



DES MOINES AREA MPO

Transportation Technical Committee Meeting

March 2, 2023

APPROVAL OF AGENDA

March 2, 2023, Agenda

1. Call to Order
2. VOTE: Approval of Agenda
3. VOTE: Approval of Meeting Minutes
4. PRESENTATION: Low Salt Design (**POSTPONED**)
5. REPORT and VOTE: FY 2024 Unified Planning Work Program and Budget Draft
6. REPORT: FFY 2024-2027 Transportation Improvement Program Development
7. REPORT: DC List and Community Projects
8. REPORT: Upcoming Events
9. Other Non-Action Items of Interest to the Committee
10. Next Meeting Date – April 6, 2023 – 9:30 a.m.
11. Adjournment

APPROVAL OF MEETING MINUTES

FY 2024 UNIFIED PLANNING WORK PROGRAM AND BUDGET DEVELOPMENT

FY 2024 UPWP and Budget Development

- MPO's scope of work for next fiscal year
 - Work elements and activities
 - Committees
 - Costs
- Proposed work activities are tied to the MPO's federal requirements
- Draft due April 1st - Final due June 1st

FY 2024 UPWP and Budget Development

- MPO Requirements per US Code
 - Unified Planning Work Program (UPWP)
 - Long Range Transportation Plan (LRTP)
 - Transportation Improvement Program (TIP)
 - Public Participation Plan (PPP)
- Additional MPO Requirements
 - Congestion Management Process (required of TMAs)
 - Must have decision making bodies (e.g., MPO Policy Committee)
 - Administer STBG funding process

FY 2024 UPWP and Budget Development

- New or Notable projects identified so far:
 - Long-Range Transportation Plan update
 - Travel Model Update
 - Growth Scenario
 - Planning Area Boundary Adjustment
 - Comprehensive Safety Action Plan (Safe Streets for All grant)
 - Goods Movement Study update
 - GreenIowa AmeriCorps Host Site
 - Refined Greenhouse Gas analysis at corridor level and other scales
 - Carbon Reduction Strategy development & implementation*

FFY 2024-2027 TRANSPORTATION IMPROVEMENT PROGRAM DEVELOPMENT

FFY 2024-2027 TIP Development

- MPO develops a four-year Transportation Improvement Program (TIP) annually
- MPO member governments and associated agencies receive current TIP projects for review and update
- Federally funded FFY 2023 programmed projects must have FHWA authorization to proceed by **September 30th 2023**
- If not, a rollover to FFY 2024 is required
- Staff will be sending out the TIP status reports on **March 10th**

DC LIST AND COMMUNITY PROJECTS

Annual DC List

- DMDC 2023, the annual trip to Washington DC organized by the Greater Des Moines Partnership, is May 10-12.
- MPO is working with member governments to develop a list of priority transportation projects to be discussed with Iowa's Congressional delegation.
- This year, the DC list is returning to its roots and including only projects that are actively seeking funding, along with any important policy initiatives.
- An email seeking projects for the list was send to the Transportation Technical Committee and Policy Committee on Feb. 14.
- Draft list is available as a handout.
- Please submit materials by March 17

REMINDER: Community Project submissions

- The office of Congressman Zach Nunn is seeking local community project funding requests for FY24.
- Please submit form and any attachments (not required) to IA03NunnCommunityProjects@mail.house.gov
- **Deadline: March 7, 2023.**
- Form was emailed to TTC on Feb. 14 and will be included in follow-up email.
- Please share submissions with MPO so we can add them to the DC list.

2023 MPO/Greater Des Moines Partnership Priority Transportation Projects

ID	Sponsor	Project	Description	Total Project Cost	Funding Program	Funding Request
	City of Altoona	8th St. SW Reconstruction – Phase 2	US 65 to Venbury Drive	\$5,700,000	Community Project Funding	details coming ...
	City of Altoona	details coming ...	details coming ...	details coming ...	Community Project Funding	details coming ...
	City of Altoona	details coming ...	details coming ...	details coming ...	Community Project Funding	details coming ...
	City of Altoona	Adventureland Drive	details coming ...	details coming ...	Community Project Funding	details coming ...
	DART	New Operations and Maintenance Facility	DART's current facility at 1100 DART Way is beyond its useful life. Built in the 1970s and requiring more than \$65 million in infrastructure enhancements by 2040, the FTA in Region VII does not support major renovations to the facility due to it being in the floodplain and having a past history of water intrusion. A proposed new facility would include a maintenance building, bus storage and an office building, and would alleviate flooding concerns, allow for expanded use of electric vehicles and improve overall safety and operational efficiency. DART received a \$17.275 million Buses and Bus Facilities grant from the FTA in 2019. Phase I of the project and has completed environmental review. This current grant request is for Phase II, which DART hopes to complete simultaneously for cost efficiency.	\$111,000,000	FTA Bus and Bus Facilities	\$45,000,000
	City of Des Moines and City of Pleasant Hill	SE Connector	Completion of the 1.22 mile Southeast Connector provides a continuous Mervyn Luther King, Jr. Parkway corridor from I-235 in Des Moines to U.S. Highway 65 in Pleasant Hill. The roadway project provides two vehicular travel lanes, curbs and gutters, street lighting, and a 12-foot-wide multi-use trail with green space on the south side. The project includes grading for possible future expansion should traffic demand or development necessitate. The construction also includes a 1,515-foot-long, seven span bridge over Fourmile Creek, the floodway, and a railroad spur.	\$55,000,000	RAISE	\$25,000,000
	Des Moines Airport	New Terminal	The development of a new 14-gate terminal at the existing airport.	\$500,000,000		
	HIRTA	Intermodal Facility/Maintenance Facility	Construction of a new intermodal and maintenance facility in Waukee. The development will provide a central location for HIRTA to maintain their fleet and will include bus transfers for Jefferson Lines and Burlington Trailways.	\$12,500,000		
	Iowa Department of Transportation, Urbandale, and Clive	I-35/80 interchange with U.S. 6/Hickman Rd.	Widen I-35/80 and construct auxiliary lanes from Douglas Ave. to University Ave.; Reconfigure US 6/Hickman Rd Interchange.	\$76,600,000	Community Project Funding	
	Waukee	University Avenue Area Transportation Improvements	The RAISE Grant will fund construction and reconstruction of portions of University Avenue, Warrior Lane, 3rd Street, 6th Street, and 10th Street in Waukee to fill the existing gap in the transportation network and bring the roads up to modern urban standards. Also included is 6.3 miles of trail construction along the roads and within the nearby greenway, six pedestrian underpasses beneath the roadways, and adjacent water quality improvements.	\$40,000,000	RAISE	\$25,000,000
	Various	Future 435	Re-designate US 65/Iowa 5 as an interstate.	\$3,000,000	NA	NA

UPCOMING EVENTS

Upcoming Events

- Full list & links in agenda packet
- Coming up in March:
 - 1st: MPO EV Webinar Series: Electric Vehicles for Emergency Response – [Recording](#).
 - 9th: [America Walks](#): Walking, Biking, and the Bipartisan Infrastructure Law - What You and Your Community Need to Know – Virtual @ 1pm
 - 17th: [APA Planning Webcast Series](#): Advancing Large-Scale Climate Resilient Projects through Planning and Financing: HUD-DOT perspectives – Virtual @ 12pm
 - 23rd: [APA-IA Planning on Tap](#): Active Transportation – Virtual @ 3pm
 - 26-29: [League of American Bicyclists: 2023 National Bike Summit](#) – Washington, DC & online

OTHER ITEMS OF INTEREST

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