DES MOINES AREA MPO

Policy Committee Meeting

August 18, 2022



APPROVAL OF AGENDA



August 18, 2022 Agenda

- 1. Call to Order
- 2. VOTE: Approval of Agenda
- 3. VOTE: Approval of Meeting Minutes
- 4. CONSENT and VOTE: Approval of the Financial Statement
- 5. CONSENT and VOTE: Contracts and Expenses
- 6. PUBLIC COMMENT on MPO Actions
- 7. PRESENTATION: Iowa DOT Regional Projects Update
- 8. REPORT and VOTE: Executive Director Annual Review and Compensation Adjustment
- 9. REPORT and VOTE: Safe Streets and Roads for All Grant Application
- 10. REPORT: FY 2024 Iowa Clean Air Attainment Program Pre-Applications
- 11. REPORT: EV Workshop Series Development & Survey
- 12. REPORT: Purple Heart Highway Update
- 13. REPORT: Water Trails Update
- 14. REPORT: Legislative Update
- 15. REPORT: Upcoming Events
- 16. Other Non-Action Items of Interest to the Committee
- 17. Next Meeting Date September 15, 2022 4:00 p.m.
- 18. Adjournment

APPROVAL OF MEETING MINUTES



CONTRACTS AND EXPENSES



Contracts and Expenses

VENDOR	PURPOSE	NOTES/INFORMATION	AMOUNT REQUESTED
Dentons Davis Brown	Legal Services	Special legal services - MIPA	\$2,961.00
Dentons Davis Brown	Legal Services	Special legal services related to Container Locator patent	\$2,972.00
Jester Insurance	Insurance Policy	Included in FY 2023 budget	\$11,961.00
Now Now LLC	Contract for Website Update	Included in FY 2023 budget	\$16,800.00

PUBLIC COMMENT ON MPO ACTIONS



PRESENTATION: IOWA DOT REGIONAL PROJECTS UPDATE



EXECUTIVE DIRECTOR ANNUAL REVIEW AND COMPENSATION ADJUSTMENT



ED Annual Review and Compensation Adjustment

- The MPO Chair has appointed the Executive Director Review committee
- The 2022 Review Committee members include:
 - Ted Weaver, City of Clive Chair
 - Jeff Walters, Polk City
 - Ruth Randleman, City of Carlisle



ED Annual Review and Compensation Adjustment

- The Review Committee completed our annual performance review of the executive director.
- Based on a review of the past year's goals and accomplishments, the committee determined Todd's overall performance to be Very Good (4.0).
- Based on the recently installed Salary Matrix Table and using the maximum COLA adjustment to account for current economic conditions, we recommend a salary increase of 5.5%.



SAFE STREETS FOR ALL GRANT PROGRAM



Safe Streets and Roads for All Grant Program

- Action Plan would cover the MPO planning area
- Staff is proposing a \$1 million project with \$800,000 being requested in SS4A grant funds.
- This would require \$200,000 in local matching funds
- Local match options include:
 - 1. MPO covers local match with reserve funds
 - 2. Special assessment to all member governments
 - 3. MPO covers half and other half covered by special assessment
 - 4. Iowa DOT provides some portion of the local match with remainder coming from MPO reserve funds
- Staff recommends Option 4
- Application must be submitted by September 15, 2022



IOWA CLEAN AIR ATTAINMENT PROGRAM PRE-APPLICATIONS



Iowa Clean Air Attainment Program

- Altoona ITS Master Plan \$76,000
- DART Route #17 Extension to Bondurant \$52,400
- DART Outreach and Education Campaign \$40,000
- Urbandale 100th Street Signal Coordination \$100,000
- West Des Moines Traffic System Vehicle Detection Improvement -\$432,000



Iowa Clean Air Attainment Program

- ICAAP Schedule
 - September 2022 Recommendation presented to Policy Committee and resolutions are forwarded to project sponsors
 - October 1, 2022 Project sponsor submit their applications to the DOT



EV WORKSHOP SERIES DEVELOPMENT & SURVEY



EV Workshop Series Development & Survey

 MPO staff is working with partner organizations to piece together an EV workshop for member communities and partners

While we work out preliminary details, MPO staff is requesting Transportation Technical

Committee members to take a short survey to:

- Identify emerging priorities
- Develop and prioritize workshop topics and agendas
- Identify additional partners
- Narrow list of potential final products
- Survey open through August 31st
- New MPO EV Resource webpage is live!





PURPLE HEART HIGHWAY UPDATE



Purple Heart Highway Update

- Staff touched based with IDOT
 - Trying to wrap up report by August
 - No additional details for Action Plan
 - Cleared the regional stakeholders to initiate implementation
- Staff initiated conversation with Greater Des Moines Partnership regarding implementation.
 - Will be working on a detailed action plan.



PHASE 1: Stakeholder Study and Action Plan

Summer 2021 to Fall 2022

- Led by IDOT
- Supported by MPO

NEXT STEPS

• Finalize report with meeting notes

PHASE 2:

Pursue State and Federal Exemptions

Fall 2022 to Fall 2023

- Staffed by MPO
- Led by Steering Committee

NEXT STEPS

- Action plan
- Form Steering Committee
- Identify legislative champions
- Continue stakeholder outreach
- Target the 2023 lowa Legislature & transportation allocation bill (fall 2023)

PHASE 3: Complete Analysis Required by FHWA

Fall 2022 to Spring 2023

- Overseen by MPO
- Conducted by consultant

NEXT STEPS

- Request updated scope of work from HNTB for review
- Staff will make recommendation during September committee meetings

PHASE 4: Formally Request Designation

Summer 2023

- Led by IDOT
- Supported by MPO

NEXT STEPS

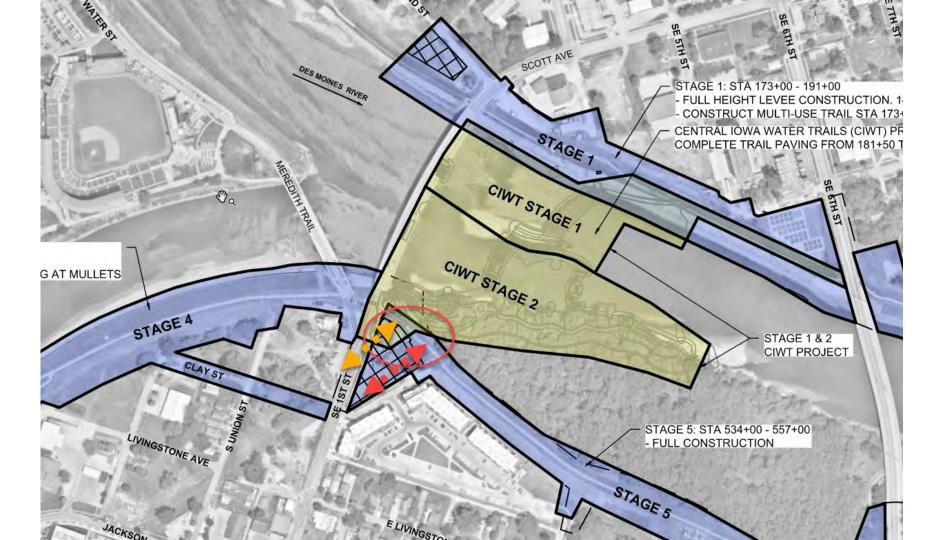
· None at this time

WATER TRAILS UPDATE



Water Trails Update

- The amended agreement has been signed by MPO, DOT, and FHWA
- Design team has developed a document outlines proposed scope changes aimed at reduction overall project costs
- Snyder & Associates have been coordinating with the City regarding the staging of work that overlaps with the levee project



Water Trails Update

Target Dates for the Scott Avenue In-River

- 7/11 MPO submits check plans
- 7/29 FHWA/DOT/City return check plan comments (please let me know if this is a problem ASAP)
- 8/8 MPO resubmits plans for FHWA/DOT/City review
- 8/12 FHWA/DOT/City provides any last comments
- 8/23 Contracts Turn-In
- 9/20 Plans Available to Contractors (6-week bid period)
- 11/1 Special Letting

LEGISLATIVE UPDATE



National Legislation – FY 23 Appropriations Bill

- House of Representatives passed FY 2023 THUD bill as part of 'minibus' spending package on July 20th:
 - \$105 billion for transportation, an increase of \$2.4 billion over FY 2022
 - \$775 million for RAISE (BUILD/TIGER) \$10 million increase
 - \$7 million for Des Moines International Airport terminal design
 - \$5 million for Broadway Ave reconstruction
- Senate Appropriations Committee released their version of the bill on July 28th
 - \$106 billion for transportation
 - \$1.09 billion for RAISE (BUILD/TIGER)



National Legislation – Inflation Reduction Act

- Senate passed bill on August 7th
- \$7+ billion for transportation electrification and individual incentives for clean vehicles
- Neighborhood Access and Equity Grant Program:
 - Discretionary program to fund projects that holistically create mobility choices, reduce barriers to mobility, and mitigate damaging physical and environmental impacts to communities
 - \$3 billion through FY 2026 states, cities, counties, MPOs all eligible to apply
 - \$1.89 billion for general project eligibility, which requires 20% local match
 - \$1.26 billion for projects in distressed areas, which requires no local match
 - \$50 million for technical assistance



UPCOMING EVENTS



2022 Passenger Transportation Summit



- Thursday, August 11
- 9 a.m. to 3:30 p.m.
- Panelists from human-service agencies and transit agencies.
- FFA Enrichment Center
 1055 Southwest Prairie Trail Parkway
 Ankeny, IA 50023



Online option available:

https://www.eventbrite.com/e/i-80-stakeholder-convening-funding-updates-tickets-387557724587

FHWA Webinar: Cold, In-Place Recycled Asphalt

Innovation Exchange

Conversations Launching Change

Presented by the Federal Highway Administration Local Aid Support



- Thursday, August 18
- 1 to 2:30 p.m.
- Cold In-Place Recycling (CIR) consists of recycling asphalt pavement without the application of heat.
- For questions, email Karyn Vandervoort with FHWA's Office of Federal Lands Highway:

karyn.vandervoort@dot.gov

Don't Miss Early Bird Discount Ending July 15!





www.iowastormwater.org/events/conference

CONFERENCE PROGRAM & AGENDA 2022 IOWA STORMWATER CONFERENCE

FFA Enrichment Center | Ankeny, Iowa | September 15-16, 2022



This FREE training is designed for busy elected officials & community leaders. In 1.5 hours, we will identify the link between land use & water resource protection and help you be better prepared to address stormwater issues and opportunities in your community. The event kicks off the annual IStorm Conference. Join us at the conference!

7:30-7:45 AM Reconnecting Iowans to Water
(Hannah Innman, Great Outdoors Foundation & Maggie McClelland, ICON)

7:45-8:00 AM Stormwater Basics for Community Leaders (Aaron Gwinnup, EOR)

8:00-8:15 AM Stormwater Ordinance Lessons Learned (Rudy Koester, City of Waukee)

8:15-8:30 AM Crafting a Stormwater Master Plan (Patrick Beane, City of Des Moines)

8:30-8:45 AM A New Funding Approach: Batch & Build (John Swanson, Polk County)

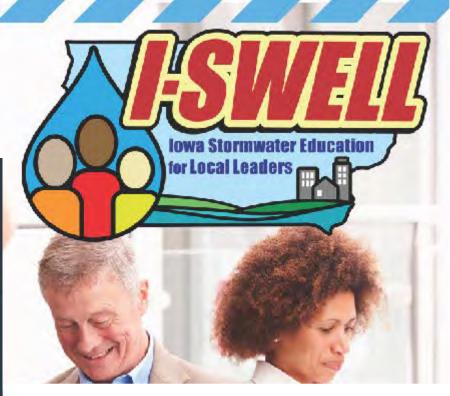
8:45-9:00 AM Q&A

September 15, 2022

FFA Enrichment Center

Ankeny, IA

Certificates provided for PDHs











Annual APA Iowa Conference



APA Iowa Chapter

2022 Annual Conference | Ottumwa | Oct 12-14

Make little plans to reach high hopes!

- iowa.planning.org/conferences-and-meetings/chapterconference/
- Bridge View Center, Ottumwa





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OTHER ITEMS OF INTEREST



Iowa's EV Infrastructure Deployment Plan Released

- State plan required for NEVI submitted to Joint Office August 1
- Now available online
- Iowa DOT will receive a total of \$51,374,369 in NEVI funds during the 5-year period from FFY22 to FY26.
- Aligned EV goals to *Iowa in Motion*

IOWA EVIDP GOALS	SYSTEM OBJECTIVES
Goal 1: An EV fast-charging system that supports regional and interstate travel.	Flow, Accessibility
Goal 2 : A local EV system that promotes equitable access and mobility throughout lowa's communities.	Accessibility
Goal 3 : A charging network that helps provide the traveling public with a variety of transportation and energy options.	Flow, Accessibility
Goal 4: A transportation system that reduces energy life-cycle emissions to minimize	Sustainability

Table 1: Iowa EVIDP Goals Aligned With System Objectives

Goal 5: A sustainable transportation and energy system that can adapt to economic.

technological, and environmental changes, while providing a high level of system

Goal 7: A growing network of chargers that fosters innovation and collaboration to

Goal 6: A charging network that supports long-term EV station success, which

impact on human and environmental health.

maximizes economic benefits for consumers.

expand economic opportunities.

reliability.



Sustainability, Flow

Sustainability, Flow

Sustainability

Iowa's EV Infrastructure Deployment Plan Released

- Preliminary takeaways:
 - Focus on Alternative Fuel Corridors
 - Non-AFC investments can be made after AFC built out (expecting ~ 2 years)
 - No EV infrastructure on DOT properties (IE: Rest Stops)
 - Outcomes (p. 15):
 - Maximize \$\$
 - Providers align with State goals
 - Ownership, Operations, & Maintenance: responsibility of partners, not DOT
 - Engage community partners near sites
 - "...the utilities and present representation felt that most of the utilities could handle an additional 600-kW load at most interstate exits, provided three-phase power is already located nearby."



Iowa's EV Infrastructure Deployment Plan Released

- Current DCFC stations in Iowa compliant v non-compliant
 - NEVI: Minimum of four 150-kW charging stations located within 1 mi of the AFC
 - Currently 3 comply with NEVI including Waukee K & G
 - Lists 9 metro DCFC that are within distance but lack capacity reg's
- None of the proposed and analyzed sites are within DMAMPO boundaries
- Workforce needs & Justice 40 considerations
- Performance Metrics:
 - Percent of NEVI-compliant AFCs & stations built out
 - Number serving disadvantaged & rural areas
 - Annual charging energy consumed
 - Uptime rates & charging speeds
- Plan will be updated with time and progress

- Average consumer cost per kWh
- # of charges per port per day
- # of EVITP Certified Professionals



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