

#### The Transportation Policy Body for the North Central Texas Council of Governments (Metropolitan Planning Organization for the Dallas-Fort Worth Region)

#### December 1, 2022

David Salazar, P.E.
District Engineer
TxDOT Fort Worth District
2501 SW Loop 820
Fort Worth, TX 76133

Ceason Clemens, P.E.
District Engineer
TxDOT Dallas District
4777 US Highway 80 East
Mesquite, TX 75150

Noel Paramanantham, P.E. District Engineer TxDOT Paris District 1365 N Main Street Paris, TX 75460

Dear Messrs. and Mmes. Salazar, Clemens, and Paramanantham:

Enclosed is the 2022 Transportation Development Credit (TDC) Annual Report for the Dallas-Fort Worth region. This report details the TDC allocations and projects approved in FY2022 by the Regional Transportation Council (RTC), which serves as the Metropolitan Planning Organization (MPO) for the Dallas-Fort Worth Metropolitan Area. The following attachments are provided:

Attachment 1 Summary of Transportation Development Credits (TDCs) Allocation and Award Amounts in the Dallas-Fort Worth Metropolitan Planning Organization

Attachment 2 Projects with Approved Transportation Development Credits (TDCs) in the Dallas-Fort Worth Metropolitan Planning Organization

The North Central Texas Council of Governments and the RTC anticipate awarding additional TDCs in 2023. Please transmit this report to the appropriate division(s) within your agency. This report fulfills our December 1, 2022, TDC annual report submittal. Should you need any additional information, please contact Brian Dell, Principal Transportation Planner, or me at 817-695-9240.

Sincerely,

Christie J. Gotti

Senior Program Manager

CD:lc Enclosures

cc: Marc D. Williams, P.E., Executive Director, Texas Department of Transportation Stephen Stewart, CPA, Chief Financial Officer, Texas Department of Transportation Brigida Gonzalez, Transportation Planner – MPO Coordinator, Transportation Planning & Programming Division, Texas Department of Transportation Latrica Good, Accountant, Texas Department of Transportation

#### **Summary of Transportation Development Credits (TDCs) Dallas-Fort Worth Metropolitan Planning Organization (MPO)** (As of September 30, 2022)

TDC Award Type							TDC Awarde	d Amount					
	Current Allocation	Awarded in 2013	Awarded in 2014	Awarded in 2015	Awarded in 2016	Awarded in 2017	Awarded in 2018	Awarded in 2019	Awarded in 2020	Awarded in 2021	Awarded in 2022	Cumulative Total Awarded	Remaining (for Future Programming)
Category 1 - Strategic Awards to Small Transit Providers	41,000,000	1,697,058	4,181,839	2,845,564	2,454,906	175,909	2,984,774	1,897,657	2,608,675	2,623,023	88,335	21,557,740	19,442,260
Category 2 - RTC Has Revenue - Transportation Alternatives Program; TxDOT/RTC Partnership for Reliability, Congestion Mitigation, and Air Quality; Collin County LIP/LIRAP <sup>1</sup> Partnership; COVID Infrastructure Program	60,000,000	0	7,481,001	127,954	933,291	753,740	1,410,285	0	2,115,042	2,461,375	12,222,441	27,505,129	32,494,871
Category 3 - Local Agency Has Revenue	16,691,115	0	16,764,599	0	(73,484)	0	0	0	0	0	0	16,691,115	0
Category 4 - Selling/Transferring TDCs to Other MPOs/TxDOT (MPO Revolver Fund)	150,000,000	0	100,000,000	0	0	0	0	0	0	0	0	100,000,000	50,000,000
Category 5 - Regional Programs/Management and Operations	86,919,016	463,677	5,265,978	4,580,425	(396,589)	4,826,600	3,098,411	11,131,120	3,816,181	24,133,213	(290,307)	56,628,709	30,290,307
Category 6 - Metropolitan Transportation Plan (MTP) Policy Bundle	100,000,000	0	0	0	0	1,191,916	4,421,081	14,086,995	13,229,889	8,514,279	5,713,506	47,157,666	52,842,334
Category 7 - TDC Pool for Future Reallocation	539,741,527	0	0	0	0	0	0	0	0	0	0	-	539,741,527
Subtotal	994,351,658	2,160,735	133,693,417	7,553,943	2,918,124	6,948,165	11,914,551	27,115,772	21,769,787	37,731,890	17,733,975	269,540,359	724,811,299

TDC Allocation Summary					
TDCs Originally Allocated for Dallas/Fort Worth MPO	465,486,222				
Additional TDCs Allocated to Dallas/Fort Worth MPO via 2019 UTP <sup>2</sup>	528,865,436				
Total TDCs Allocated to Dallas/Fort Worth MPO	994,351,658				
Total TDCs Awarded as of September 30, 2022	(269,540,359)				
Remaining TDC Pool for Future Programming	724,811,299				

<sup>1:</sup> LIP: Local Initiative Projects, LIRAP: Low-Income Vehicle Repair, Retrofit, and Accelerated Retirement Program 2: Approved by the Texas Transportation Commission on 8/30/2018 (Minute Order #115291)

Projects App	proved with MPO Transportation Development Credits					
TIP Code	Project Description	Project Sponsor	Fiscal Year in TIP	Year Awarded/ Adjusted	TDC Amount*	TDC Category (1-6)
12122.17	5307 - BUS PREVENTIVE MAINTENANCE	PUBLIC TRANSIT SERVICES	2018	2022	18,000	1
12627.16	5307 - PREVENTIVE MAINTENANCE	STAR TRANSIT	2017	2022	7,477	1
12632.17	5307 - GENERAL PLANNING	SPECIAL PROGRAMS FOR AGING NEEDS	2018	2022	(8,000)	1
12666.18	5307 - MOBILITY MANAGEMENT	PUBLIC TRANSIT SERVICES	2019	2022	14,000	1
12710.16	5307 - ACQUISITION OF SIGNAGE	PUBLIC TRANSIT SERVICES	2016	2022	3,303	1
12711.17	5307 - MOBILITY MANAGEMENT	SPECIAL PROGRAMS FOR AGING NEEDS	2018	2022	8,000	1
12728.21	5339 - PURCHASE REPLACEMENT VEHICLES	TRINITY METRO	2022	2022	(55,690)	1
12782.19	5307 - PREVENTIVE MAINTENANCE	CITY/COUNTY TRANSPORTATION	2022	2022	10,000	1
12793.21	5339 - PROJECT ADMINISTRATION	NCTCOG	2022	2022	14,494	1
2796.21	5339 - PURCHASE EXPANSION VEHICLES	NCTCOG	2022	2022	90,054	1
12830.16	5307 - ACQUISITION OF SHOP EQUIPMENT	PUBLIC TRANSIT SERVICES	2019	2022	(3,303)	1
12908.19	5307 - ACQUISITION OF RADIOS	CITY/COUNTY TRANSPORTATION	2020	2022	(10,000)	1
	Subtotal of Category 1 - St		nall Trans	it Providers	88,335	
11684.6	LOCATIONS PILOT PROJECT; MCKINNEY - PHASE1; DALLAS PHASE 2; AUTOMATED, INTERNET-CONNECTED, & TELEOPERATED VEH TECH TO DELIVER SERVICES TO UNDERSERVED COMMUNITIES; INVOLVES PROCURING "INTEGRATOR" W/BROADBAND CONNECTIVITY TO PROVIDE VEH PLATFORM, SERVICE, & COORD W/LOCAL STAKEHOLDERS; PART OF NEW TDM+TECH INITIATIVE	NCTCOG	2024	2022	1,000,000	2
11684.7	SELF PARKING VEHICLE/CURB MANAGEMENT/PARKING MANAGEMENT TEST SITE WITHIN THE CENTRAL TERMINAL AREA AT DFW AIRPORT; AUTOMATED PARKING TEST BED DEMO PROJECT TO TAKE PLACE AT ONE OF THE TERMINALS (TBD) AND INCLUDE THREE SUBSYSTEMS: AUTOMATED PARKING USING LOW-SPEED VEHICLE AUTOMATION, SUPERVISORY PARKING MANAGEMENT, AND ACTIVE CURB MANAGEMENT	DFW AIRPORT	2023	2022	300,000	2
	DOWNTOWN ARLINGTON AND UNIVERSITY OF TEXAS AT ARLINGTON CAMPUS; DEPLOYMENT OF FLEET OF		2023		304,000	
11684.8	AUTONOMOUS VEHICLES; ON-DEMAND, SHARED SERVICE; TESTING OF FIRST RESPONDER COMMUNICATION DEVICES	ARLINGTON	2024	2022	304,000	2
	AND TELEOPERATIONS TO MOVE TOWARD REMOVING HUMAN OPERATOR FROM THE VEHICLES		2025		304,000	
	REGION-WIDE AIR QUALITY (AQ) INITIATIVES TO REDUCE EMISSIONS; SUPPORTS NCTCOG STAFF, CONSULTANTS & PURCHASE OF MARKETING/OUTREACH MATERIALS TO EDUCATE PUBLIC/STAKEHOLDERS		2017	2022	(11,175)	
11979.3	EDUCATE PUBLIC/STAKEHOLDERS  ADMINISTER/IMPLEMENT AQ INITIATIVES INCLUDING  CONTROL STRATEGY DEVELOPMENT & ENFORCEMENT,  TECHNOLOGY/FUEL EVALUATION, DATA & FEASIBILITY  ANALYSES, POLICY/BEST PRACTICE  DEVELOPMENT/DISSEMINATION, STAKEHOLDER  COLLABORATION, & AIR CHECK TEXAS ADMINISTRATION	NCTCOG	2018	2022	(1,875)	2
			2019	2022	(1,503)	

<sup>\*</sup>Negative numbers indicate a reduction in the number of credits awarded on a project

TIP Code	Project Description	Project Sponsor	Fiscal Year in TIP	Year Awarded/ Adjusted	TDC Amount*	TDC Category (1-6)
11979.5	HDDV WEIGH IN-MOTION PILOT TO REDUCE EMISSIONS BY USING TECHNOLOGY TO DETERMINE OVERSIZE/OVERWEIGHT HDDV COMPLIANCE BY IDENTIFYING AND ASSESSING ASSOCIATED EMISSIONS, WHICH MAY IMPACT FUTURE MODEL DEVELOPMENT; WILL COORDINATE WITH OTHER AREAS AND STATE AGENCIES AS APPROPRIATE AND INCLUDE BEFORE/AFTER STUDIES	NCTCOG	2017	2022	(3,413)	2
11979.6	ALTERNATIVE FUEL VEHICLE (AFV) DEPLOYMENT INITIATIVES; INCREASED ADOPTION OF ALTERNATIVE FUEL AND ADVANCED TECHNOLOGY VEHICLES, AND CORRESPONDING EMISSIONS REDUCTIONS, RESULTING FROM BEHIND-THE-WHEEL EXPERIENCES FOR BOTH FLEETS AND CONSUMERS, INCLUDING A VEHICLE LOANER PROGRAM AND RIDE/DRIVE EVENTS; WILL INCLUDE BEFORE AND AFTER ANALYSES	NCTCOG	2016	2022	(65,822)	2
11979.7	IDLE FREE SCHOOL ZONES; INCLUDING DEVELOPMENT AND PROMOTION OF EDUCATIONAL STRATEGIES TO REDUCE IDLING FROM STUDENTS/PARENTS AND BUSES DURING DROP OFF/PICK UP TIMES; INCLUDING BEFORE/AFTER STUDIES UTILIZING REMOTE SENSING TECHNOLOGY	NCTCOG	2016	2022	(84,396)	2
	NEW BYPASS ROUTE FROM FM 2552/US 180 NORTHWEST TO FM 51/MAIN ST AND FM 51/MAIN ST SOUTHWEST TO US		2022		(277,200)	
14026.2	180/WACO ST; RECONSTRUCT 2/4 LANE ROADWAY TO 4 LANE BYPASS INCLUDING NEW BICYCLE LANES AND	WEATHERFORD	2022	2022	(430,000)	2
	SIDEWALKS		2025		(1,594,175)	
19007	SH 121 FRONTAGE ROAD FROM CUSTER TO SPRING CREEK PKWY; SIGNAL CONTROLLER AND SOFTWARE UPGRADES	PLANO	2022	2022	(80,400)	2
19007.1	SH 121 FRONTAGE ROAD FROM LEGACY TO CUSTER; INSTALL SIGNAL CONTROLLER AND SOFTWARE UPGRADES	PLANO	2023	2022	71,467	2
19007.2	SH 121 FRONTAGE ROAD AT SPRING CREEK PARKWAY; INSTALL SIGNAL CONTROLLER AND SOFTWARE UPGRADES	PLANO	2023	2022	8,933	2
21009.1	BACHMAN LAKE AREA PLANNING STUDY BOUNDED BY MOCKINGBIRD LANE TO THE SOUTH, IH 35E TO THE WEST, INWOOD ROAD TO THE EAST, AND ROYAL LANE TO THE NORTH; CONDUCT PLANNING STUDY TO IDENTIFY SAFE PEDESTRIAN ACCESS/FACILITIES ALONG MAJOR ROADWAYS TO CREATE CONNECTIONS TO NEARBY TRAILS AND THE DART BACHMAN STATION, AND EVALUATE LOVE FIELD ACCESS; INCLUDES NCTCOG STAFF TIME & CONSULTANT ASSISTANCE	NCTCOG	2022	2022	(160,000)	2
21015.8	CONSTRUCT NEW STOP ACCOMMODATIONS IN THE TRINITY METRO SERVICE AREA; IDENTIFY AND CONSTRUCT BUS STOPS LACKING CONCRETE PADS AND OVERHEAD SHELTERS	TRINITY METRO	2022	2022	200,000	2
21018	TARRANT COUNTY PEOPLE/GOODS MOVER ALONG SH 360; ENGINEERING, TESTING, AND CONSTRUCTION OF AN AUTOMATED CARGO MOVEMENT SYSTEM TO IMPROVE FREIGHT AND GOODS MOVEMENT	NCTCOG	2027	2022	2,200,000	2
21021	ON CHISHOLM TRAIL PARKWAY AT WORTH CREEK PARKWAY; CONSTRUCT INTERCHANGE	NTTA	2023 2025	2022	400,000 3,600,000	2
21086	SH 5 FROM LOUISIANA STREET TO VIRGINIA STREET; CONCEPTUAL ENGINEERING TO IDENTIFY IMPROVEMENTS TO CONNECT ADJACENT NEIGHBORHOODS IN ORDER TO REKNIT THE COMMUNITY	MCKINNEY	2023	2022	320,000	2

<sup>\*</sup>Negative numbers indicate a reduction in the number of credits awarded on a project

TIP Code	Project Description	Project Sponsor	Fiscal Year in TIP	Year Awarded/ Adjusted	TDC Amount*	TDC Category (1-6)
21096	REGIONAL OUTER LOOP PARTNERSHIP; PLACEHOLDER FOR FUTURE PROJECT TO BE FUNDED IN EXCHANGE FOR ROCKWALL COUNTY FUNDING ENGINEERING AND ENVIRONMENTAL CLEARANCE FOR A PORTION OF THE REGIONAL OUTER LOOP (FM 1138 TO SH 276)	ROCKWALL CO	2046	2022	1,760,000	2
21097	REGIONAL OUTER LOOP PARTNERSHIP; PLACEHOLDER FOR FUTURE PROJECT TO BE FUNDED IN EXCHANGE FOR KAUFMAN COUNTY FUNDING ENGINEERING AND ENVIRONMENTAL CLEARANCE FOR A PORTION OF THE REGIONAL OUTER LOOP (SH 205 TO IH 20)	KAUFMAN CO	2046	2022	1,560,000	2
25100	SILVER LINE FROM DFW AIRPORT TO SHILOH STATION IN PLANO; CONSTRUCTION OF SILVER LINE REGIONAL RAIL PROJECT (COTTON BELT/SILVER LINE PROJECT #9)	DART	2023	2022	800,000	2
25102	TEXRAIL CORRIDOR RAIL LINE PROJECT; ENGINEERING/ENVIRONMENTAL AND CONSTRUCTION OF COMMUTER RAIL LINE EXTENSION TO SOUTH OF IH 30	TRINITY METRO	2026	2022	200,000	2
40074.1	FAIR PARK TRAIL SOUTHERN ALIGNMENT FROM PHASE 1 (NORTH SECTION) AT INTERSECTION OF HASKELL AVE/PARRY AVE TO PARRY AVE, HIGHWAY 352/ROBERT B. CULLUM BLVD, AND S. FITZHUGH AVE. AT LAGOW ST;	DALLAS	2024	2022	230,000	2
	CONSTRUCT SHARED-USE PATH	Subtatal of Catamam.		Davienus		
	M&O - REGIONAL COMMUNICATION SYSTEM/INTERAGENCY	Subtotal of Category		as Revenue	12,222,441	
11186.3	COMMUNICATION NETWORK & SOFTWARE (EASTERN SUBREGION) PHASE III; FREEWAY INCIDENT MANAGEMENT PROGRAM	NCTCOG	2013	2022	(9,281)	5
11612	REGIONAL TRIP REDUCTION PROGRAM, VANPOOL PROGRAM, BIKE/PEDESTRIAN, AND SUSTAINABLE DEVELOPMENT INITIATIVES; TRACK AND IMPLEMENT ETR STRATEGIES AND MAINTAINTRYPARKINGIT.COM, VANPOOL PROGRAM, BIKE/PEDESTRIAN, AND SUSTAINABLE DEVELOPMENT INITIATIVES	NCTCOG	2015	2022	(1,107)	5
11612.2	REGION-WIDE EMPLOYER TRIP REDUCTION PROGRAM (ETR); TRACK AND IMPLEMENT ETR STRATEGIES THROUGH COMMUTER/EMPLOYER OUTREACH; MANAGEMENT/OVERSIGHT OF TRYPARKINGIT.COM; PERFORMANCE MONITORING/REPORTING; MAINTAIN/UPDATE THE TDM TOOLKIT, TRIP REDUCTION MANUAL FOR EMPLOYERS, OUTREACH MATERIALS; MANAGED LANE REIMBURSEMENT; INCLUDES NCTCOG STAFF TIME AND CONSULTANT ASSISTANCE	NCTCOG	2023	2022	146,600	5
11621	PLANNING STUDIES AND STREAMLINED PROJECT DELIVERY (REGIONAL); PROVIDE MPO PLANNING SUPPORT AND TECHNICAL ASSISTANCE FOR SURFACE TRANSPORTATION PROJECTS WITHIN THE METROPOLITAN PLANNING AREA INCLUDING PLANNING STUDIES AND EXPEDITE ENVIRONMENTAL REVIEW PROCESS	NCTCOG	2016	2022	(75)	5
11647.1	LAND USE/TRANSPORTATION AND BIKE/PEDESTRIAN INITIATIVES INCLUDES BICYCLE/PEDESTRIAN PLANNING, TRANSIT ORIENTED DEVELOPMENT, REGIONAL PEDESTRIAN SAFETY PROGRAM, IMPLEMENTATION OF SUSTAINABLE DEVELOPMENT INITIATIVES; INCLUDES NCTCOG STAFF TIME AND POSSIBLE CONSULTANT ASSISTANCE TO DEVELOP AND IMPLEMENT FUNDING PROGRAMS, COLLECT AND ANALYZE DATA; SCHOOL SITING/LAND USE CONNECTIONS, SAFE ROUTES TO SCHOOL, SAFETY AND EDUCATION	NCTCOG	2023	2022	200,000	5

<sup>\*</sup>Negative numbers indicate a reduction in the number of credits awarded on a project

TIP Code	Project Description	Project Sponsor	Fiscal Year in TIP	Year Awarded/ Adjusted	TDC Amount*	TDC Category (1-6)
11648	CONGESTION MANAGEMENT OPERATIONS DFW REGIONWIDE PROGRAM INCLUDING DATA ARCHIVING, COLLECTION AND VERIFICATION OF DATA, UPDATE REGIONAL ITS ARCHITECTURE AND DEVELOP RELATED PLANS; REIMBURSEMENT OF MANAGED LANE COST FOR VANPOOL PROGRAM, MOBILITY ASSISTANCE PATROL IMPLEMENTATION/ADMIN, AND VIDEO AND ANALYTICS EVALUATING LOST CAPACITY DUE TO TECHNOLOGY DISTRACTIONS; PROJECT INCLUDES NCTCOG STAFF TIME & CONSULTANT ASSISTANCE	NCTCOG	2018	2022	(2,745)	5
11649.2	REGIONAL VANPOOL PROGRAM; SUPPORT REGIONAL VANPOOL PROGRAM ACTIVITIES INCLUDING COORDINATION WITH TRANSIT PARTNERS, EDUCATION AND OUTREACH INITIATIVES, STAFF TIME, AND CONSULTANT ASSISTANCE FOR VANPOOL UTILIZATION STUDY TO IMPROVE OVERALL EFFECTIVENESS	NCTCOG	2023	2022	239,400	5
11650	CORRIDOR STUDIES AND CAPITAL ASSET MANAGEMENT; IDENTIFY STRATEGIES TO EXTEND OPERATIONAL LIFE OF TRANSPORTATION FACILITIES BY PROMOTING USE OF STRATEGIC MAINTENANCE, REPAIR, AND EXPANSION; INCLUDES CONTINUED DEVELOPMENT, MONITORING, AND TECHNICAL ASSISTANCE TO REGIONAL PARTNERS TO BALANCE PRESERVATION VS. UPGRADE OF ASSETS	NCTCOG	2018	2022	(744)	5
11655	REVENUE AND PROJECT TRACKING, SOFTWARE DEVELOPMENT PROJECT, AND FISCAL MANAGEMENT INFORMATION SYSTEMS	NCTCOG	2017	2022	(316)	5
11000		Nercog	2018	2022	(761)	-
11657	M&O - AQ MARKETING AND EDUCATION PROGRAM	NCTCOG	2016	2022	(11)	5
			2017	2022	(240)	
11657.1	M&O - AIR QUALITY PUBLIC EDUCATION AND OUTREACH PROGRAM; IMPLEMENT STRATEGIC COMMUNICATION EFFORTS TO EDUCATE AND INFORM THE REGION ON TRANSPORTATION AND AIR QUALITY RELATED ISSUES, INCLUDING STRATEGIES FOR IMPROVEMENT, FUNDING OPPORTUNITIES, TRAINING INITIATIVES, AND NEW PROGRAMS/POLICIES; MAJOR EFFORTS WILL FOCUS ON TRANSPORTATION AND AIR QUALITY, PUBLIC OUTREACH, EDUCATION, AND ENGAGEMENT PROGRAMS	NCTCOG	2023	2022	88,000	5
11658	EMISSIONS REDUCTION STRATEGIES FOR OZONE PRECURSORS INCLUDING VOLATILE ORGANIC COMPOUND (VOC) CONTROLS AND OTHER DESIGNATED POLLUTANTS	NCTCOG	2017	2022	(17,613)	5
11662	NORTH AND SOUTH OF IH 30 BOUNDED BY IH 45 TO WEST, CARROLL AVENUE TO THE EAST, MAIN STREET TO THE NORTH AND FITZHUGH TO THE SOUTH; IH 30 FAIR PARK AREA STREET GRID PLANNING STUDY TO SUPPORT SYSTEM REDUNDANCY AND TRAFFIC INCIDENT MANAGEMENT PROCESS INCLUDING TRAVEL FORECASTS, AND TRAVEL MODELING; INCLUDES STUDY OF THE CBD/FAIR PARK LINK	NCTCOG	2023	2022	190,000	5
11665	ON GRAND AVENUE FROM GARLAND/GASTON AVENUE TO IH 30; ENGINEERING STUDY TO IDENTIFY NEEDED IMPROVEMENTS TO GRAND AVENUE; INCLUDING TRAVEL FORECASTS, TRAVEL MODELING SUPPORT, MANAGEMENT OF EFFORTS TO UPDATE THE 2010 NCTCOG STUDY THAT EXTENDED FROM DALLAS/GARLAND, AND NCTCOG STAFF TIME	NCTCOG	2023	2022	200,000	5

<sup>\*</sup>Negative numbers indicate a reduction in the number of credits awarded on a project

TIP Code	Project Description	Project Sponsor	Fiscal Year in TIP	Year Awarded/ Adjusted	TDC Amount*	TDC Category (1-6)
	REGION WIDE PROJECT TO ASSIST LOCAL PARTNERS TO PLAN AND IMPLEMENT CAV DEPLOYMENTS BY PROVIDING FUNDING FOR COSTS RELATED TO DEPLOYMENTS AND SUPPORTING COSTS OF ACTIVE AV DEPLOYMENTS IN PARTNERSHIP WITH THE PRIVATE SECTOR; INCL LOCAL GOVT STAFF, NCTCOG STAFF & CONSULTANT TIME, INFRA UPGRADES (EX: SIGNAL, STRIPING, DSRC & 5G CONNECTIVITY), LEGAL SVCS, PUBLIC ED, SAFETY (EX: COORD W/FIRST RESPONDERS); SOFTWARE & TECH EXPERTISE; EQUAL ACCESS TO INTERNET AS TDM TOOL; EXPAND ZIP ZONE TRANSIT TO 76104 ZIP CODE		2022		(424,000)	
11684		NCTCOG	2023	2022	(24,000)	5
			2024		(424,000)	
11692	REGIONAL PARKING MANAGEMENT TOOLS & STRATEGIES PROGRAM; CONDUCT DATA COLLECTION AND/OR PLANNING TO DEVELOP AND IMPLEMENT DATA DRIVEN TOOLS AND STRATEGIES TO SUPPORT PUBLIC SECTOR IN MANAGEMENT OF PARKING AT MULTIMODAL LOCATIONS	NCTCOG	2023	2022	50,000	5
11694	REGIONAL AIR QUALITY INITIATIVES; IDENTIFY AND IMPLEMENT POLICIES/BEST PRACTICES TO IMPROVE AIR QUALITY AND ENSURE COMPLIANCE WITH FEDERAL STANDARDS; INCLUDING STRATEGIES TO REDUCE EMISSIONS FROM COMMERCIAL AND CONSUMER VEHICLES, IMPLEMENTATION OF NEW VEHICLE TECHNOLOGIES, AND ASSIST LOCAL GOVERNMENTS AND BUSINESS WITH THE DEPLOYMENT OF LOW-EMISSION TECHNOLOGIES	NCTCOG	2023	2022	217,200	5
11898.5	ON AVONDALE-HASLET ROAD AT BNSF RAIL LINE; CONSTRUCT GRADE SEPARATION	TXDOT-FORT WORTH	2023 2027	2022	200,000 1,500,000	
	ON WACO ST/WEST COLUMBIA ST FROM US 180 TO FM		2022		(212,232)	
14026.1	51/FM 171; RECONSTRUCT AND WIDEN 2 LANE ROADWAY TO 4 LANE ROADWAY INCLUDING BICYCLE FACILITIES, SIDEWALKS, LIGHTING, AND LANDSCAPING	WEATHERFORD	2024 2025	2022	(530,000) (1,150,304)	
21015.2	INSURANCE FOR PASSENGER RAIL INTEGRATION, REGIONAL; PURCHASE INSURANCE FOR PASSENGER RAIL OPERATIONS	NCTCOG	2022	2022	(1,000,000)	5
21088	NATIONAL PARK SERVICE PARTNERSHIP (PHASE 2); REGION WIDE; SUPPORT TRINITY RIVER NATIONAL WATER TRAIL COMMITTEE BY COORDINATING WITH LOCAL AGENCIES TO INSTALL NCTCOG - OWNED MOBILE COUNT EQUIPMENT, DEVELOP DOCUMENTATION AND BEST PRACTICE GUIDES ON THE IMPACT OF WATER TRAIL ACCESS POINTS ON TRAIL USAGE, AND THE ECO-TOURISM BENEFITS OF WATER TRAIL ACCESS POINTS AS IT RELATES TO THE FORT WORTH AND DALLAS REGIONAL TRAIL	NCTCOG	2022	2022	(24,000)	5
21089	REGIONWIDE ON-ROAD VEHICLE EMISSIONS PROJECT; ESTABLISH MOBILE EMISSIONS ENFORCEMENT AND VEHICLE EMISSIONS DATA COLLECTION; TASK FORCE TO COMBAT FRAUD TEMP REGISTRATIONS, INSPECTION IN LIGHT & MED DUTY VEHICLES, & EMISSIONS COMPONENT TAMPERING; COLLECT TAILPIPE EMISSIONS DATA FROM MED & HEAVY-DUTY VEHICLES TO DEVELOP AQ PLANNING STRATEGIES AND FOR EMISSIONS MODELING COMPARISON  Subtotal of Category 5 - Region	NCTCOG	2023	2022	500,000 ( <b>290,307</b> )	5

<sup>\*</sup>Negative numbers indicate a reduction in the number of credits awarded on a project

S LANCASTER RD FROM E KIEST BLVD TO E LEDBETTER DR; CONSTRUCT PEDESTRIAN CONNECTIONS SUCH AS CROSSWALKS AND ADA RAMP AND ASSOCIATED IMPROVEMENTS AND PEDESTRIAN LIGHTING  PARK ROW HISTORIC DISTRICT BOUND BY PARK ROW AVE ON THE NORTH AND OAKLAND AVE (AKA MALCOLM X BLVD)	DALLAS	2023			
IMPROVEMENTS AND PEDESTRIAN LIGHTING PARK ROW HISTORIC DISTRICT BOUND BY PARK ROW AVE			2022	56,000	6
		2024		344,000	
ON THE EAST, SOUTH BLVD TO THE SOUTH AND SOUTH	NCTCOG	2022	2022	100,000	6
5307 - ACQUISITION OF SECURITY EQUIPMENT	DCTA	2023	2022	250,000	6
5307 - SYSTEM PREVENTIVE MAINTENANCE	DCTA	2023	2022	250,000	6
5307 - RAIL PREVENTIVE MAINTENANCE	DCTA	2022	2022	365,585	6
5307 - PURCHASE REPLACEMENT VEHICLES	DCTA	2018	2022	(365,585)	6
5339 - PURCHASE OF REPLACEMENT VEHICLES	DCTA	2023	2022	105,000	6
5339 - PURCHASE REPLACEMENT VEHICLES	TRINITY METRO	2023	2022	(135,000)	6
CENTREPORT TRAIL FROM CENTREPORT STATION TO CITY LIMITS; CONSTRUCT 12 FT WIDE SHARED-USE PATH	FORT WORTH	2020	2022	12,405	
		2024	2022	(12,406)	- 6
MCKINNEY AVENUE TRANSIT AUTHORITY M-LINE EXTENSION FROM UPTOWN TO KNOX-HENDERSON NEIGHBORHOOD; CONDUCT A STUDY TO RECOMMEND ALIGNMNTS & STOPS, EVAL THE COST OF IMPL, OPERATION, & MAINTENANCE, PROVIDE TECH ASSIST PRODUCING RIDERSHIP EST & PRELIM ENV ANALYSIS, ID POTENTIAL FUNDING, & DEVELOP TIMELINE; INCL NCTCOG STAFF TIME & MAY INCL CONSULTANT ASST	NCTCOG	2018	2022	(190,493)	6
BUS 287/NORTH MAIN STREET AT NORTH HANGAR ENTRANCE; ADD RIGHT TURN LANES FOR SOUTHBOUND	FORT WORTH	2022	2022	(17,400)	6
TRAFFIC				, , ,	
BUS 287/NORTH MAIN STREET AT NORTH AIRPORT ENTRANCE: ADD RIGHT TURN LANE FOR SOUTHBOUND		2023	2022	(35,600)	
TRAFFIC INTO NORTHERN AIRPORT ENTRANCE (MAIN	FORT WORTH	2024		9,000	6
ENTRANCE FOR JET FUEL TRUCKS)		2025		95,200	
WEST COMMERCE FROM FORT WORTH AVE TO RIVERFRONT BLVD; CONSTRUCT SIDEWALKS AND BICYCLE	DALLAS	2024	2022	114,000	6
LANES					
US 75 NORTHBOUND FRONTAGE ROAD FROM RENNER ROAD TO W CITY LINE DRIVE; WIDEN US 75 NB FRONTAGE	DICHADDSON		2022	, , ,	_
ROAD BRIDGE OVER SPRING CREEK TO CONSTRUCT SHARED-USE PATH	IRICHARDSON	-	2022	, , ,	4
COTTON BELT TRAIL AT SPRING CREEK; CONSTRUCT SHARED USE PATH INCLUDING BRIDGE ACROSS SPRING CREEK	DART	2024	2022	595,000	
VALLEY VIEW LANE FROM DENTON ROAD TO NESTLE DRIVE; RECONSTRUCT FROM 6 TO 4 LANE DIVIDED ROADWAY WITH ON-STREET PARKING AND SIDEWALKS	FARMERS BRANCH	2025	2022	596,657	6
ALONG AND ADJACENT TO DENTON DRIVE FROM FARMERS BRANCH/DALLAS CITY LIMITS TO ROSSFORD STREET; CONSTRUCT SHARED-USE PATH	FARMERS BRANCH	2025	2022	528,343	6
	REHABILITATION IMPROVEMENTS IN SOUTH BOULEVARD PARK ROW HISTORIC DISTRICT; MAY INVOLVE CONSULTANT ASSISTANCE AND NCTCOG STAFF TIME  5307 - ACQUISITION OF SECURITY EQUIPMENT  5307 - SYSTEM PREVENTIVE MAINTENANCE  5307 - RAIL PREVENTIVE MAINTENANCE  5307 - PURCHASE REPLACEMENT VEHICLES  5339 - PURCHASE OF REPLACEMENT VEHICLES  5339 - PURCHASE REPLACEMENT VEHICLES  CENTREPORT TRAIL FROM CENTREPORT STATION TO CITY LIMITS; CONSTRUCT 12 FT WIDE SHARED-USE PATH  MCKINNEY AVENUE TRANSIT AUTHORITY M-LINE EXTENSION FROM UPTOWN TO KNOX-HENDERSON NEIGHBORHOOD; CONDUCT A STUDY TO RECOMMEND ALIGNMNTS & STOPS, EVAL THE COST OF IMPL, OPERATION, & MAINTENANCE, PROVIDE TECH ASSIST PRODUCING RIDERSHIP EST & PRELIM ENV ANALYSIS, ID POTENTIAL FUNDING, & DEVELOP TIMELINE; INCL NCTCOG STAFF TIME & MAY INCL CONSULTANT ASST  BUS 287/NORTH MAIN STREET AT NORTH HANGAR ENTRANCE; ADD RIGHT TURN LANES FOR SOUTHBOUND TRAFFIC  BUS 287/NORTH MAIN STREET AT NORTH AIRPORT ENTRANCE; ADD RIGHT TURN LANE FOR SOUTHBOUND TRAFFIC INTO NORTHERN AIRPORT ENTRANCE (MAIN ENTRANCE; ADD RIGHT TURN LANE FOR SOUTHBOUND TRAFFIC INTO NORTHERN AIRPORT ENTRANCE (MAIN ENTRANCE; ADD RIGHT TURN LANE FOR SOUTHBOUND TRAFFIC INTO NORTHERN AIRPORT ENTRANCE (MAIN ENTRANCE; ADD RIGHT TURN LANE FOR SOUTHBOUND TRAFFIC INTO NORTHERN AIRPORT ENTRANCE (MAIN ENTRANCE; ADD RIGHT TURN LANE FOR SOUTHBOUND TRAFFIC INTO NORTHERN AIRPORT ENTRANCE (MAIN ENTRANCE FOR JET FUEL TRUCKS)  WEST COMMERCE FROM FORT WORTH AVE TO RIVERFRONT BLVD; CONSTRUCT SIDEWALKS AND BICYCLE LANES  US 75 NORTHBOUND FRONTAGE ROAD FROM RENNER ROAD DRIDGE OVER SPRING CREEK; CONSTRUCT SHARED-USE PATH  COTTON BELT TRAIL AT SPRING CREEK; CONSTRUCT SHARED-USE PATH INCLUDING BRIDGE ACROSS SPRING CREEK  VALLEY VIEW LANE FROM DENTON ROAD TO NESTLE DRIVE; RECONSTRUCT FROM 6 TO 4 LANE DIVIDED ROADWAY WITH ON-STREET PARKING AND SIDEWALKS  ALONG AND ADJACENT TO DENTON DRIVE FROM FARMERS BRANCH/DALLAS CITY LIMITS TO ROSSFORD STREET; CONSTRUCT SHARED-USE PATH	PLAN 10 IDENTIFY TRANSPORTATION AND REHABILITATION IMPROVEMENTS IN SOUTH BOULEVARD PARK ROW HISTORIC DISTRICT; MAY INVOLVE CONSULTANT ASSISTANCE AND NCTCOG STAFF TIME  3307 - ACQUISITION OF SECURITY EQUIPMENT  5307 - RAIL PREVENTIVE MAINTENANCE  5307 - PURCHASE REPLACEMENT VEHICLES  5309 - PURCHASE REPLACEMENT VEHICLES  5339 - PURCHASE OF REPLACEMENT VEHICLES  CENTREPORT TRAIL FROM CENTREPORT STATION TO CITY LIMITS; CONSTRUCT 12 FT WIDE SHARED-USE PATH  MCKINNEY AVENUE TRANSIT AUTHORITY M-LINE EXTENSION FROM UPTOWN TO KNOX-HENDERSON NEIGHBORHOOD; CONDUCT A STUDY TO RECOMMEND ALIGNMITS & STOPS, EVAL THE COST OF IMPL, OPERATION, & MAINTENANCE, PROVIDE TECH ASSIST PRODUCING RIDERSHIP EST & PRELIM ENV ANALYSIS, ID POTENTIAL FUNDING, & DEVELOP TIMELINE; INCL NCTCOG STAFF TIME & MAY INCL CONSULTANT ASST  BUS 287/NORTH MAIN STREET AT NORTH HANGAR ENTRANCE; ADD RIGHT TURN LANES FOR SOUTHBOUND TRAFFIC  BUS 287/NORTH MAIN STREET AT NORTH HANGAR ENTRANCE; ADD RIGHT TURN LANE FOR SOUTHBOUND TRAFFIC INTO NORTHERN AIRPORT ENTRANCE (MAIN ENTRANCE FOR JET FUEL TRUCKS)  WEST COMMERCE FROM FORT WORTH AVE TO RIVERFRONT BLVD; CONSTRUCT SIDEWALKS AND BICYCLE LANES  US 75 NORTHBOUND FRONTAGE ROAD FROM RENNER ROAD BY CONSTRUCT SIDEWALKS AND BICYCLE LANES  US 75 NORTHBOUND FRONTAGE ROAD FROM RENNER ROAD BY CONSTRUCT SIDEWALKS AND BICYCLE SHARED-USE PATH  COTTON BELT TRAIL AT SPRING CREEK; CONSTRUCT SHARED-USE PATH INCLUDING BRIDGE ACROSS SPRING CREEK  VALLEY VIEW LANE FROM DENTON ROAD TO NESTLE DRIVE; RECONSTRUCT FROM 6 TO 4 LANE DIVIDED ROAD BRIDGE OVER SPRING CREEK; CONSTRUCT SHARED-USE PATH INCLUDING BRIDGE ACROSS SPRING CREEK  VALLEY VIEW LANE FROM DENTON ROAD TO NESTLE DRIVE; RECONSTRUCT FROM 6 TO 4 LANE DIVIDED ROAD BRIDGE OVER SPRING CREEK TO CONSTRUCT SHARED-USE PATH INCLUDING BRIDGE ACROSS SPRING CREEK  VALLEY VIEW LANE FROM DENTON ROAD TO NESTLE DRIVE; RECONSTRUCT FROM 6 TO 4 LANE DIVIDED ROAD BRANCH/DOALLAS CITY LIMITS TO ROSSFORD STREET;  FARMERS BRANCH	PLAN TO IDENTIFY TRANSPORTATION AND REHABILITATION IMPROVEMENTS IN SOUTH BOULEVARD PARK ROW HISTORIC DISTRICT; MAY INVOLVE CONSULTANT ASSISTANCE AND NCTCOG STAFF TIME  5307 - ACQUISITION OF SECURITY EQUIPMENT DCTA 2023  5307 - SYSTEM PREVENTIVE MAINTENANCE DCTA 2022  5307 - RAIL PREVENTIVE MAINTENANCE DCTA 2022  5307 - PURCHASE REPLACEMENT VEHICLES DCTA 2018  5339 - PURCHASE OF REPLACEMENT VEHICLES DCTA 2023  5339 - PURCHASE OF REPLACEMENT VEHICLES TRINITY METRO 2023  CENTREPORT TRAIL FROM CENTREPORT STATION TO CITY LIMITS; CONSTRUCT 12 FT WIDE SHARED-USE PATH POTENTIAL FROM DETOWN TO KNOX-HENDERSON NEIGHBORHOOD; CONDUCT A STUDY TO RECOMMEND ALIGNMINTS & STOPS, EVAL THE COST OF IMPL. OPERATION, & MAINTENANCE, PROVIDE TECH ASSIST PRODUCING RIDERSHIP EST & PRELIM ENV ANALYSIS, ID POTENTIAL FUNDING, & DEVELOP TIMELINE; INC. NCTCOG STAFF TIME & MAY INCL. CONSULTANT ASST BUS 287/NORTH MAIN STREET AT NORTH HANGAR ENTRANCE; ADD RIGHT TURN LANES FOR SOUTHBOUND TRAFFIC 2023  BUS 287/NORTH MAIN STREET AT NORTH AIRPORT ENTRANCE; ADD RIGHT TURN LANE FOR SOUTHBOUND TRAFFIC DATE AND	PLAN 10 IDENTIFY HANS-PORT AIR IND AND REHABILITATION IMPROVEMENTS IN SOUTH BOULEVARD PARK ROW HISTORIC DISTRICT; MAY INVOLVE CONSULTANT ASSISTANCE AND NOTCOG STAFF TIME	PLAN TO IDEN HIS YARNSHORT AT INN AND REHABILITATION IMPROVEMENTS IN SOUTH BOULEVARD PARK ROW HISTORIC DISTRICT; MAY INVOLVE CONSULTANT ASSISTANCE AND NOTCOG STAFF TIME

<sup>\*</sup>Negative numbers indicate a reduction in the number of credits awarded on a project

TIP Code	Project Description	Project Sponsor	Fiscal Year in TIP	Year Awarded/ Adjusted	TDC Amount*	TDC Category (1-6)
21060	ON MOORE AVENUE (US 80) FROM BRADSHAW STREET TO BURCH STREET; RESTRIPING 4 TO 4 LANES WITH PEDESTRIAN IMPROVEMENTS INCLUDING CONSTRUCTION OF PEDESTRIAN/ADA RAMPS AND CROSSWALKS, BULB OUTS AT INTERSECTIONS, AND TRAFFIC SIGNAL IMPROVEMENTS	TERRELL	2024	2022	240,000	6
21061	ON VIRGINIA STREET (SS 226) FROM BRIN STREET TO ROCHESTER STREET; RESTRIPING 2/4 TO 2/4 LANES WITH PEDESTRIAN IMPROVEMENTS INCLUDING CONSTRUCTION OF PEDESTRIAN/ADA RAMPS AND CROSSWALKS, BULB OUTS AT INTERSECTIONS, AND TRAFFIC SIGNAL IMPROVEMENTS	TERRELL	2024	2022	40,000	6
	ON SHILOH ROAD FROM MILLER ROAD TO FOREST LANE;		2023		700,000	
21076	RECONSTRUCT AND WIDEN FROM 4 LANES TO 6 LANES WITH SIDEWALKS	GARLAND	2025	2022	600,000	6
			2028		575,000	
	Subtotal of Category 6 - MTP Policy Bundle					
	Total Transportati	on Development Cre	dits Awar	ded in 2021	17,733,975	

<sup>\*</sup>Negative numbers indicate a reduction in the number of credits awarded on a project