



Legislation Text

File #: 21-1234, **Version:** 1

STRATEGIC PRIORITY: Mobility Solutions, Infrastructure, and Sustainability

AGENDA DATE: November 10, 2021

COUNCIL DISTRICT(S): 2

DEPARTMENT: Department of Public Works

EXECUTIVE: Majed Al-Ghafry

SUBJECT

Authorize **(1)** the Fourth Amendment to the Project Supplemental Agreement with Dallas County for additional paving and drainage improvements on Medical District Drive from Interstate Highway (IH) 35E to Southwestern Medical Avenue; and **(2)** payment to Dallas County for the City's share of additional project costs for paving and drainage improvements for Medical District Drive from IH 35E to Southwestern Medical Avenue - Not to exceed \$500,000.00 - Financing: Street and Transportation (A) Fund (2017 General Obligation Bond Fund)

BACKGROUND

Medical District Drive from IH 35E to Southwestern Medical Avenue Project is a partnership project between the City of Dallas, Dallas County, and the Texas Department of Transportation (TxDOT). Dallas County is the lead agency responsible for administering the design and construction of this project. This action will authorize the fourth amendment to the Project Supplemental Agreement with Dallas County for additional paving and drainage improvements on Medical District Drive from IH 35E to Southwestern Medical Avenue and payment to Dallas County for the City's share of additional project costs for paving and drainage improvements.

The scope of this project is to reconstruct and widen the existing four-lane roadway to a six-lane divided roadway with buffered bike lanes, and landscaping, and to reconstruct and raise the existing Trinity Railway Expressway (TRE) bridge. The project includes paving, curbs and gutters, sidewalks, and drainage improvements. It also includes water main and wastewater main improvements, entailing 2,012 linear feet of 12-inch water main and 66 linear feet of 8-inch wastewater main.

The total project cost is estimated at \$28,222,129.00. The funding breakdown per agency is as follows: City of Dallas (Department of Public Works) - \$1,863,792.00; Dallas Water Utilities - \$498,193.00; Dallas County - \$5,162,170.00; TxDOT - \$1,321,484.00; and Federal - \$19,376,490.00.

If this agreement is not authorized by the City, it will result in delaying payment to Dallas County for the City's share of additional project cost.

ESTIMATED SCHEDULE OF PROJECT

Began Design	September 2011
Began Right-of-Way Acquisition	September 2014
Began Utility Relocations	September 2014
Completed Right-of-Way Acquisition	September 2016
Completed Utility Relocations	September 2016
Completed Design	November 2016
Began Construction	March 2018
Complete Construction	March 2022

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

On October 9, 2002, City Council authorized an amendment to the Thoroughfare Plan to change the dimensional classification of Motor Street from IH 35E Stemmons Freeway to Harry Hines Boulevard from a four-lane undivided (M-4-U) to a six-lane divided (M-6-D(A)) and an ordinance implementing the change by Resolution No. 02-2971; Ordinance No. 25057.

On August 27, 2003, City Council authorized submission of the list of candidate projects to Dallas County for Dallas County's Major Capital Improvement Fund Thoroughfare Program's 2003 Call for Projects, and authorized acceptance and implementation of the projects selected by Dallas County for this program as amended by Resolution No. 03- 2345.

On October 26, 2005, City Council authorized submission of the list of candidate projects to the North Central Texas Council of Governments for the Regional Transportation Council Partnership Program Third Call for Projects; and authorized acceptance and implementation of the projects selected by the North Central Texas Council of Governments' Regional Transportation Council for the Partnership Program by Resolution No. 05-3032.

On April 13, 2011, City Council authorized a new ten-year Master Agreement with Dallas County governing major transportation capital improvement projects by Resolution No. 11-0927.

On August 24, 2011, City Council authorized a Project Supplemental Agreement to the Master Interlocal Agreement with Dallas County for the preliminary design of paving and drainage improvements on Medical District Drive from IH 35E to Southwestern Medical Avenue; and payment of the City's and federal share of preliminary design costs by Resolution No. 11-2193.

On August 24, 2011, City Council authorized a Local Project Advance Funding Agreement with the Texas Department of Transportation for the design, right-of-way acquisition, and construction of paving and drainage improvements on Medical District Drive from IH 35E to Harry Hines Boulevard, and payment for the City's share of TxDOT engineering review and construction oversight costs by Resolution No. 11-2194.

On June 25, 2014, City Council authorized an ordinance amending Chapter 51A, "Dallas Development Code: Ordinance No. 19455, as amended," of the Dallas City Code by adding a new Division 51A-7.2300; creating the Southwestern Medical District Sign District by Resolution No. 14-1070; Ordinance No. 29392.

On August 13, 2014, City Council authorized termination of the existing Local Project Advance Funding Agreement with the Texas Department of Transportation (TxDOT) for the design, right-of-way acquisition, and construction of paving and drainage improvements on Medical District Drive from IH 35E to Harry Hines Boulevard previously approved on August 24, 2011 by Resolution No. 14-1241.

On August 13, 2014, City Council authorized the First Amendment to the Project Supplemental Agreement with Dallas County for the design, right-of-way acquisition, construction of paving, drainage, water main and wastewater main improvements on Medical District Drive from IH 35E to Southwestern Medical Avenue and payment to Dallas County for the City's share of design, right-of-way acquisition, and construction costs for the Medical District Drive from IH 35E to Southwestern Medical Avenue by Resolution No. 14-1242.

On August 13, 2014, City Council authorized an agreement with Dallas Area Rapid Transit (DART) for construction, maintenance and use of the Trinity Railway Express (TRE) underpass structure on Medical District Drive within the railroad right-of-way by Resolution No. 14-1243.

Information about this item was provided to the Transportation and Trinity River Project Committee on September 26, 2016.

On September 28, 2016, City Council authorized a professional services contract with Urban Engineers Group, Inc. for design of additional drainage improvements for Medical District Drive from IH 35E to Southwestern Medical Avenue Project by Resolution No. 16-1576.

On September 28, 2016, City Council authorized a maintenance agreement with the Southwestern Medical District for maintenance of the District's signs as defined in Division 51A-7.2300 of the Dallas City Code, bridge facade and landscape within the Southwestern Medical District by Resolution No. 16-1577.

[City Council was briefed by memorandum regarding this matter on June 23, 2017.](https://dallascityhall.com/government/citymanager/Documents/FY16-17%20Memos/Council-Memos_062317.pdf)
<https://dallascityhall.com/government/citymanager/Documents/FY16-17%20Memos/Council-Memos_062317.pdf>

On June 28, 2017, City Council authorized the Second Amendment to the Project Supplemental Agreement with Dallas County for the design, right-of-way acquisition, construction of paving, drainage, water main and wastewater main improvements on Medical District Drive from IH 35E to Southwestern Medical Avenue; and payment to Dallas County for the City's share of additional drainage construction costs for Medical District Drive from IH 35E to Southwestern Medical Avenue by Resolution No. 17-1057.

On June 28, 2017, City Council authorized an amendment to the license agreement with Dallas Area Rapid Transit to allow for installation of an additional 12-inch water main within the Trinity Railway Express right-of-way and to clarify the maintenance responsibilities during and after construction by Resolution No. 17-1058.

On February 26, 2018, City Council authorized the Third Amendment to the Project Supplemental Agreement with Dallas County for the City's share of the additional construction costs for water main improvements on Medical District Drive from IH 35E to Southwestern Medical Avenue by Resolution No. 18-0330.

FISCAL INFORMATION

Fund	FY 2022	FY 2023	Future Years
Street and Transportation (A) Fund (2017 General Obligation Bond Fund)	\$500,000.00	\$0.00	\$0.00

Estimated Project Cost

Design (Paving, Drainage, RR Bridges, Environmental)	\$ 2,388,000.00
Right of Way (PBW, Dallas County, TxDOT)	\$ 1,220,113.00
Utilities (Franchise) Relocation	\$ 500,000.00
Construction (Paving, Drainage, DART/TRE RR Work)	\$20,500,000.00
Dallas County IHPD	\$ 1,400,000.00
Direct State Costs (TxDOT)	\$ 326,846.00
Indirect State Costs (TxDOT)	\$ 1,321,484.00
Construction Contingencies	\$ 67,493.00
Design & Construction (DWU)	\$ 498,193.00
Estimated Total Project Cost	\$28,222,129.00

Funding Sources

City of Dallas Public Works share	\$ 1,863,792.00
Dallas County's share	\$ 5,162,170.00
Federal (STP-MM) share	\$14,970,000.00
Federal Congressional Demo share	\$ 4,406,490.00
TxDOT (Indirect State Costs)	\$ 1,321,484.00
City of Dallas (DWU) share	\$ 498,193.00
Estimated Total Project Cost	\$28,222,129.00

MAP

Attached