

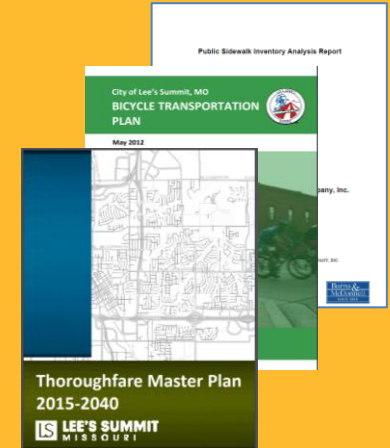
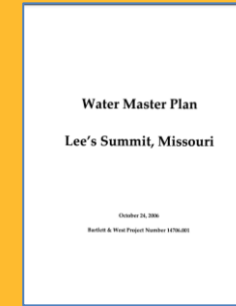
FY26 Capital Improvement Plan Summary



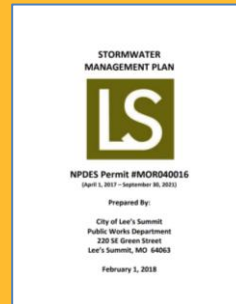
Water



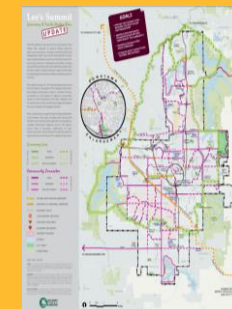
Airport



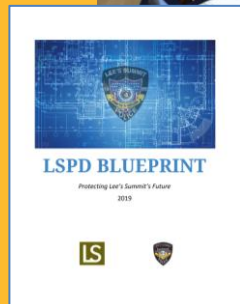
Streets
Bridges
Signals



Stormwater



Parks & Recreation



Facilities

Public Works Committee Meeting

George Binger, P.E., CFM

Deputy Director of Public Works / City Engineer

Yours Truly

Agenda

- ❖ Overview / Refresher of Capital Project Process
- ❖ Review project sequencing
- ❖ Review project funding programs of committed projects
- ❖ Development of new projects or unfunded projects
- ❖ Summarize current status of draft FY26-30 CIP development
- ❖ Calendar

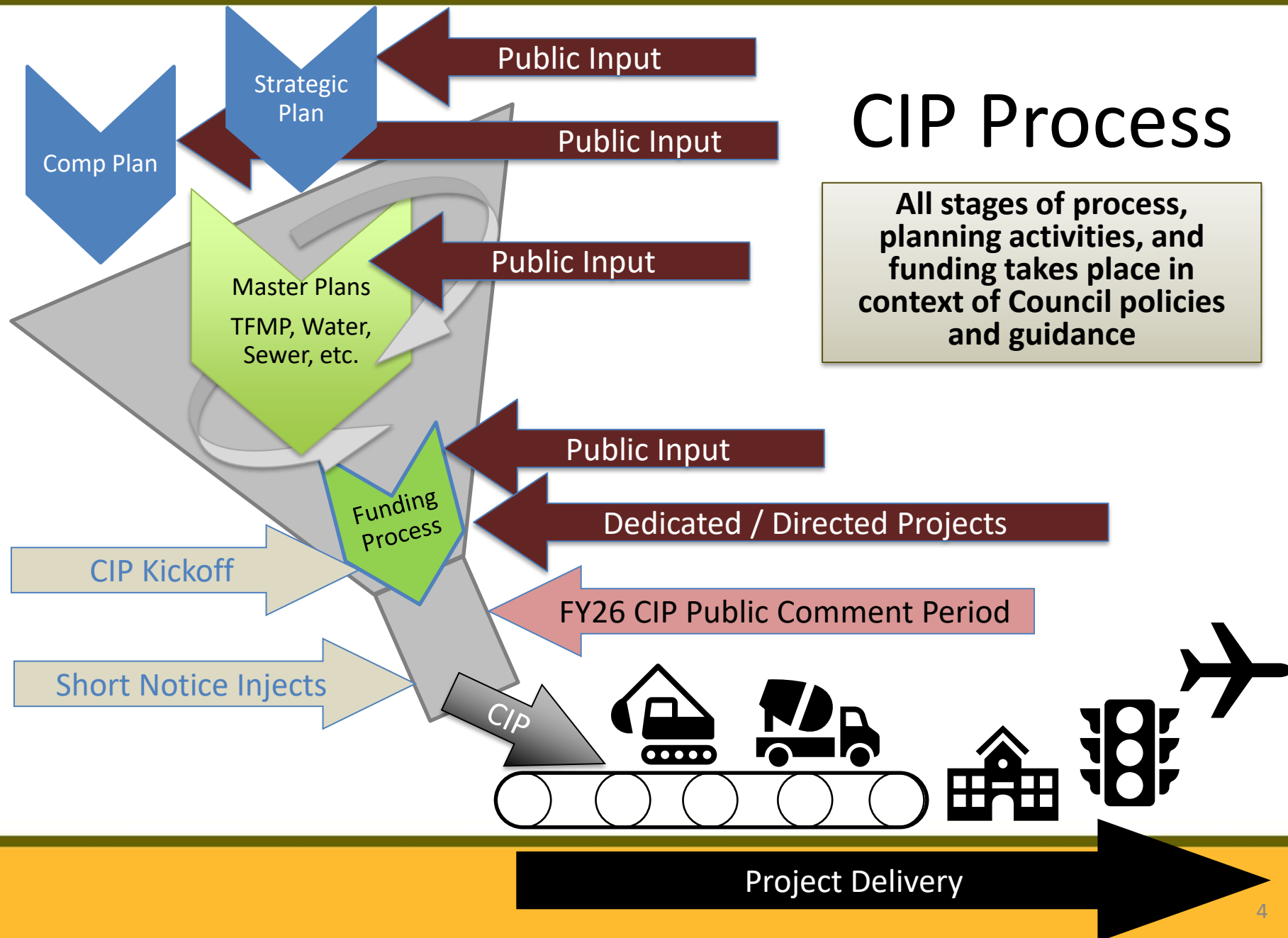
Capital Improvement Plan (CIP) Overview

❖ What is the CIP?

- ❖ Planning Document
- ❖ 5-Year Fiscally Constrained Capital Improvements
- ❖ Roads, Water, Sewer, Buildings/Facilities, Parks, IT Networks, Etc.
- ❖ Local Practice: Projects greater than \$75,000 (Administrative Approval Limit - Policy)

State Statutory Definition: (RSMo 447.700)

"Public capital improvements", capital improvements or facilities owned by a governmental agency and which such agency has authority to acquire, pay the costs of, maintain, relocate or operate, or to contract with other persons to have the same done, including but not limited to, highways, roads, streets, electrical, gas, water and sewer facilities, railroad and other transportation facilities, and air and water pollution control and solid waste disposal facilities.



Public / Council Input

- ❖ Public Comments from previous CIP online comment periods
- ❖ Tracking services requests from residents
- ❖ Work order history tracking infrastructure conditions
- ❖ Asset Management programs
- ❖ Elections (CIP Sales Tax, Bond Issues)
- ❖ City's Comprehensive and Strategic Plans
- ❖ CIP Kickoff with Public Works Committee (October 2023)
- ❖ Public Comment Forum will posted online starting April 15, 2024
- ❖ In-person, Public Hearing at Planning Commission, May 23, 2024

Project Review Process

❖ Council Guidance

- ❖ Evaluate existing conditions in context of Strategic Plan
- ❖ Evaluate how infrastructure growth supports the iGNITE comprehensive plan
- ❖ Cash flow projects funded using sales tax revenues or user fees

❖ Review public comments

- ❖ Council comments
- ❖ Public comments from previous CIP documents and other capital project meetings
- ❖ Service Requests and Work Orders

❖ Prioritize funding and project sequence

- ❖ Infrastructure condition; maintenance cost reduction; extend service life
- ❖ Improvements to public safety, infrastructure capacity, efficiency
- ❖ Public input, to include public elections

Prioritization Factors / Funding Commitments

- Safety
 - Mandates/Regulation
 - Capacity
 - Condition
 - Economic Growth
 - Livability
 - Impact
 - Urgency
 - Cost/Savings
- ★ Cash Flow Policies
 - ★ Bond Issuances
 - ★ Sales Tax Initiatives
 - Emerging Needs
 - System Condition
 - Infrastructure Growth
 - ★ Priority Plans
 - ★ Priority Projects

CIP Review and Approval Process

❖ Project Selection Process

★ Required projects (Bond Issue election, Grant Related, Interagency Agreements)

★ “Highly Recommended” projects

❖ Public Education / Comments for Sales Tax elections

❖ Projects Currently Underway

★ Discuss short list of unfunded projects in waiting to build depth on the bench

❖ Link projects and programs with Strategic / Comprehensive Plan

❖ Annual Project Authorization Process

★ 5-year Plan Adopted in Comprehensive Plan by Planning Commission

★ City Council Adopts 5-year Plan by Resolution

★ Funding for 1st Year of CIP is in authorized as part of the City Budget

★ *Indicates Public and/or Elected Official Input Required*

Project Detail Example

- Identified as project need as part of:
 - 2016 TFMP as on of the Downtown Core Collectors
 - Parks Greenway Master Plan
 - Pavement Infrastructure Conditions Inspections
 - Stormwater Service Requests
- UNFUNDED for several years
 - Higher priority projects funded in 2017 CIP Sales Tax
 - No funding for trail
 - Did not meet Stormwater CIP program criteria
 - No funded program for local road re-construction
- Funding Allocated in FY23 CIP
 - Local Road re-construction program created in 2021
 - Stormwater structural flooding verification in 2021
 - Additional Public Engagement
 - PWC and Council Prioritization
 - Highly Aligned with City's planning documents

Project Title: Olive and Orchard (Local Road reconstruction and Stormwater)

Type: Bridges, Streets & Signals

Activity # 945.32272, 945.32472, 945.31683

Project Description

This project will reconstruct Orchard from Olive to Douglas, reconstruct Olive from Orchard to Chipman, and install stormwater infrastructure in the area. Olive and Orchard are mapped as a bike/ped route in the City's Greenway Master Plan to provide a safe connection to Chipman Road at a signalized intersection. The streets will be rebuilt as improved urban streets with curb, gutter, sidewalks, enclosed stormwater systems, and pavement to accommodate mixed, local traffic.

Project Purpose

Provide bike/ped connections to Chipman Road Trail and Commerce Drive to the north at the signalized intersection; provide bike/ped connection to parks and schools in area; mitigate structural flooding; rehabilitate aging infrastructure; and provide neighborhood connectivity.

Estimated Schedule

Design and Right of Way Acquisition	2022-23
Construction	2024

Funding Sources

Transportation Sales Tax	\$1,350,000 (324)
CIP Sales Tax Renewal	\$2,200,000 (322)
Water Construction	\$ 743,000 (316) (FY23-24)
Total Lifetime Budget	\$4,293,000

Estimated Annual Operating and Maintenance

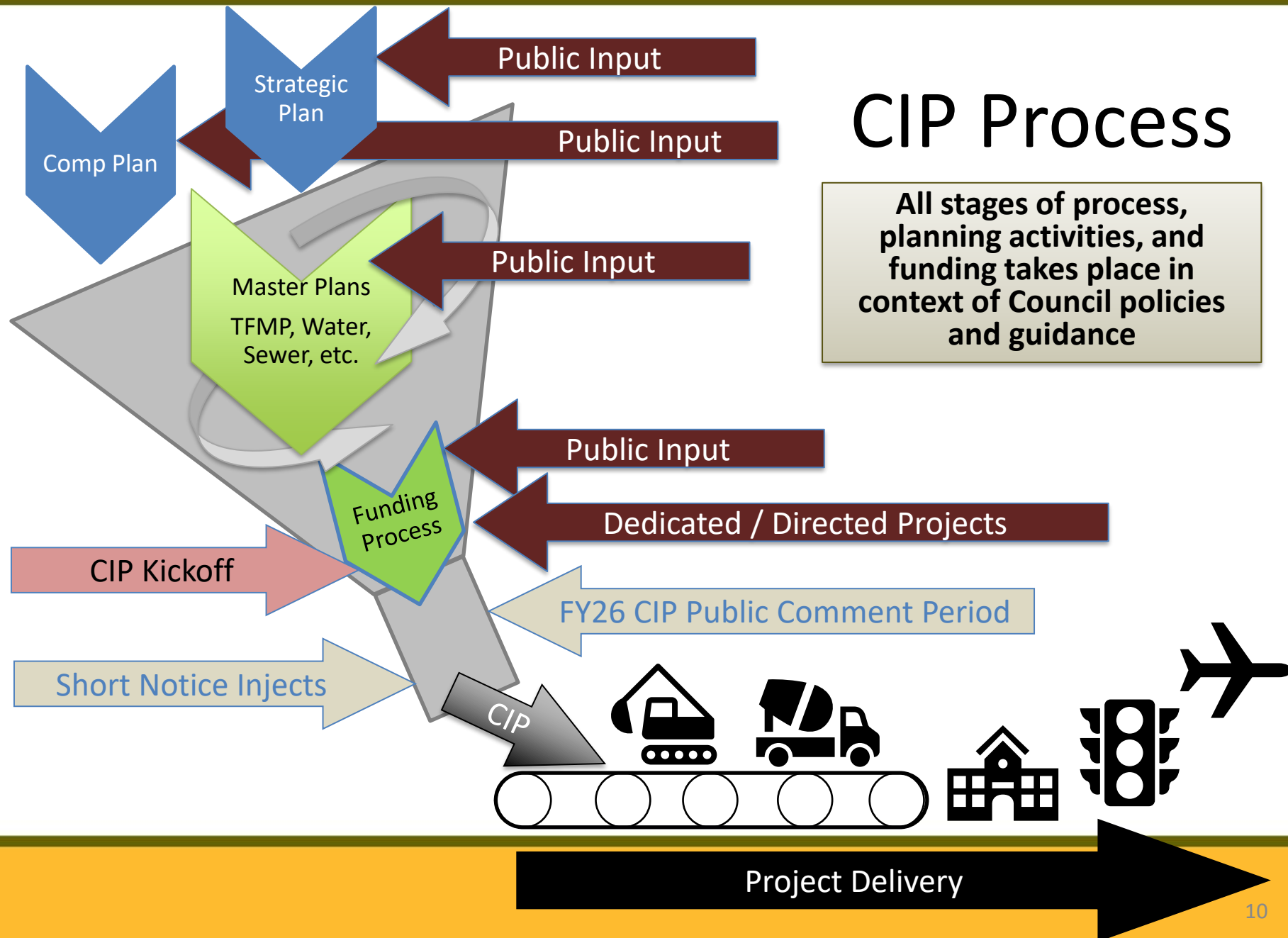
\$15,500

Strategic Plan Elements

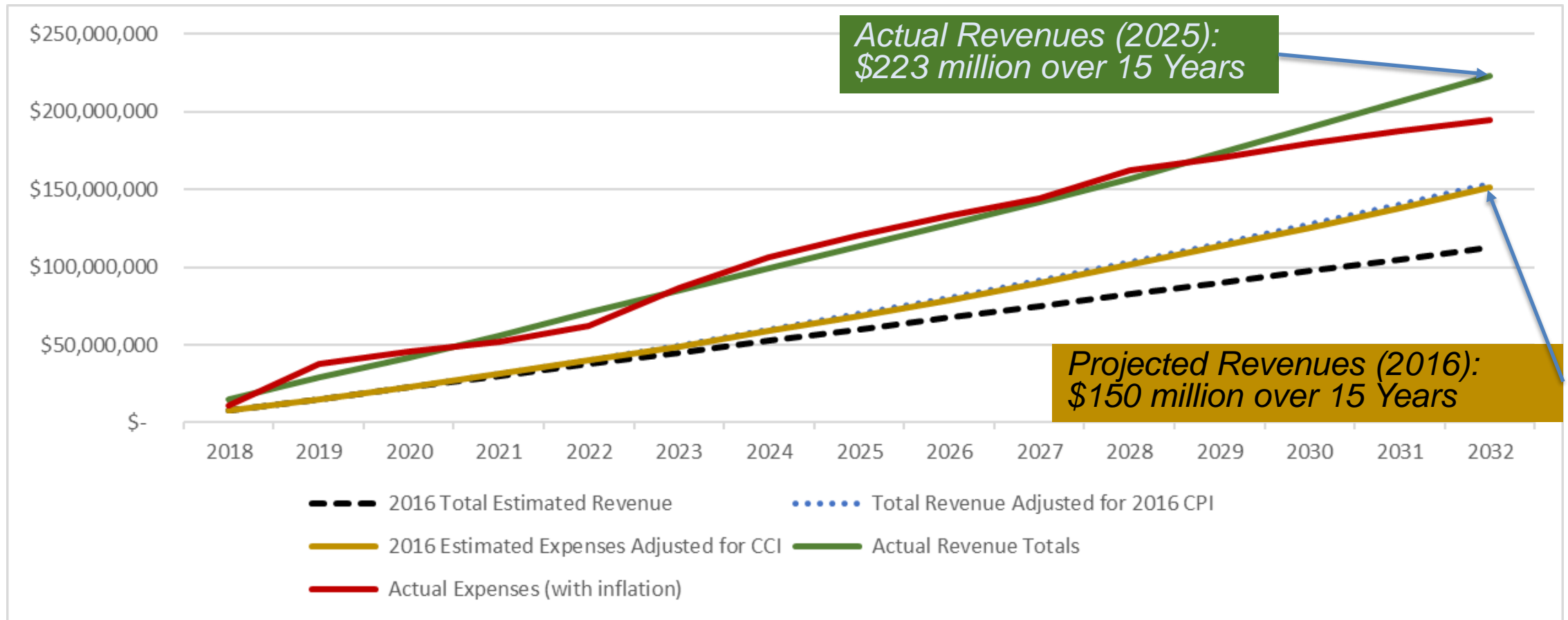
Infrastructure Condition	Education Partners	Health & Well-being	Amenities	Community Engage	Economic Development	Neighborhoods
●	○	●	●	●	○	●

iGNITE Comp Plan Elements

Quality of Life	Neighborhoods	Economic Development	Multi-modal	Infrastructure Capacity	Sustainable	Land Use & Design
●	●	○	●	●	●	●

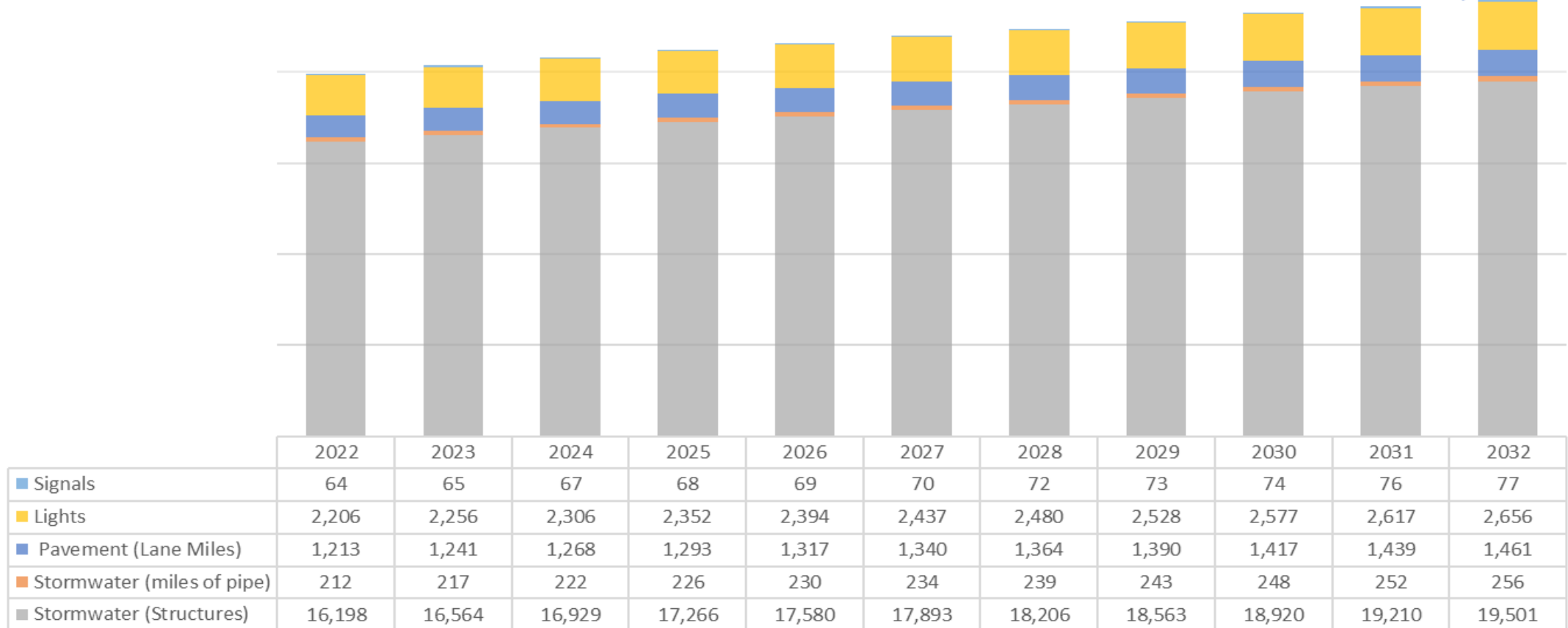


CIP Sales Tax Actual Revenues & Expenses



INFRASTRUCTURE GROWTH

20% projected growth of Infrastructure
from 2022 to 2032



Visionary Infrastructure Programs

❖ Transportation Sales Tax (1/2-cent)

- ❖ First approved in 1980s (Permanent)
- ❖ Large, capital maintenance projects and programs for roadways; traffic signals
- ❖ Aviation
- ❖ Railroad spurs

❖ Parks & Recreation Sales Tax (1/4-cent)

- ❖ First approved in 1997; renewed in 2007 and 2017 (expires in 2023)
- ❖ Capital improvements (facilities, renovations)

❖ CIP Sales Taxes (1/2-cent)

- ❖ First approved in 1997; renewed in 2007 and 2017 (expires in 2023)
- ❖ Streets, bridges, signals, lighting and stormwater projects

Visionary Infrastructure Programs

❖ Excise Tax (permanent)

- ❖ Approved in 1997
- ❖ Tax paid by development or re-development that increases traffic

❖ April 2023 Bond Issue

- ❖ Transportation: \$98 million for 13 projects (roadways, sidewalks, aviation)
- ❖ Emergency Preparedness: \$74 million for 22 projects (facilities and fiber network)
- ❖ Municipal Facilities: \$14 million for 10 projects (renovations)

❖ Use Tax

- ❖ Mirrors Dedicated sales taxes
- ❖ Parks, CIP Sales Tax Renewal, Transportation

Value of Long-Term Commitments

- Todd George/Scruggs
 - 1968 Study
 - ROW dedicated with new plats/developments
 - Constructed 1992-2007
- Ward Road (1997-2016 phases)
- M-291 South Corridor
 - Jefferson, Scherer, Decker, Interchange
- Plans for future infrastructure growth

2017 CIP Sales Tax: 124 Projects Pared down to 23 Projects

2018 - 2022	2023 - 2027	2028 - 2032
Colbern Road Design	Colbern Road	3rd St.: Green – M291
Land Acquisition & Parking	Douglas St	Independence: 6th St – 2nd St.
Stormwater Projects	Scherer Road: Ward-M291	Scherer Road: Sampson-Ward
Pryor Road Design	Pryor Road: Hook-Longview	Downtown Parking Garage
3rd St.: US 50-Jefferson	Pryor Road: M150 -Hook	
RIRCA trailheads	Ward Road: Blue Pkwy-O'Brien	
Street lighting	Ward Road: O'Brien-Chipman	
Curb replacement	Curb replacement	
CMP replacement	CMP replacement	CMP Replacement
MoDOT Partnerships	Sidewalk gaps	Sidewalk gaps

FY26 CIP Highlights

- ❖ \$442,237,000 of work funded through FY26
(includes Prior Years and FY26)
- ❖ \$778,529,000 of project funding planned through FY2030
- ❖ Completed Projects
 - ❖ Completed 21 projects that will not longer be shown in the CIP
 - ❖ Work totaled \$30,630,000
- ❖ New Projects
 - ❖ 27 New Projects from FY2026 through FY2030
 - ❖ \$ 68,085,000 of new project work over five years

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Proposed CIP 2026 - 2030

Capital Improvement Plan Summary

Fiscal Year 2026-2030

(Costs in \$1,000s)

Project	Prior Yrs.	FY26	FY27	FY28	FY29	FY30	Total
Public Works Programs	11,587	12,660	14,152	15,595	13,915	14,075	81,984
Water Utilities Programs	306	761	122	-	-	-	1,189
Facilities Programs	500	600	600	600	600	600	3,500
Airport	18,651	15,616	1,000	1,000	1,250	3,030	40,547
Bridges, Streets and Signals*	158,208	22,809	22,128	19,656	20,950	21,400	265,151
Facilities	72,244	32,431	22,990	-	1,750	1,260	130,675
Parks and Recreation	1,510	9,370	22,420	9,330	3,210	9,210	55,050
Storm Water**	31,416	3,108	500	500	500	500	36,524
Sanitary Sewer	17,367	4,463	11,912	16,174	25,125	4,000	79,041
Water	19,416	11,214	10,117	8,197	18,276	17,648	84,868
Total	331,205	113,032	105,941	71,052	85,576	71,723	778,529

*Costs include water and sewer funding associated with road construction.

**Costs include streets, water and sewer funding associated with stormwater construction.

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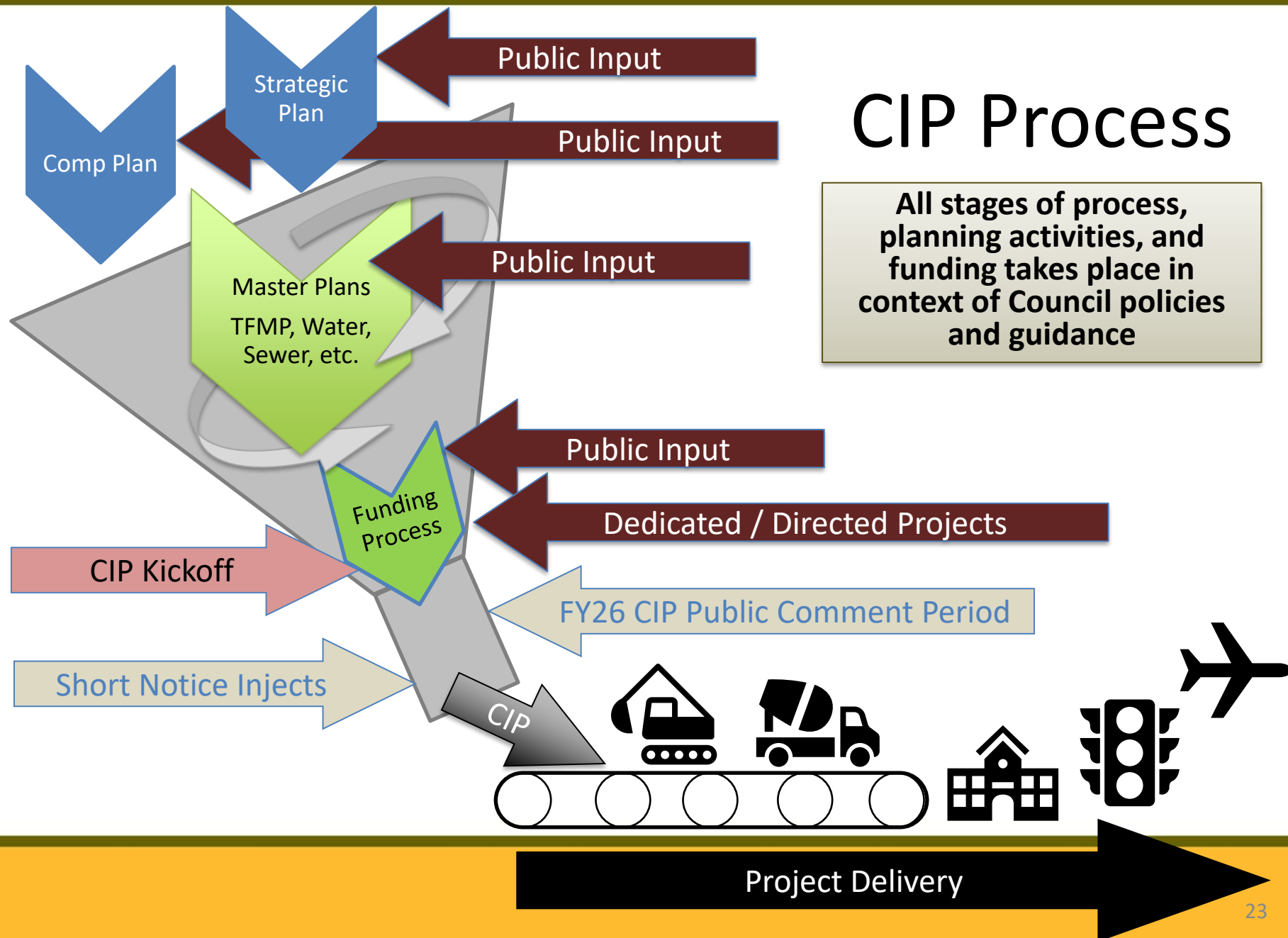
Unfunded Project Examples, December 2022

- ~~Lakewood Way north of Bowlin Road~~
- ~~Lakewood Way south of Bowlin Road~~
- ~~Airport Hanger 2~~
- Expanded Fixed Route Transit Services
- Traffic Signals (Newly Warranted Locations)
- ~~SE Douglas Street from Blue Parkway to 4th Street~~
- ~~SW Scherer Road Phase 1 (Ward Road to M-291)~~
- ~~Facilities such as Joint Operations Facility, Police South Sub-station, etc.~~

Projects funded by the April 2023
No Tax Increase Bond Issue

Unfunded Projects & Program Reviewed Priorities

- Expand Transit Services to Add Fixed Routes (multi-modal)
- Traffic Signals that meet signal warrants in the future (public safety)
- RR Spur Maintenance Program (infrastructure condition)
- Hamblen Road south of Bailey Road (economic development)
- Dam Related Bridge(s) Engineering and Repairs (infrastructure condition)
- Persels Access Management (Jefferson to M291) (public safety; efficiency)
- City core infrastructure rehabilitation (infrastructure condition; multi-modal)
- Other Projects?
- Other Programs or Additional Program Funding?



Next Steps

- ❖ FY26 CIP Kickoff Presentation to PWC (November 2024)
- ❖ City Staff in process of drafting CIP
- ❖ *FY26 online, public comment forum (March 31-April 20)*
- ❖ *PWC Meeting(s) for 2026-2030 CIP (April)*
- ❖ Draft FY26 CIP Summary Report submitted to Council (April)
- ❖ Planning Commission (PC) Public Hearing for 2026-2030 CIP (April)
- ❖ PC Resolution Adopting the 2026-2030 CIP (April)
- ❖ City Council Resolution Adopting the 2026-2030 CIP (May)
- ❖ City Council FY26 Budget Approval (May/June)