vehicles per day. 99% over capacity.

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42	Delaware - I-244 to 11th	\$3,310	Will widen this street to urban arterial standards and improve access from the TU/midtown area to I-244. Cost Est. \$3,750. \$440k contained in 99 Bonds for rehab.
43	Garnett - 51st to 61st	\$6,750	Widen street and provide additional drainage improvements. Currently used by 17,500 cars a day. 75% over capacity. Engineering & ROW funded in 1994 Bond Issue & 1996 Sales Tax.
44	Lewis - 61st to 75th	\$10,000	Widening to provide left turn lanes and needed drainage. Used by 27,500 vehicles per day. 15% over capacity.
	Total Arterial Streets Projects	\$60,260	
	Rehabilitation Programs		
45	Arterial Streets - Major Rehabilitation (Includes all streets and intersections shown following).	\$40,775	Ongoing need and there is a large backlog of repairs. Funding includes \$4 million for downtown street & sidewalk improvements, \$1.5 million for traffic signal installation & modification, and \$1.1 million for arterial street sidewalk improvements. Includes \$400,000 for Pavement Management System re-inspection services and \$1,000,000 for street project engineering services.

Streets

- a 11th - Memorial to 89th East
- b 15th - Fulton to Sheridan
- c 15th - 73rd to Memorial
- d 21st - Harvard to Yale
- e 21st - 129th E. to 137th E.
- f 41st - Yale to Hudson
- g 46th - Elwood to Cincinnatti
- h 51st - 129th to 145th E. Ave.
- i 71st - 33rd W. to US 75
- j 81st - Lewis to Riverside
- k 81st - US 169 to Garnett
- l 161st - 11st to Admiral
- m Admiral - Yale to Memorial
- n Elwood - 71st to 81st
- o Garnett - Admiral Pl. to I-244
- p Harvard - 36th St. No. to Mohawk
- q Independence - Lewis to Yale
- r Peoria - 21st to 31st St.
- s Peoria - Admiral to Pine
- t Pine - Cincinnatti to Main
- u Yale - 14th to 21st
- v Yale - I-44 to 41st
- w Yale - 61st to 71st
- x Yale - 36th to 41st
- y Downtown Streets and Sidewalks
- z Traffic Signal Installation and Modification
- aa Arterial Sidewalks
- ab Pavement Management System Reinspection

- ac Street Project Engineering & Inspection

Intersections

- a 21st and 129th E. Ave.
- b 51st and 33rd West Ave.
- c Admiral and Yale (Incl. LTL \$100k)
- d Peoria and 36th St. No.
- e Pine and Garnett

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f g	Pine and Lewis Sheridan and Pine		
46	Residential Streets - Major Rehabilitation	\$46,995	Ongoing need and there is a large backlog of repairs. Includes \$500,000 for neighborhood traffic calming devices (\$100,000 Denver) and \$1.290 million for residential street sidewalk improvements. Includes \$400,000 for Pavement Management System re-inspection services and \$1,500,000 for street project engineering and inspection services.
a	Maintenance Zone 1001: Meadow Brook Subdivision: Bounded by the area south of Virgin St, E. Seminole Pl., Cincinnati Avenue, and Hartford Ave.		
b	Maintenance Zone 1007: Ingram Lewis Subdivision: N. Troost Ave. - Latimer St. to south of Jasper Street. Also Capitol Hill Subdivision: Haskell St. - Peoria to Rockford Ave., N. Quaker Ave. - Easton to Haskell St., and King Pl. - Peoria to Quaker Ave.		
c	Maintenance Zone 1068: Easton Heights, Easton Heights 2nd Subdivisions: Bounded by Edison St, N. 33rd W. Ave., W. Brady Street, and Gilcrease Hills Museum Rd.		
d	Maintenance Zone 1068: Vern Subdivision: W. 8th St. , 49th W. Ave to 51st W. Ave.		
e	Maintenance Zone 1070: Reservoir Hill Subdivision; N. Denver Place - Zion Street to Young Street, W. Zion St.- N. Denver Pl to west of Cheyenne - Replace retaining walls and reconstruct street.		
f	Maintenance Zone 1079: N. Highland Acres, Hughey Acres Subdivisions: N. Victor Ave. - 46th St. N. to 48th St. N., 48th St. N. - N. Victor Ave. to N. Lewis Ave., N. Yorktown Ave. , north of 46th St. N., N. Yorktown Pl - 48th St. N. to 50th St. N. , 50th St. N. - N. Yorktown Pl. to N. Lewis Ave.		
g	Maintenance Zone 2131: Summit Park Subdivision: Bounded by W. 61st Street, 33rd W. Ave., W. 56th St., and S. 30th W. Ave.		
h	Maintenance Zone 3009: Modern Heights Subdivision: Bounded by Independence St., N. Toledo Ave., E. Latimer St. and N. Yale Ave.		

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i	Maintenance Zone 3012: Layman Acres Subdivision: E. Latimer St. - 89th E. Ave. to N. Mingo Road, 89th E. Ave. - Latimer St. to Newton Pl., 94th E. Ave. - Latimer St. to Newton St.		
j	Maintenance Zone 4013: Lynche & Forsythe, Midway, Hackthorne: Bounded by the Crosstown Expressway, Peoria Ave., the railroad, and Utica Ave.		
k	Maintenance Zone 4024: Smithville 2nd, C & C Industrial Park Subdivision: Bounded by E. 11th St, Fulton Ave., E. 15th St., and Sheridan Rd.		
l	Maintenance Zone 5033: Michael Heights, Michael Heights Ext. Additions: Bounded by E. 21st St., 73 E. Ave., E. 22nd Pl., and S. Memorial.		
m	Maintenance Zone 5040: Longview Acres 2nd, Longview Acres 3rd Subdivisions: Bounded by Memorial Dr, 88th E. Ave., E. 31st St., and 35th St.		
n	Maintenance Zone 6019: Wagon Wheel Addition, Wagon Wheel Blks 19-25 Addition: Bounded by S. Admiral Pl, S. 106th E. Ave., 5th St., and Garnett Rd.		
o	Maintenance Zone 7045: Patrick Henry 4th/Patrick Henry Blks 24-37: Pittsburg Ave. - Skelly Dr. to 46th Place.		
p	Maintenance Zone 7058: Warrenton Center East, Warrenton Subdivisions: Bounded by E. 61st St., Erie Ave., 65th Pl., and Hudson Ave. Also Deborah Jean Subdivision: Maplewood Ave. - E.61st St. to E. 62nd St., and E. 62nd St. - Maplewood Ave. to Sheridan Road. Also Country View Estates: Oxford Road and E. 67th Pl.		
q	Maintenance Zone 7059: Park Plaza South/Park Plaza South III: 69th E. Ave-66th E. Ave. to 69th St. , 69th St. - 73rd E. Ave. to 77th E. Ave.		

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r	Maintenance Zone 7059: Shadow Mountain Estates Subdivision: Bounded by E. 61st St., 69th E. Pl. 65th Pl., and 72nd E. Ave. Also E. 65th St. - 72nd E. Ave. to 74th E. Ave.		
s	Maintenance Zone 8057: Vienna Woods, Vienna Woods West Subdivisions: S. Jamestown Ave. - E. 71st to E. 69th Pl., E. 69th Pl. - S. Jamestown Ave. to S. Louisville Ave., S. Knoxville Pl., north of E. 69th Pl., and S. Louisville Ave. - E. 71st St. to E. 69th Pl. Also S. Indianapolis Ave. - E. 71st to E. 70th St., and E. 70th St. - S. Harvard to S. Indianapolis Ave.		
t	Maintenance Zone 9030: Woody Crest Subdivision: Columbia Pl., 31st St. to 26th Pl.		
u	Maintenance Zone 9037: Timberland Addition, Roth Hammer Heights Subdivisions: S. Birmingham Ave. - E. 31st St to 36th St. Also Charlane Estates Subdivision: S. Gary Pl. - E. 31st St. to E. 36th St., S. Florence Pl. - Gary Pl. to E. 36th St., and E. 33rd St. - Florence Pl. to S. Harvard Ave.		
v	Neighborhood Traffic Calming Devices		
w	Residential Sidewalks		
x	Street Project Engineering & Inspection		
y	Pavement Management System Reinspection		
	Total Rehabilitation Projects	\$87,770	
	<u>Citywide Programs</u>		
47	Bridge Repair, Citywide	\$1,500	An on-going need for maintenance of aging bridge infrastructure to keep safety levels at acceptable standards.
48	Bridge Replacement, Citywide	\$3,080	Will replace all structures currently limited to vehicular traffic over posted weights. This creates safety hazards and access limitations for both fire and ambulance vehicles.
49	Main Mall Renovation	\$4,525	Will provide additional renovation of the Main Mall between 4th and 6th by returning vehicular access. Access to 5th Street between existing cul-de-sacs would also be provided. Partially funded in 1996 Sales Tax.
50	Street Surface Repairs and Citywide Crack Sealing	\$10,000	An on-going need for maintenance to address excessive backlog of repairs heightened to a crisis level by winter 2000-2001 ice, snow, and storm damage.

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51	Trails Development Program	\$4,500	Continues to provide matching funds for further development of the Tulsa Trails System, including an extension of the Midland Valley Trail north of 18th St., Mingo Trail, West Bank Trail, Cherry Creek Trail, Zeigler Trail and on-street bike routes in accordance with the Master Trails Development Plan. Partially funded in 1996 Sales Tax.
	Total Citywide Projects	\$23,605	
	Total Streets and Expressways Projects	\$176,435	

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SANITARY SEWER SYSTEM PROJECTS			
52	Flatrock Basin Relief Lines	\$2,200	1994 Flatrock Basin Sanitary Sewer Evaluation Study [SSES] determined need for additional relief lines. \$4.035 million funded in 1999 GO Bond Issue. Required to meet Consent Order completion date of 01-01-2006.
53	Northslope Basin (Coal Creek & Flat Rock) Rehabilitation	\$3,600	Additional repair and rehabilitation of neighborhood sanitary sewers in the Coal Creek and Flat Rock Northslope Basins as recommended in the 1996 Northslope Interceptor Rehabilitation Relief Study.
54	Northside WWTP Process Improvements	\$3,365	Includes replacement of anaerobic sludge digesters, clarifier repairs, sulfur crane/rail system upgrade, HVAC and roof repairs, laboratory improvements, and other modifications to the plant.
55	Northslope Mingo Creek Sanitary Sewer Survey & Rehabilitation	\$8,000	Flow meters indicate high levels of infiltration into this area's sewer system. This project will pinpoint the sources and make necessary repairs as recommended in the 2000 Upper Mingo SSES. Partial funding in the 1999 GO Bond Program. Required to meet Consent Order completion date of 01-01-2006.
56	Mid-Town East District Sanitary Sewer Rehabilitation/Replacement	\$7,000	Sewers are among oldest in city. Need to be repaired before total replacement becomes necessary as recommended in the 2000 CBD-Midtown Area SSES.
57	Central Park Interceptor Relocation	\$3,800	Replace sanitary sewer located in storm sewer as recommended in the 2000 CBD Midtown Area SSES. Required to meet Consent Order completion date of 01-01-2006.
58	Newblock Area Sanitary Sewer Improvements/Rehabilitation	\$4,000	Additional repair and rehabilitation of neighborhood sanitary sewers in areas along Charles Page Boulevard as recommended in the 1994 Newblock Area Improvements Sanitary Sewer Collection System Report.
59	Unsewered Areas and Offsite Mains	\$4,800	Ongoing funding need to eliminate areas currently served by septic systems. Provide offsite sewer mains between interceptors and subdivisions in unsewered areas as recommended in the 2000 Identified Unsewered Areas Oklahoma Dept. of Environmental Quality Report. Includes \$800,000 for engineering and inspection on all Sanitary Sewer Projects.
	Total Sanitary Sewer System Projects	\$36,765	
FLOOD CONTROL PROJECTS			
60	Coal Creek - Darlington Bridge Replacement and Property Acquisition	\$1,700	Engineering funded in 1996 Sales Tax. Will replace old bridge & buy flood-prone homes.
61	Crow Creek Channel Rehabilitation & Culvert Replacement	\$2,000	Rehabilitate existing channel and replace culverts between Riverside and Peoria near 31st Street. Channel is in state of disrepair. Existing culverts would be overtopped during 100-year flood.
62	Citywide Flood Control	\$8,150	Projects including but not limited to: continue high priority floodplain acquisition, continue minor repair and replacement of storm sewer facilities, address citywide channel erosion and stabilization, concrete channel rehabilitation, detention facility repairs and protection for utility line crossings. Includes \$700,000 for flood control project engineering and inspection. Including Vensel (98th & Oswego) \$400,000
63	Elm Creek Sixth St. Drainage Impr.	\$3,000	Provide for acquisition of blighted properties in floodplain and site for detention facility.
64	Fred Creek Guierwood III & IV Drainage Impr.	\$500	Address erosion problems in area of 75th Street west of Harvard.
65	Fred Creek Southridge Drainage Impr.	\$1,500	Will improve drainage in residential areas and will be coordinated with widening Yale - 71st to 81st.
66	Vensel Creek Bridge (98th & Oswego)	\$400	Erosion control up and downstream of bridge. Bridge is being undermined.
67	Garden City Drainage Improvements	\$200	Property acquisition and drainage improvements in the area of West 37th Street and South Jackson Avenue. Will combine with remaining funds from 1987 Storm Sewer Bonds.

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68	Joe Creek South Fork Channelization, Phase 2	\$5,000	Phase I constructed channel to east side of Harvard at 56th St. Phase II will extend channel from Harvard to 61st Street.
69	Magic Circle Storm Sewer	\$1,700	Extend this stormsewer from 18th and Garnett to U.S. 169 relief system.
70	Mountain Manor, Mooser Creek Bridge (W. 53rd St.)	\$1,365	This project will replace the culvert at West 53rd Street at Mooser Creek with a bridge.
71	Perryman Ditch, Plan C - Phase 1	\$2,250	Proceed with design partially funded in 1996 Sales Tax and begin utility relocations for a detention facility and flood control improvements.
72	Rose Dew Channel and Crossing Improvements	\$1,400	Channel improvements and culvert repairs in and near the Rose Dew housing addition.
73	Vienna Woods Drainage Improvements	\$2,210	Protect channel and replace culverts in 69th and Knoxville area. Currently flooding in small storms.
	Total Flood Control Projects	\$31,375	
	PUBLIC FACILITIES RENOVATION AND REPAIR PROJECTS		
74	Citywide Public Facilities Renovation	\$10,000	General maintenance for city facilities to include: roofs at various locations for Fire, Police and Public Works; Newblock transportation garage renovation; ADA required renovations at 23rd and Jackson; HVAC repairs and restoration at City Hall; and Equipment Management facilities projects (\$1,400,000) for improved fleet services at four sites to improve services and meet current demand levels.
	Total Public Works Projects	\$254,575	
	TULSA TRANSIT PROJECTS		
75	Electric Floor Lifts (8 sets)	\$225	Replace 8 floor lifts in the maintenance facility that have reached the end of their useful lives.
76	Passenger Shelters	\$350	Install 50 passenger shelters throughout the city to protect bus riders from the elements.
77	Transit Coaches (31 Units)	\$9,500	Continuation of transit coach replacement program to ensure comfortable, reliable service.
78	Vans, Lift Equipped (37 Units)	\$1,850	Continuation of program to replace lift-equipped vans at the conclusion of their useful life.
79	Vans and Utility Vehicles (7 Units)	\$200	Expand demand response van fleet to meet growing requests for this service.
	Less: Federal Funding	(\$8,000)	
	Total Tulsa Transit Authority Projects	\$4,125	
	CAPITAL EQUIPMENT REPLACEMENT		
80	Capital Equipment Replacement	\$38,100	Continuation of the short-term capital equipment replacement program for non-enterprise operations begun in 1972. This money will be used to acquire equipment such as police lab instruments, mobile data terminals, radios, personal computers, fire vehicles other than apparatus, municipal court computers, dump trucks, sand spreaders, tractors, front-end loaders, backhoes, mowers, radios, personal computers, and other equipment needed for the efficient, timely, and effective provision of services to the citizens, organizations, and agencies of Tulsa.
	Total Capital Equipment Projects	\$38,100	
	TOTAL COSTS	\$390,000	