City of Fort Worth, Texas

Mayor and Council Communication

DATE: 04/06/21 **M&C FILE NUMBER:** M&C 21-0243

LOG NAME: 202022 PROJECT RESOLUTION

SUBJECT

(ALL) Adopt Attached Resolution Expressing Support of Proposed Transportation Projects for the Tarrant County 2021 Transportation Bond Program Call for Projects and the Intent to be Fiscally Responsible for Fifty Percent Cost Participation

RECOMMENDATION:

It is recommended that the City Council adopt the attached resolution expressing support of the proposed transportation projects for the Tarrant County 2021 Transportation Bond Program call for projects and the intent to be fiscally responsible for the fifty percent cost participation.

DISCUSSION:

The purpose of this Mayor and Council Communication (M&C) is to take actions so that identified City projects can be considered for inclusion in the upcoming Tarrant County bond program for fifty percent funding on a reimbursement basis.

Tarrant County continues to experience significant population growth, placing demands on the current transportation system. Tarrant County recognizes that as the county continues to grow to an estimated three million residents by 2045, it will require a maturing local arterial system that connects to expanded highways designed to facilitate the efficient movement of goods and people. The Tarrant County Commissioners Court (Commissioners Court) supports the development of a new Tarrant County Transportation Bond Program (Program) designed to meet the critical transportation infrastructure needs across Tarrant County through the shared financing of strategically significant transportation projects. The Program goals include increasing mobility, reducing congestion, enhancing safety and improving connectivity.

The Program is comprised of three main categories including a call for projects category that is designed to leverage resources with municipalities to maximize the cost-effectiveness of each bond funded project. Projects in this category will require a local funding match of at least fifty percent (50%) of the total project cost identified in the municipality's project submittal. For the 50 percent matching program, the County requires a resolution from the City Council supporting the proposed projects and certifying the local funding commitment with a description of the proposed funding plan.

The deadline for submissions is April 16, 2021 and a project evaluation committee to be appointed by the Commissioners Court will evaluate the projects and recommend a list of projects to the Commissioners Court for consideration.

City staff has identified 13 thoroughfares, 12 intersections, 15 traffic signals and a special project in partnership with the City of Euless that meet the criteria for submittal to Tarrant County. The projects are shown in the tables below along with preliminary funding figures, all subject to funding availability.

2022 Bond Program Arterials/2021 Tarrant County Bond Recommended Partnership Projects

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Project No.	Project	Limits	Council District	County Precinct	Estimated Total Project Cost	Amount Eligible for County 50% Bond Match	Other City Funding	Proposed City 2022 Bond Funding		
1	Trinity Boulevard - Phase 2	Salado Trail to Thames Trail	5	1	\$11,200,000.00	\$5,600,000.00	\$525,000.00	\$5,075,000.00		
2	Cromwell Marine Creek Blvd	Boat Club to Marine Creek Pkwy	2	4	\$31,000,000.00	\$14,500,000.00	\$12,360,000.00	\$4,140,000.00		
3	Avondale Haslet Rd	Willow Creek Drive to east Fort Worth city limit (John Day Rd)	7	3	\$44,900,000.00	\$21,450,000.00	\$12,580,000.00	\$10,870,000.00		
4	Bonds Ranch Rd and Wagley Robertson Rd	US Hwy 287 SB SR to Wagley Robertson Rd	7	3, 4	\$20,800,000.00	\$10,400,000.00	\$2,000,000.00	\$8,400,000.00		
5	W J Boaz Rd West Half	Boat Club Rd (FM 1220) to Elkins School Rd	2, 7	4	\$20,800,000.00	\$10,400,000.00	\$1,900,000.00	\$8,500,000.00		
6	Park Vista Blvd	Keller Haslet Rd - 415' N Timberland	7	3	\$4,800,000.00	\$2,400,000.00	\$2,200,000.00	\$200,000.00		
7	Ray White Rd South	Mirage Drive - Wall Price Keller	4	3	\$9,600,000.00	\$4,800,000.00	\$1,000,000.00	\$3,800,000.00		
8	Keller Hicks Rd	Lauren Way - Park Vista Blvd	7	3	\$9,600,000.00	\$4,800,000.00	\$1,200,000.00	\$3,600,000.00		
9	Ray White Rd North	Wall Price Keller Rd to bridge north of Camrose St	4	3	\$13,000,000.00	\$6,500,000.00	\$1,400,000.00	\$5,100,000.00		

	TOTAL					\$155,150,000.00	\$49,630,000.00	\$109,520,000.00
13	Everman Parkway (grade separated crossing)	Rosedale Springs Ln to Cameron Hills Pt	8	1	\$51,100,000.00	\$25,550,000.00	\$4,165,000.00	\$21,385,000.00
12	Intermodal Parkway	FM 156 to Old Blue Mound Rd	7	3	\$12,000,000.00	\$6,000,000.00	\$5,100,000.00	\$900,000.00
11	Heritage Trace Pkwy 1	Wagley Robertson Rd to Saginaw Boulevard	7	3	\$51,200,000.00	\$25,600,000.00	\$3,200,000.00	\$22,400,000.00
10	Meacham Blvd Phase 2	FM156 to IH-35W	2	4	\$34,300,000.00	\$17,150,000.00	\$2,000,000.00	\$15,150,000.00

2022 Bond Program Preliminary Intersection Improvement List / 2021 Tarrant County Bond Recommended Partnership Projects							
Project No.	project		CD		stimated Total Project Cost	Proposed City 2022 Bond Funding	
1	Jacksboro Hwy @ W No	rthside Dr/N University Dr (TxDOT)	2	\$	1,600,000.00	\$	800,000.00
2	McCart Ave @ Westcreek Dr			\$	2,600,000.00	\$	1,300,000.00
3	Camp Bowie Blvd @ Bryant Irvin Rd (TxDOT)			\$	3,000,000.00	\$	1,500,000.00
4	Camp Bowie Blvd @ Horne St (TxDOT)		3	\$	2,700,000.00	\$	1,350,000.00
5	N Tarrant Pkwy @ N Beach St		4	\$	4,500,000.00	\$	2,250,000.00
6	Altamesa Blvd @ Woodway Dr		6	\$	3,000,000.00	\$	1,500,000.00
7	Forest Hill Dr @ Royal Crest		8	\$	2,700,000.00	\$	1,350,000.00
8	E Berry St @ S Riverside	e Dr (TxDOT)	8	\$	2,900,000.00	\$	1,450,000.00
9	Trinity Blvd @ Euless South Main St		5	\$	2,000,000.00	\$	1,000,000.00
10	S Hulen St @ W Risinger Rd		6	\$	2,700,000.00	\$	1,350,000.00
11	Bryant Irvin Rd @ Oakmont Blvd		6	\$	1,600,000.00	\$	800,000.00
12	Main St- Downtown Signal Corridor (seven signals)		9	\$	3,500,000.00	\$	1,750,000.00
	Total			\$	32,800,000.00	\$	16,400,000.00

2022 Bond Program – Traffic Signals Project Recommendations										
2021 Tarrant County Bond Recommended Partnership Projects										
Project No.	Project	CD	Estimated Project Total Cost	Proposed City 2022 Bond Funding						

Total			\$ 9,000,000.00	\$ 4,500,000.00
15	Forest Park Blvd and W 10th St	9	\$600,000.00	\$300,000.00
14	Granbury Rd and Welch Ave		\$600,000.00	\$300,000.00
13	Summer Creek Rd and W Risinger Rd		\$600,000.00	\$300,000.00
12	Wichita St and Martin St	8	\$600,000.00	\$300,000.00
11	Race St & Shelby Rd/Everman Pkwy	8	\$600,000.00	\$300,000.00
10	Basswood Blvd & Old Santa Fe Trail	2	\$600,000.00	\$300,000.00
9	Western Center Blvd & Sandshell Rd		\$600,000.00	\$300,000.00
8	Alta Vista Rd & Bray Birch Dr		\$600,000.00	\$300,000.00
7	Bailey Boswell Rd & Twin Mill Blvd	7	\$600,000.00	\$300,000.00
6	N. Beach Street @ Ray White Rd	5	\$600,000.00	\$300,000.00
5	John T White & Sandy Ln	5	\$600,000.00	\$300,000.00
4	Trinity Blvd and Reggis Ct	5	\$600,000.00	\$300,000.00
3	John T White & Cooks Ln	5	\$600,000.00	\$300,000.00
2	Ephriam Ave & 24th St	2	\$600,000.00	\$300,000.00
1	Brentwood Stair Rd & Cooks Ln		\$600,000.00	\$300,000.00

	Special Project in Partnership with City of Euless 2021 Tarrant County Bond Recommended Partnership Project									
Project	Limits	Limits CD Estimated Proje		Amount Eligible for County 50% Bond Match	City of Euless Funding	Proposed City 2022 Bond Funding				
Pipeline Road	Highland Drive to Industrial Blvd	5	\$2,800,000.00	\$1,400,000.00	\$700,000.00	\$700,000,00				

Approval of this M&C and adoption of the attached resolution will serve as the City Council formally expressing its support for the City's proposed projects for the Tarrant County 2021 Bond Program and its commitment to providing City funding as noted.

A large portion of the City's funding is tied to these projects being recommended for the City's 2022 Bond Program. Therefore the City's funding commitment is contingent on the projects' inclusion in the County Bond Program, successful passage of that program, and required voter approval for the City's 2022 Bond Program.

Staff is currently developing the submittal packages for Tarrant County including conceptual schematics. Upon approval of this Mayor and Council Communication, staff will finalize the City of Fort Worth's submittal package to Tarrant County per the Tarrant County 2021 Bond Program Policy.

These projects are located in all COUNCIL DISTRICTS.

A Form 1295 is not required because: This M&C does not request approval of a contract with a business entity.

The Director of Finance certifies that approval of this recommendation will have a future fiscal impact on City funds. While no current year impact is anticipated from this action, any effect on expenditures and revenues will be budgeted, upon approval of the City Council, in future Fiscal Years and will be included in the long-term financial forecast.

Submitted for City Manager's Office by: Dana Burghdoff 8018

Originating Business Unit Head: William Johnson 7801

Additional Information Contact: Raul Lopez 2457

Expedited