# Active Roadway and Utility Impact Fee CIP Projects 2019-2020 MID-YEAR

#### Includes:

Roadway Impact Fee CIP Projects Map Utility Impact Fee CIP Projects Map Active Projects Sheet\*

\*Active Projects Sheet is included for active CIP projects for which impact fees have been utilized and/or allocated during this fiscal year. Completed projects may be shown on the corresponding maps for projects that were closed out during the current fiscal year.



#### ENGINEERING CAPITAL IMPROVEMENTS PROJECT SUMMARY IMPACT FEE PROJECTS

View the Interactive CIP Webmap Portal at www.mckinneytexas.org/ProjectStatus

\*\*Bonds may include General Obligation Bonds, Certificates of Obligation, or Revenue Bonds.

\*\*\*Grants may include cost-sharing participation from county, regional, state, or federal sources.

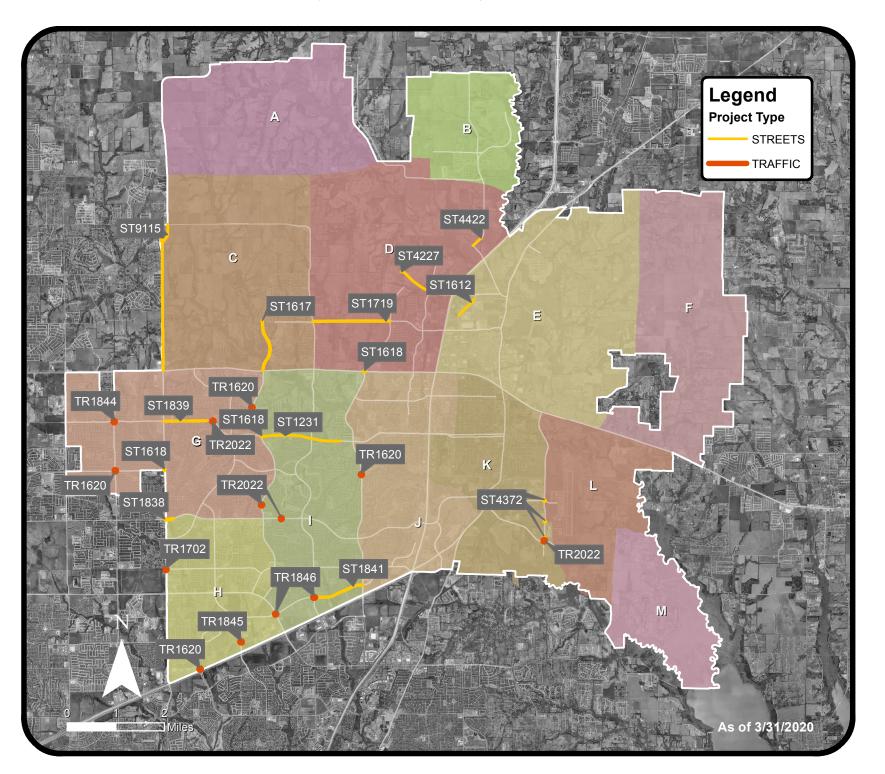
\*\*\*\*Other may include General Fund, Water Fund, Construction Fund Interest, or savings reallocations from other projects. Report Date: 6/30/2020

Other ma	y include General Fund, wa	nter Fund, Construction Fund Interest, or savi	ngs reallocations from	otner projects.			PROJECT FUNDING (ALL SOURCES)						Report Date:	6/30/2020
CIP PROJECT	PROJECT NAME	PROJECT DESCRIPTION	STATUS	PLANNED COMPLETION DATE	CURRENT BUDGET	OVERALL BUDGET (PLANNED)	ROADWAY IMPACT FEES	UTILITY IMPACT FEES	BONDS **	GRANTS ***	DEVELOPER CONTRIBUTIONS	OTHER ****	FUTURE FUNDING SOURCES (NON-IMPACT FEES)	% PROJECT FUNDED BY IMPACT FEES
ST1231	Virginia Parkway Lanes 5 & 6 (Ridge – Bellegrove)	Widen Virginia Parkway from 4-lanes to 6- lanes from just east of Ridge Road to Bellegrove. Traffic signals will be added at the Virginia Parkway intersections with Crutcher Crossing and Mallard Lakes.	CONSTRUCTION UNDERWAY	Jun 2020	\$4,996,254	\$4,996,254	\$1,550,000		\$2,567,378	\$878,876				31.02%
ST1612	Redbud Blvd Lanes 3&4	Construction of Redbud Boulevard Lanes 3 and 4 (west side of roadway) between Bloomdale Road and McLarry Drive.	PROJECT COMPLETE	Jan 2020	\$1,700,000	\$1,700,000	\$1,050,000		\$650,000					61.76%
ST1617	Ridge Rd (US 380 - Wilmeth)	Construct Ridge Road from its current terminus at US 380 to Wilmeth Road.	ACTIVE PROJECT	Mar 2022	\$22,131,900	\$22,131,900	\$500,000		\$21,300,000		\$331,900			2.26%
ST1618	Arterial Capacity Improvements FY18	Construction of additional left turn lanes and right turn lanes along with improvements to the existing traffic signals at the intersections of US 380 and Hardin Blvd, Westridge Dr and Custer Rd, and Virginia Pkwy and Ridge Rd	PROJECT COMPLETE	Dec 2019	\$2,336,500	\$2,336,500	\$500,000		\$1,836,500					21.40%
ST1719	Wilmeth (Hardin to Lake Forest)	Construction of Wilmeth Rd (G4D) from Hardin to Lake Forest, including roundabouts at Hardin, CR 943, and Lake Forest.	ACTIVE PROJECT	Aug 2022	\$20,011,491	\$24,011,491	\$1,000,000		\$16,820,000	\$2,191,491			\$4,000,000	4.16%
ST1838	Eldorado and Custer Intersection / Bridge Improvements	Widening of existing bridge over Rowlett Creek to include lanes 5 & 6 including various intersection capacity improvements.	ACTIVE PROJECT	Oct 2022	\$3,000,000	\$3,000,000	\$500,000		\$2,500,000					16.67%
ST1839	Virginia Parkway Lanes 5 & 6 (Custer - Virginia Parklands)	Addition of Lanes 5 & 6	ACTIVE PROJECT	Apr 2021	\$2,300,000	\$2,300,000	\$600,000		\$1,700,000					26.09%
ST1841	Collin McKinney Pkwy (Lake Forest - Hardin)	Construction of remaining lanes 1 & 2 (westbound), lanes 3 & 4 (eastbound) including signal improvements at Lake Forest and Hardin.	ACTIVE PROJECT	Jan 2022	\$11,018,589	\$11,018,589	\$5,700,000		\$5,200,000		\$118,589			51.73%
ST4227	Bloomdale Road Extension - Community to Hardin	Extension of Bloomdale from Hardin Blvd to Community Ave with a 4 lane divided roadway.	CONSTRUCTION UNDERWAY	Jun 2021	\$13,419,972	\$13,419,972	\$450,000		\$6,850,000	\$6,119,972				3.35%
ST4231	Roadway Impact Fee Update	Update to roadway impact fee report and establishment of revised impact fees.	ACTIVE PROJECT	Aug 2020	\$187,500	\$187,500	\$187,500		\$0					100.00%

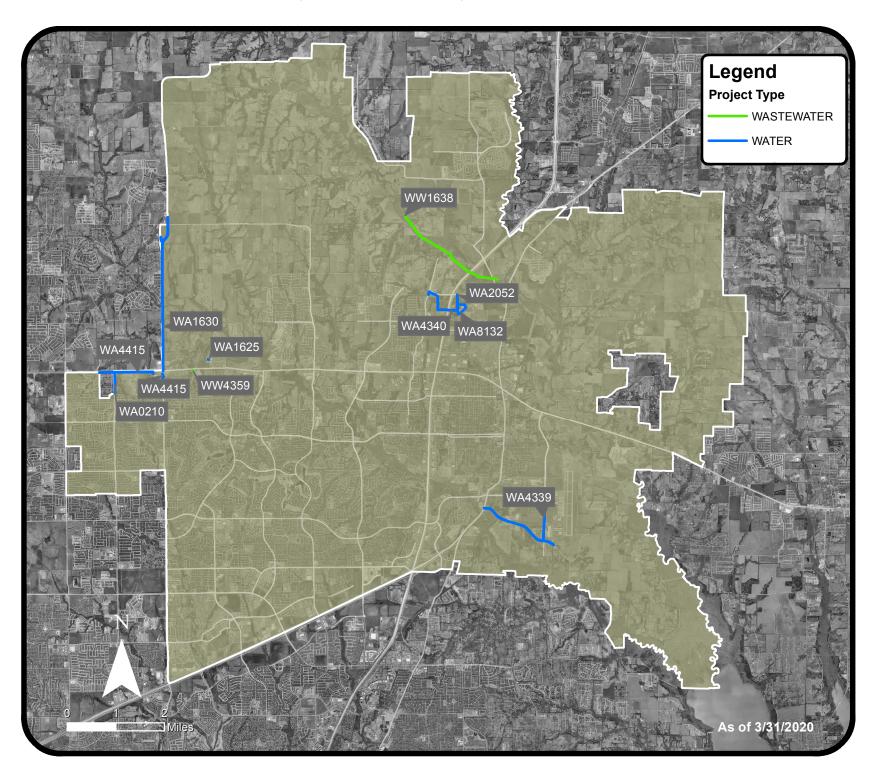
ST4372	Country Ln Extension & Airport Dr Improvements	Extend Country Lane from its current southern terminus to FM 546. Includes reconstruction of Airport/Country and existing FM 546 intersection, and design of SB right turn lane and intersection reconstruction at Airport/Industrial	CONSTRUCTION UNDERWAY	Apr 2021	\$2,400,000	\$2,400,000	\$1,000,000		\$1,400,000				41.67%
ST4422	Trinity Falls Parkway Link	Design lanes 3&4 for Trinity Falls Parkway from Laud Howell Parkway to the north/south section of Trinity Falls Parkway	CONSTRUCTION UNDERWAY	Jun 2020	\$1,700,000	\$1,700,000	\$100,000		\$1,600,000				5.88%
ST9115	Custer Road Design & ROW (US 380 – FM 1461)	Preliminary and Final engineering for the widening of Custer Road (FM 2478) from 360 to 1461. Ultimate road will be six- lanes, but current PS&E will include only four lanes.	ACTIVE PROJECT	Jul 2023	\$4,800,824	\$4,800,824	\$600,000		\$2,700,000	\$1,405,000	\$95,824		12.50%
TR1620	FY17 Traffic Signals	Construction of permanent traffic signals at Independence & Westridge, Hardin & Winding Brook / Piersall, Ridge & Habersham.	PROJECT COMPLETE	Jan 2020	\$1,092,837	\$1,092,837	\$300,000		\$650,000		\$142,837		27.45%
TR1702	Custer & Silverado Traffic Signal Installation	Construction of permanent traffic signal at Custer & Silverado.	PROJECT COMPLETE	Jan 2020	\$350,000	\$350,000	\$300,000		\$50,000				85.71%
TR1844	Traffic Signalization (FY19) - RIF Zone G	Construction of a permanent traffic signal at Virginia Parkway at Independence Parkway.	PROJECT COMPLETE	Feb 2020	\$200,000	\$200,000	\$200,000		\$0				100.00%
TR1845	Traffic Signalization (FY19) - RIF Zone H	Construction of permanent traffic signals at Alma Drive at Henneman and Stacy at Collin McKinney.	CONSTRUCTION UNDERWAY	Jul 2020	\$500,000	\$500,000	\$500,000		\$0				100.00%
TR1846	Traffic Signalization (FY19) - RIF Zone I	Construction of permanent traffic signals at Lake Forest at Collin McKinney and Stacy at Collin McKinney	CONSTRUCTION UNDERWAY	Jul 2020	\$400,000	\$400,000	\$400,000		\$0				100.00%
TR2022	Traffic Signalization (FY20)	Installation of new traffic signals at Airport & Harry McKillop, and Ridge & Berkshire	PLANNED IMPROVEMENT	TBD	\$1,100,000	\$1,100,000	\$350,000		\$750,000				31.82%
WA0210	Independence Parkway 24 Inch Waterline	Installation of master-planned 24" water main.	PLANNED IMPROVEMENT	TBD	\$800,000	\$1,500,000		\$800,000	\$0			\$700,000	53.33%
WA1625	University Pump Station - 920 PP Pump	Various pump and electrical improvements at the University Pump Station facility.	CONSTRUCTION UNDERWAY	Jan 2021	\$2,815,000	\$2,815,000		\$1,800,000	\$1,015,000				63.94%
WA1630	Custer Road Utility Relocations (US 380 to FM 1461)	Custer Road Utility Relocations from US380 to FM1461: Relocate existing water lines including 8-inch and smaller and Replace with a Master Planned 24-inch water line	CONSTRUCTION UNDERWAY	Dec 2020	\$11,535,000	\$11,535,000		\$1,500,000	\$7,035,000	\$3,000,000			13.00%

WA2052	Line (Trinity Falls East	City obligation of master planned water infrastructure to connect to Trinity Falls East Feed distribution line.	ACTIVE PROJECT	Oct 2021	\$3,600,000	\$3,600,000	\$3,200,000	\$400,000			88.89%
	Airport South & Harry McKillop Water Mains	Master planned 24" water mains along Airport Boulevard (Industrial to Harry McKillop/FM546) & Harry McKillop/FM 546 (SH 5 to Airport)	ACTIVE PROJECT	Oct 2021	\$8,635,000	\$8,635,000	\$3,300,000	\$5,335,000			38.22%
WA4340	Transmission Line (850	Design and construct the master planned 850 PP discharge line for Redbud Pump Station project.	CONSTRUCTION UNDERWAY	Jan 2021	\$8,235,000	\$8,235,000	\$2,300,000	\$5,935,000			27.93%
WA4415	US 380 Water Line Improvements	8 inch to 24 inch water line to replace existing 8 inch water line from west of Custer to the west side of Redbud Estates along US 380 in addition to a waterline crossing under Custer Rd	PROJECT COMPLETE	May 2020	\$3,300,000	\$3,300,000	\$1,900,000	\$1,400,000			57.58%
	Redbud Pump Station Site Development	Design and construction of the pump station facility (pumps and ground storage tank) to serve the 850 and 794 pressure planes of the water distribution system.	CONSTRUCTION UNDERWAY	Jul 2020	\$25,200,000	\$25,200,000	\$3,800,000	\$21,400,000			15.08%
		Construction of master planned 36" to 48" wastewater trunk main along Honey Creek.	ACTIVE PROJECT	Mar 2022	\$3,050,000	\$10,550,000	\$2,450,000	\$600,000		\$7,500,000	23.22%
	Stonebridge Lift Station Abandonment	Construction of master-planned wastewater infrastructure from Tucker Hill to the existing lift station at Stonebridge & US 380.	ACTIVE PROJECT	TBD	\$4,000,000	\$4,000,000	\$200,000	\$3,800,000			5.00%

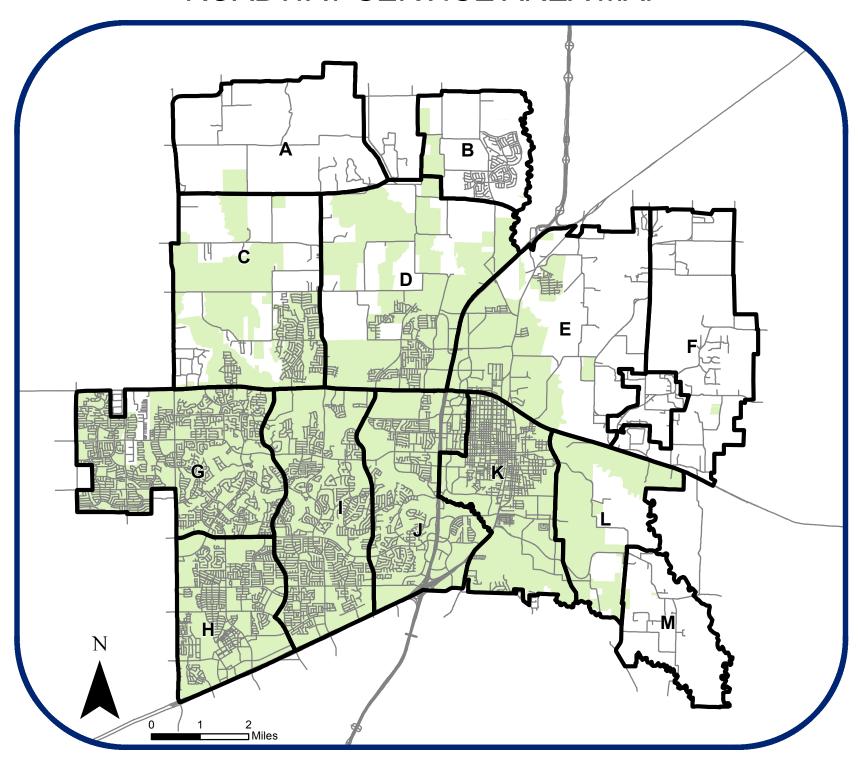
### Active Roadway Impact Fee Project Map (MY 2020)



### Active Utility Impact Fee Project Map (MY 2020)



# ROADWAY SERVICE AREA MAP



## **UTILITY SERVICE AREA MAP**

