

**2017-2018 CMAQ/STBG Funding Program: Strategic Partnerships Round 3/Intersection Improvements/MTP Policy Bundle TDCs**  
**Draft Recommendations: Bicycle/Pedestrian Projects**

**DRAFT**

*Shaded projects are proposed for funding*

Implementing Agency	Project/Facility	Limits	Project Scope	Fiscal Year	Phase	Proposed Funding				Project Scoring							Program	Comments
						CMAQ Federal Amount	Local	TDCs	Total	Does the Project Provide a Safety Benefit?	User Forecasts (Projected Bicycle and Pedestrian Users)	Air Quality Benefits (Pounds/Day of NOx)	Cost Effectiveness (Cost/Pound of NOx Over Project Life)	Does Project Provide or Improve Access to Transit?	Does the Project Implement the Mobility Plan?	Total		
City of Dallas	SOPAC Trail	From intersection of Greenville Avenue and Meadow to Northaven Trail	Construct shared use path	2020	ENG	\$400,000	\$0	80,000	\$400,000	10	20	15	20	15	20	100	MTP Policy Bundle TDCs	City of Dallas to utilize MTP Policy Bundle TDCs in lieu of a local cash match
				2022	CON	\$3,600,000	\$0	720,000	\$3,600,000									
City of Dallas	KCS Trail Connector	From LBJ/Skillman DART Station to Richardson City Limits	Construct shared use path	2020	ENG	\$400,000	\$0	80,000	\$400,000	10	15	15	20	15	20	95	MTP Policy Bundle TDCs	City of Dallas to utilize MTP Policy Bundle TDCs in lieu of a local cash match; Need an agreement with KCS Railroad within 12 months of RTC approval of project
				2022	CON	\$3,600,000	\$0	720,000	\$3,600,000									
City of Richardson	US 75 Northbound Frontage Road	From Renner Road to W. City Line Drive	Widen US 75 northbound frontage road bridge over Spring Creek to construct 10' trail	2021	ENG	\$450,000	\$0	90,000	\$450,000	10	15	10	20	15	20	90	MTP Policy Bundle TDCs	City of Richardson to utilize MTP Policy Bundle TDCs in lieu of a local cash match
				2022	ROW	\$25,000	\$0	5,000	\$25,000									
				2023	CON	\$2,500,000	\$0	500,000	\$2,500,000									
City of Farmers Branch	Westside Art Trail	From Campion Trail to Mercer Parkway and from Emerald Street to Denton Drive	Construct 12' shared use path	2021	CON	\$4,545,725	\$0	909,145	\$4,545,725	10	15	15	15	15	20	90	MTP Policy Bundle TDCs	City of Farmers Branch to utilize MTP Policy Bundle TDCs in lieu of a local cash match
DART	Cotton Belt Trail	From Spring Creek Trail to Plano City Limits	Construct shared use path	2021	ENG	\$100,000	\$0	20,000	\$100,000	10	15	15	15	15	20	90	MTP Policy Bundle TDCs	City of Richardson requested that this project be funded instead of the US 75 Southbound Frontage Road project; Projects had the same scores, so staff is recommending the change; City of Richardson to utilize MTP Policy Bundle TDCs in lieu of a local cash match; This project will be implemented by DART as part of the larger Cotton Belt Trail project that has been approved by the RTC
				2022	ROW	\$150,000	\$0	30,000	\$150,000									
				2023	CON	\$2,392,775	\$0	478,555	\$2,392,775									
<b>Total</b>						<b>\$18,163,500</b>	<b>\$0</b>	<b>3,632,700</b>	<b>\$18,163,500</b>									
City of Richardson	US 75 Southbound Frontage Road	From Renner Road to PGBT	Widen US 75 southbound frontage road bridge over Spring Creek to construct 10' trail	2021	ENG	\$450,000	\$0	90,000	\$450,000	10	15	10	20	15	20	90	MTP Policy Bundle TDCs	City of Richardson requested that the Cotton Belt Trail section in its jurisdiction be funded instead of this project
				2022	ROW	\$25,000	\$0	5,000	\$25,000									
				2023	CON	\$2,500,000	\$0	500,000	\$2,500,000									
City of Fort Worth	CentrePort Trail	From CentrePort Station to City limits	Construct 12' shared use path	2020	ENG	\$127,973	\$0	25,595	\$127,973	10	10	10	10	15	20	75	MTP Policy Bundle TDCs	Project funded by the RTC separately on 10/11/18 in order to complete the Dallas to Fort Worth Trail; City of Fort Worth is utilizing MTP Policy Bundle TDCs in lieu of a local cash match
					ROW	\$165,200	\$0	33,040	\$165,200									
					CON	\$5,118,938	\$0	1,023,788	\$5,118,938									
City of Grapevine	Cotton Belt Trail	From Texan Trail to west of DFW North Station	Construct 12' shared use path	2020	ENG	\$247,066	\$0	-	\$247,066	10	10	5	10	15	20	70	MTP Policy Bundle TDCs	
				2021	CON	\$1,530,800	\$0	306,160	\$1,530,800									
City of Lewisville	DCTA Trail	From College Parkway to Mill Street	Construct 12' shared use path with wayfinding signage	2021	CON	\$1,600,000	\$0	320,000	\$1,600,000	10	10	5	10	15	20	70	MTP Policy Bundle TDCs	
City of Plano	Plano Transit Village Veloweb	At Plano Parkway	Signalize existing path in rail right-of-way road crossing at Plano Parkway	2019	ENG	\$0	\$150,946	-	\$150,946	10	20	N/A	N/A	15	20	65	MTP Policy Bundle TDCs	
				2020	CON	\$754,730	\$0	150,946	\$754,730									
City of Plano	Preston Ridge Trail	From Park Blvd. to McDermott Road	Signalize existing path/6 lane divided arterials with HAWK signals	2019	ENG	\$0	\$268,371	-	\$268,371	10	20	N/A	N/A	15	20	65	MTP Policy Bundle TDCs	
				2020	CON	\$1,341,855	\$0	267,371	\$1,341,855									
City of Colleyville	Glade Road	From SH 26 to Pool Road	Construct 10' trail along north side of Glade Rd and connect various existing, but separated short trail segments		ENG	\$0	\$100,000	-	\$100,000	0	10	5	15	0	20	50	Strategic Partnerships	
					ROW	\$0	\$65,000	-	\$65,000									
					UTIL	\$0	\$100,000	-	\$100,000									
				2020	CON	\$800,000	\$200,000	-	\$1,000,000									
City of Arlington	Division Street	From Collins Street to Cooper Street	Construct new sidewalks	2020	CON	\$2,100,000	\$0	420,000	\$2,100,000	10	10	5	10	0	10	45	MTP Policy Bundle TDCs	Need a comprehensive vision for Division before considering
<b>Cotton Belt Projects in Eastern Subregion Being Considered for State Funding, so Not Evaluated in this Program</b>																		
City of Dallas	Cotton Belt Trail	From Richardson City Limits to Addison City Limits	Construct shared use path		ENG	\$157,085	\$0	31,417	\$157,085								MTP Policy Bundle TDCs	
					CON	\$1,270,964	\$0	254,193	\$1,270,964									
City of Plano	Cotton Belt Trail	From 12th Street to Shiloh Road	Construct new 12' shared use path in rail right-of-way with signalized crossings	2020	CON	\$3,865,268	\$0	773,054	\$3,865,268								MTP Policy Bundle TDCs	

Notes:  
Maximum of 100 points available

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**Draft Recommendations: Roadway Projects**

**DRAFT**

*Shaded projects are proposed for funding*

Implementing Agency	Project/Facility	Limits	Project Scope	Fiscal Year	Phase	Proposed Funding							Project Scoring					Program	Comments	
						CMAQ Federal Amount	STBG Federal Amount	State	Local	Private/Other	TDCs	Total	Eligible for Federal Funds? (Major Collector or Higher)	Safety	Volumes	Level of Service	Are Additional Lanes Warranted?			Total
City of Burleson or TxDOT Fort Worth	SH 174	From Elk Drive to Hulen Street	Widen from 4 to 6 lanes with sidewalks	2018	ENG	\$0	\$0	\$0	\$1,100,000	\$0	-	\$1,100,000	10	20	25	30	10	95	Strategic Partnerships	TxDOT to pay for match to on-system components; City of Burleson to fund the engineering and right-of-way phases
				2019	ROW	\$0	\$0	\$0	\$100,000	\$0	-	\$100,000								
				2023	CON	\$590,000	\$4,130,000	\$1,180,000	\$0	\$0	-	\$5,900,000								
City of Garland	Shiloh Road	From Kingsley Road to Miller Road	Widen from 4 to 6 lanes with sidewalks	2023	CON	\$1,000,000	\$13,100,000	\$0	\$400,000	\$0	2,500,000	\$14,500,000	10	15	20	30	10	85	MTP Policy Bundle TDCs	City of Garland to utilize MTP Policy Bundle TDCs in lieu of a local cash match, but given project cost has to contribute an additional \$400,000 local
City of Arlington	Collins Street	From Mayfield Road to IH 20	Widen from 4 to 6 lanes		ENG	\$0	\$0	\$0	\$349,590	\$0	-	\$349,590	10	15	20	30	10	85	MTP Policy Bundle TDCs	Engineering phase funded by the City of Arlington
				2020	ROW	\$0	\$45,000	\$0	\$0	\$0	9,000	\$45,000								
				2023	CON	\$0	\$4,100,000	\$0	\$0	\$0	820,000	\$4,100,000								
City of Fort Worth	Las Vegas Trail	From IH 820 to Shoreview	Widen from 2 to 4 lanes with new sidewalks	2023	CON	\$800,000	\$4,000,000	\$0	\$1,200,000	\$0	-	\$6,000,000	10	10	15	30	10	75	Strategic Partnerships	Local funding is being contributed by the City of White Settlement and the City of Fort Worth (shares to be determined); Tarrant County may contribute and if so, would reduce the RTC share
City of Grand Prairie or TxDOT Fort Worth	Great Southwest Parkway	From eastbound IH 20 frontage road to westbound IH 20 frontage road	Widen roadway from 4 to 6 lanes with sidewalks		ENG	\$0	\$0	\$0	\$330,300	\$0	-	\$330,300	10	20	15	20	10	75	Strategic Partnerships	City of Grand Prairie to fund engineering, right-of-way, and utility phases; TxDOT to provide state match for construction
					ROW	\$0	\$0	\$0	\$100,000	\$0	-	\$100,000								
					UTIL	\$0	\$0	\$0	\$100,000	\$0	-	\$100,000								
				2021	CON	\$375,200	\$1,751,200	\$531,600	\$0	\$0	-	\$2,658,000								
City of Grapevine	Fairway Drive	From Marina Drive to SH 26	Widen from 2 to 3 lanes with new 10' shared use path	2021	ENG	\$0	\$338,940	\$0	\$0	\$0	67,788	\$338,940	10	10	10	30	10	70	MTP Policy Bundle TDCs	City of Grapevine to utilize MTP Policy Bundle TDCs in lieu of a local cash match
				2023	CON	\$117,500	\$2,448,760	\$0	\$0	\$0	513,252	\$2,566,260								
City of Grapevine	Eules-Grapevine Road	From SH 360 to Hughes Road	Widen from 2 to 4 lanes with new sidewalks and install new traffic signal at the intersection of SH 360 frontage road and Eules-Grapevine Road	2021	ENG	\$0	\$224,560	\$0	\$0	\$0	44,912	\$224,560	10	10	10	30	10	70	MTP Policy Bundle TDCs	City of Grapevine to utilize MTP Policy Bundle TDCs in lieu of a local cash match
				2023	CON	\$323,000	\$1,377,240	\$0	\$0	\$0	340,048	\$1,700,240								
<b>Total Non-Loan Funding</b>						<b>\$3,205,700</b>	<b>\$31,515,700</b>	<b>\$1,711,600</b>	<b>\$3,679,890</b>	<b>\$0</b>	<b>4,295,000</b>	<b>\$40,112,890</b>								
City of Fort Worth	Precinct Line Road	From Trinity Blvd. to Riverfalls Drive	Widen from 2 to 4 lane divided		ENG	\$0	\$0	\$0	\$0	\$1,000,000	-	\$1,000,000	10	10	15	30	10	75	Strategic Partnerships	Due to the economic development nature of this project, it is proposed for funding as an RTC Loan
				2023	CON	\$0	\$4,240,000	\$0	\$1,060,000	\$0	-	\$5,300,000								
City of Fort Worth	Trinity Boulevard	From IH 820 to Salado Trail	Reconstruct 4 lane undivided to 4 lane divided context sensitive roadway, including 10' and 12' sidewalks		ENG	\$0	\$0	\$0	\$1,100,000	\$100,000	-	\$1,200,000	10	10	15	20	10	65	Strategic Partnerships	Due to the economic development nature of this project, it is proposed for funding as an RTC Loan
					UTIL	\$0	\$0	\$0	\$1,000,000	\$0	-	\$1,000,000								
				2021	CON	\$1,000,000	\$8,920,000	\$0	\$2,480,000	\$0	-	\$12,400,000								
City of Fort Worth	Trinity Boulevard	From Salado Trail to Precinct Line Road	Reconstruct 4 lane undivided to 4 lane divided, including 10' and 12' sidewalks	2023	CON	\$600,000	\$3,000,000	\$0	\$900,000	\$0	-	\$4,500,000	10	10	15	20	10	65	Strategic Partnerships	Due to the economic development nature of this project, it is proposed for funding as an RTC Loan
<b>Total Loan Funding</b>						<b>\$1,600,000</b>	<b>\$16,160,000</b>	<b>\$0</b>	<b>\$6,540,000</b>	<b>\$1,100,000</b>	<b>0</b>	<b>\$25,400,000</b>								

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**Draft Recommendations: Roadway Projects**

**DRAFT**

Implementing Agency	Project/Facility	Limits	Project Scope	Fiscal Year	Phase	Proposed Funding							Project Scoring					Program	Comments	
						CMAQ Federal Amount	STBG Federal Amount	State	Local	Private/Other	TDCs	Total	Eligible for Federal Funds? (Major Collector or Higher)	Safety	Volumes	Level of Service	Are Additional Lanes Warranted?			Total
City of Arlington	Sublett Road	From Joplin Road to City Limits	Widen from 2 to 3/4 lanes with bicycle lanes and sidewalks	2018	ENG	\$0	\$0	\$0	\$647,000	\$0	-	\$647,000	10	10	10	20	10	60	MTP Policy Bundle TDCs	
				2020	ROW	\$0	\$2,533,000	\$0	\$0	\$0	506,600	\$2,533,000								
				2021	CON	\$1,750,000	\$6,254,000	\$0	\$0	\$0	1,600,800	\$8,004,000								
City of Arlington	Turner Warnell Road	From Business 287 to US 287	Widen from 2 to 4 lanes with sidewalk improvements; Construct roundabout at Russell Curry Road intersection	2021	ENG	\$81,500	\$1,599,000	\$0	\$0	\$0	336,100	\$1,680,500	10	10	10	20	10	60	MTP Policy Bundle TDCs	
				2022	ROW	\$619,000	\$2,077,000	\$0	\$0	\$0	539,200	\$2,696,000								
				2023	CON	\$3,047,000	\$9,547,000	\$0	\$0	\$0	2,518,800	\$12,594,000								
City of Grapevine	SW Grapevine Parkway	From SH 26 to Mustang Drive	Construct 0 to 4 lane divided roadway with new sidewalks and new traffic signal at the intersection of Mustang and SW Grapevine Pkwy	2020	ENG	\$0	\$511,500	\$0	\$0	\$0	102,300	\$511,500	10	0	10	30	10	60	MTP Policy Bundle TDCs	
				2021	ROW	\$0	\$443,700	\$0	\$0	\$0	88,740	\$443,700								
				2021	CON	\$390,000	\$3,748,500	\$0	\$0	\$0	827,700	\$4,138,500								
City of Grapevine	Eules-Grapevine Road	From Hughes Road to Glade Road	Widen 2 lanes undivided to 3 lanes undivided with sidewalk improvements	2020	ENG	\$0	\$407,000	\$0	\$0	\$0	81,400	\$407,000	10	10	10	20	10	60	MTP Policy Bundle TDCs	
				2021	CON	\$117,500	\$3,175,500	\$0	\$0	\$0	658,600	\$3,293,000								
City of McKinney	Silverado Trail	From Custer Road to Rowlett Creek	Widen from 2 lanes to 4 lanes divided with sidewalks; Construct bridge over Rowlett Creek	2020	ENG	\$0	\$250,000	\$0	\$0	\$0	50,000	\$250,000	10	10	10	10	N/A	40	MTP Policy Bundle TDCs	
				2021	CON	\$375,000	\$1,125,000	\$0	\$0	\$0	300,000	\$1,500,000								
City of Arlington	Pleasant Ridge Road	From Plumwood Drive to Enchanted Bay Boulevard	Construct 0 to 3 lane roadway with new sidewalks and a side path	2020	ENG	\$0	\$0	\$0	\$1,200,000	\$0	-	\$1,200,000	10	0	10	10	0	30	MTP Policy Bundle TDCs	
				2022	CON	\$1,425,000	\$7,107,000	\$0	\$0	\$0	1,706,400	\$8,532,000								
City of McKinney	Laud Howell Parkway	From FM 1461/Lake Forest Drive to Hardin Blvd.	Construct 0 to 2 lane roadway including a bridge over Honey Creek	2018	ENG	\$0	\$0	\$0	\$0	\$0	-	\$0	10	0	10	10	0	30	MTP Policy Bundle TDCs	
				2020	ROW	\$0	\$2,000,000	\$0	\$0	\$0	400,000	\$2,000,000								
				2021	CON	\$0	\$20,000,000	\$0	\$0	\$0	4,000,000	\$20,000,000								
City of McKinney	Wilmeth Road	From Custer Road to Ridge Road	Construct 0 to 2 lane roadway, including intersection improvements at Custer and Wilmeth	2020	ENG	\$0	\$500,000	\$0	\$0	\$0	100,000	\$500,000	10	0	10	10	0	30	MTP Policy Bundle TDCs	
				2020	ROW	\$0	\$1,500,000	\$0	\$0	\$0	300,000	\$1,500,000								
				2021	CON	\$500,000	\$7,500,000	\$0	\$0	\$0	1,600,000	\$8,000,000								
TxDOT Dallas	IH 35E	From Manana Drive to Royal Lane	Construct 0 to 2 lane frontage road	2025	CON	\$0	\$12,687,896	\$3,171,974	\$0	\$0	-	\$15,859,870	10	0	10	10	0	30	Strategic Partnerships	
TxDOT Dallas	FM 6	From SH 78 to County Line	Widen shoulders and construct other safety enhancements										N/A	N/A	N/A	N/A	N/A	N/A	Strategic Partnerships	Project is not ready at this time (specific scope has not been determined), so removed from consideration

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Draft Recommendations: Roadway Projects

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Implementing Agency	Project/Facility	Limits	Project Scope	Fiscal Year	Phase	Proposed Funding							Project Scoring					Program	Comments	
						CMAQ Federal Amount	STBG Federal Amount	State	Local	Private/Other	TDCs	Total	Eligible for Federal Funds? (Major Collector or Higher)	Safety	Volumes	Level of Service	Are Additional Lanes Warranted?			Total
City of Dallas	University Hills	From IH 20 to Camp Wisdom				\$0	\$500,000	\$0	\$0		-	\$500,000	N/A	N/A	N/A	N/A	N/A	N/A	Strategic Partnerships	Project will be included in the existing Wheatland Rd project scope (TIP 25025/CSJ 0918-47-992)
City of Dallas	Lancaster Avenue	From Mentor Avenue to 52nd Street											N/A	N/A	N/A	N/A	N/A	N/A	Strategic Partnerships	Project is not ready at this time (specific scope has not been determined), so removed from consideration by the City of Dallas

Notes:  
Maximum of 100 points available

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Draft Recommendations: Intersection Improvement Projects**

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*Shaded projects are proposed for funding*

Implementing Agency	Project/Facility	Limits	Project Scope	Fiscal Year	Phase	Proposed Funding						Project Scoring						Program	Comments
						CMAQ Federal Amount	STBG Federal Amount	State	Local	TDCs	Total	Safety	AQ Benefits (Pounds/Day of NOx)	Cost Effectiveness (Cost/Pound of NOx Over Project Life)	Volumes	Level of Service	Total		
TxDOT Dallas	FM 544	At FM 1378 (Country Club Road)	Construct a left turn lane (from eastbound FM 544 to northbound FM 1378)	2021	CON	\$1,320,000	\$0	\$330,000	\$0	-	\$1,650,000	15	10	20	25	20	90	Intersection Improvements	
TxDOT Dallas	US 80	At SH 205/FM 148	Construct intersection improvements (sidewalks and turn lanes)	2021	CON	\$7,152,486	\$0	\$1,788,122	\$0	-	\$8,940,608	15	5	15	25	15	75	Intersection Improvements	
TxDOT Dallas	FM 1378	From North of FM 3286 to South of FM 3286	Construct intersection improvements (sidewalks and turn lanes)	2022	CON	\$941,778	\$0	\$235,445	\$0	-	\$1,177,223	15	5	20	10	25	75	Intersection Improvements	
City of Ennis	IH 45	At SH 34/Ennis Avenue	Construct Texas U-turns along with dedicated left turn lanes and traffic signal improvements/retiming	2021	CON	\$4,320,000	\$0	\$1,080,000	\$0	-	\$5,400,000	15	5	15	15	20	70	Strategic Partnerships	
City of Colleyville	Glade Road	At Bluebonnet Drive	Lower Bluebonnet Drive to eliminate a 3-way stop		ENG	\$0	\$0	\$0	\$150,000	-	\$150,000	5	10	20	5	25	65	Intersection Improvements	City of Colleyville to pay for engineering, right-of-way, and utility phases
					ROW	\$0	\$0	\$0	\$90,000	-	\$90,000								
					UTIL	\$0	\$0	\$0	\$150,000	-	\$150,000								
				2021	CON	\$1,200,000	\$0	\$0	\$300,000	-	\$1,500,000								
TxDOT Dallas	SH 34 Partnership with Kaufman County	At Kings Creek Drive or other project(s) along SH 34	Construct left and right turn lanes	2019	CON	\$1,000,000	\$0	\$250,000	\$0	-	\$1,250,000	5	5	15	10	25	60	Intersection Improvements	Staff to coordinate with Kaufman County and TxDOT regarding next increment of projects/funding on SH 34
City of Fort Worth	Business 287/ North Main Street	At North Hangar entrance	Add right turn lanes for southbound traffic	2020	ENG	\$10,400	\$0	\$0	\$0	10,400	\$10,400	N/A	N/A	N/A	N/A	N/A	N/A	MTP Policy Bundle TDCs	Funding for this project (\$224,800 CMAQ) initially awarded through the CMAQ/STBG: Safety, Innovative Construction, and Emergency Projects program; City of Fort Worth is requesting to use TDCs in lieu of a local cash match; This recommendation includes only the extra funding needed to make project 100% federally funded
				2021	UTIL	\$7,000	\$0	\$0	\$0	7,000	\$7,000								
				2021	CON	\$38,800	\$0	\$0	\$0	38,800	\$38,800								
City of Fort Worth	Business 287/ North Main Street	At North Hangar entrance	Add right turn lane for southbound traffic into airport's northern entrance (main entrance for jet fuel trucks)	2020	ENG	\$10,400	\$0	\$0	\$0	10,400	\$10,400	N/A	N/A	N/A	N/A	N/A	N/A	MTP Policy Bundle TDCs	Funding for this project (\$192,000 CMAQ) initially awarded through the CMAQ/STBG: Safety, Innovative Construction, and Emergency Projects program; City of Fort Worth is requesting to use TDCs in lieu of a local cash match; This recommendation includes only the extra funding needed to make project 100% federally funded
				2021	UTIL	\$2,000	\$0	\$0	\$0	2,000	\$2,000								
				2021	CON	\$35,600	\$0	\$0	\$0	35,600	\$35,600								
<b>Total</b>						<b>\$16,038,464</b>	<b>\$0</b>	<b>\$3,683,566</b>	<b>\$690,000</b>	<b>104,200</b>	<b>\$20,412,030</b>								
City of Colleyville	Cheek-Sparger Road	At Bedford Road	Construct roundabout at intersection		ENG	\$0	\$0	\$0	\$150,000	-	\$150,000	5	5	20	10	25	65	Intersection Improvements	Need updated policy position regarding Cheek-Sparger from the City of Colleyville before considering funding for this roadway
					UTIL	\$0	\$0	\$0	\$60,000	-	\$60,000								
				2021	CON	\$1,200,000	\$0	\$0	\$300,000	-	\$1,500,000								
City of Colleyville	Glade Road	At Riverwalk Drive	Construct roundabout at intersection		ENG	\$0	\$0	\$0	\$200,000	-	\$200,000	5	5	15	10	25	60	Intersection Improvements	
					ROW	\$0	\$0	\$0	\$120,000	-	\$120,000								
					UTIL	\$0	\$0	\$0	\$210,000	-	\$210,000								
				2020	CON	\$1,680,000	\$0	\$0	\$420,000	-	\$2,100,000								
City of Colleyville	McDonwell School Road	At Westcoat Drive	Construct roundabout at intersection		ENG	\$0	\$0	\$0	\$110,000	-	\$110,000	5	5	20	5	20	55	Intersection Improvements	
					ROW	\$0	\$0	\$0	\$35,000	-	\$35,000								
					UTIL	\$0	\$0	\$0	\$110,000	-	\$110,000								
				2020	CON	\$880,000	\$0	\$0	\$220,000	-	\$1,100,000								

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Draft Recommendations: Intersection Improvement Projects**

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Implementing Agency	Project/Facility	Limits	Project Scope	Fiscal Year	Phase	Proposed Funding						Project Scoring					Program	Comments	
						CMAQ Federal Amount	STBG Federal Amount	State	Local	TDCs	Total	Safety	AQ Benefits (Pounds/Day of NOx)	Cost Effectiveness (Cost/Pound of NOx Over Project Life)	Volumes	Level of Service			Total
City of Dallas	Jefferson	At Van Buren	Construct pedestrian improvements including crosswalks, ADA ramps, and new traffic signal	2020	ENG	\$26,500	\$0	\$0	\$0	5,300	\$26,500	10	5	20	5	15	55	MTP Policy Bundle TDCs	
				2021	CON	\$238,500	\$0	\$0	\$0	47,700	\$238,500								
City of Dallas, Dallas County, UP	SL 12	At Carbondale Street	Construct improvements to the Loop 12 and Carbondale entrance/exit including new sidewalks		ENG	\$0	\$265,320	\$66,330	\$0	-	\$331,650	5	5	10	5	25	50	MTP Policy Bundle TDCs	On hold; Awaiting community decisions
					CON	\$0	\$622,440	\$155,610	\$0	-	\$778,050								
City of Fort Worth	Heritage Trace Parkway	At Waterbend South	Construct grade separation	2020	ENG	\$0	\$3,799,500	\$0	\$0	759,900	\$3,799,500	0	0	10	5	25	40	MTP Policy Bundle TDCs	On hold; Project will be considered as part of a larger program that addresses the railroad system in the future
				2021	CON	\$0	\$33,734,000	\$0	\$0	6,746,800	\$33,734,000								
City of Garland	Bass Pro Drive	At IH 30	Widen from 2 lane undivided to 4 lane divided including a 12 foot wide bike/pedestrian trail between Zion Road and Chaha Road, reconfigure the Frontage roads as a conventional diamond interchange, and remove the jug handle ramps		CON	\$0	\$0	\$0	\$0	1,000,000	\$60,000,000	N/A	N/A	N/A	N/A	N/A	N/A	MTP Policy Bundle TDCs	Project removed from consideration by the City of Garland
City of Garland	Rosehill Road	At IH 30	Reconstruct 4 lane undivided to 4 lane divided roadway including a 12 ft. wide bike/ped trail from 1,200 ft. north of the IH 30 centerline to 750 ft. south of the IH 30 centerline, reconfigure the Frontage roads as a conventional diamond interchange, remove jug handle ramps, and grade reversals		CON	\$0	\$0	\$0	\$0	1,000,000	\$84,000,000	N/A	N/A	N/A	N/A	N/A	N/A	MTP Policy Bundle TDCs	Project removed from consideration by the City of Garland
TxDOT Dallas	IH 35E	At Bear Creek	Construct U-turn lanes	2022	CON	\$1,440,000	\$0	\$360,000	\$0	-	\$1,800,000	N/A	N/A	N/A	N/A	N/A	N/A	Intersection Improvements	Project removed from consideration by TxDOT Dallas
TxDOT Dallas	IH 45	At Dowdy Ferry Road	Intersection improvements (sidewalks and turn lanes)	2019	CON	\$1,024,954	\$0	\$256,238	\$0	-	\$1,281,192	N/A	N/A	N/A	N/A	N/A	N/A	Intersection Improvements	Project not far enough in design process to determine specific scope
TxDOT Dallas	US 67	At Lake Ridge Parkway	Construct interchange	2021	CON	\$16,000,000	\$0	\$2,000,000	\$2,000,000	-	\$20,000,000	N/A	N/A	N/A	N/A	N/A	N/A	Intersection Improvements	Project to be considered through 10 Year Plan with Category 2 funds
City of Fort Worth	West Long Avenue	At Lincoln Avenue	Construct left and right turn lanes		CON	\$682,000	\$0	\$0	\$0	136,400	\$682,000	N/A	N/A	N/A	N/A	N/A	N/A	MTP Policy Bundle TDCs	Project previously evaluated through the CMAQ/STBG: Safety, Innovative Construction, and Emergency Projects Program and was not recommended for funding

Notes:  
Maximum of 100 points available

**2017-2018 CMAQ/STBG Funding Program: Strategic Partnerships Round 3/Intersection Improvements/MTP Policy Bundle TDCs**  
**Draft Recommendations: Complete Streets/Context-Sensitive Design Projects**

**DRAFT**

*Shaded projects are proposed for funding*

Implementing Agency	Project/Facility	Limits	Project Scope	Fiscal Year	Phase	Proposed Funding					Project Scoring										Program	Comments
						CMAQ Federal Amount	STBG Federal Amount	Local	TDCs	Total	Pedestrian Friendly Streetscape	Context Sensitive Design	Planning	Public Engagement	Redevelopment Opportunities	Transit Connection Opportunities	Zoning	Mixed Use	Safety	Total		
City of Dallas	West Commerce	From Fort Worth Avenue to Riverfront	Reduce from 6 to 4 lanes with sidewalk improvements and bicycle lanes	2020	ENG	\$570,000	\$0	\$0	114,000	\$570,000	10	10	10	10	10	10	10	10	20	100	MTP Policy Bundle TDCs	City of Dallas to utilize MTP Policy Bundle TDCs in lieu of a local cash match
				2023	CON	\$2,700,000	\$5,000,000	\$0	1,540,000	\$7,700,000												
City of Fort Worth	Horne Street	From Vickery Blvd. to Camp Bowie Blvd.	Widen from 2 to 3 lanes with bicycle lanes, pedestrian/sidewalk improvements, and traffic signal improvements	2022	ENG	\$0	\$1,613,179	\$0	322,636	\$1,613,179	10	10	10	10	10	10	10	10	20	100	MTP Policy Bundle TDCs	City of Fort Worth to utilize MTP Policy Bundle TDCs in lieu of a local cash match
				2023	CON	\$2,127,635	\$4,075,480	\$0	1,240,623	\$6,203,115												
City of Dallas	Park Lane	From Greenville Avenue to Hemlock Avenue; Park Lane at Greenville Avenue	Reconstruct roadway to accommodate bicycle lane and sidewalks from Greenville Ave to Hemlock Ave; Intersection improvements at Shady Brook and 5-Point intersections; Restripe pavement to accommodate 4 through lanes with left turn lanes and bicycle lanes	2020	ENG	\$559,390	\$0	\$0	111,878	\$559,390	10	10	10	10	10	10	10	10	20	100	MTP Policy Bundle TDCs	City of Dallas to utilize MTP Policy Bundle TDCs in lieu of a local cash match; Staff proposes to fund part of this project
				2022	CON	\$7,662,535	\$0	\$0	1,532,507	\$7,662,535												
City of Fort Worth	University Drive	From Trail Drive to Rosedale Bridge	Pedestrian improvements including new and widened sidewalks, crosswalks, wayfinding signage, and traffic signals	2020	ENG	\$984,655	\$0	\$0	196,931	\$984,655	10	10	10	10	0	10	0	0	20	70	MTP Policy Bundle TDCs	City of Fort Worth to utilize MTP Policy Bundle TDCs in lieu of a local cash match
				2022	CON	\$7,098,940	\$0	\$0	1,419,788	\$7,098,940												
City of McKinney	East Louisiana Street	From SH 5 to Throckmorton Street	Reconstruct from 2 to 2 lanes including on-street parking, roundabout at the intersection of East Louisiana and Greenville St, & sidewalk improvements	2021	ENG	\$0	\$180,000	\$0	36,000	\$180,000	10	10	10	10	10	0	10	0	10	70	MTP Policy Bundle TDCs	City of McKinney to utilize MTP Policy Bundle TDCs in lieu of a local cash match
				2022	UTIL	\$0	\$0	\$100,000	-	\$100,000												
				2023	CON	\$1,735,000	\$1,765,000	\$0	700,000	\$3,500,000												
<b>Total</b>						<b>\$23,438,155</b>	<b>\$12,633,659</b>	<b>\$100,000</b>	<b>7,214,363</b>	<b>\$36,171,814</b>												
City of Dallas	Abrams	From Mockingbird to Gaston	Reconstruct from 4 to 4 lanes with bicycle lanes and new/widened sidewalks	2020	ENG	\$800,000	\$0	\$0	160,000	\$800,000	10	10	10	0	0	10	0	0	20	60	MTP Policy Bundle TDCs	
				2021	CON	\$7,200,000	\$0	\$0	1,440,000	\$7,200,000												
City of Dallas	Lake June	From West of US 175 to East of US 175	Reconstruct and widen bridge from 2 to 4 lanes with bicycle lane and new sidewalks	2020	ENG	\$0	\$1,000,000	\$0	200,000	\$1,000,000	10	10	10	0	10	10	10	0	0	60	MTP Policy Bundle TDCs	
				2021	CON	\$0	\$9,000,000	\$0	1,800,000	\$9,000,000												
City of Dallas	Camp Wisdom	From Mountain Creek to Eagle Ford	Widen 2 to 4 lane roadway with sidewalks and a shared use path	2020	ENG	\$440,000	\$0	\$0	88,000	\$440,000	10	10	10	0	0	0	0	0	10	40	MTP Policy Bundle TDCs	
				2021	CON	\$3,960,000	\$0	\$0	792,000	\$3,960,000												
City of Dallas	Meadowcreek	From Arapaho to IH 635	"Complete Streets project" with widened sidewalks	2020	ENG	\$0	\$650,000	\$0	130,000	\$650,000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	MTP Policy Bundle TDCs	Project removed from consideration by the City of Dallas
				2021	CON	\$0	\$5,850,000	\$0	1,170,000	\$5,850,000												

Notes:  
Maximum of 100 points available

**2017-2018 CMAQ/STBG Funding Program: Strategic Partnerships Round 3/Intersection Improvements/MTP Policy Bundle TDCs**  
**Draft Recommendations: Strategic Partnerships**

**DRAFT**

*Shaded projects are proposed for funding*

Implementing Agency	Project/Facility	Limits	Project Scope	Fiscal Year	Phase	Proposed Funding						Program	Comments	
						CMAQ Federal Amount	STBG Federal Amount	RTR	Local	Private/Other	TDCs			Total
City of Dallas/TxDOT Dallas	Klyde Warren Park Expansion	From St. Paul to Akard	Construct extension of existing deck park	2019	ENG	\$0	\$0	\$0	\$2,438,000	\$7,437,000	-	\$9,875,000	Strategic Partnerships	RTC funds to pay for deck structure only; RTC to be paid back \$10,000,000 over time from sources to be determined by the City of Dallas and private sector partners; City of Dallas will implement the utility improvements, and TxDOT will implement the deck improvements; The City of Dallas and the private sector are also contributing \$32,639,775 for non-transportation improvements to the park
				2021	UTIL	\$0	\$0	\$0	\$3,850,000	\$0	-	\$3,850,000		
				2022, 2023, 2024	CON	\$0	\$30,000,000	\$0	\$3,362,000	\$2,837,100	-	\$36,199,100		
DART	Southern Dallas County TMA	N/A	Create a Transportation Management Association (TMA) that reduces demand for an over capacity network; Reduce single occupancy trips by implementing TMA programs	2019, 2020	IMP	\$1,000,000	\$0	\$0	\$250,000	\$0	-	\$1,250,000	Strategic Partnerships	
City of Denton	Bonnie Brae Street	From Windsor Dr to US 77	Widen from 2/4 lanes to 4 lanes divided with sidewalks and 10' shared use path		ENG	\$0	\$0	\$0	\$1,455,882	\$0	-	\$1,455,882	Strategic Partnerships	City of Denton is funding engineering phase; Denton County to contribute funding (assuming at least \$2,000,000 in addition to local match)
				2019	ROW	\$0	\$1,589,200	\$0	\$397,300	\$0	-	\$1,986,500		
				2022	CON	\$360,000	\$9,111,600	\$0	\$4,867,900	\$0	-	\$14,339,500		
City of Fort Worth	TRE Station	At Trinity Lakes	Construct transit station and associated park-and-ride	2020	CON	\$4,500,000	\$0	\$0	\$3,000,000	\$0	-	\$7,500,000	Strategic Partnerships	Local funding to be contributed by Trinity Metro for the construction of the TRE Station
City of Fort Worth	Trinity Trail	From Trinity Blvd to Trinity Lakes Station	Construct shared use path	2019	ENG	\$40,267	\$0	\$0	\$0	\$0	8,053	\$40,267	Strategic Partnerships	City of Fort Worth to utilize MTP Policy Bundle TDCs in lieu of a local cash match
				2021	CON	\$372,467	\$0	\$0	\$0	\$0	74,493	\$372,467		
City of North Richland Hills	Smithfield Transit-Oriented Development Project	On Cardinal Lane from TEXRail Station to FM 1938; On Center Street from Main Street to Railroad tracks; On Main Street from Smithfield Rd to FM 1938; On Snider Street from Main St to Railroad tracks; FM 1938 at Northeast Pkwy; On FM 1938 from Main St to Odell St and along north side of DART ROW; On Smithfield Rd from Railroad tracks to Arthur	Construct 0 to 2 lane roadway with on-street parking and new sidewalks; Construct 2 lane roadway with on-street parking and widened sidewalks; Reconstruct from 2 to 2 lanes with on-street parking and widened sidewalks; Construct 2 lane roadway with on-street parking and sidewalks; Install traffic signal; Construct 8' sidewalk on west side of Davis Blvd; Construct 0 to 3 lane roadway	2019	ENG	\$0	\$0	\$311,852	\$77,963	\$0	-	\$389,815	Strategic Partnerships	Project to be funded with RTR-121 TC2 funds as part of a swap between the Eastern and Western subregions (move Dallas County Acct 2 RTR funds to Tarrant County)
				2020	ROW	\$0	\$0	\$374,222	\$93,555	\$0	-	\$467,777		
				2021	CON	\$0	\$0	\$3,118,516	\$779,629	\$0	-	\$3,898,145		
City of North Richland Hills	Smithfield Rd	Smithfield Rd, Main St, Center St, Railroad	Landbanking	2019	IMP	\$0	\$0	\$2,000,000	\$500,000	\$0	-	\$2,500,000	Strategic Partnerships	RTC funds to be paid back over time
<b>Total</b>						<b>\$6,272,734</b>	<b>\$40,700,800</b>	<b>\$5,804,590</b>	<b>\$21,072,229</b>	<b>\$10,274,100</b>	<b>82,546</b>	<b>\$84,124,453</b>		

**2017-2018 CMAQ/STBG Funding Program: Strategic Partnerships Round 3/Intersection Improvements/MTP Policy Bundle TDCs  
Draft Recommendations: Strategic Partnerships**

**DRAFT**

Implementing Agency	Project/Facility	Limits	Project Scope	Fiscal Year	Phase	Proposed Funding						Program	Comments	
						CMAQ Federal Amount	STBG Federal Amount	RTR	Local	Private/Other	TDCs			Total
City of Arlington	General Motors Freight Mover					\$0	\$0	\$0	\$0	-	\$0	N/A		Awaiting City of Arlington's feedback
City of Dallas	SM Wright		Before and after air quality monitoring study for SM Wright Project		IMP	\$0	\$500,000	\$0	\$0	100,000	\$500,000	N/A		Not enough information available to review the project at this time
City of Dallas	Zaragosa Elementary Safe Routes to School		Implement recommendations from the 2017 SRTS Plan for Zaragosa Elementary		CON	\$345,175	\$0	\$0	\$0	69,035	\$345,175	N/A	MTP Policy Bundle TDCs	Project may be funded through another program
City of Denton	Bonnie Brae Street	From US 380 to Windsor Drive	Reconstruct from 4 lanes undivided to 4 lanes divided with sidewalks and 10' shared use path		ENG	\$0	\$0	\$0	\$926,470	\$0	-	\$926,470	Strategic Partnerships	
					ROW	\$0	\$1,000,784	\$0	\$250,196	\$0	-	\$1,250,980		
					CON	\$45,000	\$7,251,000	\$0	\$1,824,000	\$0	-	\$9,120,000		
City of Denton	Bonnie Brae Street	From Scripture St to US 380	Reconstruct from 4 lanes undivided to 4 lanes divided with sidewalks and 10' shared use path		ENG	\$0	\$0	\$0	\$960,000	\$0	-	\$960,000	Strategic Partnerships	
					ROW	\$0	\$1,508,000	\$0	\$0	\$0	-	\$1,508,000		
					CON	\$375,000	\$7,769,000	\$0	\$2,036,000	\$0	-	\$10,180,000		
City of Denton	Bonnie Brae Street	From US 77 to US 288	Construct 0 to 4 lane divided roadway with sidewalks and 10' shared use path		ENG	\$254,118	\$0	\$0	\$63,529	\$0	-	\$317,647	Strategic Partnerships	
					ROW	\$0	\$329,280	\$0	\$82,320	\$0	-	\$411,600		
					CON	\$2,507,840	\$0	\$0	\$626,960	\$0	-	\$3,134,800		

**2017-2018 CMAQ/STBG Funding Program: Strategic Partnerships Round 3/Intersection Improvements/MTP Policy Bundle TDCs  
Draft Recommendations: Intelligent Transportation System/Traffic Signal Projects**

**DRAFT**

*Shaded projects are proposed for funding*

Implementing Agency	Project/Facility	Limits	Project Scope	Fiscal Year	Phase	Proposed Funding				Total Score	Program	Comments
						CMAQ Federal Amount	Local	TDCs	Total			
City of Grapevine	Northwest Highway and SH 26	From West SH 114 to SH 121	Installation of ITS fiber and ITS equipment	2020	ENG	\$141,820	\$0	28,364	\$141,820	60	MTP Policy Bundle TDCs	City of Grapevine to utilize MTP Policy Bundle TDCs in lieu of a local cash match
				2021	CON	\$1,078,180	\$0	215,636	\$1,078,180			
<b>Total</b>						<b>\$1,220,000</b>	<b>\$0</b>	<b>244,000</b>	<b>\$1,220,000</b>			
City of Grapevine	Northwest Hwy and SH 26	From Park Blvd to Grapevine Mills Trl	Signal and Pedestrian Modifications	2020	ENG	\$863,940	\$0	172,788	\$863,940	N/A	MTP Policy Bundle TDCs	Project not recommended for funding; Signals proposed for reconstruction are still functional
				2021	CON	\$6,626,060	\$0	1,325,212	\$6,626,060			
City of Grapevine	Southlake Blvd	From E. State Hwy 114 to W. State Hwy 114	Detection Upgrade	2020	ENG	\$7,760	\$0	1,552	\$7,760	N/A	MTP Policy Bundle TDCs	Project not recommended for funding; Project includes locations that have an Adaptive system with a 15-year lifespan that was installed in 2012
				2021	CON	\$62,300	\$0	12,460	\$62,300			
City of Cedar Hill	ITS/Signal Monitoring Program		Implement ITS/Signal Monitoring program		IMP	\$860,000	\$90,000	100,000	\$950,000	N/A	MTP Policy Bundle TDCs	Not enough information provided to review project at this time; ITS Master Plan set to be completed Spring 2019; Project can be re-submitted for consideration at that time

Notes:  
Maximum of 100 points available

**Evaluation Methodology For  
2017-2018 CMAQ/STBG Funding Program: Strategic Partnerships Round 3/Intersection Improvements/MTP Policy Bundle TDCs  
Draft Recommendations: Roadway Projects**

Safety (# of crashes from 2013-2017)	Air Quality Benefits (NOx reduction in lbs/day)	Level of Service	Are Additional Lanes Warranted?	Eligible for Federal Funds (Major Collector or higher on FFCS)?
≥ 101= 20	≥ 40,000 = 30	F = 30	Yes = 10	Yes = 10
51-100= 15	30,000-39,999 = 25	DE = 20	No = 0	No = 0
1-50= 10	20,000-29,999 = 20	ABC = 10		
	10,000-19,999 = 15			
	≤ 9,999 = 10			

Notes:

Projects may receive a maximum possible score of 100.

FFCS = Federal Functional Classification System

NOx = Nitrogen Oxides

Source of crash data: Texas Department of Transportation

**Evaluation Methodology For  
2017-2018 CMAQ/STBG Funding Program: Strategic Partnerships Round 3/Intersection Improvements/MTP Policy Bundle TDCs  
Draft Recommendations: Intersection Projects**

Safety (# of crashes from 2013-2017)	Air Quality Benefits (NOx reduction in lbs/day)	Cost Effectiveness (Cost/lb of NOx reduced over project life)	Traffic Volumes	Level of Service
≥ 45 = 15	> 2 lbs/day = 15	≤ \$999 = 20	≥ 40,000 = 25	F = 25
21-44 = 10	1.01-2 lbs/day = 10	\$1,000-\$4,999 = 15	30,000-39,999 = 20	DE = 20
1-20 = 5	0.01-1.0 lbs/day = 5	≥ \$5,000 = 10	20,000-29,999 = 15	ABC = 15
			10,000-19,999 = 10	
			≤ 9,999 = 5	

Notes:

Projects may receive a maximum possible score of 100.

NOx = Nitrogen Oxides

Source of crash data: Texas Department of Transportation

**Evaluation Methodology For  
2017-2018 CMAQ/STBG Funding Program: Strategic Partnerships Round 3/Intersection Improvements/MTP Policy Bundle TDCs  
Draft Recommendations: Bicycle/Pedestrian Projects**

Does the Project Provide a Safety Benefit?	Implementation of the MTP/Regional Veloweb	Cost Effectiveness (Cost/lb of NOx reduced over project life)	User Forecasts	Does the Project Provide or Improve Access to Transit?	Air Quality Benefits (NOx reduction in lbs/day)
Yes = 10	Regional Veloweb Connection = 20	≤ \$50 = 20	≥ 10,000 = 20	Yes = 15	> 10 lbs/day = 15
No = 0	Implements MTP Policies/Programs = 10	\$51-\$100 = 15	5,001-9,999 = 15	No = 0	5.01-9.99 lbs/day = 10
		≥ \$100 = 10	≤ 5,000 = 10		0.01-5.00 lbs/day = 5

Notes:

Projects may receive a maximum possible score of 100.

MTP = Metropolitan Transportation Plan

NOx = Nitrogen Oxides

**Evaluation Methodology For  
2017-2018 CMAQ/STBG Funding Program: Strategic Partnerships Round 3/Intersection Improvements/MTP Policy Bundle TDCs  
Draft Recommendations: Complete Streets Projects**

Pedestrian Friendly Streetscape	Context Sensitive Design	Planning	Public Engagement	Redevelopment Opportunities	Transit Connection Opportunities	Zoning	Mixed Use	Safety (# of crashes from 2013-2017)
Yes = 10	Yes = 10	Yes = 10	Yes = 10	Yes = 10	Yes = 10	Yes = 10	Yes = 10	≥ 151 = 20
No = 0	No = 0	No = 0	No = 0	No = 0	No = 0	No = 0	No = 0	51-150 = 15
								≤ 50 = 10

Notes:

Projects may receive a maximum possible score of 100.

Source of crash data: Texas Department of Transportation