

# 2019 Dallas County MCIP Partnering Workshop

# Welcome

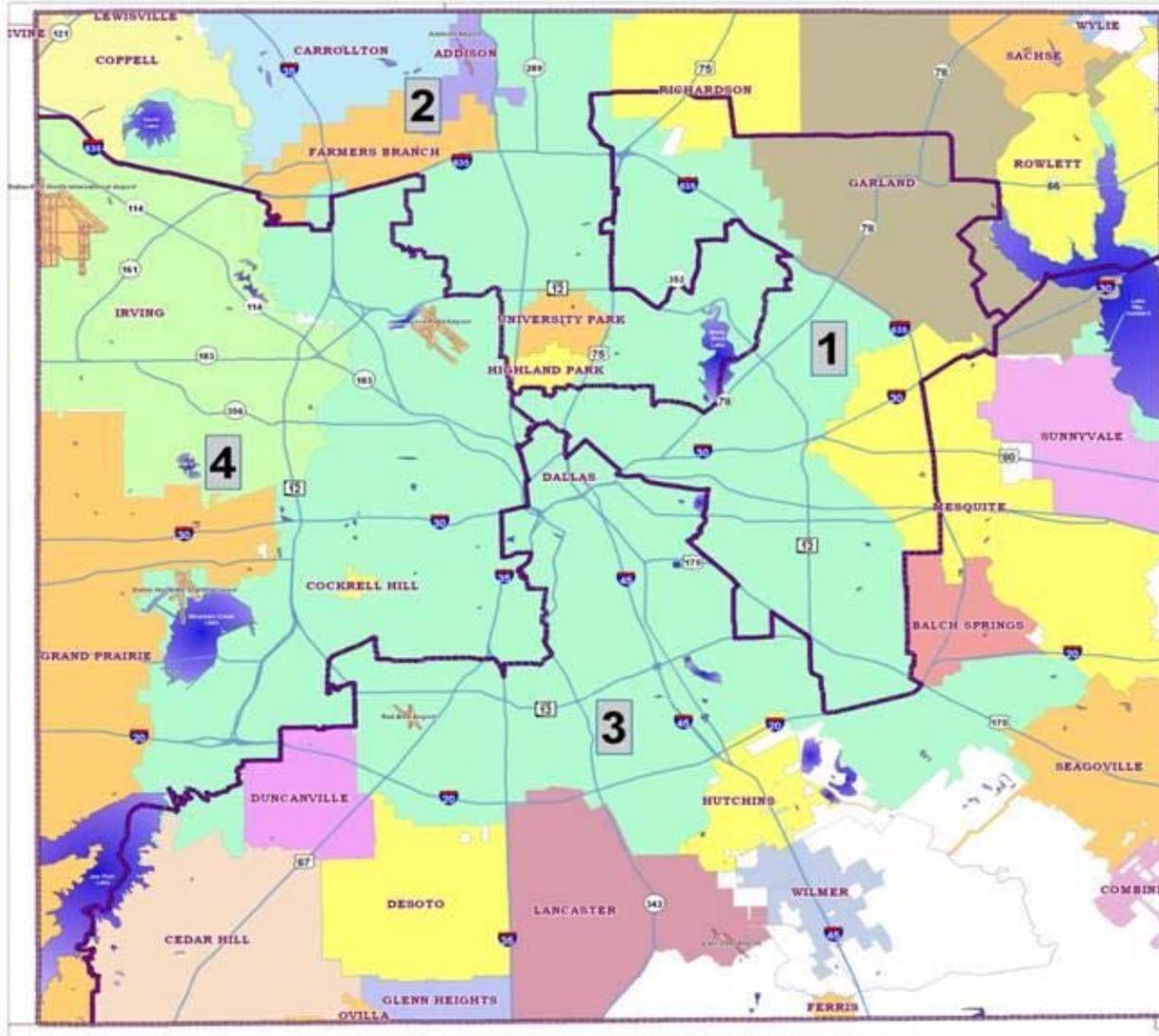
*from Dallas County Public Works*

# Agenda

- Welcome and Introductions
- Presentation (with break)
- Lunch
- Information stations:
  - 7<sup>th</sup> Call Application process
  - Dallas County Mobility Plan
  - Five Phase Project Delivery
  - MCIP Master Agreement

## 2019 MCIP Workshop

# Dallas County Commissioner Districts



**County Judge**  
**Clay Lewis Jenkins**

**Commissioner District 1**  
**Dr. Theresa Daniel**

**Commissioner District 2**  
**J.J. Koch**

**Commissioner District 3**  
**John Wiley Price**

**Commissioner District 4**  
**Dr. Elba Garcia**

# ***INTRODUCTIONS***

- *Name*
- *Agency*
- *Title/Department*

## Dallas County MCIP Overview

- In 1999 Dallas County changed from bond financing to pay-as-you-go partnership program
  - County participation up to 50% of eligible costs
- Variable program cycle
  - Flexibility allows program to be responsive
  - Initiating 7<sup>th</sup> Call for Projects in April 2019 for Construction funding in FY2022-FY2025

### Twenty years of MCIP partnership history

- Six MCIP Call for Projects conducted
- Participation from 27 of the 31 Cities in Dallas County
- Nearly **\$600M** County funding committed leveraging partnerships for a **total of \$1.6B in transportation infrastructure improvements built, in progress or funded**



## Continuing Together to Build Transportation Infrastructure History

- Partnering (Trust, Commitment, Shared Vision) on project delivery for a growing region:
  - With cities and other stakeholders on continuous process improvements including the recent Dallas County Mobility Plan
  - With regional partners (TxDOT, NCTCOG, DART, NTTA) also for effective interagency coordination
- MCIP 7th Call for Projects announced in April 2019
  - Construction funding in FY2022-FY2025
- Third edition of MCIP Master Agreement due for renewal by 2021

*2019 MCIP Workshop*

# MCIP Master Agreement

Jonathan Toffer

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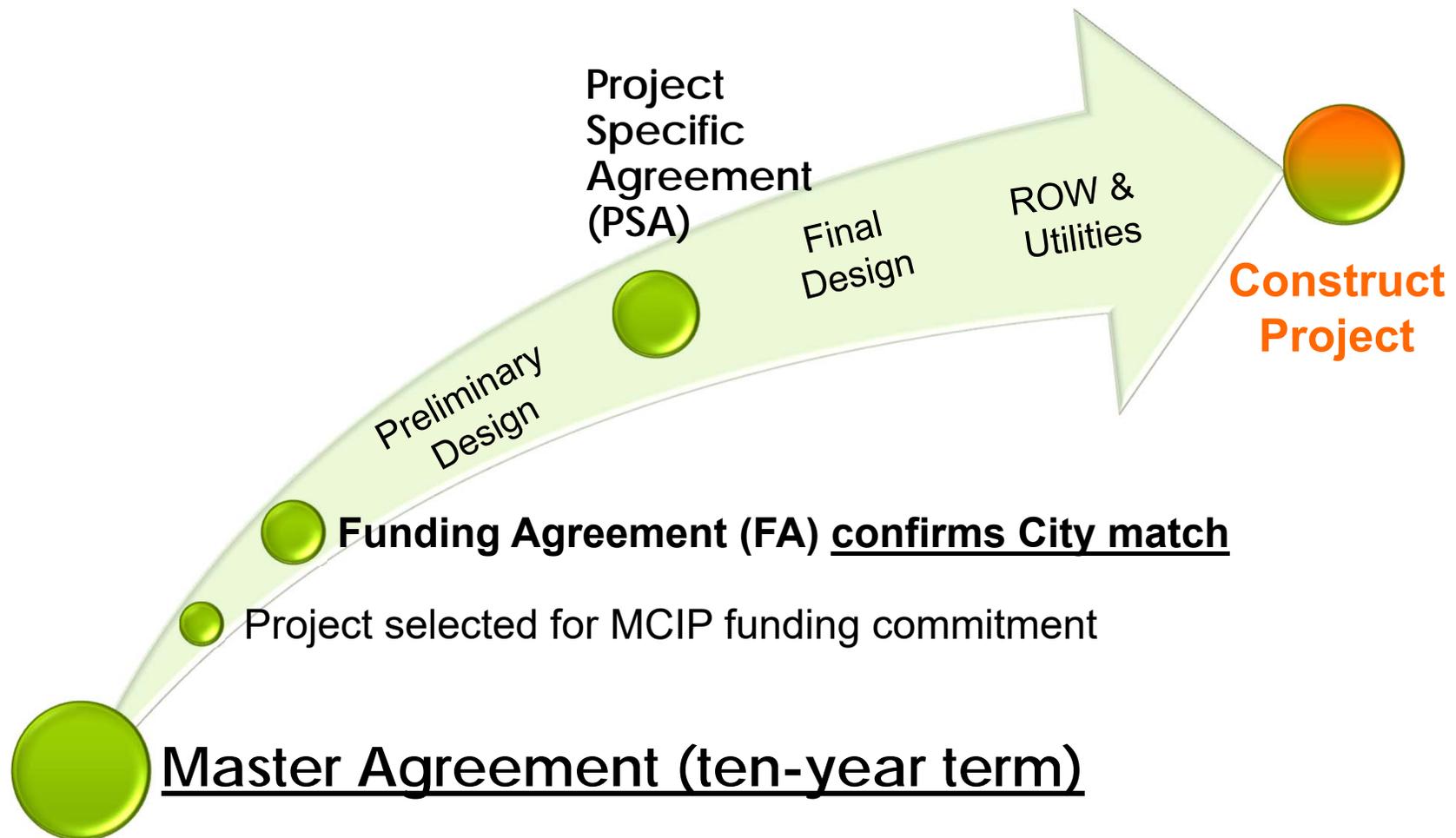
# Dallas County MCIP Master Agreement

- Ten-year term agreement
- 3<sup>rd</sup> edition since Dallas County MCIP began
  - 1<sup>st</sup> edition most cities entered into by 2001
  - 2<sup>nd</sup> edition most cities entered into by 2011
    - Most will expire by Spring 2021
  - 3<sup>rd</sup> edition will supersede previous editions

# Dallas County MCIP Funding

- Up to 50% for total eligible project costs
  - City funding match needed to begin design
- Plan for City bond election projects
  - Feasibility studies
  - Preliminary design funding
  - Full design funding
  - Right of Way participation for transportation projects
  - Construction funding

# Dallas County MCIP Agreements



## Dallas County MCIP Agreements

- Master Agreement
  - Ten-year term
- Project Funding Agreement
  - Unable to begin project until funding match confirmed in Funding Agreement
  - Funding for preliminary design
- Project Specific Agreement
  - Once scope confirmed, typically after preliminary design completed

**CITIES THAT HAVE ACTIVE  
MCIP MASTER AGREEMENTS**

- ADDISON
- BALCH SPRINGS
- CARROLLTON
- CEDAR HILL
- COCKRELL HILL
- COPPELL
- DALLAS
- DESOTO
- DUNCANVILLE
- FARMERS BRANCH
- GARLAND
- GLENN HEIGHTS
- GRAND PRAIRIE
- HIGHLAND PARK
- HUTCHINS
- IRVING
- LANCASTER
- LEWISVILLE
- MESQUITE
- RICHARDSON
- ROWLETT
- SACHSE
- SUNNYVALE
- SEAGOVILLE
- UNIVERSITY PARK
- WILMER

## *Dallas County Public Works* *5 Phase Project Delivery System*

- ❑ Phase I-Planning & preliminary design
  - ❑ a-Project definition (CSS)
  - ❑ b-Preliminary design
- ❑ Phase II-Primary design
- ❑ Phase III-Design completion & ROW initiation
- ❑ Phase IV-ROW completion & Utility adjustment
- ❑ Phase V-Project delivery
  - ❑ a-Construction
  - ❑ b-Project Close out

## Benefits of 5 Phase Project Delivery System

- ❖ Intensive planning beginning with Call for Projects
- ❖ Planning charrette (if required)
- ❖ Design partnering
- ❖ Preliminary design charrettes + public workshops
- ❖ S.U.E. + Utility partnering + USWAT
- ❖ Enhanced constructability review
- ❖ Context Sensitive Solutions, Total stakeholder involvement
- ❖ Early involvement in ROW acquisition
- ❖ Flexibility in emphasis
  - *Ability to respond to changing priorities, new opportunities*
  - *Economic Impact*

## Delayed MCIP Projects

- Two categories of delayed projects:
  - MCIP projects without approved agreement for more than 4 years since selection
  - MCIP projects with an agreement, but more than 4 years without progress
- January 2019 letter sent to 12 cities that had delayed MCIP projects
  - If no agreement or progress plan by January 2020 then can reapply in 7<sup>th</sup> Call
- Goal is for projects to be completed in less than 10 years from selection

# ***THE NEW MCIP MASTER AGREEMENT***

## **PROPOSED UPDATES:**

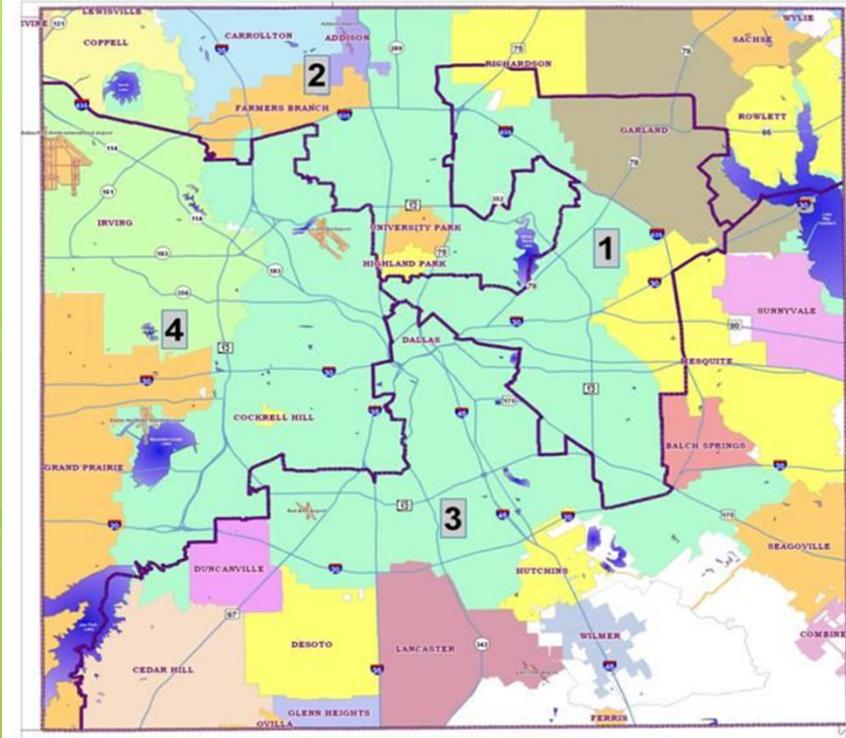
- Progress milestone dates:
  - Confirm city funding match with agreement within 5-year timeframe
- City responsibility for dams
- ETJ responsibility to be in a separate dedicated agreement
- Update to refer to adopted Dallas County Mobility Plan

# ***THE NEW MCIP MASTER AGREEMENT***

## **SCHEDULE:**

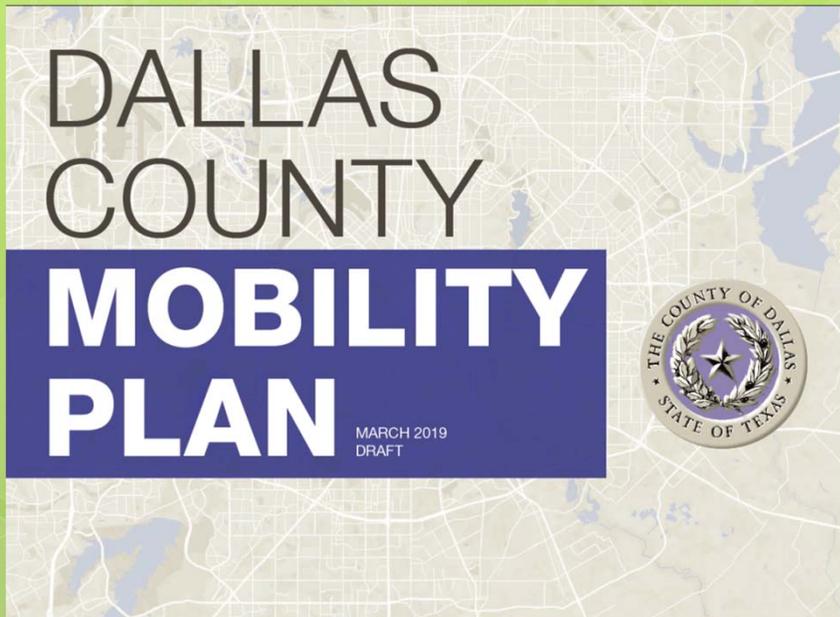
- 2019-Fall: Draft Master Agreement to be sent to Cities
- 2020: Finalize and execute Master Agreements
- 2021: Expiration of current Master Agreement for most cities
- 2028-2029: Begin process of renewing MCIP Master Agreement by 2030

# 2019 MCIP Workshop



**Break**  
Resume in 5-10  
minutes

*2019 MCIP Workshop*



## Dallas County Mobility Plan Review

## Dallas County Mobility Plan – A New Approach

- Previous update to Dallas County Thoroughfare Plan back in 1973
  - Solely focused on thoroughfare capacity
- Status of NCTCOG Regional Thoroughfare Plan
- Recent requests for County Mobility-Thoroughfare designation
- Integration of new technologies and unique project requests
- A need to address issues such as Population Growth and Congestion
- Update to MCIP criteria to include more transportation modes
- Continued need for a collaborative effort between Dallas County and the Cities of Dallas County
- Collaboration with Regional Transportation Agencies
  - DART, TxDOT, NCTCOG

## **Mobility Plan Schedule**

- October 22, 2015 – Mobility Plan Kickoff Meeting
- October 7, 2016 – Sent Letter Requesting City & Partner Agency Participation and City Transportation Plans
- December 2, 2016 – Presented Project Update at SAME Infrastructure Forum
- June 29, 2017 – Held Phase 1 Mobility Plan Workshop for Cities and Partner Agencies
- October 3, 2017 – Began Phase 2 of Mobility Plan
- July 17, 2018 – Began Phase 2 City Meetings Workshop
- April 16, 2019 – Court approval of Dallas County Mobility Plan



## Dallas County

### Bikeways & Trails

#### Legend

#### Bikeways and Trails

Type (Existing and Planned)

— Off-Street Trail

— On-Street Bikeway

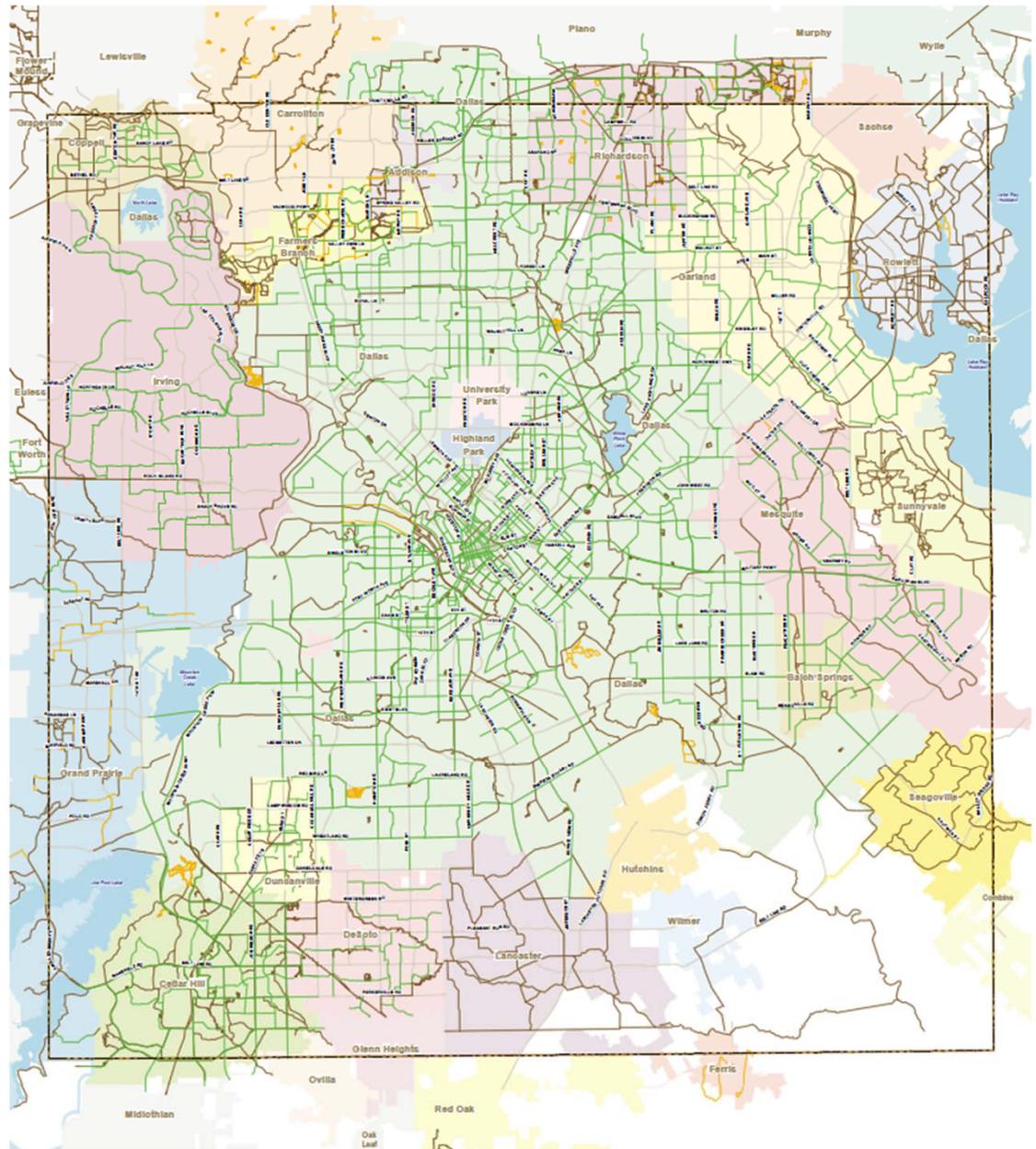
— Other Pedestrian Path

— Other Unknown

▭ Dallas County Boundary

— Other Major Roadways

■ Lakes



## Dallas County Transit

### Legend

#### Station Areas

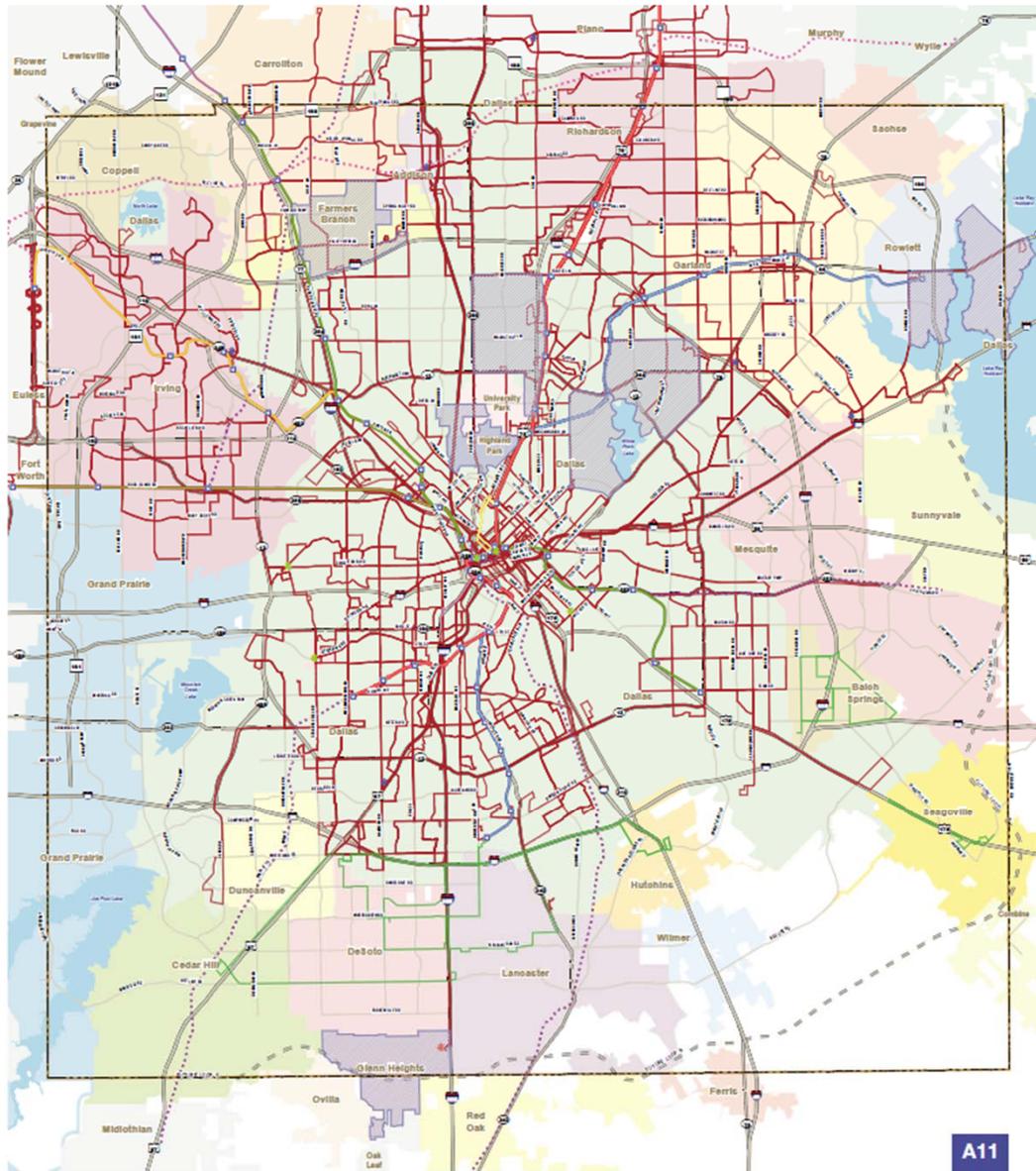
- Park & Ride
- Transfer Center
- Transit Center
- Rail Stations

#### Rail

- LRT Blue Line
- LRT Green Line
- LRT Orange Line
- LRT Red Line
- Trinity Railway Express
- Oak Cliff StreetCar
- Dallas StreetCar
- DCTA
- Cotton Belt Line (Future)
- NCTCOG Mobility 2045  
Transit Corridors

#### Bus Routes

- DART Routes
- Star Transit Routes
- Dart On-Call Zone
- - Planned Highways
- Dallas County Boundary
- Other Major Roadways
- Lakes



# Project Milestones

- ✓ Collect City data
- ✓ Create GIS Map Package of Modal Plans and County Demographics
- ✓ Receive Cities Input & Feedback
- ✓ Understand Cities Major Demand Generators
- ✓ Update and Define County Roadway and Trail Sections
- ✓ Improve Call for Projects Application Process
- ✓ Develop & Finalize Selection Criteria for 7th Call for Projects
- ✓ Organize Findings into Executive Summary
- ✓ **April 16, 2019: Adoption of Mobility Plan by Commissioners Court**
- ✓ Spring 2019: Announce 7th Call for Projects
- *Fall 2019: Publish Final Mobility Plan Document*

## MCIP Project Selection Criteria updates

- Approval of updated selection criteria for 7th Call for Projects during December 18, 2018 Commissioners Court
- New Criteria will support four project categories:
  - Safety
  - Roadway Capacity
  - Bicycle and Pedestrian
  - Innovation
- Additional clarification on safety and innovative categories approved during April 16, 2019 Commissioners Court





**What's  
new?**



**Apply Online**  
Complete and submit  
your MCIP- 7<sup>th</sup> Call  
applications online

### New Criteria Categories

- **Safety**
  - ❑ This category would consider projects that do not necessarily improve congestion or efficiency of the roadway network, but rather are focused on **improving the safety on thoroughfares or multimodal facilities**. This may include improvements related to mitigating vehicle crashes, traffic calming, intersection crossings, or other safety measures. In order for a safety project to be considered, it **must relate to a facility identified on the Mobility Plan**. **Funding will be limited to \$1 million Dallas County cost participation per project.**
- **Innovative & Alternative Transportation Solutions**
  - ❑ This category would encourage projects that involve **alternative or innovative mobility strategies**, particularly those that **reduce single occupancy vehicle traffic**. This category may include a wide range of transit-related improvements, including rail transit, bus transit, fixed-route shuttle service, and ride-share service. It is also intended to **provide flexibility for projects that may involve future transportation technology**, such as connected and autonomous vehicles, high-speed rail, Hyperloop, and "smart cities" technology. Projects considered as part of the Innovative and Alternative category **should be part of a regional program already in existence coordinated by a regional project partner (e.g. NCTCOG, TxDOT, DART, or Dallas County)**.

*2019 MCIP Workshop*

# MCIP 7<sup>th</sup> Call for Projects

Application Process

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## 2019 MCIP 7<sup>th</sup> Call for Projects

- Program Cycle and Deadlines
- 2019 MCIP Application Form
- Eligibility and Evaluation Criteria
- Cost Estimate Methodology

# MCIP 7<sup>th</sup> Call for Projects

- Program Year (PY) concept:
  - Construction funding available in FY2022-2025 for 7th Call selections
  - Funding for Design, ROW and Utilities can be available earlier
  - Funding agreement required to confirm City funding match prior to beginning design
- Only submit your best project(s)
  - Comparison of submittals within each City
  - Project readiness and funding match availability
    - County participation subject to agreement with City confirming funding match

# Schedule

## 2019

- **September 27: MCIP applications due**
- Fall: Field evaluation of submittals

## 2020

- Jan-Feb: Finalize cost estimates, evaluations
- Spring: Staff recommendations to Commissioners
- Summer: Commissioners select projects for MCIP funding commitments

# 2019 Application

- Application Submittal
  - Online submittal with supporting documentation
    - Shape files (if available, with proposed ROW)
    - ROW maps showing existing and proposed
    - Related Studies, etc...
- Application Form
  - Embedded Instructions
  - Instruction Guide
  - Phone Support
  - On Website

<https://www.dallascounty.org/departments/pubworks/mcip-projects.php>

## MCIP Call-for-Projects Webpage

The screenshot shows a web browser window with the URL <https://www.dallascounty.org/departments/pubworks/>. The page header includes the Dallas County logo and navigation icons. The main content area is titled "Public Works" and contains the following text:

**Public Works**

Our Mission is to improve the quality of life of our customers by effectively planning, developing, implementing and administering approved regional transportation projects. In fulfilling that mission, we envision ourselves becoming a recognized leader in regional transportation planning and coordination, an effective agent and valued partner for our cities, and a vital part of Dallas County government. Our values are centered on being Respected, Responsive & Reliable in all our relationships.

The Public Works Department has a significant role to play in the unique and exciting environment of Dallas County. Our cities need us to be proactive leaders, since we have the perspective of the whole County. Our customers -- the citizens and transportation users -- need us to assure we have the County and region-wide transportation picture in focus. Since 1999, these five Goals outlined in our Strategic Plan have been guiding us towards this vision. They are a perfect fit for the County's 5-fold vision expressed in Dallas County's approved Strategic Plan, *Charting the Path*, 25 September 2007.

I hope you find our web page valuable in obtaining the information you need about our mission, organization, and processes. Please click on the links on the left hand side of this screen for additional information on the topics that interest you.

Thank You!  
Alberta Blair  
Public Works Director

The left navigation menu includes the following items:

- Home
- About Public Works
- About the Director
- Department Directory
- Engineering and Construction Division
- Major Capital Improvement Program (expanded menu)
  - Introduction
  - Call For Projects (highlighted with a green arrow)
  - Permits
- Floodplain Administration
- Program Engineering and Management Division
- Property Maint and Utility Coordination Division

The URL at the bottom of the page is <https://www.dallascounty.org/departments/pubworks/mcip-projects.php>.

## MCIP Call-for-Projects Webpage

ects.php

### Dallas County MCIP Call for Projects

Administration Building . 411 Elm Street, 4th Floor . Dallas, Texas 75202

The Dallas County MCIP 7<sup>th</sup> Call for Projects was authorized during the April 16, 2019 Commissioners Court. Cities in Dallas County are encouraged to participate by submitting project proposal applications on or before September 27, 2019. Please visit the links below for additional details.

[Authorizations by Dallas County Commissioners Court](#)

[MCIP Partnering Workshops for Cities within Dallas County](#)

[MCIP 7th Call Application Forms](#)

[Reference Materials](#)

**Authorizations by Dallas County Commissioners Court**

- [Announcement of the Dallas County MCIP 7th Call for Projects - April 16, 2019](#)
  - [Court Order authorizing announcement and update to selection criteria definitions](#)
  - [Letter from Dallas County Commissioners Court Announcing MCIP 7th Call for Projects](#)
  - [7<sup>th</sup> Call Funding Selection Criteria Category Definitions](#)
- [Adoption of the Dallas County Mobility Plan - April 16, 2019](#)

## 2019 MCIP Application Overview

- Application form is setup for online completion and submittal
  - Progress can be saved and resumed later
  - Two parts to complete an application
    - Part 1: Projects Application
    - Part 2: Technical Details for Proposed Project
  - Please also upload shapefiles, ROW maps and any other supporting documentation
  - Final submittal of each application will be online

The screenshot shows the 'Project Identification' section of the application form. It includes the following fields and options:

- City or Town Name\* (text input)
- If Other, please specify: (text input)
- Does this project involve another city or transportation agency?\*
- County Commissioner District\* (dropdown menu)
- Project Name/Location\* (text input)
- Project Start (From Limit)\* (text input)
- Project End (To Limit)\* (text input)
- Project Length (mi)\* (text input)

The screenshot shows the 'Additional Project Application Details and Documents' section of the application form. It includes the following text and elements:

- Text: "Please submit maps and supporting documents depicting the project and needs. Sketches are also welcome and appreciated."
- Text: "Maps, Shapefiles, and other supporting documents up to 25MB may be uploaded here."
- File upload button: "Choose File" (No file chosen)
- Text: "To submit larger documents or additional files, please contact Dallas County."
- Text: "This completes Part 1 of the MCIP Application. Please click 'Submit Form' to submit the Application, after which a link will be displayed to complete the final portion of the application - [Technical Details for the Proposed Project](#)."
- Buttons: "Save and Resume Later", "Previous", and "Submit Form"

# Completion of 1<sup>st</sup> Part of Application



## 2019 MCIP 7th Call for Projects Application

### Thank You

Part 1 of the MCIP Application was submitted successfully.

Please complete the Technical Details for Proposed Project form to complete the application process:

[Technical Details for Proposed Project Form](#)

# 2019 MCIP Application – Supporting Documentation

## GIS Shapefile Required Attributes

<b>MTP ID</b> (From the Interactive Map)  (Number)	<b>Project Name</b>  (Text)	<b>Project Start</b>  (Text)	<b>Project End</b>  (Text)	<b>Project Length</b>  (Number)	<b>Project Type</b>  (Text)	<b>Commissioner District</b>  (Number)
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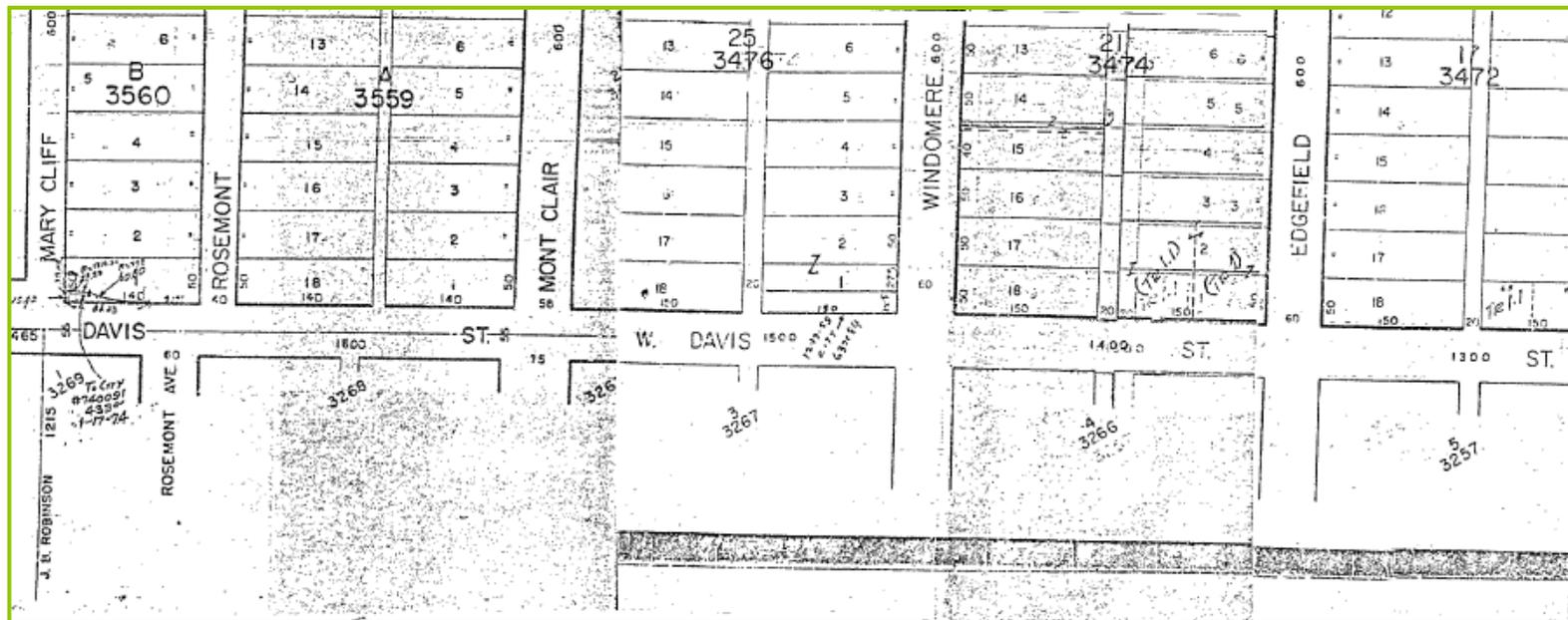
## Right-Of-Way (ROW) Maps

- Include existing ROW limits along with proposed ROW limits
- Helps towards more clearly identifying potential ROW impacts

# 2019 MCIP Application – Supporting Documentation

## Right-Of-Way (ROW) Maps

- Include existing ROW limits along with proposed ROW limits
- Helps towards more clearly identifying potential ROW impacts



## **2019 MCIP Application Overview**

- Teamwork needed to complete applications, especially technical details part of the application
  - ROW Agents
  - Engineering Designers, Project Managers
  - Planners, GIS
  - Economic Analysts

# Project Selection Overview

- Project data tabulated, verified, screened, ranked and presented for project selection by Commissioners
  - Field evaluation of projects
  - Within each District, projects ranked within each City
- Commissioners make final decisions
- Quality of Project Submissions
  - Be selective
  - Submit only best projects

## New approach: Four project type categories

- Applicants can choose up to two categories:
  - Roadway Capacity & Connectivity
  - Bicycle & Pedestrian
  - Safety
  - Innovative & Alternative Mobility Solutions

# Three Screenings

- Pre-Screening (Optional)
  - Optional tool to help applicants decide which of the four categories is best to submit project
- Eligibility Screening
  - Mandatory questions otherwise form can't be submitted
- Goal/Performance Measure Screening
  - Varies by each of four project type categories
  - 7-8 goals per the four project type categories
    - Performance measure scoring varies by category
  - Each category scores up to 100 points allowing evaluation across project type categories
  - [https://dallascounty.org/Assets/uploads/docs/public-works/MCIP/Call-for-Projects/7thCall/MCIP\\_2019\\_ScoringGuide\\_May2019.pdf](https://dallascounty.org/Assets/uploads/docs/public-works/MCIP/Call-for-Projects/7thCall/MCIP_2019_ScoringGuide_May2019.pdf)

# 2019 MCIP Workshop

MCIP Scoring Guide - Roadway Capacity & Connectivity

Goal	Goal Value	Goal Description	Scoring Category	Performance Measure	Score	Refer to MCIP Application	Refer to Dallas County Map or Other Data Source	Scoring Guide
Regional Mobility	15%	This goal seeks to prioritize projects that affect multiple jurisdictions and increase access to regional travel demand generators.	Interjurisdictional Project	Project crosses geographic jurisdiction or is co-funded by neighboring cities	5	✓		Refer to project location and description on MCIP Application
			Regional Facility Type	Project has regional significance and includes regional arterial, highway frontage road/ramp, Wilson/Regional Park, access to major transit facility	5	✓		Refer to roadway classification on the Dallas County Thoroughfare Plan or refer to facility description on MCIP Application
			Regional Access	Project has statewide significance and includes connection through/over or multi-modal facility connectivity (e.g. secondary arterial, major multi-modal facility) Project has local significance and provides benefit only to a localized area (e.g. collector, local multi-modal facility) Project provides improved access to or within an existing major regional activity center (important community institution, major employment center, or other regional travel demand generator) Project provides improved access to or within an existing local activity center (local community institution, local employment center, or other local travel demand generator) Project provides improved access to a future major activity center Project does not benefit an activity center	5 5 5 5 5 5	✓	✓	Refer to project description on MCIP Application or refer to demand generator map data
Congestion & Traffic Impacts	25%	This goal seeks to prioritize projects that maximize the efficiency of vehicular travel within the roadway network.	Reduce Vehicular Delay	Intersection conditions or intersection capacity (measured as increased roadway or intersection capacity) Increased roadway or intersection capacity	7 5	✓		Refer to project description on MCIP Application
			Target existing high congestion areas	Existing volume to capacity (V/C) ratio greater than or equal to 0.9 and less than 1.0 Existing volume to capacity (V/C) ratio greater than or equal to 1.0 and less than 1.1 Existing volume to capacity (V/C) ratio greater than or equal to 1.1 and less than 1.2 Existing volume to capacity (V/C) ratio greater than or equal to 1.2 and less than 1.3 Existing volume to capacity (V/C) ratio greater than or equal to 1.3 and less than 1.4 Existing volume to capacity (V/C) ratio greater than or equal to 1.4 and less than 1.5 Existing volume to capacity (V/C) ratio greater than or equal to 1.5 and less than 1.6 Existing volume to capacity (V/C) ratio greater than or equal to 1.6 and less than 1.7 Existing volume to capacity (V/C) ratio greater than or equal to 1.7 and less than 1.8 Existing volume to capacity (V/C) ratio greater than or equal to 1.8 and less than 1.9 Existing volume to capacity (V/C) ratio greater than or equal to 1.9 and less than 2.0	10 9 8 7 6 5 4 3 2 1	✓	✓	Refer to NCTCOG model data (Future year)* *Some measures may not be included in the NCTCOG model or refer to project description and model traffic count on MCIP Application
			Mitigate Future High Congestion Areas	Future volume to capacity (V/C) ratio greater than 1.0 Future volume to capacity (V/C) ratio greater than 1.1 Future volume to capacity (V/C) ratio greater than 1.2 Future volume to capacity (V/C) ratio greater than 1.3 Future volume to capacity (V/C) ratio greater than 1.4 Future volume to capacity (V/C) ratio greater than 1.5 Future volume to capacity (V/C) ratio greater than 1.6 Future volume to capacity (V/C) ratio greater than 1.7 Future volume to capacity (V/C) ratio greater than 1.8 Future volume to capacity (V/C) ratio greater than 1.9 Future volume to capacity (V/C) ratio greater than 2.0	10 9 8 7 6 5 4 3 2 1	✓	✓	Refer to NCTCOG model data (Future year)* *Some measures may not be included in the NCTCOG model
Multi-modal Connectivity	20%	This goal seeks to prioritize projects that enhance access and connectivity between multiple modes of transportation.	Context Sensitive Solutions	Project is sensitive to the area context. Features include design elements to improve the usability of surrounding neighborhood and local uses, and/or pedestrian, bicycle, historic and environmental resources Project is sensitive to its impact to the area context and surrounding scenic, aesthetic, historic and environmental resources Project has a net negative impact to the area context and surrounding scenic, aesthetic, historic and environmental resources	10 5 0	✓		Refer to project description on MCIP Application
			Multi-modal/Transit/ Freight	Project enhances/benefits/maintains 3+ modes Project enhances/benefits/maintains 2 modes Project only enhances vehicle travel	10 5 0	✓		Refer to project description on MCIP Application
Economic Vitality	10%	This goal seeks to prioritize projects that strengthen and increase economic opportunity and provide benefits to historically underserved areas.	Economically Distressed or Underutilized Area	Project promotes increased accessibility to one of the following areas: State Enterprise Zone (State group with a poverty rate of 20% or more) State Opportunity Zone, or Geographically Underutilized Business Zone Project is not within an economically distressed or underutilized area	5 5 5 0		✓	Refer to Economically Distressed or Underutilized Area data
			Economic Impact	Project has been identified in a study or plan as a catalyst or implementation step to enhancing long-term economic growth Project has either no impact to economic development	5 0	✓		Refer to project description on MCIP Application
Environmental Resiliency/ Sustainable Growth	10%	This goal seeks to protect environmental resources and prioritize projects that are compatible with the natural environment.	Natural Environment Considerations	Project includes environmentally sensitive solutions to mitigate benefits or reduce impact to the environment Project includes environmentally sensitive solutions to mitigate benefits or reduce impact to the environment Project includes environmentally sensitive solutions to mitigate benefits or reduce impact to the environment	5 5 5	✓		Refer to project description on MCIP Application
			Sustainable Growth	Project promotes, encourages, and supports sustainable patterns of growth (compact development or encourages growth and development within existing developed areas, fosters mixed-use and walkable neighborhoods, and/or preserves open space) Project neither promotes nor discourages sustainable patterns of growth Project promotes or reduces unsustainable patterns of development	5 5 0	✓		Refer to project description on MCIP Application
Safety	10%	This goal seeks to prioritize projects that support a safe transportation system for all users.	Accident Rate/Mitigation	Project will help reduce crash history or other safety issues Project will help reduce crash history or other safety issues and project promotes measures to mitigate safety issues Project will help reduce crash history or other safety issues and project promotes measures to mitigate safety issues Project will help reduce crash history or other safety issues and project promotes measures to mitigate safety issues	5 5 5 5	✓	✓	Refer to crash/history info provided on MCIP Application or refer to TxDOT crash data (in a secondary data source)
			Mobility/Utility/Productivity Safety	Project addresses network, pedestrian, or transit safety (e.g. corridor/intersection safety measures, enhanced visibility, signage, improved crossings, and other) Project will not change conditions for mobility, utility, or productivity Project will negatively impact mobility, pedestrian or transit safety and/or productivity Project has demonstrated feasibility either through a formal plan or conceptual feasibility study, with minimal environmental, drainage, utility, or ROW acquisition challenges Project has demonstrated feasibility either through a formal plan or conceptual feasibility study, with minimal environmental, drainage, utility, or ROW acquisition challenges Project has demonstrated feasibility either through a formal plan or conceptual feasibility study, with minimal environmental, drainage, utility, or ROW acquisition challenges	5 5 -5 5 5 5	✓		Refer to project description on MCIP Application
Feasibility & Ease of Implementation	10%	This goal seeks to prioritize projects that are shovel-ready and have demonstrated support among all project agencies.	Feasibility	Project has demonstrated feasibility either through a formal plan or conceptual feasibility study, with minimal environmental, drainage, utility, or ROW acquisition challenges Project has demonstrated feasibility either through a formal plan or conceptual feasibility study, with minimal environmental, drainage, utility, or ROW acquisition challenges Project has demonstrated feasibility either through a formal plan or conceptual feasibility study, with minimal environmental, drainage, utility, or ROW acquisition challenges	5 5 5	✓		Refer to project description on MCIP Application
			Support Level/Readiness for Project	Low Feasibility (substantially prohibitive challenges) Project has strong local support (project has been identified as a high local priority) or has initiated the design process Project has undergone some level of concept planning or demonstrated the ability to be implemented Project has not been identified as part of a local or regional plan, but is locally supported	5 5 5 5	✓		Refer to project description on MCIP Application

# Eligibility Screening



## 2019 MCIP 7th Call for Projects Application

### MCIP Project Eligibility Requirements

Please answer the following questions to determine general project eligibility:

Is a signed Master Agreement in place? \*

Yes  No

Is the City compliant with Orphan Road Policy Standards? \*

Yes  No

Is the City able to provide the minimum 50% funding match? \*

Yes  No

Is the project eligible per the Dallas County Road and Bridge (R&B) policy? \*

Yes  No

Is the facility classified as at least a collector road on the Dallas County Thoroughfare Plan? \*

Yes  No  Not applicable, project does not involve thoroughfare improvements. (e.g. project only involves trail, transit, safety, etc.)

## Project Type Eligibility

Please answer the following questions to determine project type eligibility:

Does the project provide enhanced capacity for motorized traffic? \*

Yes  No

(e.g. travel lane or intersection capacity improvements)

Does the project provide enhanced capacity and connectivity for bicyclists or pedestrians? \*

Yes  No

(e.g. new or improved sidewalks, bicycle facilities, or trail connections)

Does the project provide enhanced connectivity to existing transit service? \*

Yes  No

Does the project provide new transit service options? \*

Yes  No

Does the project focus on increasing safety for transportation system users? \*

Yes  No

Does the project propose using innovative or alternative transportation solutions? \*

Yes  No

(e.g. alternative modes or emerging technology to enhance capacity or connectivity)

Is the facility or proposed mobility improvement identified on an adopted transportation plan? \*

Yes  No

[Save and Resume Later](#)

## Specifying Project Type for Submittal

Select the project type that best applies to the proposed project: \*

(Refer to the project type descriptions below.)

If the proposed project applies to an additional project type, select a secondary type:

(Select a second option only if applicable. Otherwise, leave blank.)

[Project Type Descriptions](#)



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- **Roadway Capacity & Connectivity** – This category primarily includes widening projects and new roadway projects, but may also include multimodal corridors, access management projects, or other approaches to improve overall roadway capacity and efficiency.
- **Bicycle & Pedestrian** – This category includes projects that primarily create new connections or improve access for bicycles and pedestrians. These may include on- or off-street bicycle and pedestrian facilities, which may be in combination with other roadway improvements. Example projects may include the addition of sidewalks, trails, or bike lanes, as well as Complete Street or road diet corridor projects.
- **Safety** – This category includes projects that are focused on improving the safety on thoroughfares or multimodal facilities. This may include improvements related to mitigating vehicle crashes, traffic calming, intersection crossings, or other safety measures.
- **Innovative & Alternative Mobility Solutions** – This category includes projects that involve alternative or innovative mobility strategies, particularly those that reduce single occupancy vehicle traffic. These projects may include transit service options, improved access to transit facilities (e.g. first mile/last mile solutions), or other transportation technology solutions (e.g. connected/smart streets, emerging transportation technology and services). Eligible projects must be part of a regional program already in existence (NCTCOG, Dallas County, TxDOT or DART).

**Note: Later questions will vary based on project type specified**

## Goal/Performance Measure Screening

- Interjurisdictional Project
- Access to Regional Destinations
- Is the Project Located in an Underutilized Area?
- Economic Impact
- Facility Type
- Context Sensitive Solutions
- Is it a Multimodal/Intermodal Project?
- How Does Project Reduce Accident Rate?
- Impact to Degree of Congestion
- Air Quality
- Future Traffic Impacts Based 2045 Traffic Model
  - Traffic Volume (Future impact: Build vs No-Build)
  - Traffic Volume Growth (Forecasted volume vs current volume)

# Project Cost Estimates

- Optional cost estimating template available for use by applicants
  - Field inspection of all projects submitted
  - Team review of project cost estimates
  - Follow-up with cities to reconcile significant differences on cost estimates
  - Dallas County can provide cost estimating template upon request

## Questions?

For additional information please visit these stations after lunch

- Five Phase Project Delivery
- MCIP Master Agreement
- 7<sup>th</sup> Call Application Process
- Dallas County Mobility Plan

**Thank You  
&  
Break for lunch!**

# General Information

- Please visit the following web address to find the application form, instructions and reference materials:  
<https://www.dallascounty.org/departments/pubworks/mcip-projects.php>
- Submittal of applications is via online interface
- Contacts for Questions:
  - 214.653.7151 (main)
    - Questions on Application for 7<sup>th</sup> Call, Mobility Plan:
      - Micah Baker (Micah.Baker@dallascounty.org)
    - Questions on Dallas County MCIP, Master Agreement:
      - Jonathan Toffer (Jonathan.Toffer@dallascounty.org)