

Move Glenpool Forward Projects, Proposition 1

Intersection Improvement and Traffic Signalization Projects

1. 141st Street & Elwood Avenue Intersection:

• Right of Way Acquisition	\$10,000
• Driving Lane Improvements	\$162,500
• Drainage Improvements	\$20,000
• Existing Utility Relocations	\$15,000
• Traffic Signal Equipment	\$125,000
• Sidewalk Installation	\$12,500
• Utility Service for new Equipment	\$5,000
• Engineering Design and Surveying Services	\$50,000
• Misc.	<u>\$10,000</u>

Total Project Cost: \$410,000

Arterial Street Widening Projects:

1. Elwood Avenue : 141st Street to 151st Street (3-Lane with Curb & Gutter)

• Right-of-Way Acquisition	\$50,000
• Demolition, Grading, & Erosion Control	\$200,000
• Drainage Structures & Related Improvements	\$450,000
• Utility Relocations	\$150,000
• Lane Improvements (3-Lanes with Curb & Gutter)	\$1,350,000
• Engineering Design & Surveying Services	<u>\$150,000</u>

Total Project Cost: \$2,350,000

2. 121st Street: US Highway 75 to Elwood Ave. (4-lane, with Curb & Gutter) Includes 121st & Elwood Signalization. Tulsa County Joint Project.

Tulsa County Cost: \$7,100,000

Glenpool Cost Share: \$785,000

3. Fern Avenue (Warrior Drive): 146st Street to 151st Street (2-Lane with Curb & Gutter & Center Blvd. Islands)

• Demolition, Grading, & Erosion Control	\$150,000
• Drainage Structures & Related Improvements	\$75,000
• Utility Relocations	\$15,000
• Lane Improvements (2-Lanes with Curb & Gutter & Median	\$460,000
• Engineering Design & Surveying Services	<u>\$50,000</u>
Total Project Cost:	\$750,000

Stormwater and Drainage Improvement Projects

1. Eden South Addition Drainage Improvements

• Property or Right-of-Way Acquisition	\$10,000
• Drainage Channel Demolition & Disposal	\$35,000
• Clearing & Grading	\$30,000
• Concrete Channel Modification	\$300,000
• Yard Drainage Structures	\$50,000
• Yard Fencing	\$25,000
• Engineering Design	<u>\$50,000</u>
Total Project Cost:	\$500,000

2. Coal Creek Channel Improvements: Main Street to 148th Street

• Underbrush Clearing, Disposal of Debris	<u>\$100,000</u>
Total Project Cost:	\$100,000

3. Coal Creek Channel Improvements: 138th Street & US Highway 75

• Re-Channelization Grading	\$50,000
• Drainage Structures	\$25,000
• Erosion Control	<u>\$25,000</u>
Total Project Cost:	\$100,000

4. Drainage Improvements Between Rolling Meadows & Taylor's Pond Additions

- Existing Drainage Channel Re-Grading in Common Areas \$75,000
- Yard Re-Grading \$75,000
- Misc. Drainage Piping & Structures \$100,000
- Yard Fencing Repair & Replacement \$25,000
- Sod Replacement \$25,000

Total Project Cost: \$300,000

5. Rolling Meadows Drainage Improvements: Vancouver Avenue & 150th Street

- Storm Water Curb Inlet \$5,000
- Storm Sewer Piping \$15,000
- Street Repair & Re-Surfacing \$30,000

Total Project Cost: \$50,000

6. Drainage Channel Improvements: Fern Ave. From High School to 141st Street

- Right-of-Way or Easement Acquisition \$10,000
- Demolition & Disposal \$25,000
- Channel Grading \$50,000
- Concrete Retaining Wall \$125,000
- Concrete Channel Liner \$185,000
- Drainage Piping & Structures \$50,000
- Modification of Existing Drainage Structures \$50,000
- Erosion Control \$30,000
- Engineering Design \$75,000

Total Project Cost: \$600,000

7. Cinnamon Tree Addition: Drainage Improvements

- Right-of-Way or Easement Acquisition \$15,000
- Clearing, Demolition, & Disposal \$35,000
- Yard Grading \$25,000
- Storm Sewer Piping \$145,000
- Storm Sewer Drainage Structures \$60,000
- Property Restoration & Fencing \$30,000
- Engineering Design Services \$40,000

Total Project Cost: \$350,000

Sewage Treatment Plant Replacement Project

1. SBR Mechanical Wastewater Treatment Plant:

- Engineering Design Services \$375,000
 - ODEQ Permitting \$25,000
 - Additional Property Acquisition \$150,000
- Total Project Design and Permitting Cost: \$550,000

Municipal Park Improvement Projects:

1. Kendalwood North Park Renovation

- Re-grading & Misc. Drainage Improvements \$25,000
 - Renovation of existing Playground Equipment \$35,000
 - Installation of Additional Playground Equipment \$75,000
 - Softball Playing Field & Associated Facilities \$65,000
- Total Project Cost: \$200,000

2. South County Soccer Complex Improvements

- Playing Field Lighting System \$150,000
- Total Project Cost: \$150,000

Sanitary Sewer Liftstation Rehab. Projects

1. Oak Street Station

- Standby Power Generator \$35,000
- Existing Wet-well Rehabilitation \$7,500
- 3-Phase Electric Service \$7,500
- Pump & Motor Replacement \$37,500
- Control Panel Replacement \$5,000
- Site Access Drive Improvement \$2,500
- Site Fencing Replacement \$2,500
- Engineering Design & Permitting Fees \$35,000

Total Project Cost: \$132,500

2. Eden South Station

• Standby Power Generator	\$50,000
• Existing Wet-well Rehabilitation	\$15,000
• 2 nd Wet-well (new)	\$25,000
• Pump & Motor Replacement	\$85,000
• Control Panel Replacement	\$10,000
• Site Access Drive Improvement	\$15,000
• Site Fencing Replacement	\$10,000
• Additional Right-of-way Acquisition	\$10,000
• Engineering Design & Permitting Fees	<u>\$60,000</u>

Total Project Cost: \$280,000

Water Service Metering Improvements

1. Radio-Read Conversion Program for Existing Water Meters

• Radio-Read Service Meters (4000 @ \$200/Ea.)	\$800,000
• Computer Related Software and Equipment	<u>\$50,000</u>

Total Project Cost: \$850,000

Miscellaneous:

1. Public Works/Park Department Support Equipment Purchases

• Misc. Turf Maintenance Equipment	\$30,000
• Snow Plow/Dump Truck	<u>\$150,000</u>

Total Cost: \$180,000