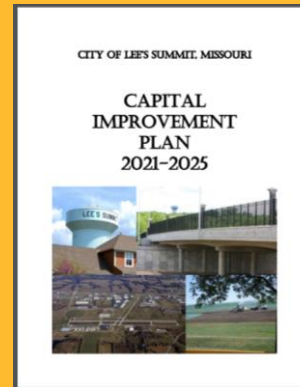
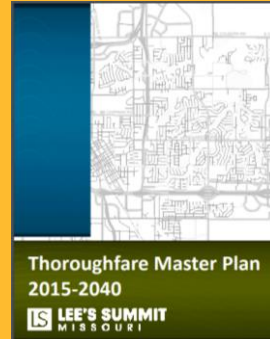


# FY23 Capital Improvement Plan Project Review



January 2022

Public Works Committee Meeting

George Binger, PE  
City Engineer

*Yours Truly*

# FY23 CIP Overview

- ❖ Review
- ❖ Discuss Project Priorities and Sequence

# Strategic Plan




City of Lee's Summit

Strategic Plan Implementation Report

August 2020

- Vision  
A vibrant community ensuring the finest quality of life for generations
- Mission  
To enrich lives in our community through collaboration, creativity and commitment
- Values  
Stewardship  
Integrity  
Service Excellence







# Comprehensive Plan

 **IGNITE**  
Fuel Our Future

**Plan Elements**      **Development Guide**      **Dashboard**      **Documents**

## Fuel Our Future Plan Elements

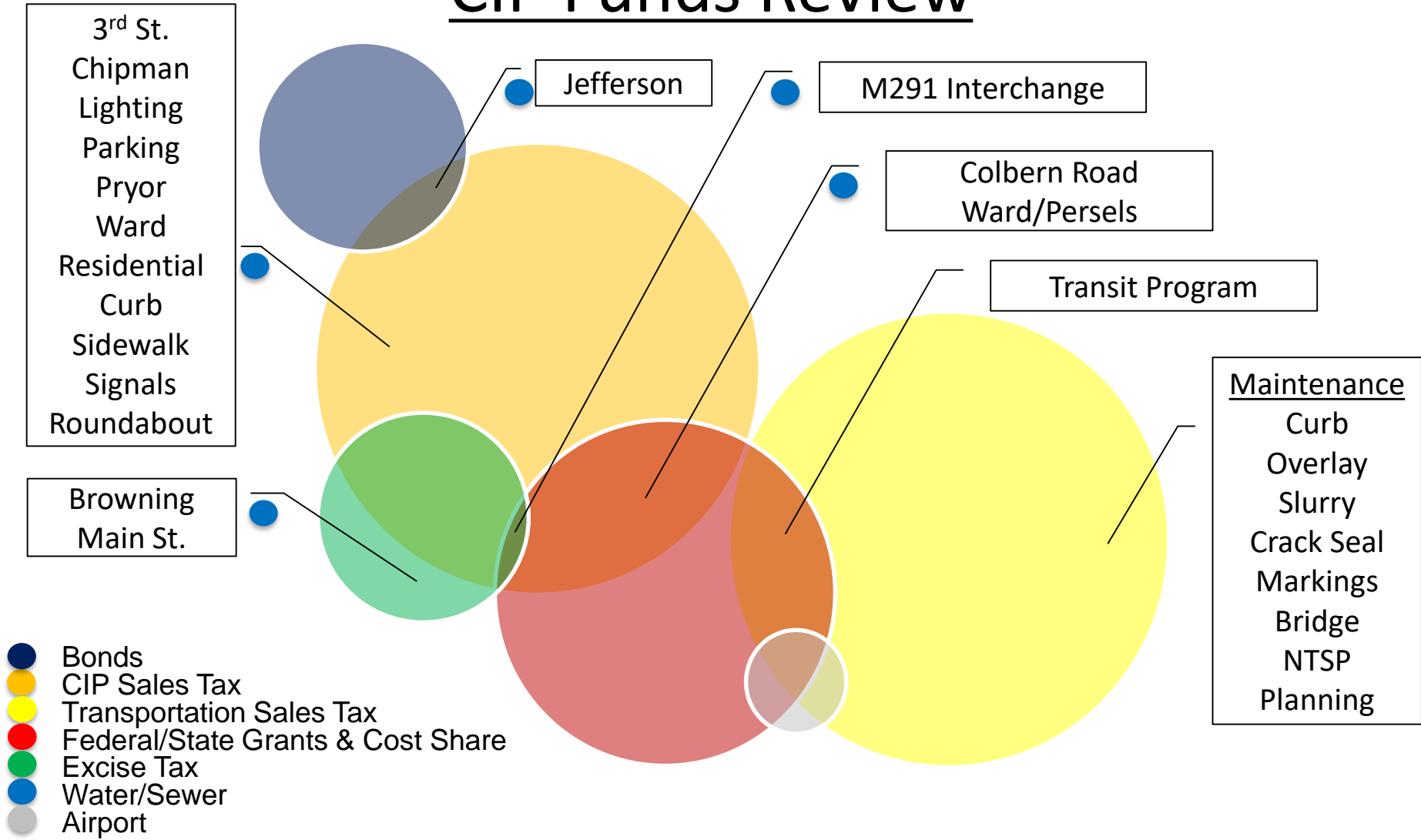
To continue to ignite “a vibrant community ensuring the finest quality of life for all generations” over the next 20 years, the Lee’s Summit community created plans around seven essential elements of a successful community.

 <p><b>Quality of Life</b> Health   Safety   Arts / Culture / Preservation   Education   Parks &amp; Rec</p>	 <p><b>Strong Neighborhoods &amp; Housing Choice</b> Housing</p>	 <p><b>Resilient Economy</b> Economic Development</p>	 <p><b>Multimodal Transportation</b> Streets   Transit   Sidewalks &amp; Trails</p>
 <p><b>Facilities &amp; Infrastructure</b> City Services</p>	 <p><b>Sustainable Environment</b> Environment</p>	 <p><b>Land Use &amp; Community Design</b> Land Use / Urban Design   Downtown   Community Appearance</p>	



[https://cityofls.net/comprehensive-plan?utm\\_source=igniteourfuture.net&utm\\_medium=domain&utm\\_campaign=domain\\_names](https://cityofls.net/comprehensive-plan?utm_source=igniteourfuture.net&utm_medium=domain&utm_campaign=domain_names)

# CIP Funds Review



# Unfunded Project Examples

- Lakewood Way north of Bowlin Road
- Lakewood Way south of Bowlin Road
- Olive and Orchard Stormwater/Complete Streets
- Little Blue River MARC/USACE stormwater master plan
- Airport Hanger 2
- Expanded Fixed Route Transit Services
- Traffic Signals (Newly Warranted Locations)
- SE Douglas, Blue Parkway to 6<sup>th</sup> Street

# Project Prioritization Matrix

Priority	Fiscal Year	Public Commitment	Project/Program	Improvement Description	Priority Considerations																	Cost	
					Strategic Plan Elements						iGNITE Comp Plan Elements							Other					
					Infra. Condition	Education Partners	Health & Wellbeing	Amenties	Comm. Engage	Eco Devo	Neighborhoods	Quality of Life	Neighborhoods	Eco Devo	Multi-modal	Infra. Capacity	Sustainable	Land Use & Design	Flooding	safety	Cost Sharing		Regulatory Required
2000	●	Annual Pavement Maintenance Program	Arterial, Collector & Local Curbs	●		○	○	●		●	○	●			●								\$*
2002	●	Annual Curb Program	Arterial, Collector & Local Curbs	●		○		●		●	○	●		○		●							\$*
2007	●	Storm Water Improvements Program	Storm Water Improvements	●		●		●		●	●	●			●			●	○				\$\$\$\$
2019	●	Colbern Road - Blue Pkwy to Douglas	Improve to Urban 4/5-Lane Road	●		●	●	●	●		●		●	●	●	●	●		●	●			\$\$\$\$
2019	●	Street Light Program	New Lighting & LED Retrofits	○		○	○	○		○	○		○		○				○				\$
2020	●	State Highway Improvements Cost Sharing Opportunity Fund	US 50/M-291 North	●	●	○	○	●	●		○		●	●	●	○	●		●	●			\$\$\$\$
2021	●	Pryor Road - Longview to M-150 Hwy	Improve to Urban 4/5-Lane Road	●	○	●	●	●	●	●	●	●	●	●	●	●	●	○	●	●			\$\$\$\$
2021	●	3rd Street US 50 Hwy to Jefferson	Reconstruct 2/3-lane	●		●	●	●	●	●	●	●	●	○	●	○	○	○	○	○			\$\$\$
2021	●	Sidewalk Gap Program	Sidewalk Construction	○	●	●	●	●		●	●		●	○	○	●		○			○		\$\$
2021		East Side Fuel Farm	Airport: Revenue			○			●					○	●	○						\$	
2022	●	Ward Road - Chipman to 2nd/Blue Pkwy	Reconstruct 2/3-lane	●	○	●	●	●	○	●	●	●	○	●	●	○	○	○	○	○			\$\$
2022		East Side Development (access road, utilities)	Airport Infrastructure			○		○	●					○	○	○				●			\$\$
2023	●	Douglas Street - 2nd St to Chipman	Reconstruct 2/3-lane	●	○	●	●	○	○	●	●	●	○	○	○	○	○	○	○	○			\$\$
2025		Airport Hanger 2	Airport: Revenue		○	○	○	○	●		○			○	○	○				○	○		\$\$
2026	●	Scherer Road - Sampson to Jefferson	Interim 2-lane	●		○	○	○	○	○	○	○			○	○	○		○	○			\$\$\$\$
2029	●	Independence Avenue - 5th St to Chipman	Reconstruct 2/3-lane	●	○	●	●	○		○	○	○			○	○			○				\$\$
2029	●	3rd Street M-291 Hwy to Green	Reconstruct 2/3-lane	●	○	●	●	○		○	○	○			○	○			○	○			\$\$
2033	●	Downtown Parking Garage	Parking Structure				○	○	○	○	○			○	○	○							\$\$\$
<b>UNFUNDED PROJECTS</b>																							
2023		Little Blue River MARC/USACE Stormwater Master Plan	Flood Mitigation/Water quality	●		○		○	○	○	○			○	○	○	○	○	○	○	○	○	\$
		Lakewood Way (North of Bowlin)	Add shoulders			○		○	○	○	○		○	○	○	○	○	○	○	○	○	○	\$\$
		Lakewood Way (South of Bowlin)	2-lanes, curb, sidewalk	●	○	○		○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	\$\$
		Olive and Orchard w/Stormwater	Complete Street & stormwater	●		○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	\$ - \$\$
		Fixed Route Transit Service	Quality of life		●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	\$*
		South Douglas Street (Blue Parkway to 7th (6th? 4th?))	Complete Street & stormwater	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	\$ - \$\$
		Augment annual curb program	infrastructure	●		○	○	○		○	○			○	○								\$*
		Augment annual overlay program	infrastructure	●		○		○		○	○		○		○					○			\$*
		Warranted Traffic Signals	Traffic Safety	○		○			○	○			○						○				\$

\* = Annual Cost



# Next Steps

- ❖ Annual License Tax Committee Meeting (December 2020)
  - ❖ Recommend increase in fees for Non-Residential
  - ❖ Work with Finance and Budget Committee
- ❖ PWC Meeting(s) for 2023-2027 CIP
- ❖ PC Public Hearing for 2023-2027 CIP
- ❖ PC Resolution Adopting the 2023-2027 CIP
- ❖ CC Resolution Adopting the 2023-2027 CIP
- ❖ CC FY22 Budget Approval



George Binger, P.E.

City Engineer

[Geoge.binger@cityofls.net](mailto:Geoge.binger@cityofls.net)

816.969.1800

