



Key Takeaways

- Continuing Partnership Project Between the City, TxDOT, and NCTCOG
- Preliminary Bridge Design Submitted to TxDOT
- Environmental Impact Assessment Process Planned to Start Mid to Late 2024
 - > Expected to Take 6-9 Months
- We will be back in Front of City Council to Provide Updates During the Environmental Impact Assessment Process

Lower 5 Plaza



Partnership

NCTCOG

- ➤ Committed \$30M to the Infrastructure
- ➤ Awarded FY23 Reconnecting Communities and Neighborhoods Grant

TxDOT

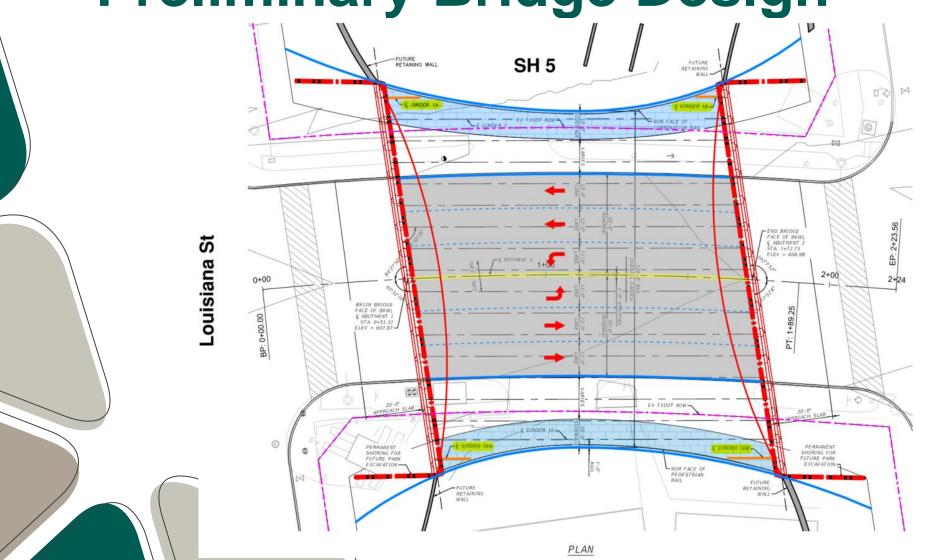
- Designing the Bridge (included in SH 5)
- ➤ Leading the Environmental Impact Assessment Process
- ➤ Acquiring ROW and Relocating Businesses

City

- ➤ Design 30% Bridge Layout Complete
- ➤ Design and Construct the Drainage System
- ➤ Design and Construct Lower 5 Plaza Infrastructure
- Design and Construct Plaza Amenities



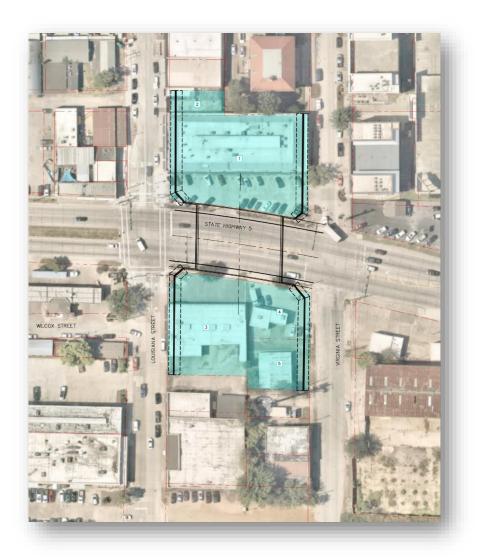
Preliminary Bridge Design



Virginia St

Environmental Impact Assessment

Environmental Footprint



Cost Summary

Capital Cost:

\$40M - \$45M

➤ Infrastructure Cost: \$25M - \$30M*

➤ Park Cost: \$15M**

*Includes Construction, Right-Of-Way Acquisition, and Engineering

**Park Costs will be Locally Funded

Annual O&M***:

\$2M - \$2.5M

***Includes City Labor, Park Maintenance/Replacement, Programming, Security, and Tunnel/Bridge Maintenance

TxDOT Advance Funding Agreement

- TxDOT Receives Federal Funds of \$9.8M
 - > Environmental Impact Assessment
 - > Engineering
 - > ROW
- City Obligation of 1.96M
 - > Transportation Development Credits
 - ≥ 20% of Federal Funds

SH 5 / TxDOT Updates

- Spur 399 Phase 1:
 - ➤ Country Club Rd to McMakin St (Letting in Dec 2024)
- SH 5 Phase 1
 - ➤ McMakin St to Power House St (Letting in Mid-2026)
 - > TxDOT will Design and Construct the Bridge
 - ➤ Other Pedestrian Crossings



Current Limits of SH 5
Project

Project Timeline

		2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
	Phase 1 Feasibility Study (City of McKinney)			1							
	Bridge Layout (City of McKinney)										
	TxDOT Agreement # NCTCOG Grant Selection (March 13, 2024)			#							
	Environmental / NEPA Review (TxDOT)										
	Final Infrastructure Design (City of McKinney)										
	Final Park Design (City of McKinney)										
	ROW Acquisition/Business Relocation (TxDOT)										
	Building Demolition (TxDOT)										
	Utility Relocations (City of McKinney)										
	Spur 399 Phase 1 Construction (South of McMakin) (TxDOT)			Dec							
	SH 5 Phase 1 Construction (North of McMakin) (TxDOT)										
	SH 5 Bridge Construction - Buried Bridge (included with SH 5 Phase 1) (TxDOT)										
	Grade Separation Infrastructure Construction (City of McKinney)										
	Park Construction (City of McKinney)										
	SH 5 On-System/Off-System (City of McKinney)			 							

Next Steps

 April 16, 2024 – Advance Funding Agreement with TxDOT

 2024 – Environmental Impact Assessment and Public Engagement



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Questions?

