



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

November 22, 2019

Mr. Loyl C. Bussell, P.E.
District Engineer
TxDOT Fort Worth District
2501 SW Loop 820
Fort Worth, TX 76133

Mr. Mohamed "Mo" Bur, P.E.
District Engineer
TxDOT Dallas District
4777 US Highway 80 East
Mesquite, TX 75150

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

Dear Messrs. Bussell, Bur, and Paramanatham:

Enclosed is the 2019 Transportation Development Credit (TDC) Annual Report for the Dallas-Fort Worth region. This report details the TDC allocations and projects approved in FY 2019 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 2020. Please transmit this report to the appropriate division(s) within your agency. This report fulfills our December 1, 2019, TDC annual report submittal. Should you need any additional information, please contact Brian Dell, Senior Transportation Planner, or me at 817-695-9240.

Sincerely,

A handwritten signature in black ink, appearing to read "Christie J. Gotti". The signature is written in a cursive, flowing style.

Christie J. Gotti
Senior Program Manager

EN:tw
Enclosures

cc: James M. Bass, Executive Director, TxDOT Austin
Brian Ragland, Chief Financial Officer, TxDOT Austin
Nick Page, MPO Coordinator, Transportation Planning & Programming Division, TxDOT Austin
Latrica Good, Accountant, TxDOT Austin

**Summary of Transportation Development Credits (TDCs)
Dallas-Fort Worth Metropolitan Planning Organization (MPO)
(As of September 30, 2019)**

| TDC Award Type | Current Allocation | TDC Awarded Amount | | | | | | | Cumulative Total Awarded | Remaining (for Future Programming) |
|---|--------------------|--------------------|--------------------|------------------|------------------|------------------|-------------------|-------------------|--------------------------|------------------------------------|
| | | Awarded in 2013 | Awarded in 2014 | Awarded in 2015 | Awarded in 2016 | Awarded in 2017 | Awarded in 2018 | Awarded in 2019 | | |
| Category 1 - Strategic Awards to Small Transit Providers | 26,000,000 | 1,697,058 | 4,181,839 | 2,845,564 | 2,454,906 | 175,909 | 2,984,774 | 1,897,657 | 16,237,707 | 9,762,293 |
| Category 2 - RTC Has Revenue - Transportation Alternatives Program; TxDOT/RTC Partnership for Reliability, Congestion Mitigation, and Air Quality; Collin County LIP/LIRAP ¹ Partnership | 20,000,000 | 0 | 7,481,001 | 127,954 | 933,291 | 753,740 | 1,410,285 | 0 | 10,706,271 | 9,293,729 |
| Category 3 - Local Agency Has Revenue | 16,691,115 | 0 | 16,764,599 | 0 | (73,484) | 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 | 100,000,000 | 50,000,000 |
| Category 5 - Regional Programs/Management and Operations | 30,000,000 | 463,677 | 5,265,978 | 4,580,425 | (396,589) | 4,826,600 | 3,098,411 | 11,131,120 | 28,969,622 | 1,030,378 |
| Category 6 - Metropolitan Transportation Plan (MTP) Policy Bundle | 100,000,000 | 0 | 0 | 0 | 0 | 1,191,916 | 4,421,081 | 14,086,995 | 19,699,992 | 80,300,008 |
| Category 7 - TDC Pool for Future Reallocation | 651,660,543 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 651,660,543 |
| 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 | 192,304,707 | 802,046,951 |

| 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 ² | 528,865,436 |
| Total TDCs Allocated to Dallas/Fort Worth MPO | 994,351,658 |
| Total TDCs Awarded as of September 30, 2019 | (192,304,707) |
| Remaining TDC Pool for Future Programming | 802,046,951 |

Notes:
 1: 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 with Approved Transportation Development Credits (TDCs)
in the Dallas-Fort Worth Metropolitan Planning Organization
(As of September 30, 2019)**

| Projects Approved with MPO Transportation Development Credits: | | | | | | |
|---|--|-----------------------------------|---------------------------|-------------------------------|--------------------|---------------------------|
| TIP Code | Project Description | Project Sponsor | Fiscal Year in TIP | Year Awarded/ Adjusted | TDC Amount* | TDC Category (1-6) |
| 12003.18 | 5307 PURCHASE REPLACEMENT VEHICLES | CITY OF GRAND PRAIRIE | 2019 | 2019 | 69,488 | 1 |
| 12006.18 | 5307 BUS PREVENTIVE MAINTENANCE | CITY OF GRAND PRAIRIE | 2019 | 2019 | 37,400 | 1 |
| 12036.18 | 5307 BUS PREVENTIVE MAINTENANCE | HANDITRAN | 2019 | 2019 | 37,000 | 1 |
| 12079.18 | 5307 CAPITAL COST OF CONTRACTING - PART #1 | HANDITRAN | 2019 | 2019 | 96,000 | 1 |
| 12122.18 | 5307 BUS PREVENTIVE MAINTENANCE | PUBLIC TRANSIT SERVICES | 2019 | 2019 | 5,200 | 1 |
| 12153.18 | 5307 PURCHASE REPLACEMENT VEHICLES | HANDITRAN | 2019 | 2019 | 195,000 | 1 |
| 12206.18 | 5307 PROJECT ADMINISTRATION | NCTCOG | 2019 | 2019 | 78,558 | 1 |
| 12241.18 | 5307 PROJECT ADMINISTRATION | STAR TRANSIT | 2019 | 2019 | 21,791 | 1 |
| 12247.18 | 5307 PROJECT ADMINISTRATION | PUBLIC TRANSIT SERVICES | 2019 | 2019 | 5,200 | 1 |
| 12372.18 | 5307 BUS PREVENTIVE MAINTENANCE | SPAN, INC. | 2019 | 2019 | 53,000 | 1 |
| 12483.18 | 5307 ACQUISITION OF HARDWARE | STAR TRANSIT | 2019 | 2019 | 5,420 | 1 |
| 12484.18 | 5307 ACQUISITION OF SOFTWARE | STAR TRANSIT | 2019 | 2019 | 14,800 | 1 |
| 12567.16 | 5307 ACQUISITION OF SOFTWARE | PUBLIC TRANSIT SERVICES | 2017 | 2019 | (20,000) | 1 |
| 12576.18 | 5307 PURCHASE REPLACEMENT VEHICLES | NCTCOG | 2019 | 2019 | 158,680 | 1 |
| 12600.18 | 5307 CAPITAL COST OF CONTRACTING | NORTHEAST TRANSPORTATION SERVICES | 2019 | 2019 | 64,000 | 1 |
| 12627.18 | 5307 BUS PREVENTIVE MAINTENANCE | STAR TRANSIT | 2019 | 2019 | 83,181 | 1 |
| 12627.19 | 5307 BUS PREVENTIVE MAINTENANCE | STAR TRANSIT | 2020 | 2019 | 66,000 | 1 |
| 12653.18 | 5310 PURCHASE OF SERVICE | NORTHEAST TRANSPORTATION SERVICES | 2018 | 2019 | 83,200 | 1 |
| 12654.18 | 5310 PURCHASE OF SERVICE | PUBLIC TRANSIT SERVICES | 2019 | 2019 | 7,200 | 1 |
| 12655.18 | 5310 OPERATING ASSISTANCE | SPAN, INC. | 2018 | 2019 | (140,840) | 1 |
| 12662.16 | 5307 PURCHASE EXPANSION VEHICLES | CITY OF MCKINNEY | 2019 | 2019 | 84,900 | 1 |
| 12664.16 | 5307 ACQUISITION OF HARDWARE | PUBLIC TRANSIT SERVICES | 2019 | 2019 | 16,253 | 1 |
| 12664.18 | 5307 ACQUISITION OF HARDWARE | PUBLIC TRANSIT SERVICES | 2019 | 2019 | 4,000 | 1 |
| 12666.18 | 5307 MOBILITY MANAGEMENT | PUBLIC TRANSIT SERVICES | 2019 | 2019 | 14,400 | 1 |

*Negative numbers indicate a reduction in the number of credits awarded on a project

**Projects with Approved Transportation Development Credits (TDCs)
in the Dallas-Fort Worth Metropolitan Planning Organization
(As of September 30, 2019)**

ATTACHMENT 2

| TIP Code | Project Description | Project Sponsor | Fiscal Year in TIP | Year Awarded/ Adjusted | TDC Amount* | TDC Category (1-6) |
|-----------------|--|--|---------------------------|-------------------------------|--------------------|---------------------------|
| 12701.18 | 5307 ACQUISITION OF SOFTWARE | MESQUITE TRANSPORTATION FOR THE ELDERLY AND DISABLED | 2019 | 2019 | 38,000 | 1 |
| 12711.18 | 5307 MOBILITY MANAGEMENT | SPAN, INC. | 2019 | 2019 | 22,400 | 1 |
| 12716.18 | 5307 ACQUISITION OF SIGNAGE | STAR TRANSIT | 2019 | 2019 | 6,000 | 1 |
| 12717.18 | 5307 MOBILITY MANAGEMENT | STAR TRANSIT | 2019 | 2019 | 174,061 | 1 |
| 12749.18 | 5307 BUS PREVENTIVE MAINTENANCE | CITY/COUNTY TRANSPORTATION | 2019 | 2019 | 5,637 | 1 |
| 12750.17 | 5307 PROJECT ADMINISTRATION | CITY/COUNTY TRANSPORTATION | 2018 | 2019 | (10,000) | 1 |
| 12752.17 | 5310 MOBILITY MANAGEMENT | NCTCOG | 2020 | 2019 | 189,414 | 1 |
| 12766.16 | 5307 ACQUISITION OF MISCELLANEOUS EQUIPMENT | PUBLIC TRANSIT SERVICES | 2019 | 2019 | 52,747 | 1 |
| 12785.16 | 5307 GENERAL PLANNING | CITY OF GRAND PRAIRIE | 2016 | 2019 | (20,000) | 1 |
| 12789.16 | 5307 ACQUISITION OF FARE COLLECTION EQUIPMENT | PUBLIC TRANSIT SERVICES | 2017 | 2019 | 3,000 | 1 |
| 12796.18 | 5339 PURCHASE EXPANSION VEHICLES | NCTCOG | 2019 | 2019 | 92,004 | 1 |
| 12813.18 | 5307 GENERAL PLANNING | NCTCOG | 2019 | 2019 | 148,000 | 1 |
| 12824.17 | 5307 SUPPORT URBANIZED AREA TRANSIT SERVICE | CITY OF MCKINNEY | 2018 | 2019 | (267,927) | 1 |
| 12826.16 | 5307 SHORT RANGE PLANNING | NCTCOG | 2019 | 2019 | 42,000 | 1 |
| 12828.18 | 5307 ACQUISITION OF HARDWARE | CITY OF GRAND PRAIRIE | 2019 | 2019 | 5,400 | 1 |
| 12830.16 | 5307 ACQUISITION OF SHOP EQUIPMENT | PUBLIC TRANSIT SERVICES | 2017 | 2019 | (52,000) | 1 |
| 12833.18 | 5307 ACQUISITION OF BUS SHELTERS | STAR TRANSIT | 2019 | 2019 | 10,000 | 1 |
| 12836.16 | 5307 SOUTHERN DALLAS - INLAND PORT JOB ACCESS TRANSPORTATION STUDY | WORKFORCE SOLUTIONS OF GREATER DALLAS | 2018 | 2019 | (42,000) | 1 |
| 12845.18 | 5307 CAPITAL COST OF CONTRACTING - PART #2 | HANDITRAN | 2019 | 2019 | 107,650 | 1 |
| 12858.16 | 5307 PURCHASE EXPANSION VEHICLES | CITY OF GRAND PRAIRIE | 2019 | 2019 | 10,000 | 1 |
| 12859.16 | 5307 PROJECT ADMINISTRATION | CITY OF GRAND PRAIRIE | 2019 | 2019 | 10,000 | 1 |
| 12860.18 | 5307 ACQUISITION OF SURVEILLANCE/SECURITY EQUIPMENT | COMMUNITY TRANSIT SERVICES | 2019 | 2019 | 7,200 | 1 |
| 12861.18 | 5307 MOBILITY MANAGEMENT | COMMUNITY TRANSIT SERVICES | 2019 | 2019 | 5,182 | 1 |
| 12862.18 | 5307 ACQUISITION OF SOFTWARE | CITY OF GRAND PRAIRIE | 2019 | 2019 | 3,100 | 1 |
| 12863.18 | 5307 ACQUISITION OF SIGNAGE | NCTCOG | 2019 | 2019 | 55,000 | 1 |
| 12865.18 | 5307 MOBILITY MANAGEMENT | MESQUITE TRANSPORTATION FOR THE ELDERLY AND DISABLED | 2019 | 2019 | 14,400 | 1 |

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(As of September 30, 2019)**

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|---|---|----------------------------|--------------------|------------------------|------------------|--------------------|
| 12866.16 | 5307 PREVENTIVE MAINTENANCE | CITY OF MCKINNEY | 2019 | 2019 | 10,000 | 1 |
| 12866.17 | 5307 PREVENTIVE MAINTENANCE | CITY OF MCKINNEY | 2019 | 2019 | 20,000 | 1 |
| 12867.16 | 5307 MOBILITY MANAGEMENT | CITY OF MCKINNEY | 2019 | 2019 | 10,000 | 1 |
| 12867.17 | 5307 MOBILITY MANAGEMENT | CITY OF MCKINNEY | 2019 | 2019 | 20,000 | 1 |
| 12870.18 | 5307 MOBILITY MANAGEMENT | NCTCOG | 2019 | 2019 | 78,558 | 1 |
| 12871.17 | 5307 MOBILITY MANAGEMENT | CITY/COUNTY TRANSPORTATION | 2019 | 2019 | 10,000 | 1 |
| 12904.18 | 5307 CAPITAL COST OF CONTRACTING-VIA | CITY OF ARLINGTON | 2020 | 2019 | 100,000 | 1 |
| Subtotal of Category 1 - Strategic Awards to Small Transit Providers | | | | | 1,897,657 | |
| 11186.6 | FREEWAY/TRAFFIC INCIDENT MANAGEMENT PROGRAM; INCLUDES TRAINING FOR AGENCY EXECUTIVES AND FIRST RESPONDERS, QUICK CLEARANCE CRASH RECONSTRUCTION TRAINING, OTHER TRAINING AND EDUCATION TO PROMOTE STRATEGIES TO MITIGATE TRAFFIC INCIDENTS; INCLUDES NCTCOG STAFF TIME AND CONSULTANT ASSISTANCE | NCTCOG | 2022 | 2019 | 62,400 | 5 |
| 11554.1 | PEOPLE MOVER TEST TRACK INCLUDING ANALYSIS OF VARIOUS TECHNOLOGIES AND ALIGNMENT OPTIONS FOR WARRANTED PEOPLE MOVER LOCATIONS IN THE DFW REGION AND CONNECT THOSE LOCATIONS TO EXISTING REGIONAL TRANSPORTATION NETWORKS | NCTCOG | 2020 | 2019 | 24,400 | 5 |
| | | | 2021 | 2019 | 104,000 | |
| | | | 2022 | 2019 | 52,000 | |
| 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; ADMINISTRATION OF VANPOOL PROGRAM; INCLUDES NCTCOG STAFF TIME AND CONSULTANT ASSISTANCE | NCTCOG | 2020 | 2019 | 107,800 | 5 |
| | | | 2021 | 2019 | 172,200 | |
| | | | 2022 | 2019 | 175,000 | |
| 11613.2 | REGIONAL GOODS MOVEMENT/CORRIDOR STUDIES - CONDUCT GENERAL CORRIDOR STUDIES & PLANNING ACTIVITIES IN SUPPORT OF THE REGION'S GOODS MOVEMENT INCLUDING NCTCOG STAFF TIME & CONSULTANT ASSISTANCE TO ASSESS IMPACT OF TRUCK, RAIL, & OTHER FREIGHT MOVEMENT, DATA COLLECTION & ANALYSIS, SAFETY, COORDINATION WITH PRIVATE SECTOR PARTNERS IN FREIGHT BUSINESS; MONITORING TRUCK LANE CORRIDORS, HAZMAT, ECONOMIC ANALYSIS, LAND USE COMPATIBILITY, PASSENGER & FREIGHT RAIL INTEGRATION, PUBLIC OUTREACH/EDUCATION | NCTCOG | 2020 | 2019 | 122,800 | 5 |
| | | | 2021 | 2019 | 131,400 | |
| | | | 2022 | 2019 | 134,800 | |

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in the Dallas-Fort Worth Metropolitan Planning Organization
(As of September 30, 2019)**

| TIP Code | Project Description | Project Sponsor | Fiscal Year in TIP | Year Awarded/ Adjusted | TDC Amount* | TDC Category (1-6) |
|-----------------|---|------------------------|---------------------------|-------------------------------|--------------------|---------------------------|
| 11621.1 | 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 | 2020 | 2019 | 200,000 | 5 |
| | | | 2021 | 2019 | 249,600 | |
| | | | 2022 | 2019 | 249,600 | |
| 11622.3 | TRAVEL SURVEY & DATA COLLECTION PROGRAM - TO PROVIDE TRAVEL INFORMATION USED TO CREATE ANALYTICAL TOOLS FOR ALL PLANNING, AIR QUALITY, AND MANAGEMENT PROJECTS IN THE MPA; ANALYSIS OF TRANSIT PERFORMANCE IN REAL-TIME AND FORECAST FUTURE RIDERSHIP AMONGST THE THREE MAJOR TRANSIT AGENCIES; INCLUSION OF NON-MOTORIZED TRIPS IN THE REGIONAL TRAVEL MODEL; DEVELOPMENT OF DYNAMIC TRAFFIC ASSIGNMENT MODEL FOR ROADWAY NETWORK ANALYSIS | NCTCOG | 2020 | 2019 | 316,200 | 5 |
| | | | 2021 | 2019 | 339,000 | |
| | | | 2022 | 2019 | 156,000 | |
| 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 | 2020 | 2019 | 149,800 | 5 |
| | | | 2021 | 2019 | 300,600 | |
| | | | 2022 | 2019 | 304,800 | |
| 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 | 2020 | 2019 | 25,000 | 5 |
| | | | 2021 | 2019 | 56,000 | |
| | | | 2022 | 2019 | 58,400 | |
| 11655.1 | REVENUE AND PROJECT TRACKING SYSTEM (RAPTS) - TRACK, MONITOR, AND ASSESS REGIONAL TRANSPORTATION AND AIR QUALITY PROJECTS THROUGH THE RAPTS WEBSITE; INCLUDES SOFTWARE DEVELOPMENT AND NCTCOG STAFF TIME | NCTCOG | 2020 | 2019 | 66,560 | 5 |
| | | | 2021 | 2019 | 89,440 | |
| | | | 2022 | 2019 | 91,520 | |

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in the Dallas-Fort Worth Metropolitan Planning Organization
(As of September 30, 2019)**

| TIP Code | Project Description | Project Sponsor | Fiscal Year in TIP | Year Awarded/ Adjusted | TDC Amount* | TDC Category (1-6) |
|-----------------|--|------------------------|---------------------------|-------------------------------|--------------------|---------------------------|
| 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, MARKETING, EDUCATION, AND ENGAGEMENT PROGRAMS | NCTCOG | 2020 | 2019 | 217,600 | 5 |
| | | | 2021 | 2019 | 312,000 | |
| | | | 2022 | 2019 | 312,000 | |
| 11683 | TRANSIT PLANNING AND IMPLEMENTATION STUDY TO IDENTIFY TRANSIT SERVICES OUTSIDE TRANSPORTATION AUTHORITY SERVICE AREAS IN COLLIN, DALLAS, TARRANT, KAUFMAN, AND ROCKWALL COUNTIES; INCLUDING LOCAL & REGIONAL CONNECTIONS, STRATEGIC IMPLEMENTATION, INCREASED TRANSPORTATION & FUNDING OPTIONS, & GOODS MOVEMENT; INCLUDES FUNDING FOR NCTCOG STAFF TIME AND CONSULTANT ASSISTANCE | NCTCOG | 2019 | 2019 | 230,000 | 5 |
| | | | 2020 | 2019 | 50,000 | |
| 11684 | REGION WIDE PROJECT TO ASSIST LOCAL PARTNERS AS THEY IMPLEMENT AV DEPLOYMENTS BY PROVIDING FUNDING FOR COSTS RELATED TO DEPLOYMENTS AND SUPPORTING COSTS OF ACTIVE AUTOMATED VEHICLE DEPLOYMENTS IN PARTNERSHIP WITH THE PRIVATE SECTOR; INCLUDES LOCAL GOVERNMENT STAFF & CONSULTANT TIME, INFRASTRUCTURE UPGRADES (EX: SIGNAL, STRIPING, DSRC & 5G CONNECTIVITY), LEGAL SERVICES, PUBLIC EDUCATION, SAFETY (EX: COORDINATION W/ FIRST RESPONDERS); SOFTWARE & TECHNICAL EXPERTISE; NCTCOG ADMINISTRATION | NCTCOG | 2020 | 2019 | 424,000 | 5 |
| | | | 2021 | 2019 | 424,000 | |
| | | | 2022 | 2019 | 424,000 | |
| | | | 2023 | 2019 | 424,000 | |
| | | | 2024 | 2019 | 424,000 | |
| 11685 | REGION WIDE PROJECT TO PROVIDE AV RELATED PLANNING ASSISTANCE TO LOCAL PARTNERS; INCLUDES STAFF AND CONSULTANT TIME, AND NCTCOG ADMINISTRATION; AUTOMATED TRANSPORTATION PLANNING RESOURCES FOR CITIES; PLANNING ACTIVITIES MAY INCLUDE: TRAFFIC MODELING; IDENTIFYING USE CASES; POLICY DEVELOPMENT; PUBLIC OUTREACH & EDUCATION; SCENARIO PLANNING; LAND USE PLANNING | NCTCOG | 2020 | 2019 | 170,000 | 5 |
| | | | 2021 | 2019 | 170,000 | |
| 11691 | CONGESTION MANAGEMENT/ASSET INFORMATION PLANNING TOOL - DEVELOP TOOL TO INTEGRATE DATA TO ENABLE CREATION OF CORRIDOR ANALYSES SHEETS BASED ON USER INTERFACE SELECTED PARAMETERS; COLLECTION AND INTEGRATION OF ASSET DATA; ADMINISTRATION OF MOBILITY ASSISTANCE PATROL; ITS DATA ARCHITECTURE UPDATES AND COMPLIANCE; COORDINATE ITS INTEGRATION ACTIVITIES AMONG REGIONAL AGENCIES | NCTCOG | 2020 | 2019 | 81,800 | 5 |

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**Projects with Approved Transportation Development Credits (TDCs)
in the Dallas-Fort Worth Metropolitan Planning Organization
(As of September 30, 2019)**

ATTACHMENT 2

| TIP Code | Project Description | Project Sponsor | Fiscal Year in TIP | Year Awarded/ Adjusted | TDC Amount* | TDC Category (1-6) |
|----------|--|-----------------|--------------------|------------------------|-------------|--------------------|
| 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 | 2020 | 2019 | 104,000 | 5 |
| 11693 | SMART TRANSIT CORRIDORS AND WALKABLE PLACES - DEVELOP AND IMPLEMENT MULTIMODAL STRATEGIES TO INCREASE NON-SINGLE OCCUPANT VEHICLE TRANSPORTATION OPTIONS THROUGH COORDINATED LAND USE AND TRANSPORTATION PLANNING IN PRIORITY TRANSIT CORRIDORS AND WALKABLE NEIGHBORHOODS | NCTCOG | 2020 | 2019 | 62,400 | 5 |
| | | | 2021 | 2019 | 72,800 | |
| | | | 2022 | 2019 | 93,600 | |
| 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 | 2020 | 2019 | 291,200 | 5 |
| | | | 2021 | 2019 | 508,600 | |
| | | | 2022 | 2019 | 518,800 | |
| 11698 | INTERMODAL TRANSPORTATION HUB PLANNING STUDY IN DENTON COUNTY INCLUDING TRANSIT HUB FEASIBILITY, TRAFFIC PATTERN IMPACT ANALYSIS, & UNIVERSITY TRANSPORTATION OPTIONS; INCLUDES NCTCOG STAFF TIME & CONSULTANT ASSISTANCE | NCTCOG | 2020 | 2019 | 100,000 | 5 |
| 14038.1 | DFW REGION; MANAGEMENT & OVERSIGHT OF NEW REGIONAL SAFETY PROJECT FUNDING PROGRAM; INCLUDES DEVELOPMENT OF A REGIONAL TRANSPORTATION SAFETY PLAN; GENERAL SAFETY PLANNING/IMPLEMENTATION ACTIVITIES; CONDUCTING REGIONAL & FEDERAL SAFETY PERFORMANCE TRACKING/REPORTING REQUIREMENTS; ANALYSIS OF WRONG-WAY DRIVING AND INTERSECTION SAFETY IMPLEMENTATION PLAN COUNTERMEASURE EFFECTIVENESS; COLLECTING/ANALYZING CRASH DATA & INCIDENT PERFORMANCE MEASURES | NCTCOG | 2020 | 2019 | 127,600 | 5 |
| | | | 2022 | 2019 | 72,400 | |
| 14013.2 | COTTON BELT TRAIL FROM DFW AIRPORT NORTH COTTON BELT STATION TO SHILOH COTTON BELT STATION; DESIGN FOR COTTON BELT VELOWEB TRAIL (26 MILES) AND CONSTRUCTION OF MULTIPLE SECTIONS OF THE TRAIL CORRIDOR (IN COPPELL, CARROLLTON, ADDISON, DALLAS, AND RICHARDSON) | DART | 2021 | 2019 | 1,640,000 | 5 |

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(As of September 30, 2019)**

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|---|--|------------------------|---------------------------|-------------------------------|--------------------|---------------------------|
| 25004 | LAND USE TRANSPORTATION CONNECTIONS TO SUSTAINABLE SCHOOLS PLANNING PROJECT - CREATE A REGIONAL PROGRAM AND IMPLEMENTATION PLAN FOR MULTIMODAL TRANSPORTATION OPTIONS, SCHOOL SITING, SAFETY AND COORDINATION BETWEEN SCHOOLS; INCLUDES DATA COLLECTION & PERFORMANCE MEASURE TRACKING, COORDINATION RE. SCHOOL SITING, SAFE ROUTES TO SCHOOL, IMPLEMENTATION OF REGIONAL WORKING GROUP, SAFETY & EDUCATION INFORMATION DISSEMINATION & OFFERING TRAINING OPPORTUNITIES FOR STAKEHOLDERS | NCTCOG | 2019 | 2019 | (13,000) | 5 |
| 55217 | BELT LINE RD FROM DRY BRANCH TO BEAR CREEK; DRAINAGE IMPROVEMENTS | TXDOT-DALLAS | 2018 | 2019 | 150,000 | 5 |
| Subtotal of Category 5 - Regional Programs/Management and Operations | | | | | 11,131,120 | |
| 12649.18 | 5310 PURCHASE OF SERVICE | TRINITY METRO | 2019 | 2019 | 40,000 | 6 |
| 12868.18 | 5339 CONSTRUCTION OF MAINTENANCE FACILITY | DCTA | 2019 | 2019 | 525,000 | 6 |
| 14013.2 | COTTON BELT TRAIL FROM DFW AIRPORT NORTH COTTON BELT STATION TO SHILOH COTTON BELT STATION; DESIGN FOR COTTON BELT VELOWEB TRAIL (26 MILES) AND CONSTRUCTION OF MULTIPLE SECTIONS OF THE TRAIL CORRIDOR (IN COPPELL, CARROLLTON, ADDISON, DALLAS, AND RICHARDSON) | DART | 2021 | 2019 | 20,000 | 6 |
| | | | 2022 | 2019 | 2,953,318 | |
| 14013.3 | CENTREPORT TRAIL FROM CENTREPORT STATION TO CITY LIMITS; CONSTRUCT 12' WIDE SHARED-USE PATH | CITY OF FORT WORTH | 2020 | 2019 | 25,595 | 6 |
| | | | 2021 | 2019 | 33,040 | |
| | | | 2022 | 2019 | 1,023,788 | |
| 14036 | BUS 287/NORTH MAIN STREET AT NORTH HANGAR ENTRANCE; ADD RIGHT TURN LANES FOR SOUTHBOUND TRAFFIC | CITY OF FORT WORTH | 2020 | 2019 | 10,400 | 6 |
| | | | 2021 | 2019 | 45,800 | |
| 14037 | BUS 287/NORTH MAIN STREET AT NORTH AIRPORT ENTRANCE; ADD RIGHT TURN LANE FOR SOUTHBOUND TRAFFIC INTO AIRPORT'S NORTHERN ENTRANCE (MAIN ENTRANCE FOR JET FUEL TRUCKS) | CITY OF FORT WORTH | 2020 | 2019 | 10,400 | 6 |
| | | | 2021 | 2019 | 37,600 | |
| 14048 | FAIRWAY DRIVE FROM SH 26 TO MARINA DRIVE; WIDEN FROM 2 TO 3 LANES WITH NEW MINIMUM 10' SHARED-USE PATH | CITY OF GRAPEVINE | 2021 | 2019 | 67,788 | 6 |
| | | | 2023 | 2019 | 513,252 | |
| 14050 | EULESS-GRAPEVINE ROAD FROM SH 360 TO HUGHES ROAD; WIDEN FROM 2 TO 4 LANES WITH NEW SIDEWALK AND INSTALL NEW TRAFFIC SIGNAL AT THE INTERSECTION OF SH 360 FRONTAGE ROAD AND EULESS-GRAPEVINE ROAD | CITY OF GRAPEVINE | 2021 | 2019 | 44,912 | 6 |
| | | | 2023 | 2019 | 340,048 | |
| 14051 | NORTHWEST HIGHWAY AND SH 26 FROM WEST SH 114 TO SH 121; INSTALLATION OF ITS FIBER AND ITS EQUIPMENT | CITY OF GRAPEVINE | 2020 | 2019 | 28,364 | 6 |
| | | | 2021 | 2019 | 215,636 | |

*Negative numbers indicate a reduction in the number of credits awarded on a project

**Projects with Approved Transportation Development Credits (TDCs)
in the Dallas-Fort Worth Metropolitan Planning Organization
(As of September 30, 2019)**

| TIP Code | Project Description | Project Sponsor | Fiscal Year in TIP | Year Awarded/ Adjusted | TDC Amount* | TDC Category (1-6) |
|---|---|------------------------|--------------------|------------------------|-------------------|--------------------|
| 14054 | 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 | CITY OF FORT WORTH | 2022 | 2019 | 322,636 | 6 |
| | | | 2023 | 2019 | 1,240,623 | |
| 14055 | UNIVERSITY DRIVE FROM TRAIL DRIVE TO ROSEDALE BRIDGE; PEDESTRIAN IMPROVEMENTS INCLUDING NEW AND WIDENED SIDEWALKS, CROSSWALKS, WAYFINDING SIGNAGE, AND TRAFFIC SIGNALS | CITY OF FORT WORTH | 2020 | 2019 | 196,931 | 6 |
| | | | 2022 | 2019 | 1,419,788 | |
| 14058 | TRINITY TRAIL FROM TRINITY BLVD. TO TRINITY LAKES STATION; CONSTRUCT SHARED USE PATH | CITY OF FORT WORTH | 2019 | 2019 | 8,053 | 6 |
| | | | 2021 | 2019 | 74,493 | |
| 14060 | E. LOUISIANA STREET FROM SH 5 TO THROCKMORTON ST; RECONSTRUCT FROM 2 TO 2 LANES INCLUDING ON-STREET PARKING, ROUNDABOUT AT THE INTERSECTION OF EAST LOUISIANA AND GREENVILLE ST, AND SIDEWALK IMPROVEMENTS | CITY OF MCKINNEY | 2021 | 2019 | 36,000 | 6 |
| | | | 2023 | 2019 | 700,000 | |
| 14062 | WESTSIDE ART TRAIL FROM CAMPION TRAIL TO MERCER PARKWAY AND FROM EMERALD STREET TO DENTON DRIVE; CONSTRUCT MINIMUM 12' WIDE SHARED-USE PATH | CITY OF FARMERS BRANCH | 2021 | 2019 | 909,145 | 6 |
| 14064 | KCS TRAIL CONNECTOR FROM LBJ/SKILLMAN DART STATION TO RICHARDSON CITY LIMIT; CONSTRUCT SHARED USE PATH | CITY OF DALLAS | 2020 | 2019 | 80,000 | 6 |
| | | | 2022 | 2019 | 720,000 | |
| 14065 | SOPAC TRAIL FROM INTERSECTION OF GREENVILLE AVENUE AND MEADOW TO NORTHAVEN TRAIL; CONSTRUCT SHARED USE PATH | CITY OF DALLAS | 2020 | 2019 | 80,000 | 6 |
| | | | 2022 | 2019 | 720,000 | |
| 14079 | PARK LANE FROM GREENVILLE AVENUE TO HEMLOCK 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 | CITY OF DALLAS | 2020 | 2019 | 111,878 | 6 |
| | | | 2022 | 2019 | 1,532,507 | |
| Subtotal of Category 6 - MTP Policy Bundle | | | | | 14,086,995 | |
| Total Transportation Development Credits Awarded in 2019 | | | | | 27,115,772 | |

*Negative numbers indicate a reduction in the number of credits awarded on a project