

City of Tulsa Capital Improvements Program

River Parks Authority Projects

Feb. 2013

Goals	CIP No.	Title	Purpose	Classification	Total Capital	Total Operations
	1	Park Facilities Refurbishment	Replace Pedestrian Bridge handrail; repair or replace parking lots, curbing, restrooms, water or sewer lines, trails, bridges, fountains, fencing, playgrounds and similar infrastructure	Rehabilitation	\$4,014,500	\$0
	2	Turkey Mountain Urban Wilderness Master Plan	Add rustic improvements and "adventure" elements for land owned by City, River Parks and private interests, based on Master Plan	Expansion	\$4,860,000	\$20,000
	3	River Bank Stabilization	Protect park land and facilities from river encroachment	New	\$5,008,000	\$0
	4	Expanded parking	Priority: Blue Rose, 31st, 41st. Surface level @ \$2,500/space; garage @ \$10,000/space	New	\$3,578,000	\$0
	5	Maintenance Facility Upgrade	Formerly proposed as a satellite maintenance facility; may be part of "Gathering Place"	Expansion	\$1,628,000	\$35,000
	6	Trail Renovation - East Bank, Joe Creek to 101st	Construct approximately 2.25 miles @ \$1.6M per mile	Rehabilitation	\$5,562,000	\$0
	7	Renovate "Turkey Leg" Trail - I-44 to Turkey Mtn.	Construct 2 miles @ \$800,000 per mile	Rehabilitation	\$2,746,000	\$0
	8	West Bank Trail Extension - 71st Street to Jenks	Construct approximately 2.5 miles @ \$800,000 per mile	New	\$3,780,000	\$0
	9	East Bank Acquisition and Development - 101st to 121st Street	Acquire by fee simple and/or public access easements, trail corridor land and include funding for land acquisition to develop an associated gathering area	Expansion	\$12,100,000	\$60,000
	10	East Bank Acquisition and Development - 121st to Sheridan	Acquire by fee simple and/or public access easements, trail corridor land and include funding for land acquisition to develop an associated gathering area	Expansion	\$14,500,000	\$35,000
	11	M.K.&T. Trail Resurfacing and Erosion Control	5.5 miles @ \$800,000 per mile	Rehabilitation	\$5,440,000	\$0
	13	Pedestrian Bridge	Double-deck the bridge to reduce congestion; possible Kaiser Foundation partnership	New	\$5,130,000	\$0
Not applicable	14	Add'l. Route 66 funding	Not a River Parks project	n/a	\$0	\$0
TOTALS					\$68,346,500	\$150,000

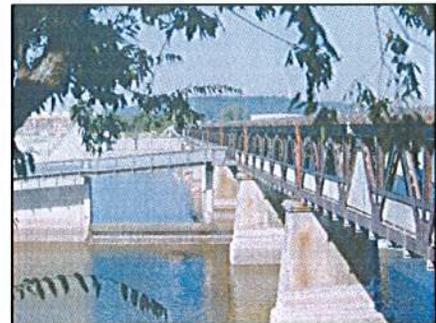
	?	Zink Dam	Total refurbishment; add whitewater features and related amenities	Rehabilitation and New	\$41,000,000	\$151,000
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**River Parks Authority • Capital Projects List
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Review of Projects • February 2013**

<p>Zink Dam Total Renovation</p>	<p>\$41,000,000</p>
<ul style="list-style-type: none"> • Design, engineering and permitting is nearly complete for renovation of the dam to address safety, upstream siltation and replace worn out/ outdated mechanical parts. Adjusting whitewater and other design features would allow variance in the project's total cost. 	
	

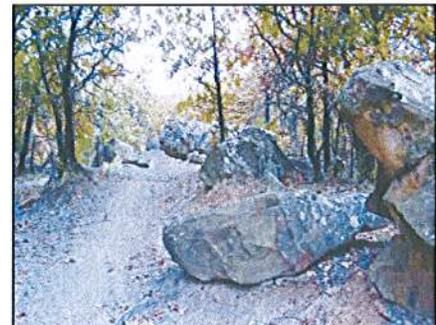
1. River Parks Facilities Refurbishments & Replacements \$4,014,500

- Replace original (1970's) Pedestrian Bridge railing, windbreaks and appurtenances.
- Replace water, sewer or irrigation lines.
- Other refurbishments may include play equipment, parking lots, restroom buildings, trails, curbing, fountains, fencing, lighting, electrical systems, and similar facilities and infrastructure.



2. Turkey Mountain Urban Wilderness \$4,860,000

- Fund limited, rustic amenities and outdoor "adventure" elements such as climbing boulders, as identified in a privately-funded Master Plan that encompasses RPA's 180 acres, City's 148 acres, plus some adjoining private acreage.



3. River Bank Stabilization

\$5,008,000

- River bank erosion in multiple areas of the park encroaches on portions of the trail and other park improvements. Primary target area is on the east bank, 43rd Street area, south to I-44. Opportunity for joint project with the City, using City employees and equipment with River Parks Authority furnishing materials.



4. Expanded Parking Solutions

\$3,578,000

- Blue Rose, 19th & Riverside
- Angle parking north of Denver
- 41st Street – explore options with City-owned property east of Riverside
- 31st parking will be addressed by “Gathering Area”
- 96th Street

Evaluate options with State-owned property east of Riverside:

- north & south of I-44
- south of 61st Street

Evaluate on-street parallel parking, weekends only, northern portion of park to 11th Street/Southwest Boulevard.



5. Maintenance Facility Upgrade

\$1,628,000

- The facility at 2223 Charles Page Blvd. built in 1983 at a cost of \$143K, has not been upgraded, other than outdoor pole barns and similar limited storage. A more centrally-located facility would reduce fuel costs and offer time efficiencies. A location within the planned Kaiser Foundation’s “Gathering Place for Tulsa” project is a possibility.



6. Trail Renovation, East Bank – Joe Creek to 101st

\$5,562,000

- The trail segment from 81st to 101st was installed in 2001 and needs to be upgraded to the wider, dual trail standard that has been adopted for all other areas of the east bank trail system.

The Creek Nation paid for design to move the trail from adjacent to Riverside Drive to the edge of the riverbank through the casino property. Negotiations are occurring between the Creek Nation and the City of Tulsa for a land exchange to facilitate moving the trail.



7. Trail Renovation – West Bank – I-44 to 71st and Elwood

\$2,746,000

- This trail segment (the “Turkey Leg”) has experienced deterioration problems since its completion. Reconstruction will likely be required within the next ten years.



8. West Bank Trail Extension – 71st Street to Jenks

\$3,780,000

- A privately-funded study has determined land ownership and a potential route for a future trail corridor.



9. East Bank Acquisition & Development – 101st to 121st

\$12,100,000

- Land acquisition for trail corridor and a gathering area.
- Funding for dual trail and related amenities.



10. East Bank Acquisition & Development – 121st to Sheridan

\$14,500,000

- Land acquisition for trail corridor and a gathering area.
- Funding for dual trail and related amenities.



11. M.K.&T. “Katy” Trail – Resurface, Erosion Control, Bridge Repairs/Replacements

\$5,440,000

- An overlay of the trail occurred in 2012; paving will likely be required again by 2020.



12. Pedestrian Bridge Expansion

\$5,130,000

- Add a second deck above to relieve congestion.
- Possible joint activity in connection with Kaiser Foundation improvements at 31st.

