




DES MOINES AREA MPO

Transportation Technical Committee Meeting

September 5, 2024

APPROVAL OF AGENDA

September 5, 2024, Agenda



1. Call to Order
2. VOTE: Approval of Agenda
3. VOTE: Approval of Meeting Minutes
4. REPORT and VOTE: Title VI Documentation
5. REPORT and VOTE: FFY 2026 Iowa Clean Air Attainment Program Pre-Applications
6. REPORT and VOTE: Transportation Capital Improvement Program Update
7. REPORT and VOTE: FFY 2025-2028 Transportation Improvement Program Amendments
8. REPORT: *Mobilizing Tomorrow* Draft Chapters
9. REPORT: Upcoming Events
10. Other Non-Action Items of Interest to the Committee
11. Next Meeting Date – October 3, 2024 – 9:30 a.m.
12. Adjournment

APPROVAL OF MEETING MINUTES

TITLE VI DOCUMENTATION

Title VI Documentation



The Des Moines Area MPO is required to comply with Title VI of the Civil Rights Act of 1964 and regularly documents its assurances that:

No person shall on the grounds of race, color, national origin, gender, age or disability, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity receiving federal assistance.

Title VI Documentation

- Updated documentation required every three years; 2021 was last update.
- Staff reviewed and updated:
 - Title VI complaints (none)
 - MPO planning boundary
 - Environmental Justice Areas
 - Demographic Profile
 - Language Assistance Program
- Draft documentation prepared for Federal Highway and Federal Transit.

Title VI Documentation

- Despite larger planning area, there were no significant changes to demographics or language needs, and the updated documentation is largely the same as the 2021 documentation.
- Staff published public notice soliciting public feedback – none was received.
- Next steps: MPO committee approvals, then submit to Iowa DOT.
- Staff recommends approval.

FFY 2026 IOWA CLEAN AIR ATTAINMENT PROGRAM PRE-APPLICATIONS

Iowa Clean Air Attainment Program

- ICAAP Schedule
 - July 31, 2024 – Pre-Applications due to MPO
 - August 2024 – Pre-Applications presented to MPO Committees for review
 - September 2024 – Recommendation presented to Policy Committee and resolutions are forwarded to project sponsors
 - October 1, 2024 – Project sponsor submit their applications to the DOT

Iowa Clean Air Attainment Program

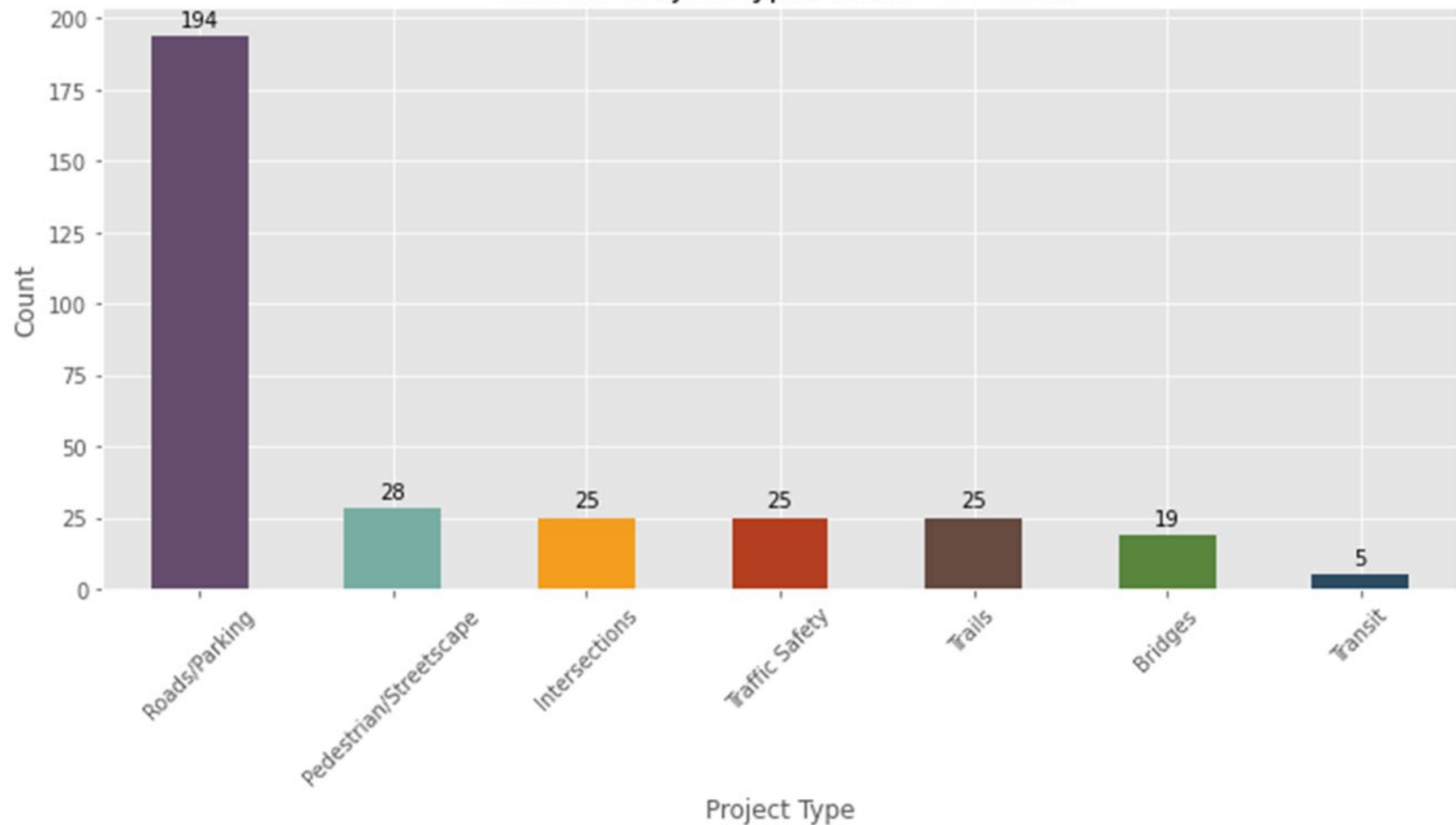
- Applications submitted:
 - Des Moines – SE 14th Street Adaptive Signal Control - \$2,075,000
 - Urbandale/Clive - I-35/80 and US 6 Interchange - \$2,500,000

TRANSPORTATION CAPITAL IMPROVEMENT PROGRAM UPDATE

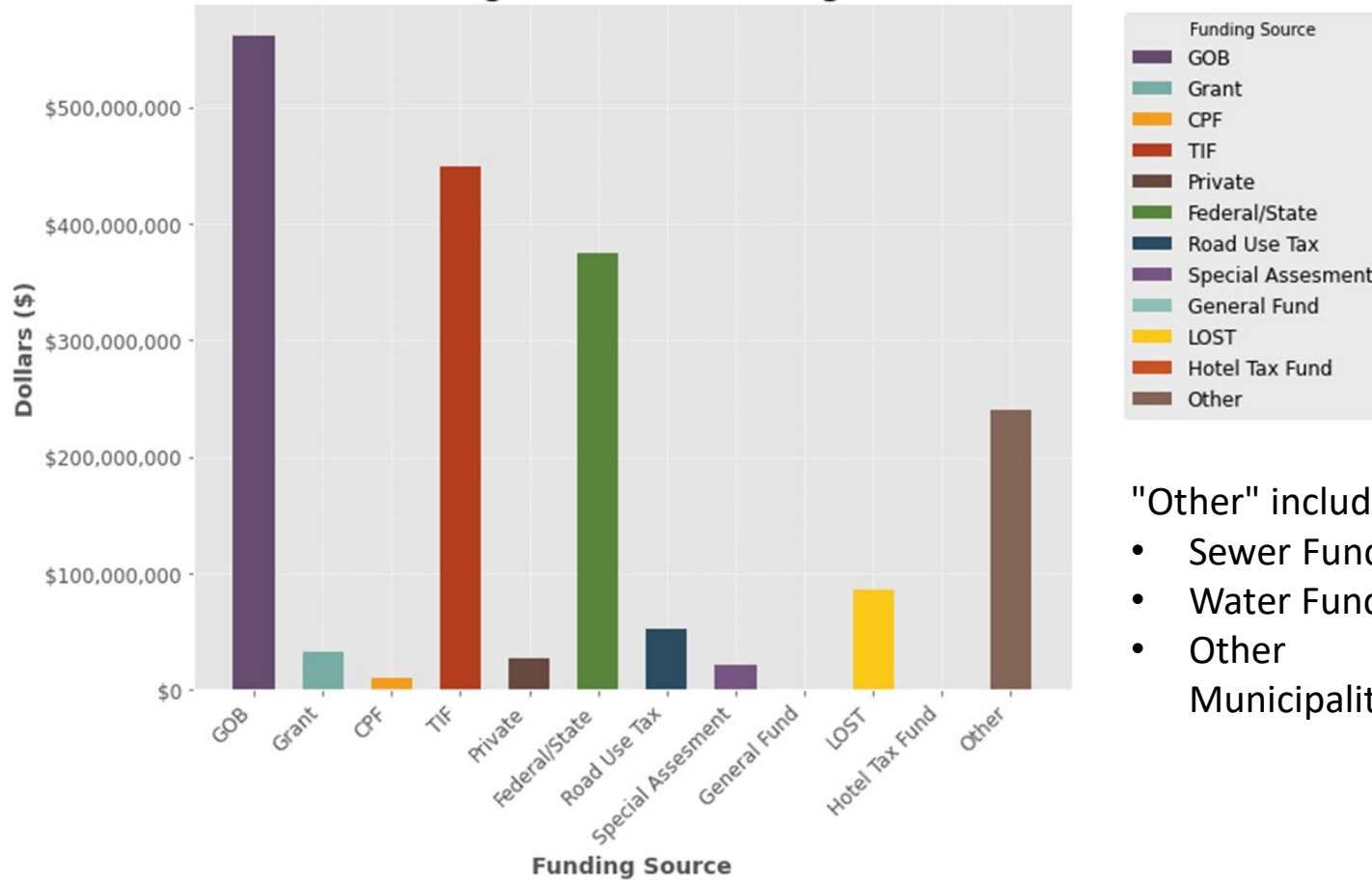
Transportation Capital Improvement Program

- Updates since August TTC meeting:
 - Added project data from Pleasant Hill, Polk City, and Warren County
 - Updated graph labels to clarify meaning
 - Broke out two funding sources from “Other” category.
 - General Fund
 - LOST
 - Completed Story Map

Count of Project Types in the MPO Area



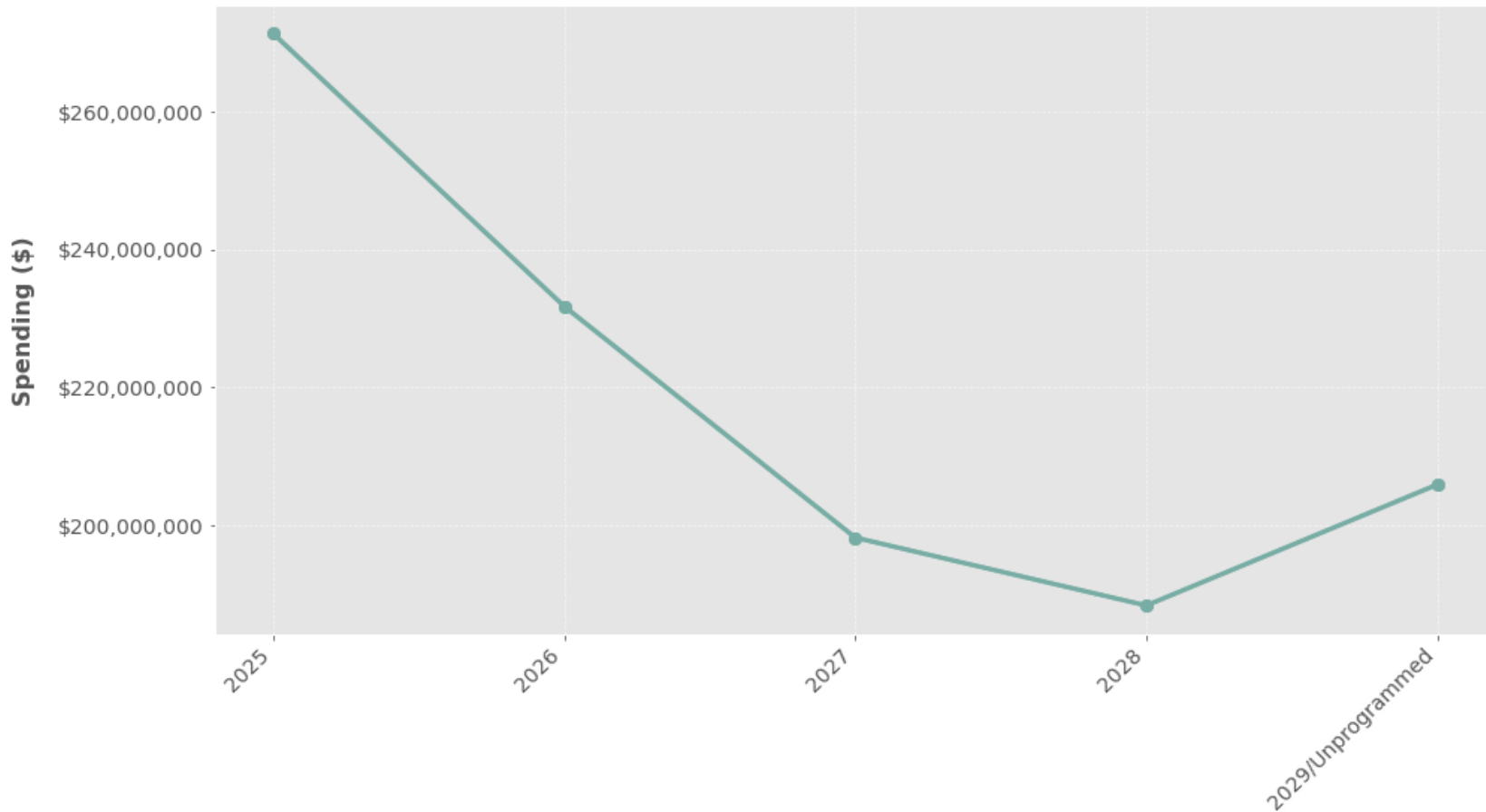
Funding Sources for the Region



"Other" includes:

- Sewer Fund
- Water Fund
- Other Municipalities

Spending By Year in the Des Moines Metro (2025-2029)



All funding within each jurisdiction

Jurisdiction	Allocation (\$)
Altoona	\$68,368,479 (5.3%)
Ankeny	\$97,590,000 (7.6%)
Bondurant	\$39,823,472 (3.1%)
Clive	\$35,205,000 (2.7%)
DART	\$9,235,500 (0.7%)
Des Moines	\$324,022,596 (25.1%)
Grimes	\$47,985,000 (3.7%)
Johnston	\$41,990,614 (3.3%)

Jurisdiction	Allocation (\$)
Norwalk	\$20,750,500 (1.6%)
Pleasant Hill	\$51,005,388 (4.0%)
Polk City	\$5,760,000 (0.4%)
Urbandale	\$223,100,000 (17.3%)
Waukee	\$216,032,172 (16.8%)
West Des Moines	\$66,430,000 (5.2%)
Windsor Heights	\$41,243,599 (3.2%)
Total	\$1,288,542,320

Next Steps

- Present to Executive and Policy Committees.
- **RECOMMENDATION:** Vote to receive and file.

FFY 2025-2028 TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENTS

FFY 2024-2027 TIP Amendments

- Sponsor: Altoona
- Project: ITS Master Plan (52922)
- Federal Aid Amount: \$75,888
- Total Cost: \$94,860
- Type of Funding: ICAAP
- Change: Roll from FFY 2024 to FFY 2025

FFY 2024-2027 TIP Amendments

- Sponsor: Iowa DOT
- Project: US 69: 1st Street to NE 18th Street in Ankeny (55769)
- Total Cost: \$1,750,000
- Type of Funding: NHPP
- Change: Add \$1,662,000 in ICAAP award to project

MOBILIZING TOMORROW DRAFT CHAPTERS

Mobilizing Tomorrow – Draft Chapters



- Staff is in the process of finalizing draft chapters.
- A page on the website has been developed to post draft content for the LRTP update.
- The plan is to publish draft Chapters 1-4 on the MPO website by early next week.
- Once posted, staff will open a public comment period for the plan.

Mobilizing Tomorrow – Draft Chapters

- Minimal updates to existing document:
 - Reformatting/design layout
 - Cleaning up language/conciseness
 - Content reorganization
 - Organized chapters by transportation mode
 - Measures and targets by transportation mode
 - State of the System into main chapters
 - Updated data
 - Growth Scenario
 - Fiscal Analysis
 - Performance Measures

Mobilizing Tomorrow – Draft Chapters

- Chapter 1 – Introduction
 - History of transportation planning in region
 - Outlines vision, mission, and goals of the LRTP
 - Outlines connections to other local and statewide plans
 - Overview of LRTP content
- Chapter 2 – Roads & Bridges
 - Current condition of roads and bridges
 - Measures and targets related to roads and bridges
 - Fiscal capacity
 - Project list

Mobilizing Tomorrow – Draft Chapters

- Chapter 3 – Bicycle & Transit
 - Current condition
 - Measures and targets
 - Fiscal capacity
 - Project list

- Chapter 4 – Freight & Aviation
 - Current condition
 - Measures and targets
 - Fiscal capacity

Mobilizing Tomorrow – Draft Chapters

- Schedule
 - September 9-13 – Post draft chapters and open public comment period.
 - October 7-11 – Close public comment period.
 - October 17 – Present public comments to Policy Committee.
 - October 18 - November 1 – Make updates to produce final draft.
 - November 21 – Present final draft of LRTP to Policy Committee for approval.

UPCOMING EVENTS

Upcoming Events

Webinars

- [NCHRP 1032 - How to Measure and Communicate the Value of Access Management](#) – September 5
- [Road Safety Champion Program \(RSCP\) Module 5: Intersection of Transportation with Public Health and Law Enforcement](#) – September 10
- [Partnership for Active Travel and Health's Walking and Cycling: Effective Actions Essential to Reaching the Climate Goals](#) – September 10
- [Safety Solutions for Vulnerable Road Users](#) – September 10
- [Safe Routes to Schools From Preparing Applications to Informing Programs: Exploring New Data and Evaluation Tools](#) – September 10
- [Vision Zero Network - Prioritizing Safe Speeds: It's Possible!](#) - September 10
- [Enhancing Community Accessibility through an Age-Friendly Lens](#) – September 10
- [Tactile Wayfinding—Improving Access for People with Vision Disabilities](#) – September 11
- [Growing Recreational Economies for Rural Communities](#) – September 12
- [Road Safety Champion Program \(RSCP\) Module 6: Reading the Roadway](#) – September 17
- [The Right Ways to Deter, Detect, and Prevent Wrong Way Driving](#) – September 17
- [The League of American Bicyclists - How to Create Complete Streets, From Policy to Practice](#) – September 17
- [Making Strides 2024: A Look at Our State Report Cards on Walking, Biking, and Active Communities](#) – September 18
- [PeopleForBikes - Designing Streets for Safety, Not Speed](#) – September 19
- [TAPCO Safe Travels – On Transportation Equity](#) – September 19
- [Pavement Management - Budgets & Strategies](#) – September 19
- [Road Safety Champion Program \(RSCP\) Module 7: Safety Analysis Process](#) – September


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Events

- [Governors' Highway Safety Association](#) – September 7-11 – Indianapolis, IN
- [Iowa Streets and Roads Workshop and Conference](#) – September 10-12 – Des Moines, IA
- [Iowa DOT Fall Traffic Incident Management Conference](#) – September 24 – Ames, IA
- [MINK Local Roads Meeting](#) – September 25-26 – St. Joseph, MO
- [World Trails Conference](#) – September 30-October 3 – Ottawa, Canada

OTHER ITEMS OF INTEREST

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