UPCOMING
UNIFIED TRANSPORTATION PROGRAM

Regional Transportation Council
July 11, 2019

Michael Morris, P.E.
Director of Transportation, NCTCOG
Leveraging Continued System Expansion

LEGEND
- PPP System (Previous Map)
- Fort Worth/BUILD/SH 170
- NTE “Follow-Up”
- UTP/10-Year Plan (Major Projects – Partial)

June 13, 2019
MAJOR PROJECTS PROPOSED FOR FUNDING IN 2020 UTP

Western Subregion
Southeast Connector
SH 170 (Staged Construction)

Eastern Subregion
IH 30 (Canyon)
IH 30 (Rockwall County)
IH 35E (North of LBJ)
IH 35E (Denton)
IH 35 (North of Denton)
8-HOUR OZONE NAAQS HISTORICAL TRENDS

Based on ≤70 ppb (As of July 11, 2019)

Exceedance Level indicates daily maximum eight-hour average ozone concentration. Exceedance Levels are based on Air Quality Index (AQI) thresholds established by the EPA for the for the revised ozone standard of 70 ppb.

Source: TCEQ, http://www.tceq.state.tx.us/cgi-bin/compliance/monops/8hr_monthly.pl

ppb = parts per billion
According to the US EPA National Ambient Air Quality Standards, attainment is reached when, at each monitor, the Design Value (three-year average of the annual fourth-highest daily maximum eight-hour average ozone concentration) is equal to or less than 70 parts per billion (ppb).

### 1997 Standard < 85 ppb (Revoked)

### 2008 Standard ≤ 75 ppb (Moderate by 2017)

### 2015 Standard ≤ 70 ppb\(^1\) (Marginal by 2020)

\(^1\)Attainment Goal - According to the US EPA National Ambient Air Quality Standards, attainment is reached when, at each monitor, the Design Value (three-year average of the annual fourth-highest daily maximum eight-hour average ozone concentration) is equal to or less than 70 parts per billion (ppb).

Source: NCTCOG TR Dept
For More Information

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https://www.nctcog.org/trans/quality/air/ozone
Funding Substitution for Buy America Compliance: City of Fort Worth

Regional Transportation Council
July 11, 2019

Ken Kirkpatrick
Counsel for Transportation
Previous RTC Action

2014 Incident Management Call for Projects

Congestion Mitigation and Air Quality Improvement Program (CMAQ) Funds

Matched with Transportation Development Credits

City of Fort Worth Awarded $160,036

  Incident Management Equipment

  Safety-Related Items
City Implementation of Grant

NCTCOG/City of Fort Worth Interlocal Agreement

City Procured Items through City Process

Items Purchased with Buy America Implications
   Heavy Duty Response Truck (Ford Super Duty F-350)
   Robotic Forensic Mapping System
   Portable Message Signs
   Total Cost: $113,373

Buy America Compliance Cannot Be Documented
100% of steel, iron and manufactured products permanently included in federal-aid highway projects must be produced in the US

Exceptions:
- Public Interest Waiver (General Waiver)
- Such materials and products are not produced in the U.S. (Specific Waiver)
- Inclusion of domestic material increases overall cost by 25%
- Minimal use of non-domestic steel and iron (greater of 0.1% or $2,500 of project cost)

Note: FTA requirement (65% domestic content; final assembly in the U.S.)
Changing Buy America Landscape

Application to “Manufactured Products”

December 21, 2012, FHWA Guidance

- Miscellaneous products exception (e.g., nuts, bolts, washers, fittings, etc.)
- Applies to a manufactured product if it consists of at least 90% steel or iron content

December 22, 2015: FHWA guidance invalidated by US District Court (District of Columbia)

2014-2016: FHWA Quarterly Waiver Process

- Applicable for “non-traditional” federal-aid highway projects (e.g., vehicles funded with CMAQ funds)
- No vehicles meet FHWA Buy America requirements

Mid-2017: Waivers Discontinued (Executive Order 13788)
Substitute $113,373 in RTC Local Funds for 2014 City of Fort Worth Incident Management Equipment Award

Reduces Risk Related to Buy America Compliance

Direct staff to amend the Transportation Improvement Program and other planning/administrative documents, as appropriate, to substitute funds consistent with this approval.
AIRCHECKTEXAS PROGRAM
CLOSE OUT:
RETENTION OF LOCAL FUNDS

Regional Transportation Council

July 11, 2019

Chris Klaus
Senior Program Manager
North Central Texas Council of Governments
PROGRAM ACCOMPLISHMENTS

November 2002 - June 2019

Applications Processed: 137,633

Vehicles Retired and Replaced: 72,836

Total Financial Assistance: $124 Million

Emission Reduction Benefits: 140 tons Nitrogen Oxide (NOx)
PROGRAM CLOSE OUT

DATES:
- April 8 – Last Day for Applications
- May 17 – All Vouchers Expired
- June 14 – Last Day for Vendors to Submit Vouchers for Reimbursement
- June 21 – Shut Down Credit Cards
- June 28 – Last Day to Charge to the Grant
- September 30 – Quarterly Reports
- December 30 – Close Out Report

ELEMENTS:
- Partner & Vendor Communications
- Toll Free 800 Line
- Vendor Telephone Line
- Fax to Email Service
- Website
- Dataset Subscriptions
- Staff
- Disposition of Assets
- Contract/Agreement Requirements
CONTRACTUAL REQUIREMENTS BEYOND CLOSE OUT

FILE RETENTION – Per the Uniform Grant Management Standards (UGMS) & Inter-County Agreements, all program files (electronic & hard copies) must be retained for a period of three years beyond the contract expiration date.

DATA MANAGEMENT – Storing and protecting data/software, by ensuring appropriate security measures are in place to preserve the integrity of the information.

AUDITS – While complying with file retention and data management rules, data must remain accessible, so that if/when requested it may be made available in a timely manner.
PROGRAM INNOVATIONS = LOCAL FUNDS

REBATES:
Partnership with credit card vendor created monetary rebates for each transaction: approximately $1.5 million

INTEREST:
AirCheckTexas County funds were placed in an interest bearing account: approximately $2.3 million.

TOTAL LOCAL FUNDS:
$3,864,000 projected earnings through December 2019
Assist with post close out obligations – File retention, records management, and future audits.

New initiatives to substitute those terminated as the region remains in non-compliance with National Ambient Air Quality Standards for ozone.

• Emissions Enforcement Task Forces

Retaining local interest and rebate funds would help the region stay the course and maintain an air quality focus.
AIRCHECKTEXAS STAFF RECOGNITION

Jason Brown
Juan Barron-Luna
Lorena Carrillo
Shawn Dintino
Nathaniel Dover
Jackson Enberg*
DJ Hale
Dora Kelly*

Chris Klaus*
Anthony Moffa
Darshan Patel*
Trey Pope*
Robby Sprosty*
Shannon Stevenson
Kim Wilder*
Norma Zuniga*

*Staff on board through end of program.
Reference Item 5.1

Authorize RTC Chair to Transmit Letter to the TCEQ

Retain Approximately $3.8M from Generated Interest and Rebate

Concur with Close Out Efforts
CONTACT INFORMATION

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Dora Kelly
Air Quality Operations Administrator
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U.S. Department of Transportation
Funding for
Advanced Transportation and Congestion Management Technologies Deployment Initiative

Regional Transportation Council
July 11, 2019

Natalie Bettger
Overview of Funding Opportunity

$60 Million Total; 5 to 10 awards up to $12 million each

FY 2016 to 2020; applications will be solicited annually for competitively selecting grant recipients for that funding year

Transportation Technologies to improve safety, efficiency, system performance, and infrastructure return on investment

Applications due July 19, 2019 August 5, 2019

Minimum 50% non-federal cost share
ATCMTD Use of Funds

Advanced traveler information systems;
Advanced transportation management technologies;
Infrastructure maintenance, monitoring, and condition assessment;
Advanced public transportation systems;
Transportation system performance data collection, analysis, and dissemination systems;
Advanced safety systems, including V2V and V2I communications, technologies associated with autonomous vehicles, and other collision avoidance technologies;
Integration of ITS with the Smart Grid and other energy distribution and charging systems; Electronic pricing and payment systems; or
Advanced mobility and access technologies, such as dynamic ridesharing and information systems to support human services for elderly and disabled individuals.
ATCMTD Program Focus Areas

Proposals are not limited to these priorities. U.S. DOT is particularly interested in deployment programs and projects in the following areas:

- Multimodal Integrated Corridor Management
- Installation of Connected Vehicle Technologies at Intersections and Pedestrian Crossing Locations
- Unified Fare Collection and Payment Systems Across Transportation Modes and Jurisdictions
- Freight Community System
- Technologies to Support Connected Communities
- Infrastructure Maintenance, Monitoring, and Condition Assessment
- Rural Technology Deployments
Transportation Performance Measures

Federal Performance Measures

✓ Safety
  National Highway Infrastructure
    Pavement Condition
    Bridge Condition

System Performance
  Level of Travel Time Reliability
  Peak Hour Excessive Delay
✓ Travel Time Reliability
  Non-Single Occupancy Vehicle Travel
✓ Total Emissions Reductions

Transit Asset Management

Non-Federal/Regional Performance Measures
Regional Operations Data Fusion Platform & Performance Measures

- Data/Information Hub
  - Real-time
  - Archive

- Public Sector Partners
- Performance Measures/Big Data
- Cloud Computing
- Hardware/Technology Deployments
- Integration of Existing and New Software/Data
- Process Standards Policies
Examples of System Benefits

Leverages existing regional ITS infrastructure

Allows dissemination of data between agencies for improved coordination on traffic operation strategies

Provides regional data for planning organizations or academia for performance measures, research, and analysis

Identifies gaps in the data to determine new sources that are needed

Allows for implementation and management of coordinated traffic plans

Affords real-time analysis of regional performance measures
# Regional Operations Data Fusion Platform & Performance Measures

## Project Budget

<table>
<thead>
<tr>
<th>Funding Source</th>
<th>Funding Amount</th>
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</thead>
<tbody>
<tr>
<td>Grant Application Request</td>
<td>$3 Million</td>
</tr>
<tr>
<td>TCEQ Interests/Credit Rebates from AirCheckTexas or RTC Local</td>
<td>$3 Million</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$6 Million</strong></td>
</tr>
</tbody>
</table>
Other Items

Seeking Other Recommendations for Inclusion into the Proposal
For Example:
Regional Data Platform
Agreements
Protocol
Wireless Data (Pedestrian, Wrong-Way Driving)

Request for Letter of Support
Need to receive Request by Wednesday, July 3, 2019
Please send Request to Rebekah Hernandez at RHernandez@nctcog.org
Submit Signed Letter by Friday, July 12, 2019
Regional Operations Data Fusion Platform & Performance Measures

Action Requesting

Regional Transportation Council (RTC) Approval

Regional application for the 2019 Advanced Transportation and Congestion Management Technologies Deployment Initiative Grant Program

Total Cost

Federal Share: $3 Million
Local Share: $3 Million

TCEQ Interest/Credit Rebates
RTC Local (if TCEQ Funding Unsuccessful)

Letters of Support
FY2020 and FY2021 Unified Planning Work Program for Regional Transportation Planning

Regional Transportation Council
July 11, 2019
Metropolitan Planning Process for Delivering Transportation Projects

System Planning
- Metropolitan Transportation Plan:
  - Congestion Management
  - Bike/Pedestrian Facilities
  - Rail/Bus Transit
  - Managed/Toll Lanes
  - Thoroughfares/Freeways

Project Refinement
- Corridor Studies
- Planning and Environmental Linkages (PEL)
- National Environmental Policy Act (NEPA) Process

Innovative Finance
- Local-State-Federal Fund Leveraging
- Public/Private Partnerships
- Value Capture

Project Programming
- Project Selection
- Project Monitoring
- Project Reporting

Transportation Planning and Congestion Management

Innovative Project Delivery and Environmental Streamlining

Transportation Project Programming

NCTCOG MPO Staff Activities
Cooperative Planning Agreement

Memorandum of Understanding Among the Dallas-Fort Worth Metropolitan Planning Organization, the Texas Department of Transportation, Public Transportation Operators, and Other Transportation Agencies

Metropolitan Planning Organization (Regional Transportation Council with the North Central Texas Council of Governments)
Texas Department of Transportation Dallas, Fort Worth, and Paris Districts
Dallas Area Rapid Transit
Fort Worth Transportation Authority
Denton County Transportation Authority
North Texas Tollway Authority
Collin County Toll Road Authority
Dallas Fort Worth International Airport
Cities of Arlington, Grand Prairie, McKinney and Mesquite
FY2020 and FY2021 Major Planning Initiatives

- Mobility 2045
- 2021-2024 Transportation Improvement Program
- Demographic Forecasting
- Data Collection/Travel Model Enhancements
- Congestion Management Process Update
- Regional Task Force to Consider Next Generation of Air Quality Improvements
- Transportation Asset Management
- Emphasis on Performance-Based Planning
- High-Speed Rail
- Automated Vehicle Technology
FY2020 and FY2021 Major Planning Initiatives (continued)

• Bicycle/Pedestrian Plans
• Freight Planning
• Support for Regional Military Installations
• Four Comprehensive Transit Studies
• DFW Airport Innovative Transportation Initiatives: Goods Movement, Rail Passenger Connections to the TRE and Hyperloop
• Integrated Planning for Regional Transportation, Urban Development, and Stormwater Management
• Collin County Strategic Transportation Initiative
• Harry Hines Boulevard Corridor Study
• MATA M-line Extension Feasibility Study
Unified Planning Work Program

Task 1 – Administration and Management
Task 2 – Transportation Data Development and Maintenance
Task 3 – Short-Range Planning and Programming, and Air Quality and Transit Operations
Task 4 – Metropolitan Transportation Plan
Task 5 – Special Studies and System Operations

Implemented through:
• 28 Subtasks
• 150-200 Programs and Projects

Funded through:
• 17 Revenue Sources
• 140+ Grants

Exhibit I-8 – UPWP Policies
# FY2020 and FY2021 TPF Funding Summary

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY2020 and FY2021 US FTA (5303)</td>
<td>$5,773,584</td>
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<tr>
<td>FY2020 and FY2021 US FHWA (Estimated PL)</td>
<td>$14,910,150</td>
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<tr>
<td>FY2019 US FHWA (Estimated PL-Carryover)</td>
<td>$4,529,838</td>
</tr>
<tr>
<td>Total Transportation Planning Funds</td>
<td>$25,213,572</td>
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<tr>
<td>Anticipated Expenditures</td>
<td>$22,770,600</td>
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<tr>
<td>PL Balance to Carry Over to FY2022</td>
<td>$2,442,972</td>
</tr>
</tbody>
</table>
Summary of Total Funding

Estimated Total Funding (all sources): $146,000,314
Requested RTC Action

Approve the FY2020 and FY2021 Unified Planning Work Program (UPWP), including reaffirmation of the UPWP Policies contained in Exhibit I-8 of the Work Program.

And

Direct staff to administratively amend the Transportation Improvement Program and other administrative/planning documents, as appropriate, to reflect the approved projects.
Unified Planning Work Program

Contact Information

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Vickie Alexander  
Program Manager  
817-695-9242  
valexander@nctcog.org

https://www.nctcog.org/trans/study/unified-planning-work-program
BUILD Grants
Better Utilizing Investments to Leverage Development Transportation Discretionary Grants Program

Regional Transportation Council – Action Item
BUILD Discretionary Grant Program – FY 2019 Overview & Proposed Projects for Submittal

Source: USDOT BUILD Discretionary Grants - www.transportation.gov/BUILDgrants
BUILD Discretionary Grant Program

Program Overview

- **BUILD – Better Utilizing Investments to Leverage Development**

- **$900 Million Available Nationwide in Fiscal Year (FY) 2019:**
  - Grant Awards: Maximum = $25 Million; Minimum = $5 Million (Urban)/$1 Million (Rural)
  - No more than 10% may be awarded to a single State; up to 50% intended for rural projects

- **Federal/Non-Federal Cost Sharing:**
  - Maximum 80%/20% in urban areas (including BUILD); rural projects may exceed 80%/20%
  - Non-Federal revenue may consist of State, local, or private-sector funds, ROW contributions, toll credits, or recycled revenue from publicly-owned/operated asset sales/leases
  - Generation of non-Federal revenue no longer considered part of primary selection criteria

- **Submittal/Award/Funding Milestones:**
  - Application Deadline – July 15, 2019 @ 7:00pm CDT (awards given by November 12, 2019)
  - Obligation Deadline – September 30, 2021
  - Expenditure Deadline – September 30, 2026
BUILD Discretionary Grant Program

Regional Project Selection Methodology

- Select potential urban/rural projects from east and west sub-regions
- Identify compatibility strengths/weaknesses with grant program merit criteria (safety, state of good repair, quality of life, economic competitiveness, innovation, project readiness, etc...)
- Evaluate partnership opportunities with TxDOT, other transportation providers, private sector entities, and/or local governments
- Review recent discretionary grant submittals (BUILD, INFRA, TIGER, FASTLANE, SGR, etc.) and existing project commitments (MTP, UTP/10-Year Plan, TIP, etc.)
- Determine significant economic development opportunities with needed transportation catalysts and review transportation performance targets
### BUILD Discretionary Grant Program

#### Proposed NCTCOG Project Candidates and Funding Details

- Staff proposes the Regional Transportation Council (RTC)/North Central Texas Council of Governments (NCTCOG) submit the following projects:

<table>
<thead>
<tr>
<th>Project</th>
<th>Non-Federal Funds</th>
<th>Federal Funds</th>
<th>Total Project Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Local</td>
<td>State</td>
<td>Private</td>
</tr>
<tr>
<td>North Texas Multimodal Operations, Velocity, Efficiency &amp; Safety (MOVES) Program</td>
<td>$15.0 ²</td>
<td>$0.0</td>
<td>$2.0 ³</td>
</tr>
<tr>
<td>SH 114 Frontage Roads – FM 1938 to Dove Road (Southlake/Trophy Club/Westlake)</td>
<td>$3.5 ⁴</td>
<td>$7.3</td>
<td>$0.0</td>
</tr>
<tr>
<td>US 80 Reconstruction – IH 635 to Belt Line Road (Mesquite)</td>
<td>$1.2 ⁵</td>
<td>$56.0</td>
<td>$0.0</td>
</tr>
</tbody>
</table>

1. All funding and cost values indicated in millions
2. Trinity Metro and DART funding commitments
3. BNSF Railway funding commitment
4. City of Southlake commitment (ROW and construction)
5. City of Mesquite commitment (ROW)
6. Includes $2 million previously expended funds (engineering)
BUILD Discretionary Grant Program

Proposed Timeline

April 22, 2019       BUILD Grant Notice of Opportunity Announced
May 24, 2019        STTC Information (Identify Candidate Projects)
June 13, 2019       RTC Information (Identify Candidate Projects)
June 28, 2019       STTC Action (Project Identification, Scope, & Cost Estimate/Sources Finalized)
June 28, 2019       Request Deadline for Letters of Support
                        Send to Rebekah Hernandez - rhernandez@nctcog.org
July 11, 2019       RTC Action
July 15, 2019       BUILD Application Submittal Deadline - www.grants.gov
August 22, 2019     Executive Board Endorsement
BUILD Discretionary Grant Program

Requested RTC Action

- Recommend RTC approval of:
  - Proposed list of projects, as indicated in slide #4 and provided in Reference Item #8 (including displayed US 80 changes), to submit for funding consideration through the FY 2019 BUILD Discretionary Grant Program
  - Administratively amending the Transportation Improvement Program (TIP), the Statewide TIP, and other planning/administrative documents to include the proposed projects, if selected for FY 2019 BUILD Grant awards
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July 11, 2019  
Regional Transportation Council – Action Item  
BUILD Discretionary Grant Program – FY 2019 Overview & Proposed Projects for Submittal
Metropolitan Transportation Plan Policy Bundle: Round 3

Regional Transportation Council

July 11, 2019

Dan Lamers, P.E.
What Is The Mobility Plan Policy Bundle?

AKA, Appendix H
List of 20 Voluntary Policies
50 Percent Adoption Rate to Qualify Successful Applicants
  May Receive Transportation Development Credits (TDCs)
  Use TDCs as Local Match for Federally Funded Projects
Must Be New Project
  Not Currently in Transportation Improvement Program (TIP)
Four Ways to Take Action
Action Types

Joint Staff Coordination

RTC staff and local agency staff work together to implement and encourage policy implementation

Governing Body Approval

Resolution, court order, minute order, or other instrument reflecting approval for the policy is passed

Ordinance

Ordinance or other locally enforceable rule or law is passed

Election

An election is held to implement the policy
Sample Policies

Employee Trip Reduction
Parking Management
Safe Access to Schools
Railroad Safety
Land Use Strategies
Complete Streets
Idling Restrictions
Freight-Oriented Development
Successful Applicants

12 Local Governments
  Coppell
  Dallas
  Denton
  Fort Worth
  Garland
  Grapevine
  Irving
  Lewisville
  McKinney
  Mesquite
  North Richland Hills
  Richardson

2 Transit Agencies
  DCTA
  Trinity Metro
<table>
<thead>
<tr>
<th>Entity</th>
<th>Recommended TDCs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coppell</td>
<td>750,000</td>
</tr>
<tr>
<td>Dallas</td>
<td>2,000,000</td>
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<tr>
<td>Denton</td>
<td>750,000</td>
</tr>
<tr>
<td>Fort Worth</td>
<td>2,000,000</td>
</tr>
<tr>
<td>Garland</td>
<td>1,250,000</td>
</tr>
<tr>
<td>Grapevine</td>
<td>750,000</td>
</tr>
<tr>
<td>Irving</td>
<td>1,250,000</td>
</tr>
<tr>
<td>Lewisville</td>
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</tr>
<tr>
<td>McKinney</td>
<td>750,000</td>
</tr>
<tr>
<td>Mesquite</td>
<td>750,000</td>
</tr>
<tr>
<td>North Richland Hills</td>
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<tr>
<td>Richardson</td>
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<tr>
<td>DCTA</td>
<td>1,250,000</td>
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<tr>
<td>Trinity Metro</td>
<td>2,000,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>15,750,000</strong></td>
</tr>
</tbody>
</table>
Requested Action

Approve NCTCOG staff recommendation for distributing Transportation Development Credits to successful Policy Bundle funding opportunity applicants as detailed in Reference Item 8.
Contact

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Kevin Feldt
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DISADVANTAGED BUSINESS ENTERPRISE PROGRAM

Fiscal Year 2020-2022 Goal Update

Regional Transportation Council
July 11, 2019

Ken Kirkpatrick, Counsel for Transportation
FY2020-2022 DBE GOAL UPDATE

DBE Program Guidance and Thresholds

Requirement: 49 Code of Federal Regulations Part 26

Who is required to have a DBE Program:
• Certain Recipients of Federal Funds (FTA, FHWA, FAA)

What are the Requirements:
• Updated DBE Goal Every Three Years (new goal due August 1, 2019)
• Current Goal of 25% Active through September 30, 2019, covered FY2017-2019
• Publication of DBE goal as part of RFP
• Certification of DBE Eligibility
FY2020-2022 DBE GOAL UPDATE

Process to Update DBE Goal

- Initiate Public Input/Stakeholder Involvement
- Project Potential Contract Awards (FY 20-22)
- DBE Goal Development
  - Publish Goal for Public Comment/Review
  - Committee Review/Consideration
  - Implement New DBE Goal – October 1, 2019
Forecast Subrecipient Contract Awards

Consider Market Area

Segregate Analysis by Funding Source

Segregate Analysis by Type of Contract Activity
<table>
<thead>
<tr>
<th>Procurement Type</th>
<th>Potential Awards (in $1,000s**)</th>
<th>Potential Awards (in $1,000s**)</th>
<th>Potential Awards (in $1,000s**)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>FTA</td>
<td>FHWA</td>
<td>TOTAL</td>
</tr>
<tr>
<td>Building Construction</td>
<td>$275</td>
<td>$0</td>
<td>$275</td>
</tr>
<tr>
<td>Marketing, Advertising, and Public Relations</td>
<td>$268</td>
<td>$1,805</td>
<td>$2,073</td>
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<tr>
<td>Office Supplies and Equipment (Rental and Purchase)</td>
<td>$587</td>
<td>$430</td>
<td>$1,017</td>
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<tr>
<td>Operational Administrative, Communications, Support Services</td>
<td>$2,476</td>
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<tr>
<td>Planning/Engineering</td>
<td>$6,830</td>
<td>$10,044</td>
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<tr>
<td>Software and Ancillary Information Technology Professional Services</td>
<td>$383</td>
<td>$434</td>
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<tr>
<td>Transportation Equipment</td>
<td>$0</td>
<td>$3,586</td>
<td>$3,586</td>
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<tr>
<td>Vehicle Maintenance and Operations Support</td>
<td>$4,998</td>
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<tr>
<td>TOTAL</td>
<td>$15,817</td>
<td>$16,299</td>
<td>$32,116</td>
</tr>
</tbody>
</table>

**Dollars represent total contract award. Federal share may be 50%-100% of contract award.
**FY2020-2022 DBE GOAL UPDATE**

**Preliminary DBE Availability Analysis**

NCTCOG and Subrecipients

<table>
<thead>
<tr>
<th>Procurement Type</th>
<th>Potential Awards (in $1,000s**)</th>
<th>DBE Firms</th>
<th>Total Firms</th>
<th>DBE Goal</th>
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<tr>
<td>Building Construction</td>
<td>$275</td>
<td>235</td>
<td>791</td>
<td>29.7%</td>
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<tr>
<td>Marketing, Advertising, and Public Relations</td>
<td>$2,073</td>
<td>261</td>
<td>1734</td>
<td>15.1%</td>
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<tr>
<td>Office Supplies &amp; Equipment (Rental &amp; Purchase)</td>
<td>$1,017</td>
<td>29</td>
<td>997</td>
<td>2.9%</td>
</tr>
<tr>
<td>Operational Administrative, Communications, Support Services</td>
<td>$2,476</td>
<td>406</td>
<td>8205</td>
<td>4.9%</td>
</tr>
<tr>
<td>Planning/Engineering</td>
<td>$16,874</td>
<td>524</td>
<td>1673</td>
<td>31.3%</td>
</tr>
<tr>
<td>Software and Ancillary Information Technology Professional Services</td>
<td>$817</td>
<td>219</td>
<td>2635</td>
<td>8.3%</td>
</tr>
<tr>
<td>Transportation Equipment</td>
<td>$3,586</td>
<td>8</td>
<td>104</td>
<td>7.7%</td>
</tr>
<tr>
<td>Vehicle Maintenance and Operations Support</td>
<td>$4,998</td>
<td>30</td>
<td>2569</td>
<td>1.2%</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$32,116</strong></td>
<td><strong>1,712</strong></td>
<td><strong>18,708</strong></td>
<td><strong>9.2%</strong></td>
</tr>
</tbody>
</table>

**Total Weighted Summary** **19.4%**

**Dollars represent total contract award. Federal share may be 50%-100% of contract award.**
## FY2020-2022 DBE Goal Update

### Preliminary DBE Availability Analysis

<table>
<thead>
<tr>
<th>CONTRACTING ENTITY</th>
<th>FTA</th>
<th>FHWA</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>NCTCOG</td>
<td>30.4%</td>
<td>27.3%</td>
<td>28.4%</td>
</tr>
<tr>
<td>SUBRECIPIENTS</td>
<td>3.2%</td>
<td>7.7%</td>
<td>5.0%</td>
</tr>
<tr>
<td>TOTAL WEIGHTED GOAL*</td>
<td>15.8%</td>
<td>21.3%</td>
<td>19.4%</td>
</tr>
</tbody>
</table>

*NCTCOG and Subrecipients (FTA, FHWA Funds)*

*Weighted by Contract Service Type, Contract Award Amount, and Market Area*
<table>
<thead>
<tr>
<th>TASK</th>
<th>DATE</th>
<th>STATUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public Meeting to Kickoff DBE Goal Update Process</td>
<td>June 10</td>
<td>✓</td>
</tr>
<tr>
<td>STTC Meeting: Information Item</td>
<td>June 28</td>
<td>✓</td>
</tr>
<tr>
<td>Consultation Meeting with Stakeholders</td>
<td>July 2</td>
<td>✓</td>
</tr>
<tr>
<td>Notice to Public of Proposed Goal (start 45-Day Public Comment Period)</td>
<td>July 10</td>
<td>✓</td>
</tr>
<tr>
<td>RTC Meeting: Information Item</td>
<td>July 11</td>
<td>✓</td>
</tr>
<tr>
<td>Submit draft Electronically to FTA</td>
<td>August 1</td>
<td></td>
</tr>
<tr>
<td>STTC: Action Item</td>
<td>August 23</td>
<td></td>
</tr>
<tr>
<td>End of 45-day Public Comment Period</td>
<td>August 30</td>
<td></td>
</tr>
<tr>
<td>RTC: Action Item</td>
<td>Sept. 12</td>
<td></td>
</tr>
<tr>
<td>Executive Board: Action Item</td>
<td>Sept. 26</td>
<td></td>
</tr>
<tr>
<td>Submit Final Electronically to FTA</td>
<td>Sept. 27</td>
<td></td>
</tr>
<tr>
<td>DBE Program Update and Goal Effective</td>
<td>October 1</td>
<td></td>
</tr>
</tbody>
</table>

**FY2020-2022 DBE GOAL UPDATE**

**Schedule**
FY2020-2022 DBE GOAL UPDATE

Questions?

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