



# **DES MOINES AREA MPO**

## Transportation Technical Committee Meeting

August 3, 2023

# **APPROVAL OF AGENDA**

# August 3, 2023, Agenda

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1. Call to Order
2. VOTE: Approval of Agenda
3. VOTE: Approval of Meeting Minutes
4. REPORT and VOTE: FFY 2023-2026 Transportation Improvement Program Amendments
5. REPORT: Mobilizing Tomorrow Update Overview
6. REPORT: FY 2025 Iowa Clean Air Attainment Program Pre-Applications
7. REPORT: Upcoming Events
8. Other Non-Action Items of Interest to the Committee
9. Next Meeting Date – September 7, 2023 – 9:30 a.m.
10. Adjournment

# **APPROVAL OF MEETING MINUTES**

# **FFY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENT**

# FFY 2023-2026 TIP Amendment

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- Sponsor: Iowa Department of Transportation (DOT)
- Project: US 69 (Item 52595)
- Federal Aid Amount: \$400,000
- Total Cost: \$6,000,000
- Type of Funding: NHPP, PRF
- Change: Add to FFY 2023

# **MOBILIZING TOMORROW UPDATE OVERVIEW**

# Mobilizing Tomorrow Update Overview

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- The MPO is required to update their Long-Range Transportation Plan every 5 years
- The last update was approved in November 2019 and the next update is due in November 2024
- Staff began background work in November 2022
  - Monthly meetings with Iowa DOT and HDR regarding the model
  - Data collection



# Mobilizing Tomorrow Update Overview

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- Goals for the Plan Update
  - Update not an overhaul
  - Improve readability/conciseness

# Mobilizing Tomorrow Update Overview

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- Plan Outline
  - Chapter 1: Introduction
  - Chapter 2: State of the Transportation System (appendix in last plan)
  - Chapter 3: Goals, Measures, & Targets
  - Chapter 4: Investment Strategies
  - Chapter 5: Bicycle and Pedestrian
  - Chapter 6: Policies & Best Practices

# Mobilizing Tomorrow Update Overview

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- Plan Outline
  - Chapter 1: Introduction
  - Chapter 2: State of the Transportation System (appendix in last plan)
  - Chapter 3: Goals, Measures, & Targets
  - Chapter 4: Investment Strategies
  - Chapter 5: Bicycle and Pedestrian
  - Chapter 6: Policies & Best Practices

# Mobilizing Tomorrow Update Overview

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- Plan Outline
  - Appendix A: Growth Scenario
  - Appendix B: Fiscal Analysis
  - Appendix C: Performance Measures
  - Appendix D: Project Selection
  - Appendix E: Environmental Analysis
  - Appendix F: CMP
  - Appendix G: TDM Validation
  - Appendix H: Public Engagement Process

# Mobilizing Tomorrow Update Overview

## Timeline

- 1<sup>st</sup> Quarter FY 2024
  - Model Update
  - TAZ development
  - Planning Area and Urban Area Boundary review/update
  - Draft Chapters:
    - Appendix C: Performance Measures
    - Chapter 3: Goals, Measures, & Targets

# Mobilizing Tomorrow Update Overview

## Timeline

- 2<sup>nd</sup> Quarter FY 2024
  - Finalize Model Update
  - Finalize TAZ development
  - Project Solicitation
  - Draft Chapters:
    - Appendix B: Fiscal Analysis
    - Chapter 1: Introduction
    - Chapter 2: State of the Transportation System

# Mobilizing Tomorrow Update Overview

## Timeline

- 3<sup>rd</sup> Quarter FY 2024
  - Growth Scenario
  - Project Review/Finalization
  - Draft Chapters:
    - Appendix A: Growth Scenario
    - Appendix D: Project Selection
    - Chapter 4: Investment Strategies
    - Appendix G: TDM Validation
    - Appendix F: CMP

# Mobilizing Tomorrow Update Overview

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## Timeline

- 4<sup>th</sup> Quarter FY 2024
  - Growth Scenario
  - Project Review/Finalization
  - Draft Chapters:
    - Appendix A: Growth Scenario
    - Appendix D: Project Selection
    - Chapter 4: Investment Strategies
    - Chapter 6: Best Practices
    - Appendix E: Environmental Analysis



# Mobilizing Tomorrow Update Overview

## Timeline

- 1<sup>st</sup> Quarter FY 2025
  - Finalize Chapters
  - Develop Document
  - Final Public Engagement
  - Draft Chapters:
    - Chapter 5: Bicycle and Pedestrian
    - Appendix H: Public Engagement Process

# Mobilizing Tomorrow Update Overview

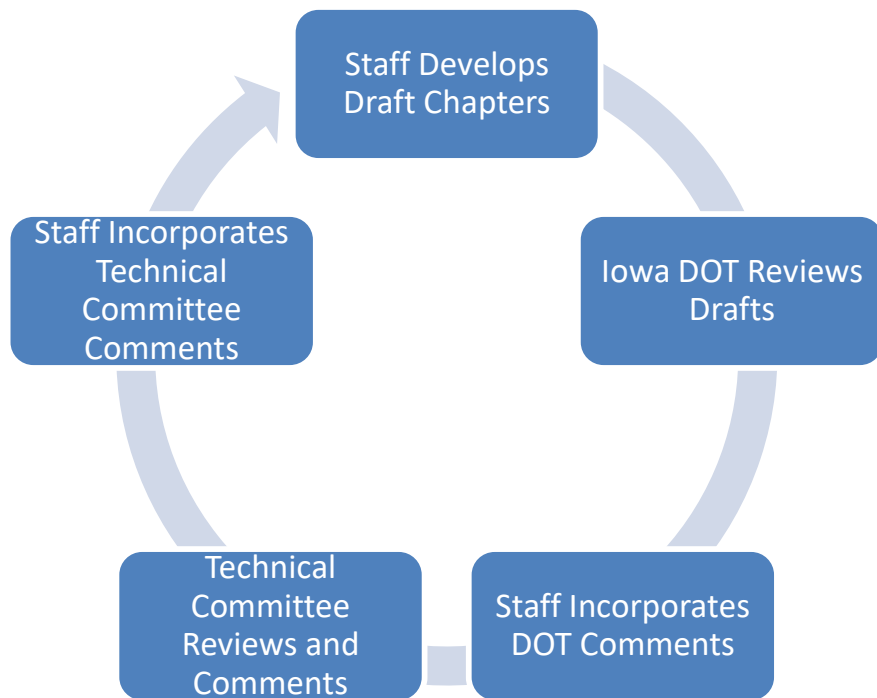
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## Process Changes

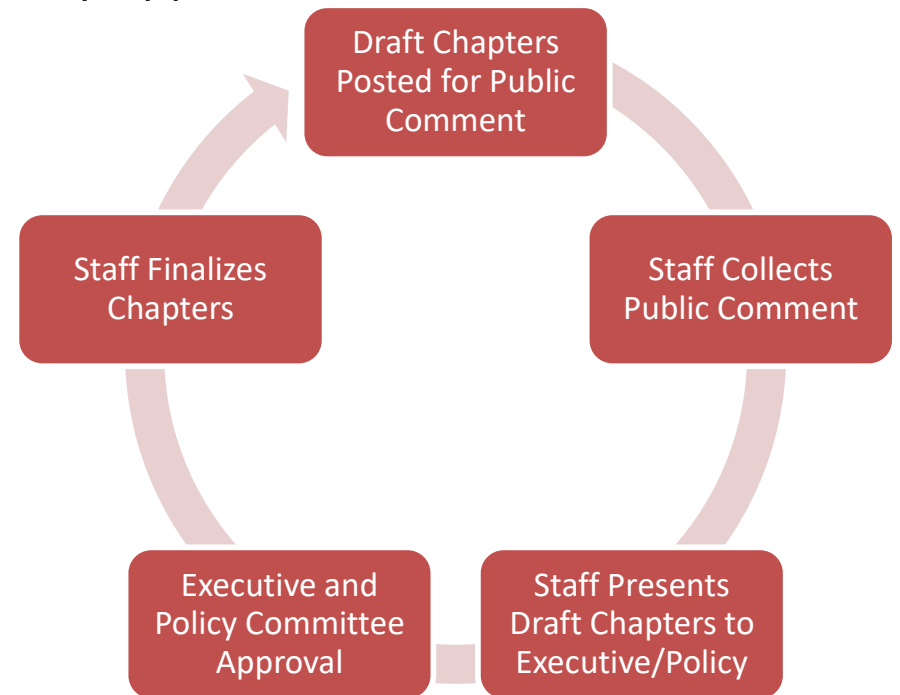
- No Steering Committee for this update
  - Will have a steering committee for \$1 million Comprehensive Safety Action Plan
  - Proposing a basic update to Mobilizing Tomorrow
- Will depend more on Technical Committee review

# Mobilizing Tomorrow Update Overview

## Technical Review



## Policy Approval



# **FY 2025 IOWA CLEAN AIR ATTAINMENT PROGRAM PRE-APPLICATIONS**



# FY 2025 ICAAP Pre-Applications

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- Ankeny – N Ankeny Boulevard Improvements - \$1,900,000
- Polk County – Traffic Signal Improvements - \$349,300
- West Des Moines – Traffic System Vehicle Detection Improvement - \$732,000

# FY 2025 ICAAP Pre-Applications

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- ICAAP Schedule
  - September 2023 – Recommendation presented to Policy Committee and resolutions are forwarded to project sponsors
  - October 1, 2023 – Project sponsor submit their applications to the DOT

# UPCOMING EVENTS

# Upcoming Events

- **EPA - Investing in America: Climate Action Funding Fair for CPRG (Climate Pollution Reduction Grant) Program – Aug 7-11 - Online**
- Governor's Highway Safety Association (GHSA) 2023 Annual Meeting – August 12-16 – New York
- 2023 Joint Institute of Transportation Engineers (ITE) International Annual Meeting and Exhibition – August 13-16 – Portland, OR
- 2023 Missouri, Iowa, Nebraska, Kansas (MINK) Local Roads Meeting – September 13-14 – St. Joseph, MO
- **Iowa Trails Summit – October 6 - Marshalltown**
- **APA Upper Midwest Annual Conference – October 11-13 – Cedar Falls**
- **Safe Routes to School Summit 2023 – October 24-26 – Online**
- Iowa State University (ISU) Institute for Transportation (InTrans) Traffic and Safety Forum - November 8 – Ames
- ISU InTrans Municipal Streets Seminar - November 14 - Ames
- TRB Transportation Resilience 2023 – International Conference on Extreme Weather & Climate Change Challenges – November 13-15<sup>th</sup> – Washington, D.C.



## **OTHER ITEMS OF INTEREST**

# Upcoming Grant Deadlines

- PROTECT (due August 18<sup>th</sup>)
  - Planning grants (100% federal share) to assist with Resilience Improvement Plans, vulnerability assessments, and evacuation planning/preparation.
  - Infrastructure grants (80% federal share) to increase resilience to flooding, extreme weather events, natural disasters, etc.



# Upcoming Grant Deadlines

- Reconnecting Communities and Neighborhoods (due September 28<sup>th</sup>)
  - Program goal is to help reconnect communities harmed by transportation infrastructure.
  - Planning grants (80% federal share) to help study feasibility of removing/retrofitting/mitigating infrastructure. \$45 million available this round
  - Construction grants (50% federal share) remove/retrofit/mitigate infrastructure
  - Regional Partnership Challenge Grants (80% or 100% federal share) for coordination among multiple jurisdiction on issues such as land use, zoning, traffic signal coordination, trail construction, ADA compliance, data collection, TOD, etc.  
Note: only 3-5 awards in this category.

## Uncategorized

No records

## Open

### Promoting Resilient Ope...

APPLICATION DEADLINE

8/18/2023 10:59pm

ELIGIBLE APPLICANTS

MPOs State Government n

### Climate Resilience Regio...

APPLICATION DEADLINE

8/21/2023 10:59pm

ELIGIBLE APPLICANTS

MPOs State Government Lc

### Multimodal Project Discr...

APPLICATION DEADLINE

8/21/2023 10:59pm

ELIGIBLE APPLICANTS

MPOs State Government n

### Nationally Significant M...

APPLICATION DEADLINE

8/21/2023 10:59pm

ELIGIBLE APPLICANTS

MPOs Transit Authorities St

## Forecasted

### Pilot Program for Transit...

ESTIMATED NOFO

July, 2023

ELIGIBLE APPLICANTS

MPOs Transit Authorities Lc

### Bridge Improvement Pro...

ESTIMATED NOFO

Summer, 2023

ELIGIBLE APPLICANTS

MPOs State Government Lc

### Railroad Crossing Elimin...

ESTIMATED NOFO

Summer, 2023

ELIGIBLE APPLICANTS

MPOs Transit Authorities St

### Strengthening Mobility ...

ESTIMATED NOFO

Fall, 2023

ELIGIBLE APPLICANTS

MPOs State Government Tr

## Closed

### Wildlife Crossings Pilot P...

APPLICATION DEADLINE

8/1/2023 10:59pm

ELIGIBLE APPLICANTS

MPOs State Government Lc

### Reduction of Truck Emiss...

APPLICATION DEADLINE

7/24/2023 10:59pm

ELIGIBLE APPLICANTS

Transit Authorities Local Gover

### Passenger Ferry Grant Pr...

APPLICATION DEADLINE

7/17/2023 10:59pm

ELIGIBLE APPLICANTS

MPOs Transit Authorities St

### Thriving Communities: R...

APPLICATION DEADLINE

5/30/2023 10:59pm

ELIGIBLE APPLICANTS

MPOs Transit Authorities n

New grant tracking tool from  
Association of MPOs:  
[https://ampo.org/resources-  
publications/ampo-nofo-tracker/](https://ampo.org/resources-publications/ampo-nofo-tracker/)



#### Events Calendar

Public events, meetings, and training opportunities for members and public.

#### Agendas & Minutes

Access all MPO meeting agendas, minutes, and resources here.

#### Public Participation

Review and comment on MPO regional plans and projects today.

#### About Us

Get to know who we are

#### Our Work

Regional plans and projects

#### Resources

Minutes, maps and more

#### Updates

The latest news and events

## MPO EV SERIES: Electric Vehicles for Emergency Response

Hear how Madison Fire Department, Bellevue Police Department, and Newton Police Department are leading the Midwest (and the nation) in using the first electric fire pumper truck, electric police cruiser, and electric police motorcycle for their operations.

Your participation matters to us! [Get involved](#)

# Website Updates

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- Last update was more than a decade ago.
- An update was recommended by Federal Highway to improve navigation.
- New logo that is easier to scale.
- THANK YOU! Photos provided by member governments.
- Same URL
- Old links will likely be broken. If you're trying to find a document using an old link, please contact staff.

## Coming soon: GovDelivery



- Launching a new program this month for managing contacts and distributing agendas.
- Landed on GovDelivery, by Granicus.
- Used by Iowa DOT and some member governments.
- Big benefit: constituents can sign up directly to receive agendas, newsletters, project-specific updates, etc.
- You will be getting a message saying you've been signed up.
- **Please stay subscribed! Otherwise, you won't get agendas.**

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