DES MOINES AREA MPO

Policy Committee Meeting

April 20, 2023



APPROVAL OF AGENDA



April 20, 2023, 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. PUBLIC COMMENT on MPO Actions
- 6. REPORT and VOTE: Line of Credit
- REPORT and VOTE: Destination Iowa Grant
- 8. REPORT and VOTE: Indemnification Agreement
- 9. REPORT and VOTE: FFY 2027 STBG Program Funding Recommendation
- 10. REPORT and VOTE: Federal Fiscal Year 2022 Excess Funding
- 11. REPORT and VOTE: Comprehensive Safety Action Plan Request for Proposals
- 12. REPORT and VOTE: Passenger Transportation Plan Final Draft
- 13. REPORT and VOTE: Water Trails BUILD Grant Payment Approval
- 14. REPORT and VOTE: Approval Authority for Water Trails BUILD Grant Payments
- 15. REPORT: Mid-Iowa Planning Alliance (MIPA) Contract
- 16. REPORT: Charging & Fueling Infrastructure Discretionary Grant Program
- 17. REPORT: Policies and Procedures Manual and Employee Handbook Update
- 18. REPORT: Purple Heart Highway Update
- 19. REPORT: Water Trails Update
- 20. REPORT: Legislative Update
- 21. REPORT: Upcoming Events
- 22. Other Non-Action Items of Interest to the Committee
- 23. Next Meeting Date May 18, 2023 4:00 p.m.
- 24. Adjournment

APPROVAL OF MEETING MINUTES



APPROVAL OF THE FINANCIAL STATEMENT



March Financial Statement

- Finance Subcommittee has recommended updates to statement, including:
 - Budget information revised to match FY 2023 work program document
 - Credit card transactions included in vendor list
 - More detail in vendor list
 - Water trails information included
- Staff transitioning to use Denman bookkeeping services to do quarterly review
- Finance Subcommittee recommends approval of March statement

Financial Statement Items

- 1. Statement of Financial Position
- 2. Budget vs. Actuals
- 3. Transaction List by Vendor
- 4. Water Trails Account Transaction List
- 5. Water Trails BUILD Grant Balance

PUBLIC COMMENT ON MPO ACTIONS



WATER TRAILS LINE OF CREDIT



DESTINATION IOWA GRANT AGREEMENT



INDEMNIFICATION AGREEMENT



FEDERAL FISCAL YEAR 2027 SURFACE TRANSPORTATION BLOCK GRANT PROGRAM FUNDING RECOMMENDATION



- Targets for FFY 2027 STBG Funding were received in late February
 - STBG Target \$16,090,000

FFY 2027 request over \$39 million



- System Capacity
 - Grimes SE 37th Street PCC Pavement Reconstruction (West) \$400,000
 - Waukee Alice's Road Replacement \$600,000



Major Reconstruction/Replacement

- Altoona 8th Street Reconstruction (Phase 2) \$500,000
- Ankeny West First Street Widening and Improvements Phase 2 \$1,195,000
- Bondurant Grant Street South Realignment \$250,000
- Des Moines Douglas Avenue Corridor Improvements \$1,750,000
- Des Moines East Army Post Road Improvements \$2,600,000
- Johnston IA 141 and Towner Drive Interchange \$500,000
- Polk County NE 23rd Avenue/Easton Blvd \$1,750,000
- Urbandale Douglas Parkway Preservation \$500,000
- West Des Moines Ashworth Road Reconstruction and Reconfiguration \$1,500,000



System Optimization

- Des Moines Intelligent Transportation Systems Upgrade: Phase 6 -\$1,000,000
- Pleasant Hill University Ave and Sherrylynn Blvd Improvements -\$500,000
- Warren County County Highway G16 HMA Resurfacing \$200,000
- Bridge Program
 - Des Moines University Avenue Bridge Rehabilitation- \$1,250,000



- Transit Projects
 - DART DART Bus Replacements and BCycle Station Replacement-\$1,500,000
- Other
 - MPO TMA Program \$95,000



Category	Minimum Target %	Maximum Target %	Minimum Target Allocation	Maximum Target Allocation	Awarded	Actual Target %
System Capacity	0%	30%	\$0	\$4,827,000	\$1,000,000	6.22%
Major Reconstruction/Replacement	25%	N/A	\$4,022,500	N/A	\$10,545,000	65.54%
System Optimization	15%	N/A	\$2,413,500	N/A	\$1,700,000	10.57%
Bridge Program	20%	N/A	\$3,218,000	N/A	\$1,250,000	7.77%
Transit	10%	N/A	\$1,609,000	N/A	\$1,500,000	9.32%



FEDERAL FISCAL YEAR 2022 EXCESS FUNDING



Federal Fiscal Year 2022 Excess Funding

 Staff determined that \$1,271,651 in excess STBG funding is available to award to projects currently listed in the last three years of the TIP

FY 2022 Excess Funding

FFY 2022 Excess Funding Available	\$1,271,651
FFY 2022 Balance	\$2,168,259
FFY 2021 Balance	-\$896,608



Federal Fiscal Year 2022 Excess Funding

- Staff provided the Funding Subcommittee with a list of the eligible projects and the Subcommittee developed a recommendation for the excess funding at their March 9th meeting
- The following projects are recommended to received funding:
 - Ankeny West First Street Widening and Improvements Phase 2 \$500,000
 - Des Moines Douglas Avenue Corridor Improvements \$500,000
 - Polk City N. 3rd Street Reconstruction, Trail, and Overlay \$271,651



COMPREHENSIVE SAFETY ACTION PLAN REQUEST FOR PROPOSALS



Comprehensive Safety Action Plan RFP

- Staff has developed the RFP for consultant services to develop the regions
 Comprehensive Safety Action plan
- This plan will make the MPO region eligible for SS4A implementation funding



Comprehensive Safety Action Plan RFP

- Scope of Services include:
 - Task 1: Stakeholder & Public Engagement Process
 - Task 2: State of the Practice & Data Review
 - Task 3: Crash Data Analysis
 - Task 4: Countermeasure Toolbox
 - Task 5: Implementation Plan & Programs
 - Task 6: Safe Streets Visualization & Vision Zero Toolkit
 - Task 7: Comprehensive Safety Action Plan
 - Task 8: SS4A Implementation Grant



Comprehensive Safety Action Plan RFP

Tentative Schedule:

Activity	Date	
Issue RFP	April 21, 2023	
Proposal Deadline by 5:00 p.m. (CT)	May 12, 2023	
Proposal Review by Consultant Selection Group	May 15-19, 2023	
Consultant Interviews (virtual)	May 29- June 2, 2023	
Approval from MPO Policy Committee	June 15, 2023	
Award Contract	June 2023	
MPO Policy Board Adopts CSAP	August 17, 2024	
Apply for SS4A Implementation Grant	September 2024	



FFY 2023-2027 PASSENGER TRANSPORTATION PLAN FINAL DRAFT



FFY 2023-2027 Passenger Transportation Plan Final

- IA DOT required plan updated every 5 years
- Developed with Transportation Advisory Group guidance and input for MPO & CIRTPA region
- Priority Areas:
 - Clear & organized transportation information
 - Current and future externalities affecting mobility
 - COVID-19, funding, MCOs, etc.
 - Regional coordination
- Final draft to DOT due May 1





WATER TRAILS BUILD GRANT PAYMENT APPROVAL

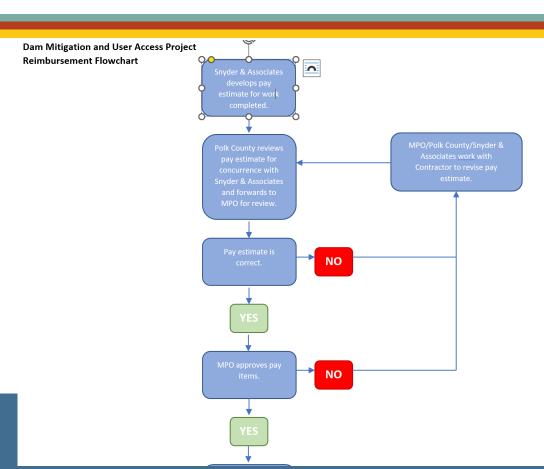


Water Trails BUILD Grant Payment Approval

- Snyder & Associates has submitted the Application for Partial Payment No. 4
- The payment application has been reviewed by Polk County and has received their concurrence with the \$623,537.24 amount.
- This total includes \$58,911.69 in reimbursable expenses. The remaining \$484,166.03 is for stored materials. The MPO will not be able to submit reimbursement for these costs until the materials are used per Iowa DOT specifications.
- Recommend approval of Partial Payment No. 4

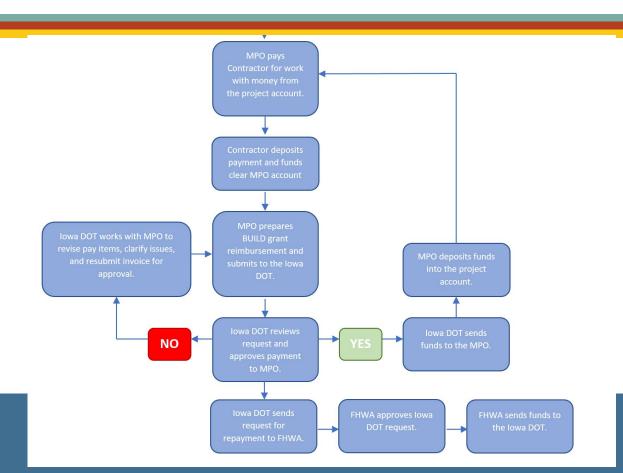


Water Trails Reimbursement Process Flowchart





Water Trails Reimbursement Process Flowchart – Continued





APPROVAL AUTHORITY FOR WATER TRAILS BUILD GRANT PAYMENTS



Approval Authority for Water Trails BUILD Grant Payments

- The Policy Committee does not have regularly scheduled meetings in March, July, or December. To ensure that the Water Trails payments are processed in a timely manner, staff is requesting that the Executive Committee have authority to approve payments in these months.
- Payments would still follow the same process as all other payments



MID-IOWA PLANNING ALLIANCE (MIPA) CONTRACT



Mid-Iowa Planning Alliance (MIPA) Contract

- Objective: discussion and direction on MPO's contract with MIPA to help finalize
 MPO FY 2024 budget, due to DOT June 1st.
- MPO/MIPA contract was entered into in April 2022. MPO provides the following to MIPA. Discussion about MIPA began in January 2020.
 - General office support including office space and back-office administrative support
 - Supervisory support to MIPA staff
 - Planning support from MPO planners
- Contract requires 60 days written notice by either party to terminate
- Full timeline of MIPA/EDD discussions and actions included in agenda link



Mid-Iowa Planning Alliance (MIPA) Contract

- MPO/MIPA staff overview
 - MPO: 10 staff primarily focused on MPO/transportation activities
 - Each staff has some hours also to CIRTPA and MIPA to support those contract (8% of total staff hours to CIRTPA, 3% to MIPA).
 - MIPA: 2 staff focused exclusively on MIPA activities
 - One staff hired directly by MIPA
 - One staff hired by MPO for contracted housing assistance; staff person will transition to MIPA employment with housing contracts shifting from MPO to MIPA in FY 2024. Staff will continue to be paid exclusively with contracted funds (no MPO/DOT funds involved)



Mid-Iowa Planning Alliance (MIPA) Contract

- Budget Impacts. Per the contract, MIPA pays the MPO for:
 - Personnel costs (salary and fringe) of the MPO staff hours used on MIPA activities
 - A proportion of the MPO office's overhead indirect costs
 - An administrative fee on MPO personnel costs charged to the contract
- For draft FY 2024 budget, this is a value of \$93,000.
 - With MIPA, projected end of FY 2024 balance is \$34,000
 - Without MIPA, projected end of FY 2024 balance is -\$59,000



Mid-Iowa Planning Alliance (MIPA) Contract

General office support

- Office space
- Accounting, budgeting, and grant administration support
- Payroll and benefits administration
- Communications/public relations
- Other general administrative support

Staff research:

- Contacted ISU Extension, DMACC, Grandview University, Community Foundation, and Story County about office space/admin support
- Investigated benefits and other back-office support transitioning away from MPO

MIPA feedback:

- This aspect is most important part of existing contract
- Ideally would continue through the remaining 2 years of EDA planning grant
- Would like at least another year to work on transition; end of FY is too soon

Mid-Iowa Planning Alliance (MIPA) Contract

Planning support from MPO planners

- GIS/data analysis
- Assist drafting studies/report
- Public involvement
- General advice and assistance to MIPA staff

MIPA feedback:

- This aspect is of existing contract is of moderate importance; some contracts MIPA has assumed assistance from MPO
- Would prefer to continue for another year

Mid-Iowa Planning Alliance (MIPA) Contract

- Supervisory support to MIPA staff
 - Annual reviews of MIPA staff
 - Hiring/firing in consultation with MIPA board
- MIPA feedback:
 - While nice, this aspect is of existing contract is of least importance
 - Could do without starting in FY 24

CHARGING & FUELING INFRASTRUCTURE DISCRETIONARY GRANT PROGRAM



Charging & Fueling Infrastructure Discretionary Grant Program

- Notice of Funding Opportunity (NOFO) released in March 2023
 - \$700 million available this cycle, and \$2.5 billion over five years
- Eligible Fuels
 - Electric, Hydrogen, Natural Gas (Compressed, Liquified), Propane (limited to medium and heavy vehicles)
- Project Merit Criteria
 - Safety, Climate Change/Resilience/Sustainability, Equity/Community Engagement/Justice 40, Workforce Development/Job Quality/Wealth Creation, CFI Program Vision



Charging & Fueling Infrastructure Discretionary Grant Program

- Two grants available
 - Community Charging and Fueling Grants ("Community Program")
 - Prioritizes rural areas, low/moderate income neighborhoods, low private parking/high multiunit dwellings
 - Award size \$500,000 \$15 million
 - May contract with a private entity
 - Alternative Fuel Corridor Grants ("Corridor Program")
 - Projects must be along designated Alternative Fuel Corridors (AFC)
 - Award size \$1 million and above
 - Must contract with a private entity, who is responsible for all non-federal share
 - 80% federal / 20% local
 - Applications will be considered for both grant programs and may be awarded under both
- Applications due May 30, 2023





Charging & Fueling Infrastructure Discretionary Grant Program

- Follow ups from Executive Committee meeting:
 - Met with Polk County staff to discuss and exchange
 - MPO staff meeting with cities over the next two weeks to discuss locations, requirements, and identify unanswered questions
 - Likely community meeting with Clean Cities Coalition & MidAm staff
 - MPO staff will be reaching out to community contacts to set date
 - MPO staff will bring item back in May with more details and final application for approval



POLICIES AND PROCEDURES MANUAL AND EMPLOYEE HANDBOOK UPDATE



Policies and Procedures Manual and Employee Handbook Update

- Documents presented last month to Executive Committee
- Handbook review committee formed
 - Legal counsel has reviewed handbook; committee will begin meeting soon
- Policies and Procedures Manual under legal review now
 - Finance Subcommittee will review financial-related policies and identify others needed
- Feedback from both committees expected in the coming months



PURPLE HEART HIGHWAY UPDATE



Purple Heart Highway

PHASE 1: Stakeholder Study and Action Plan

Summer 2021 to Fall 2022

PHASE 2:
Pursue State and
Federal Exemptions

Fall 2022 to Fall 2024

PHASE 3: Complete Analysis Required by FHWA

TBD

PHASE 4: Formally Request Designation

Fall 2024

Feedback from ag stakeholders

- Staff met with ag stakeholders in November and December.
- The stakeholders reconvened recently to discuss a possible path forward.
- We have been briefed on the takeaways:
 - People are feeling positive about the interaction now versus previously.
 - Stakeholders are feeling less hesitant or oppositional.
 - This is not something ag stakeholders feel they need to advocate for, but not block.
 - Interest in Iowa DOT idea to explore a safety system for slow-moving vehicles.
 - Question about the permitted weight limits and how that would play into a federal weight exemption.
 - Interest in possibly convening a round-table at MPO to more broadly explore the issue of slow-moving vehicles in the region.
- Waiting for ag stakeholders to reconvene and provide formal feedback.
- We have committed to them that we won't make a move without their "yellow light," aka proceed with caution.

Early discussions with state lawmakers

- At their invitation, we have had two meetings with state lawmakers.
- Interest in the issue.
- Commitment to "doing this right," and "walking, not running."
- Support would be conditional on "yellow light" from ag stakeholders.
- Important to continue engaging with ag stakeholders.
- Action not likely this year.



WATER TRAILS UPDATE



Water Trails Update

Work Completed Past Two Weeks:

- 10,000 tons of rip rap hauled from Plano, Iowa
- 1,200 tons of boulders hauled from Redwood Falls, MN
- Construction office set up and operational
- 100% completion of clearing and grubbing
- ICON installed construction Camera installed on top of Eagle View Lofts

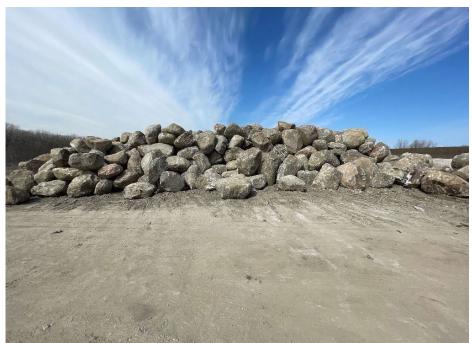
Upcoming items:

- Continue to haul rock to storage sites
- Prepare dewatering plan and shoring plans for DNR
- In river modifications at Scott Avenue location









Water Trails Line of Credit

 ICON opened line of credit for \$15 million with Bankers Trust to cashflow construction

 Requesting approval for the MPO to be a co-signer on the line of credit with ICON because MPO holds construction contract

MPO covered in liability per Sub Agreement 2 (approved x date)



Destination Iowa Grant Agreement

- Great Outdoors Foundation received a \$7 million Destination lowa grant from Iowa Economic Development Administration (IEDA) for the water trails project.
- MPO must be a signatory on the grant because MPO holds the construction contract.
- Partnership agreement has been drafted between IEDA, Great Outdoors Foundation, and MPO
- Indemnification Agreement also drafted to remove any liability from the MPO



Indemnification Agreement

 MPO legal counsel, in consultation with legal counsel for Great Outdoors Foundation and ICON, drafted an Indemnification Agreement to remove any liability from the MPO as part of the IEDA Destination lowa Grant.

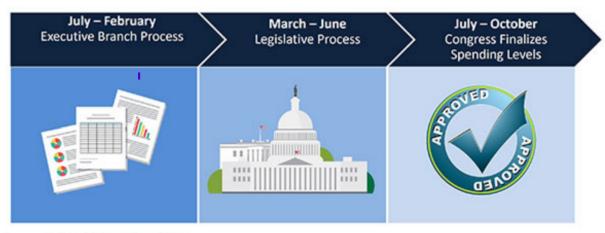


LEGISLATIVE UPDATE



FY 2024 Budget Proposal/Appropriations

- President's budget proposal sent to Congress in March
- Congress now working on legislation
 - Earmark project considerations also in this process
- Final bill anticipated late summer/early fall



Source: National Science Foundation

UPCOMING EVENTS



Upcoming Events

Full list in agenda packet:

- June 15th: Utilizing Utilities: Partners and Policies to Accelerate Adoption Virtual @ 2:00 pm
- July 23-26th: TRB International Conference on Low Volume Roads Cedar Rapids
- November 13-15th: TRB Transportation Resilience 2023 International Conference on Extreme Weather & Climate Change Challenges – Washington, D.C.



OTHER ITEMS OF INTEREST



Updated logo for new MPO website

- Policy Committee in August 2022 authorized a contract with Now Now Inc. to build a new website for the MPO, replacing its outdated site as recommended during quadrennial review.
- Digital assets including logo are being updated for the site.
- The new logo is designed to be "scale-able" to the various sizes needed for different devices.
- New logo was reviewed internally and with MPO Chair.



















WALT DISNEP















DISNEP



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