CAPITAL IMPROVEMENT PROJECTS FALL 2024 Update

Transportation Projects

Zora Improvements—Range Line to MO249





Budget – $9,000,000
Phase 1 Under Construction

Connecticut Widening 32nd to I-44



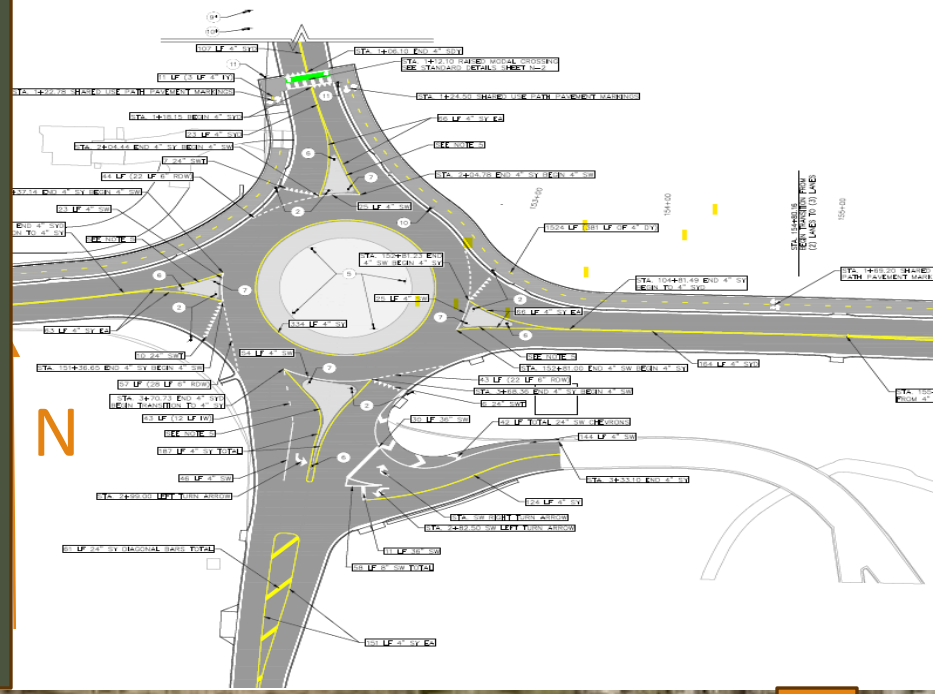


Construction Contract - $3,776,349
(Includes work from I-44 to Roundabout)
Construction Phase

20th Street Widening (Schifferdecker to Central City)



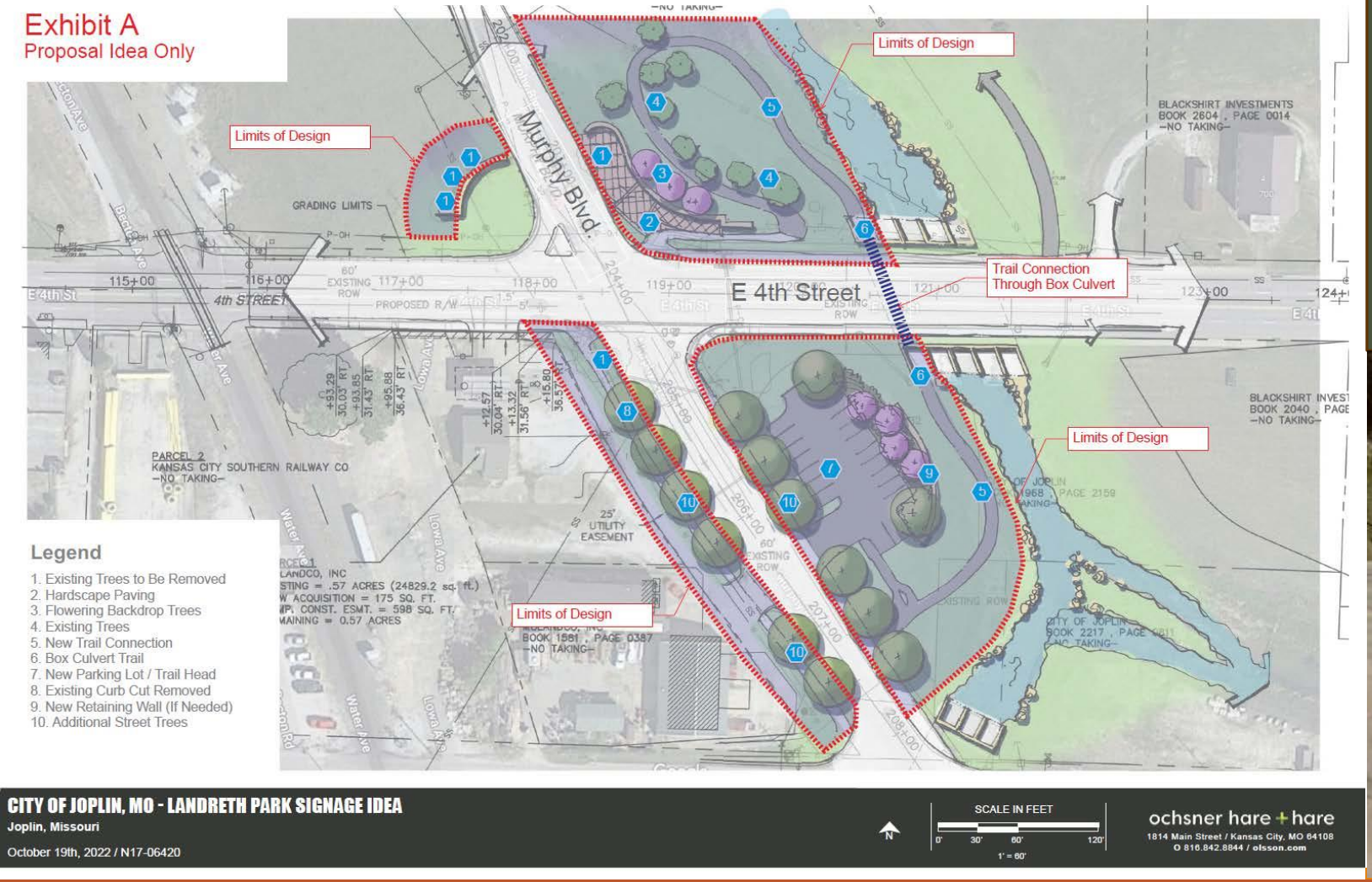
Proposed round about at 20th and Country Club





Budget – $16,000,000
Design Phase

4th and Murphy Intersection Improvement





Budget - $1,500,000
Construction Phase

Completed Project
Survey & Design
ROW Acquisition & Utility Adjustments
Construction
On-Going Project (City-Wide)

CIST Program (Sunsets 1/1/25)

		2023		2024		2025		2026	
TC0601	32nd St.-Schifferdecker to Country Club								
TC0602	32nd St.-Country Club to Central City Road								
TC0603	Neighborhood Transportation Improvements (City Wide)								
TC0604	Street Surface Repair (City Wide)								
TC0605	Intersection Improvements (City Wide)								
	Intersection of Murphy & 20th								
	Intersection of 32nd & Connecticut								
	Intersection of 32nd & Indiana								
	Intersection of 32nd & Main								
TC0606	Connecticut Ave.--32nd to 44th								
	Connecticut --I-44 to 44th St.								
	Connecticut --32nd to I-44								
TC0607	44th St.--Rangeline to Connecticut								
TC0608	Zora-Rangeline to MO-249								
	Phase 1 -- Zora & Duquesne Roundabout								
	Phase 2 -- Zora Widening Duquesne to MO249								
	Phase 3 -- Zora Widening Rangeline to Duquesne								
TC0609	Connecticut--Overpass at I-44								
TC0610	6th & Virginia Parking Garage Improvements								
TC0611	20th St. -Schiff. To Country Club ROW								
TC0612	20th ST. -Schiff. To Country Club Improvements								
TC0613	Jackson--Bridge Replacement at Shoal Creek								
TC0614	Schifferdecker--New Bridge at Turkey Creek & Zora								

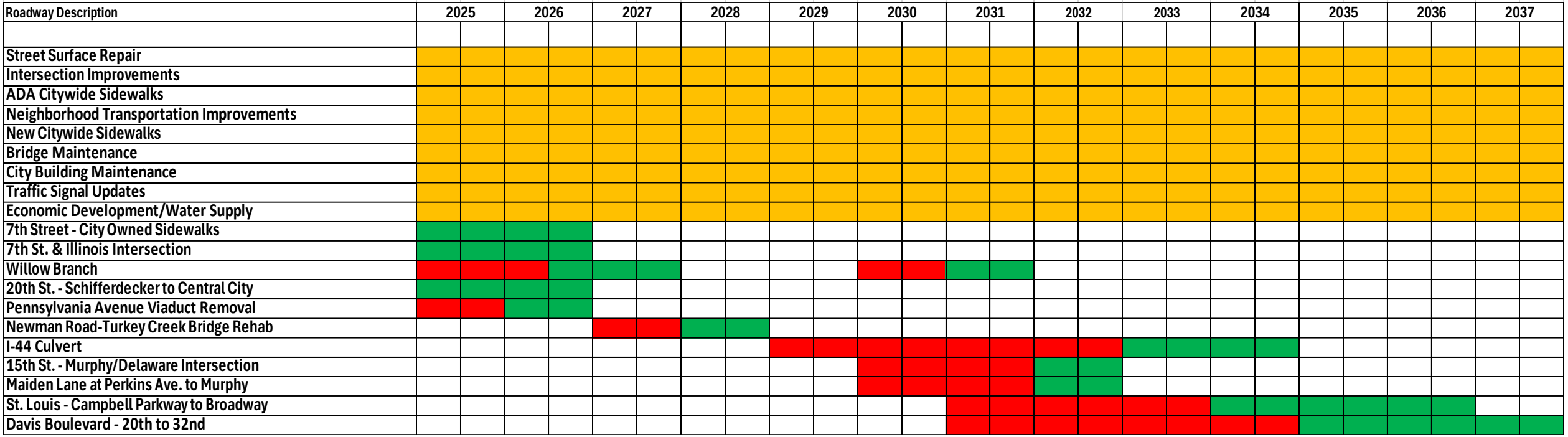
**As of 9/24/24. General timeline for illustration purposes only. Individual project schedules subject to change moving forward.

2015-2025
Capital Improvement Sales Tax Program Balance

***Disclaimer: Schedule is conceptual at this time, and subject to change due to grant awards, and other scheduling necessities that may arise.

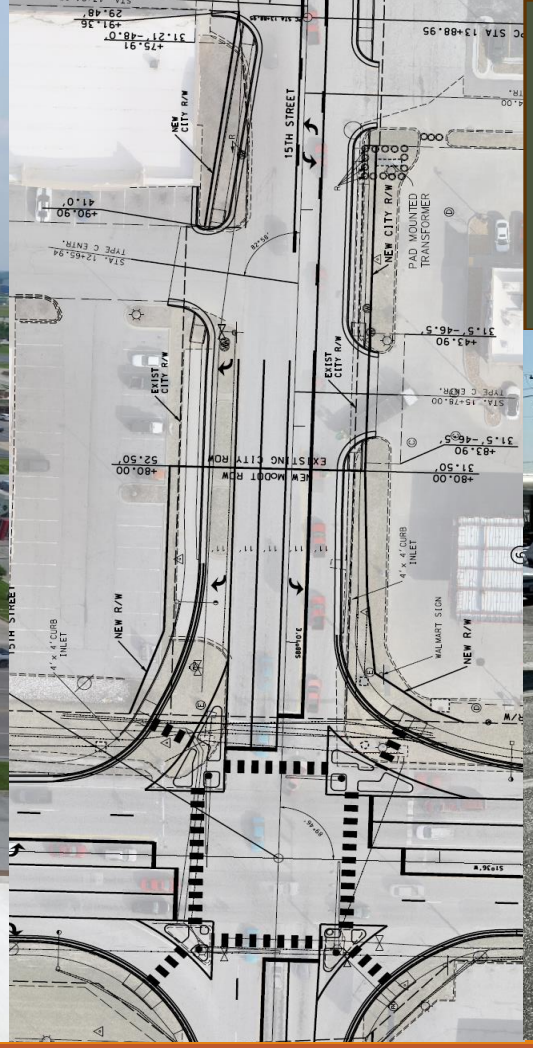
CITY WIDE ON-GOING PROJECTS
PLANNING/SURVEY & DESIGN/ROW & UTILITIES
CONSTRUCTION

12 YEAR Capital Improvement PROGRAM (2025-2036)



2025-2037
Capital Improvement Sales Tax Program





15th & RangeLine



Construction Contract - $1,523,486.15
Construction Phase

Main Street Streetscape, 8th to 15th



Budget - $6,000,000
Design Phase



Aircraft Rescue and Firefighting Facility (ARFF)

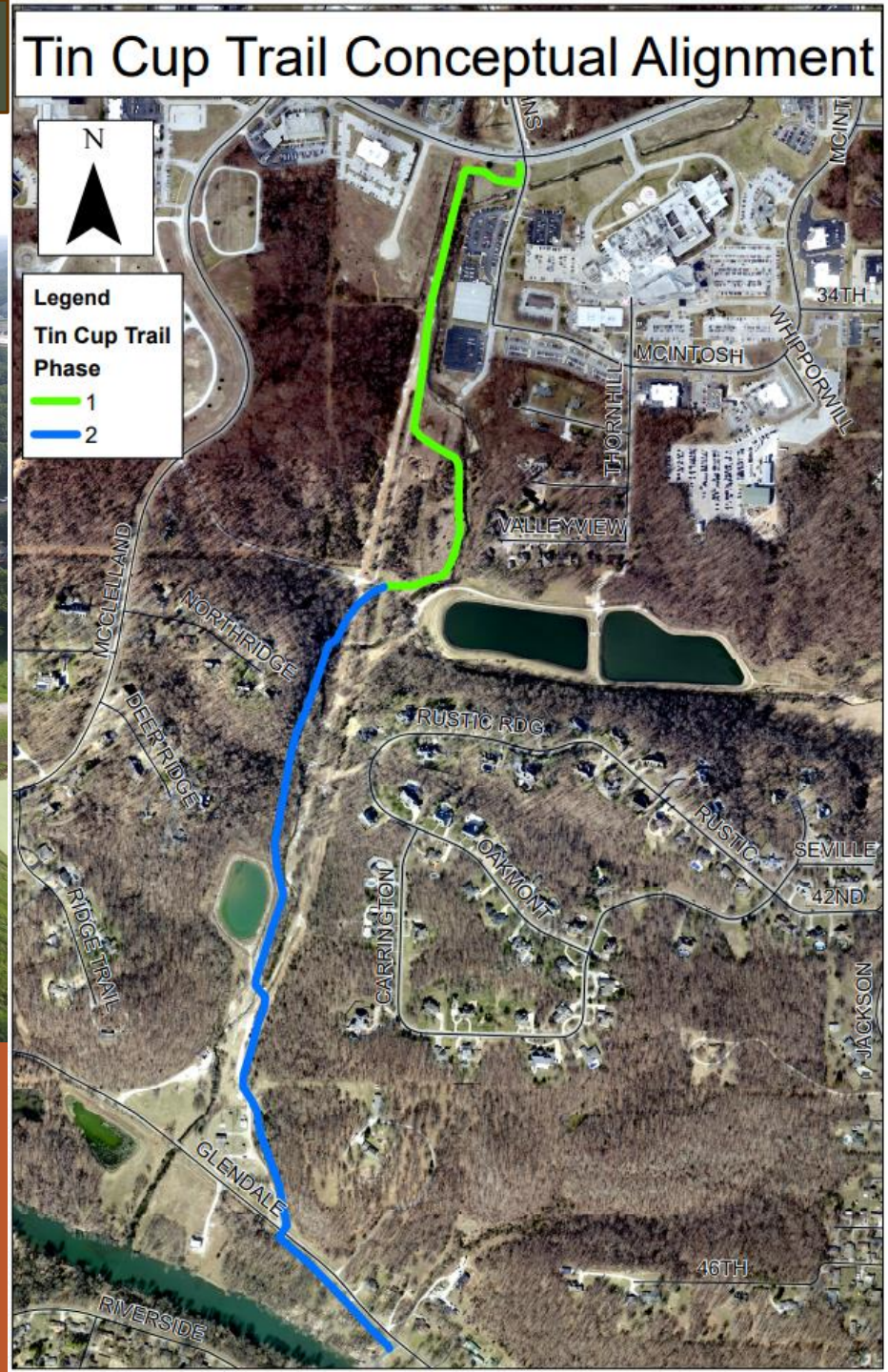


Construction Contract - $7,945,239.12 (ARFF & SRE Building)
Construction Phase

Trails
Parking Lots
Paving

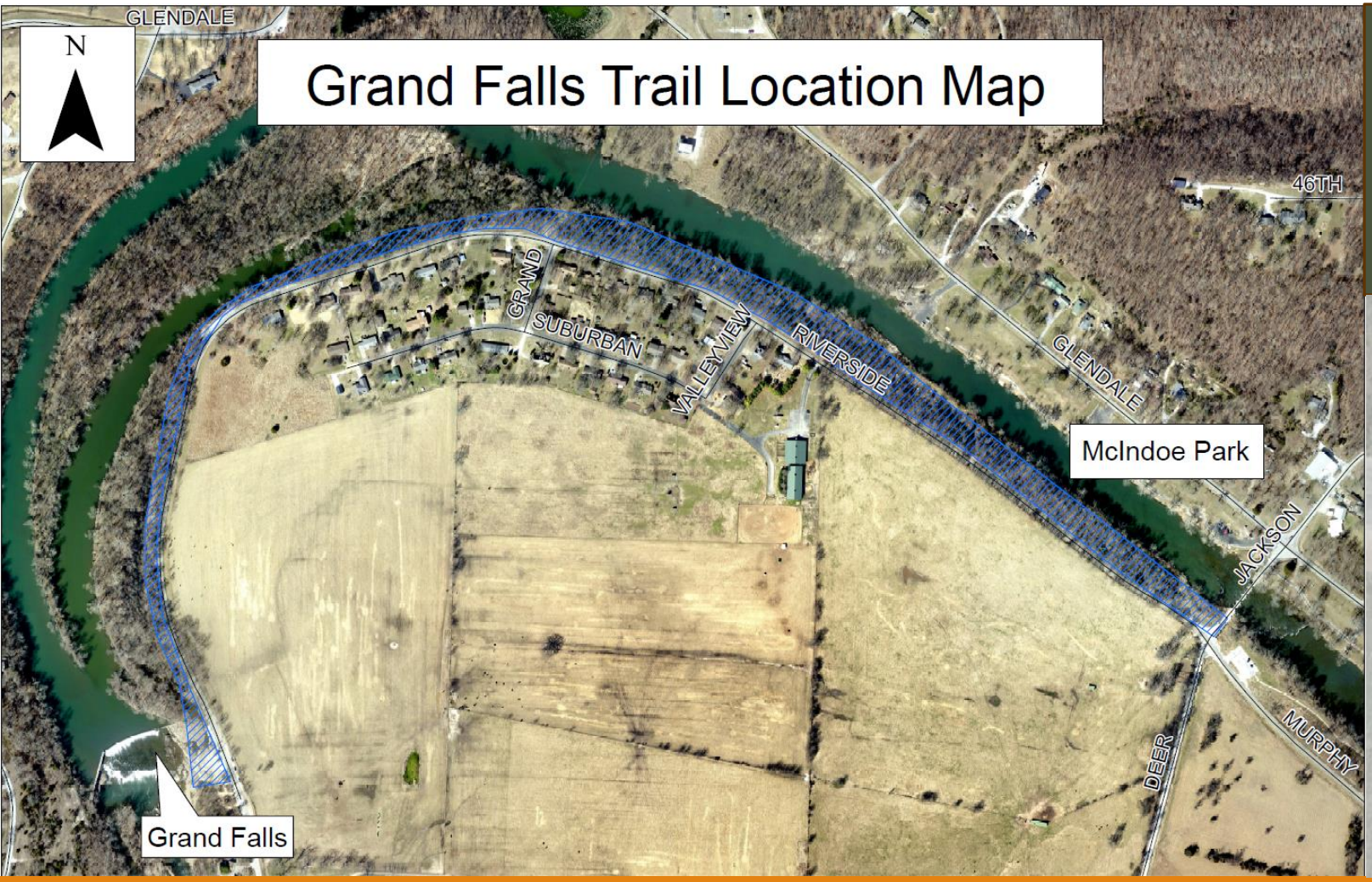
Tin Cup Trail





Budget - $1,350,000
Construction Phase

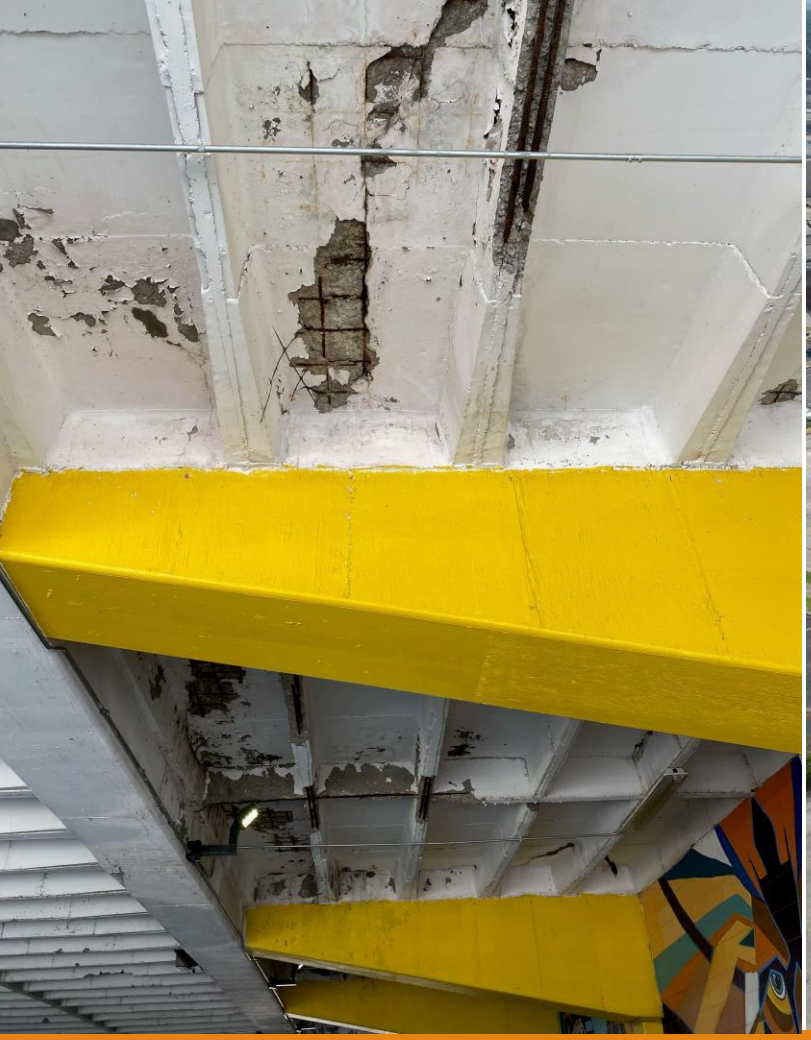
Grand Falls Trails





Possible Parking Lot Layout Conceptual
(find most current parking lot plan)

Grand Falls Trails
Budget - $1,300,000
Bid Phase





6th and Virginia Parking Garage

Design Phase
Budget: $400,000

Mill and Overlay, Microsurfacing, and Sealing



Budget - $5,410,000

Design Phase

Stormwater Projects

Stormwater Sales Tax Program

Survey & Design

R/W Acquisition & Utility Adj.

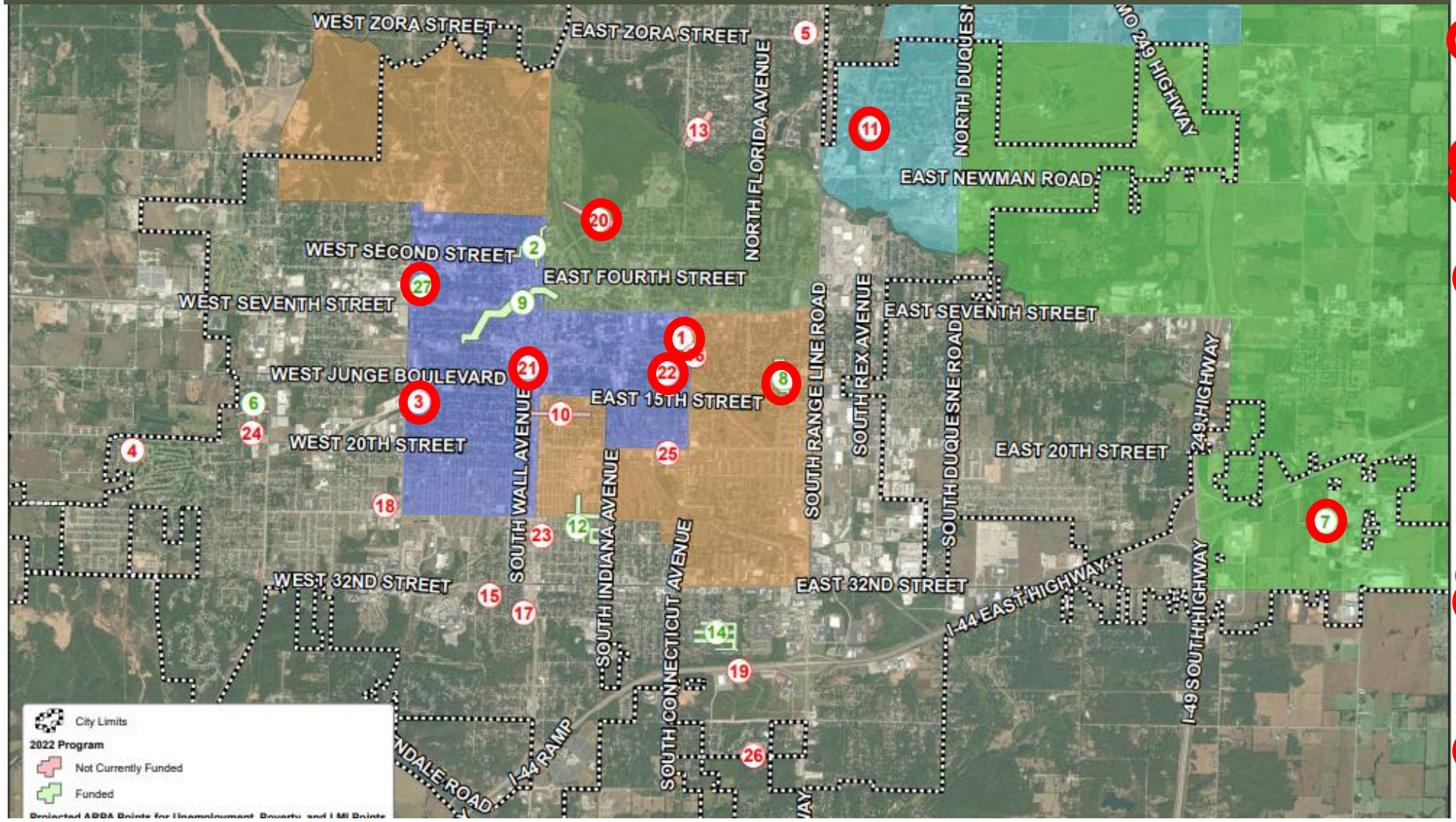
Construction

STORMWATER PROGRAM

** As of 9/17/24. General timeline for illustrative purposes only. Individual project schedules subject to change moving forward.

PARKS & STORMWATER SALES TAX PROJECTS	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
Minor System Improvements (Approx. Annual Budget)													
Ditch and Detention Pond Maintenance (Approx. Annual Exp.)													
Catch Basin and Closed System Maint. (Approx. Annual Exp.)													
10th and Main Ditch and Culvert Replacement													
Channel Improvement, Canterbury Ditch 3rd to 7th													
Ditch Improvements 2nd & Oliver/McCoy													
Culvert Improvements, Lone Elm/Murphy Blvd													
Automated Gate Arms at Murphy Low Water													
Ditch & Culvert Improvements Connecticut between 32nd & 35th													
Ditch & Culvert Improvements Connecticut between 35th & 37th													
Sunnyvale Improvements & I-44 Phase I													
17th & Mina Avenue													
1st & Joplin Avenue Phase I													
Durham Acres													
Old Willow Branch Phase I													

ARPA GRANT – STORMWATER PROJECT SITES

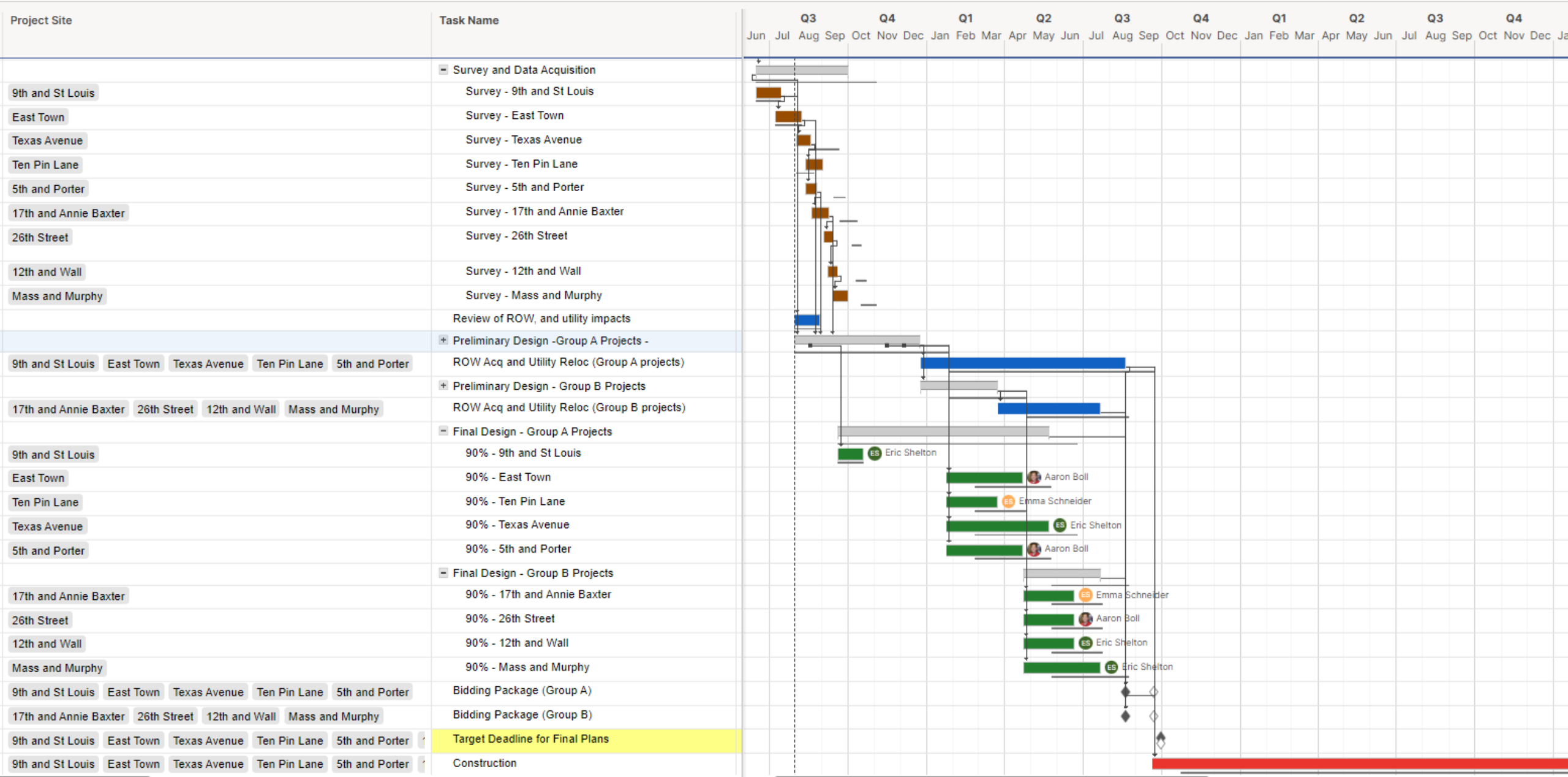


Joplin, MO

Stormwater Improvement Project Locations

1. Ninth Street and St. Louis Avenue
2. First Street and Joplin Avenue
3. 17th Street and Annie Baxter Avenue
4. Twin Hill Estates
5. Beale Street and Zora Street
6. 17th Street and Mina Avenue
7. 26th Street twin culverts
8. Texas Avenue
9. Old Willow Branch
10. 17th Street and Iowa Avenue
11. Ten Pin Lane
12. Durham Areas / Missouri Avenue
13. Euclid Avenue
14. Sunnyvale
15. 33rd Street and Jackson Avenue
16. Carolina cul-de-sac ditch
17. 34th Street and Joplin Avenue
18. 26th Street and McCoy Avenue
19. I-44 Culvert Addition
20. East Town
21. 12th Street and Wall Avenue
22. Massachusetts Avenue and Murphy Boulevard
23. Garvin Park ditch
24. Cleveland Court
25. 20th Street and Rhode Island Avenue
26. Colorado Drive
27. 5th Street and Porter Avenue

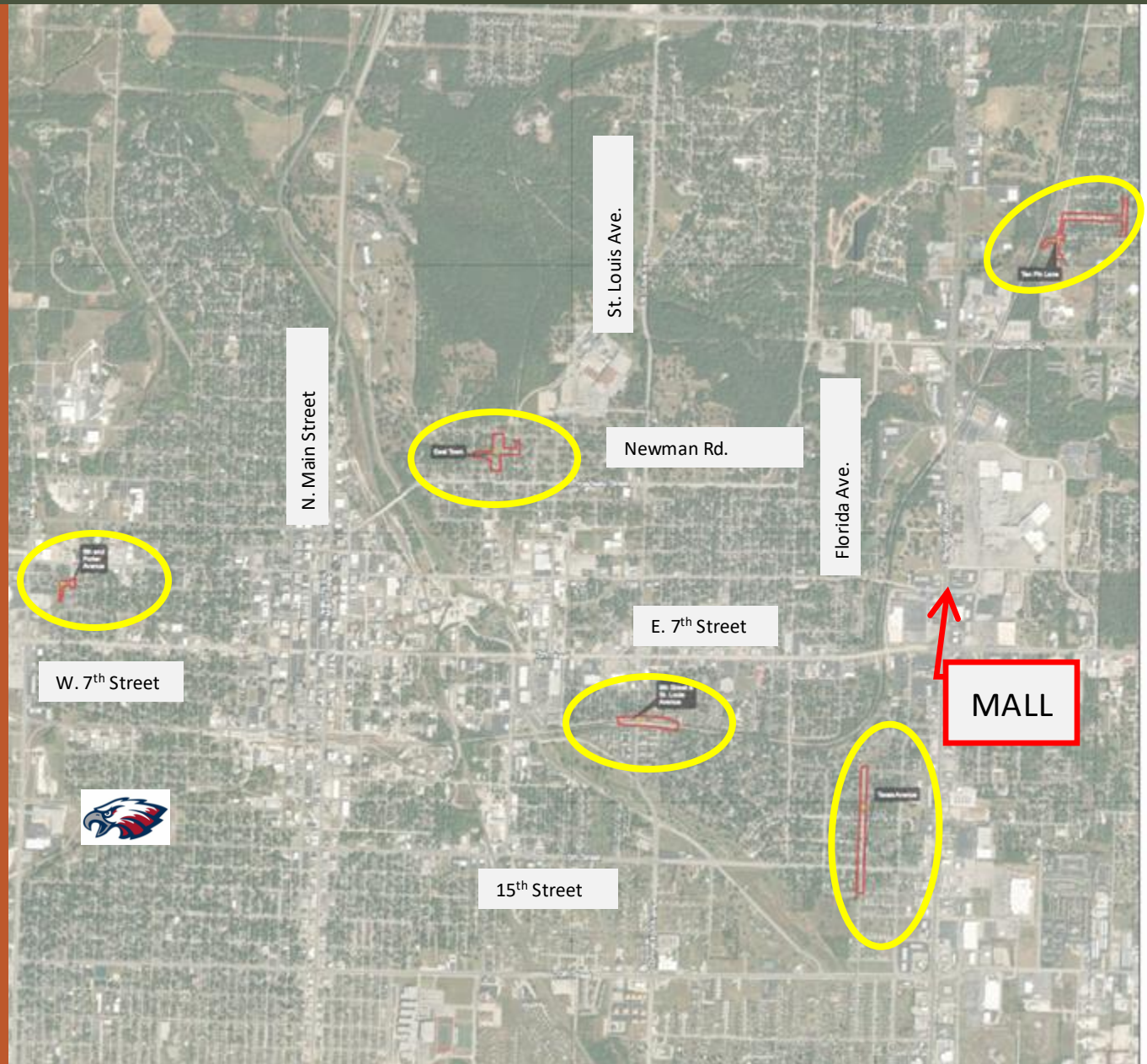
ARPA STORMWATER GRANT - Schedule



ARPA STORMWATER GRANT - Group A

Public Meeting for Group A

Budget:

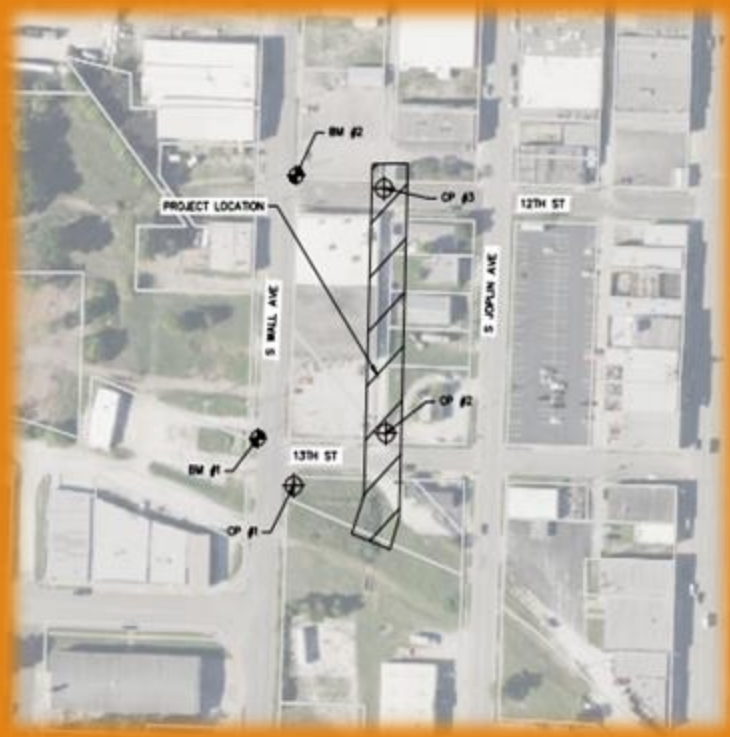


ARPA STORMWATER GRANT-GROUP B

Engineering Estimate (Olsson): $2,879,494







SUNNYVALE

- On Contract Consulting Services: OWN Engineering
- Preliminary Survey Data will be delivered on 10/4/24
- Design Phase-30%



Sanitary Sewer Projects

East 7th Street Sanitary Sewer

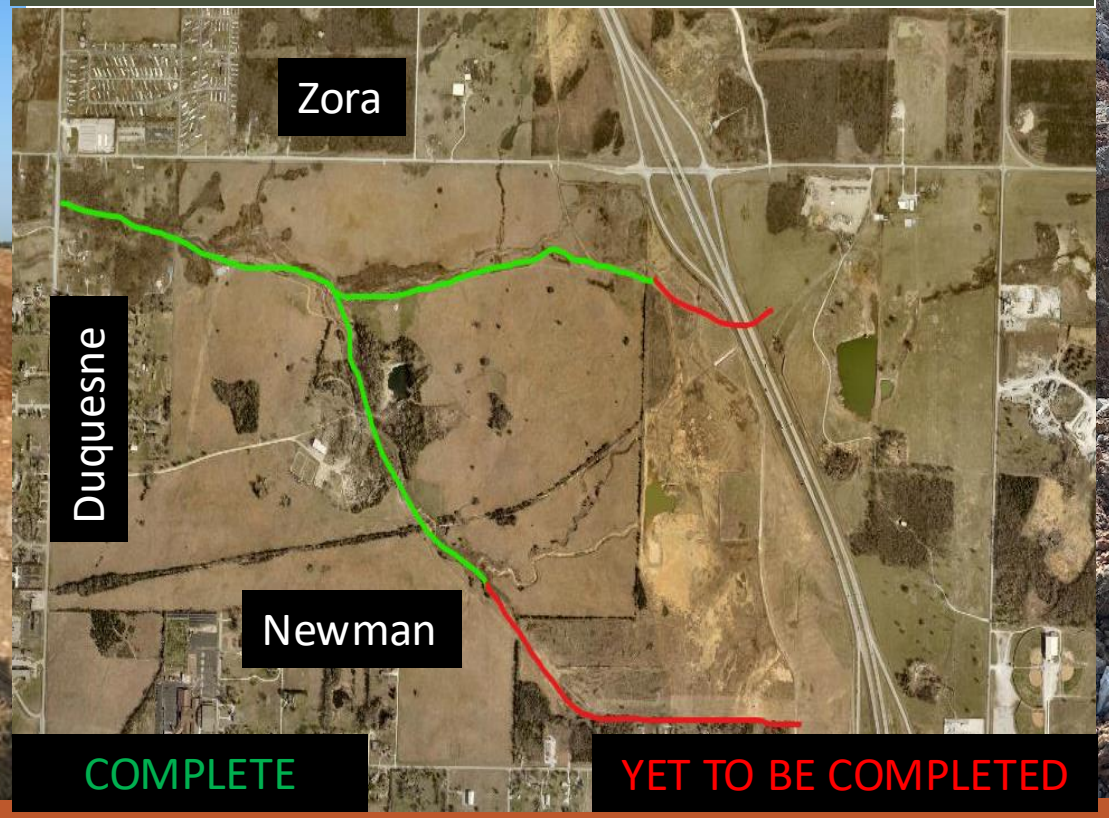


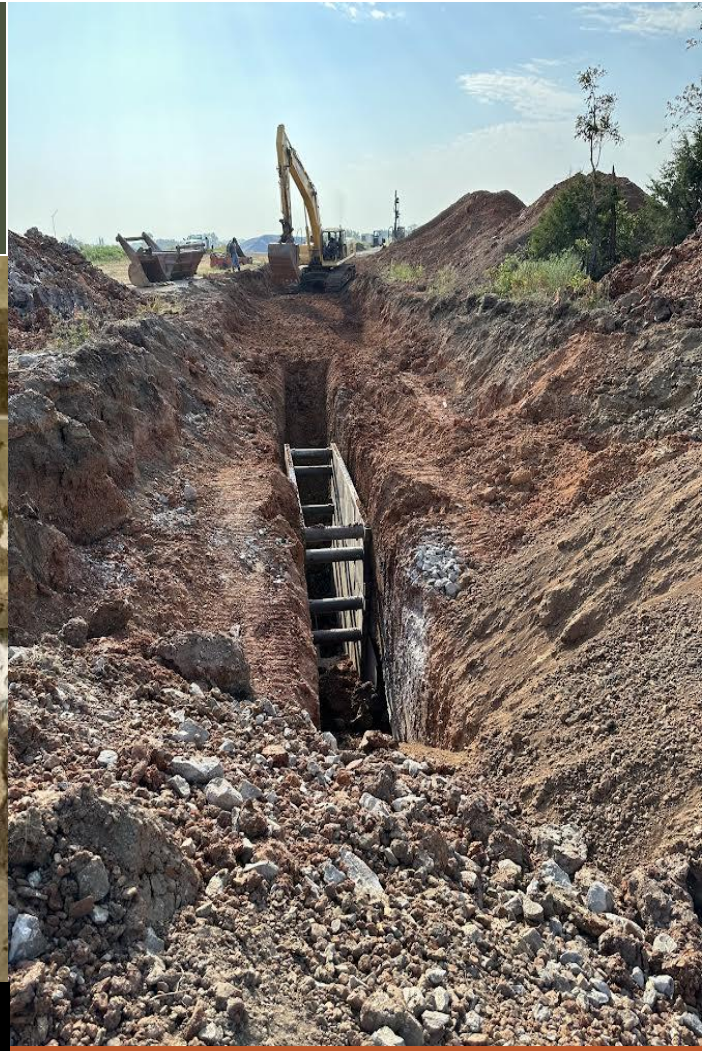
Phase 1 Phase 2

- Contractor: Rosetta
- Budget: $900,000
- Total Cost: $1,387,929.25
- Completing date: 4/30/24
- Total pipe length: 10,493 LF



Baker's Branch East Sanitary Sewer Extension





Budget - $4,100,000

Construction Phase: Work is Progressing 60% complete

Contractor: Rosetta

Glendale Parallel Interceptor – Lower Reach

- Budget- $3,000,000
- Contract awarded to *Rosetta*
- Bid: $2,550,624
- 8,700 LF of Gravity Sewer

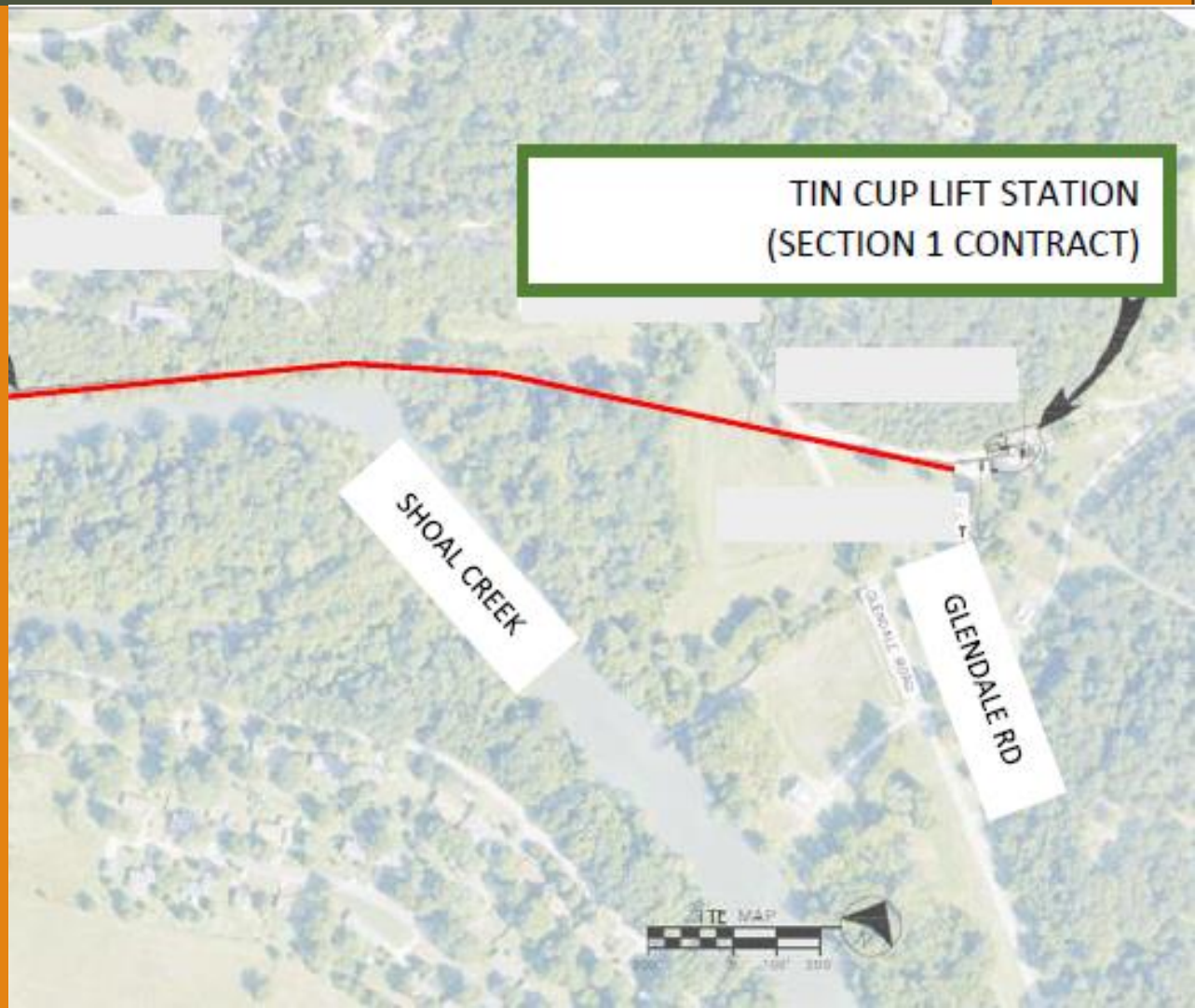


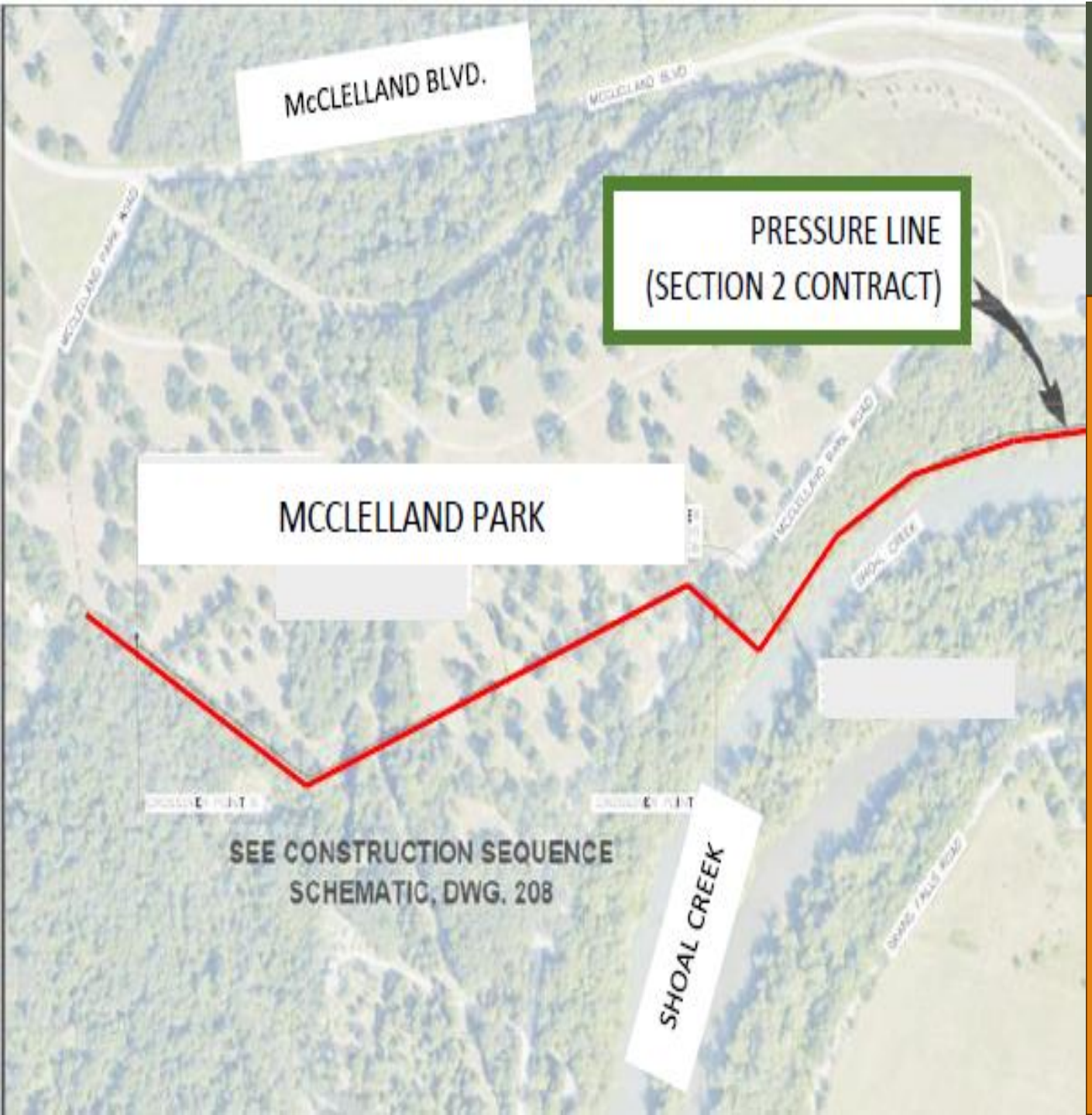
Tin Cup Parallel Force Main Phase 1

Contractor: Goins

Budget: $1,777,700

24" force main replacement





Tin Cup Parallel Force Main Phase 2 and Crane Road Lift Station Elimination

Budget - $7,500,000

Easement Acquisition Phases

Contractor: Rosetta

Tin Cup Lift Stations Improvements

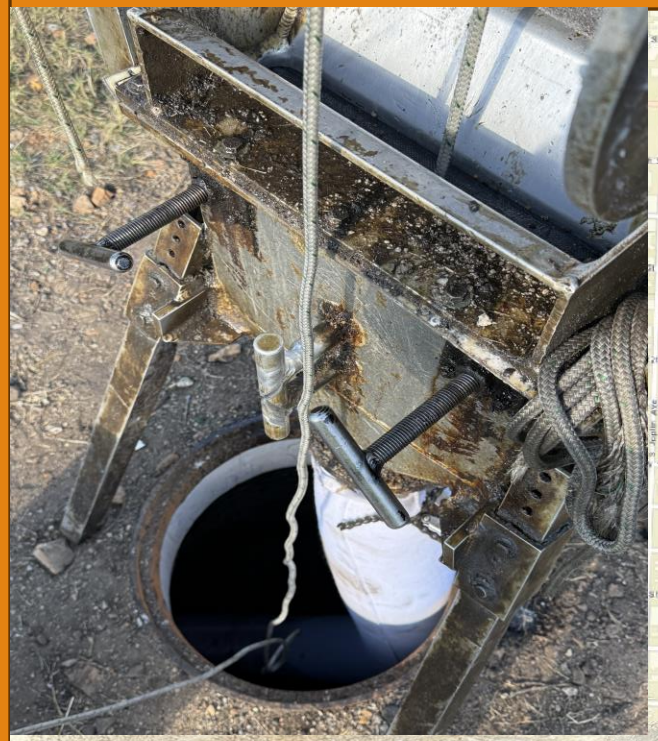
- Contractor: Goins
- Budget: 5,000,000

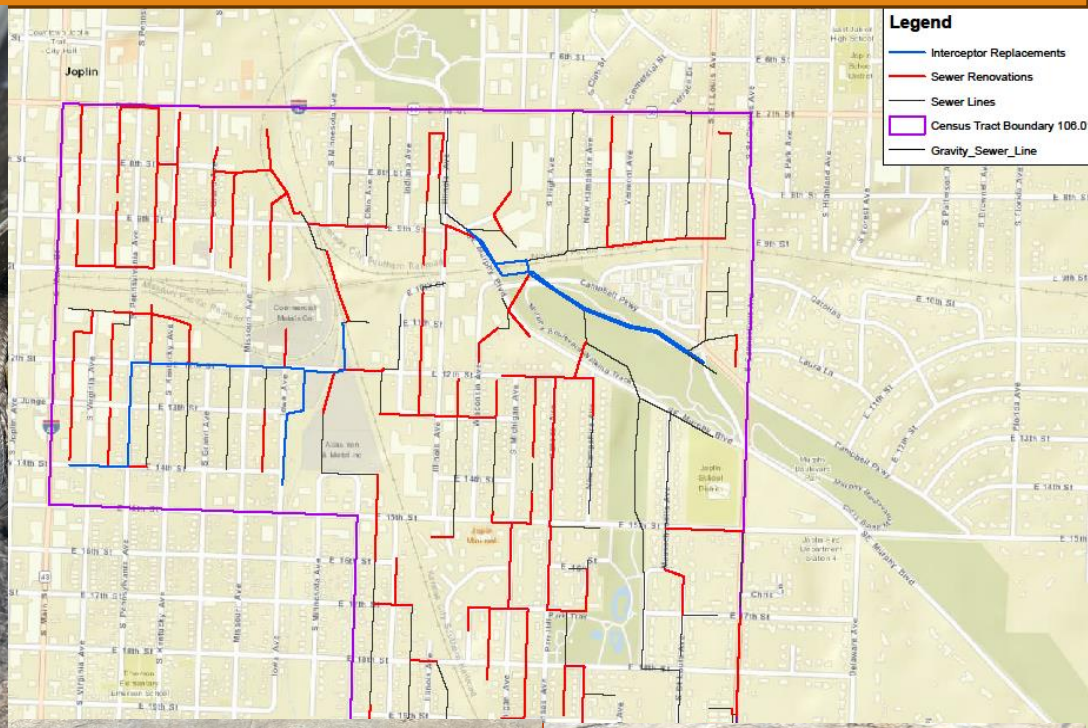





ARPA Wastewater Grant Project Area

- Overall Budget - $5,200,000 Design Phase
- Overall Progress:85%
- Total LF: 29,606





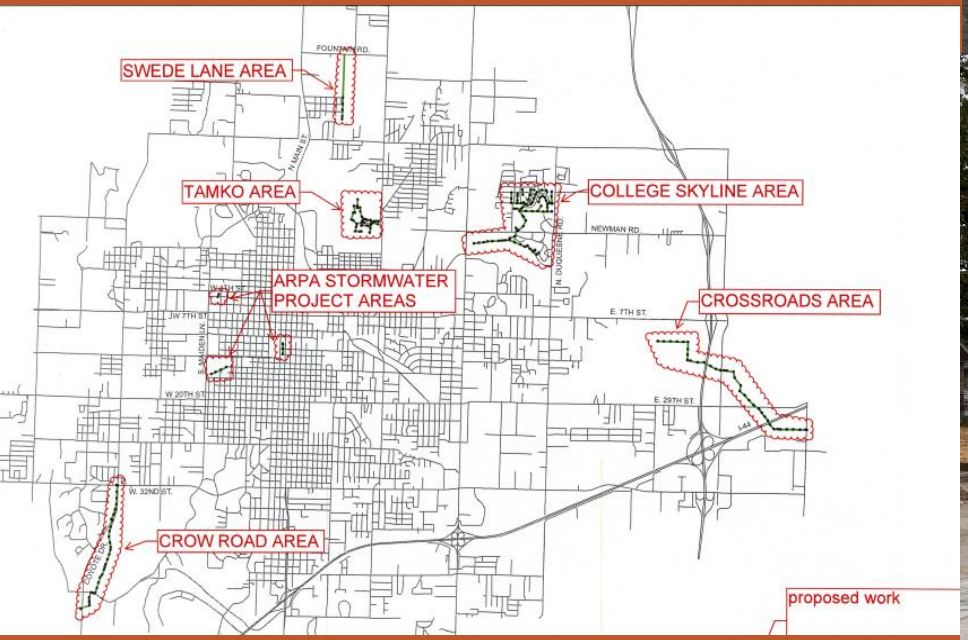






Public Sewer Rehab

Easement Clearings (2022 Toolbox)







Ace Pipe Cleaning Map



Annual $1,500,000

1. Oak Ridge
2. 8th and Highview
3. 2022 Toolbox

Questions?