NOTICE OF MEETING

Des Moines Area Metropolitan Planning Organization (MPO)
Policy Committee

4:00 p.m., Thursday, February 20, 2020
Des Moines Area MPO Burnham Conference Room

TENTATIVE AGENDA

1. Call To Order
2. VOTE: Approval of Agenda
3. VOTE: Approval of Meeting Minutes ............................................................. Page 3
   • Approve the January 23, 2020, meeting minutes.
4. CONSENT and VOTE: Financial Statement ........................................ Page 7
5. PUBLIC COMMENT on MPO Actions ............................................. Page 8
6. PRESENTATION: Polk County Conservation Water Quality Monitoring Programs ................................ Page 9
   • Presentation on the numerous water quality monitoring efforts Polk County Conservation is coordinating around the Des Moines metro.
7. REPORT and VOTE: Election of Calendar Year 2020 Officers ........................................ Page 10
   • Receive the Nominating Committee’s recommendation for the Executive Committee officer positions; consider approval.
8. REPORT and VOTE: FY 2020 Budget Amendment ....................................................... Page 11
   • Report regarding amending the FY 2020 budget; consider approval.
9. REPORT and VOTE: FFY 2020-2023 Transportation Improvement Program Amendment ........................................ Page 13
   • Report regarding the City of Norwalk’s request to amend the Federal Fiscal Year 2020-2023 Transportation Improvement Program; consider approval.
    • Report on the updates to the 2020 Central Iowa Trail Condition Report; consider approval.
11. REPORT and VOTE: Safety Targets ................................................................. Page 15
    • Report on the 2016-2020 safety targets for the Des Moines Area Planning Area; consider approval.
12. REPORT: Fiscal Year 2021 Unified Planning Work Program and Budget ........................................ Page 16
    • Report on the process for developing the Fiscal Year 2021 work program and budget.
13. REPORT: Quarterly Budget Report ................................................................. Page 17
    • Update on expenditures through the end of the 2nd Quarter of FY 2020.
14. REPORT: Fiscal Year 2019 Audit ................................................................. Page 19
    • Review of the draft Fiscal Year 2019 Audit
15. REPORT: Illustrative Project List ................................................................. Page 20
    • Report and discussion regarding amending the Long-Range Transportation Plan to include an illustrative project list.
16. REPORT: FFY 2024 Surface Transportation Block Grant Applications ..................................... Page 22
    • Report and Discussion regarding applications for FFY 2024 Surface Transportation Block Grant Program
17. REPORT: FFY 2024 Transportation Alternative Program Applications ..................................... Page 26
    • Report and Discussion regarding applications for FFY 2024 Surface Transportation Block Grant Program Set Aside (TAP).
18. REPORT: Water Trails Update ........................................................................................................................................ Page 28
   • Update on the Water Trails BUILD grant process.
19. REPORT: State Legislative Update .................................................................................................................................. Page 29
   • Standing item to discuss any items related to the state legislative session.
20. REPORT: Upcoming Events ........................................................................................................................................ Page 30
21. Other Non-Action Items of Interest to the Committee
22. Next Meeting Date – April 16, 2020, at 11:30 a.m. [No March Policy Meeting]
23. Adjournment
ISSUE: Approval of Meeting Minutes

VOTE: Consider approval of the January 23, 2020, MPO Policy Committee meeting minutes.

BACKGROUND:

The minutes of the January 23, 2020, MPO Policy Committee meeting are included on the following pages.

RECOMMENDATION:

Approve the minutes of the January 23, 2020, MPO Policy Committee meeting.

STAFF CONTACT:

Tracey Deckard, tdeckard@dmampo.org
(515) 334-0075
Meeting Minutes
Des Moines Area Metropolitan Planning Organization (MPO)
4:00 p.m., Thursday, January 23, 2020
Des Moines Area MPO Burnham Conference Room

The MPO held a meeting at 4:00 p.m. on January 23, 2020, in the Des Moines Area MPO Burnham Conference Room. Before the meeting, the MPO staff emailed agenda packets to the MPO’s representatives and posted the agenda at the MPO office on January 21, 2020. An Amended Agenda was posted and sent to members on October 16, 2019.

In addition to these published tentative minutes, there also may be additional Meeting Notes on file with the MPO staff that are public records and available upon request as provided by law. These tentative minutes reflect all action taken at the meeting.

### MPO Representatives Present:
- Gary Lorenz | City of Ankeny
- David Jones | City of Ankeny
- Curt Sullivan | City of Bondurant
- Ruth Randleman | City of Carlisle
- Mark Hanson | Dallas County
- Elizabeth Presutti | DART
- Joe Gatto | City of Des Moines
- Bill Gray | City of Des Moines
- Chris Coleman | City of Des Moines
- Matt Anderson | City of Des Moines
- Scott Sanders | City of Des Moines
- Tom Armstrong | City of Grimes
- Jim Evans | City of Johnston
- Stephanie Riva | City of Norwalk
- Sara Kurovski | City of Pleasant Hill
- Jeff Walters | Polk City
- Robert Andeweg | City of Urbandale
- Travis Brout | Van Meter**
- Steve Gaer | City of West Des Moines
- Tom Hadden | City of West Des Moines
- Joseph Jones | City of Windsor Heights
- Kevin Foley | Des Moines Airport *
- Andy Loonan | IDOT *

### MPO Representatives Absent:
- Kyle Mertz | City of Altoona
- Dave Chelsvig | City of Cumming**
- Ted Weaver | City of Clive
- Ryan Waller | City of Indianola**
- Aaron Price | Madison County**
- Tammi Dillavou | City of Mitchellville
- Matt McCoy | Polk County
- Aaron Dekock | Warren County
- Tim Moerman | City of Waukee
- Julia Castillo | HIRTA*
- Steve Gaer | City of West Des Moines

### Others Present:
- Clifford Leonard, Public

### MPO Staff Present:
- Scott Brennan | MPO General Counsel
- Todd Ashby | Executive Director
- Zach Young | Planning Manager
- Andrew Collings | Principal Planner
- Gunnar Olson | Communications & Strategy Manager
- Sreyoshi Chakraborty | Senior Planner
- Allison van Pelt | Associate Planner
- Zhi Chen | Associate Planner
- Tracey Deckard | Office Manager
- Tanvi Halde | Intern
- Aspen Pflanz | Intern

* Advisory/Non-Voting Representatives
** Associate/Non-Voting Representative
1. **Call to Order**  
MPO Chair Steve Gaer recognized a quorum and called the January 23, 2020, meeting to order at 4:01 p.m.

2. **Approval of Agenda**  
**MOTION:** A motion was made and seconded to approve the Des Moines Area Metropolitan Planning Organization January 23, 2020 meeting agenda.  
**MOTION CARRIED UNANIMOUSLY**

3. **Approval of the Meeting Minutes**  
**MOTION:** A motion was made and seconded to approve the Des Moines Area Metropolitan Planning Organization’s November 21, 2019 minutes.  
**MOTION CARRIED UNANIMOUSLY**

4. **Approval of Financial Statements**  
**MOTION:** A motion was made and seconded to approve the Des Moines Area Metropolitan Planning Organization’s Financial Statements.  
**MOTION CARRIED UNANIMOUSLY**

5. **Contracts and Expenses**  
Executive Director presented. Recommend approval of payment to Capital Crossroads in the amount of $30,000 and recommend approval of the MPO accepting the Central Iowa Housing Trust Fund contract in the amount of $71,387.00.  
**MOTION:** A motion was made and seconded to approve the payment of the invoice and acceptance of the contract.  
**MOTION CARRIED UNANIMOUSLY**

6. **Fiscal Year 2021 Unified Planning Work Program and Budget Development**  
Staff presented. Report and discussion only.

7. **Priority Project List for Annual D.C. Trip**  
Staff presented. Report and discussion only.

8. **Safety Targets**  
Staff presented. Report and discussion only.

9. **Illustrative Project List**  
Staff presented. Report and discussion only.

10. **Water Trails Update**  
Executive Director presented. Report and discussion only.

11. **Purple Heart Highway Update**  
Executive Director presented. Report and discussion only.

12. **Transit Funding Coordination**  
Executive Director presented. Report and discussion only.

13. **State Legislative Update**  
Staff presented. Report and discussion only.
14. **Upcoming Events**  
   Staff presented. Information only.

15. **Other Non-Action Items of interest to the Committee**  
   Executive Director, Todd advised that the Data Bike was named one of the top 50 projects in the US from Smart Cities magazine.

16. **Next Meeting Date—February 20, 2020 at 4:00 p.m.**

17. **Adjournment**  
   Hearing no objection to the contrary Vice-Chair Joe Gatto adjourned the meeting at 4:29 p.m.
ISSUE: Approval of Financial Statement

VOTE: Consider approval of the November and December Financial Statements.

BACKGROUND:

The January Financial Reports will be provided prior to the meeting.

RECOMMENDATION:

Recommend approval of the January Financial Statements.

STAFF CONTACT:

Tracey Deckard, tdeckard@dmampo.org
(515) 334-0075
ISSUE: Public Comment of MPO Actions

PUBLIC COMMENT: Opportunity for public comment on actions taken by the MPO board.

BACKGROUND:

The MPO’s Public Participation Plan provides an opportunity for the public to comment on items on the agenda.

RECOMMENDATION:

None. Public comment only.

STAFF CONTACTS:

Todd Ashby, tashby@dmampo.org
(515) 334-0075.
PRESENTATION: Polk County Conservation Water Quality Monitoring Programs

PRESENTATION:  Presentation and discussion of Polk County Conservation’s water quality monitoring programs throughout the Des Moines Metro.

BACKGROUND:

Rich Leopold with Polk County Conservation will discuss their ongoing coordination of many different water quality monitoring programs within the Des Moines Metro. They range from chemical/physical parameters, to ecological stream health, to turbidity and E. coli relationships, to direct sampling for human pathogens. He will discuss various monitoring regimes and timelines for data interpretation.

RECOMMENDATION:

None. Report and discussion only.

STAFF CONTACTS:

Allison van Pelt, avanpelt@dmampo.org; (515) 334-0075
ISSUE: Election of Calendar Year 2020 Officers

VOTE: Consider approval of the Nominating Committee’s recommendations for 2019 Executive Committee officers.

BACKGROUND:

The MPO Chair annually appoints a nominating committee to recommend a slate of candidates to serve on the Executive Committee. Chair Steve Gaer appointed the following to serve on the committee:

- Kyle Mertz, City of Altoona
- Matt McCoy, Polk County
- Bob Andeweg, City of Urbandale

The Nominating Committee recommends the following slate of candidates:

- Joe Gatto, Chair
- Matt McCoy, Vice Chair
- Sara Kurovski, Secretary/Treasurer

RECOMMENDATION:

Approve the Calendar Year 2020 Executive Committee officer positions.

STAFF CONTACT:

Todd Ashby, tashby@dmampo.org
(515) 334-0075
ISSUE: FY 2020 Budget Amendment

REPORT and VOTE: Update on the MPO budget through the end of the 2nd Quarter of FY 2020.

BACKGROUND:

The MPO staff submits reimbursement request to the Iowa Department of Transportation each month. This allows staff to track the amount spent in each of the work elements outlined in the budget.

In the FY 2020 budget, a lot of time was allocated to the Long-Range Planning work element to account for the update to Mobilizing Tomorrow. More time was allocated to this work element then was ultimately needed to complete the update.

After reviewing the first half of FY 2020, staff is proposing a budget amendment to update the amount allocated for each work element to better reflect where time will be used in the second half of the fiscal year.

The FY 2020 Budget Amendment Summary is available on the following page.

RECOMMENDATION:

Recommend approval of the amendment to the FY 2020 Budget.

STAFF CONTACT:

Dylan Mullenix, dmullenix@dmampo.org
(515) 334-0075
<table>
<thead>
<tr>
<th>UPWP CODE</th>
<th>WORK ELEMENT</th>
<th>ORIGINAL BUDGET</th>
<th>AMENDED BUDGET</th>
<th>AMOUNT SPENT</th>
<th>AMOUNT REMAINING</th>
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<td>8</td>
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<td>$101,885</td>
<td>$66,604</td>
<td>39%</td>
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</table>

**TOTAL** |                               | **$1,645,800**  | **$1,645,800** | **$975,554**  | **$606,658**    | **38%**|

**FY 2020 Budget Amendment Summary - Federal Funds**

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<th>UPWP CODE</th>
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**DOT Funds Total** | $975,554 | $606,658 | 38%
ISSUE: FFY 2020-2023 Transportation Improvement Program Amendment

REPORT and VOTE: Report regarding the City of Norwalk’s request to amend the Federal Fiscal Year 2020-2023 Transportation Improvement Program; consider approval.

BACKGROUND:

The City of Norwalk has requested the following revision to the Federal Fiscal Year 2020-2023 Transportation Improvement Program (FFY 2020-2023 TIP):

Sponsor: City of Norwalk
Project: Great Western Trail Connection
Federal Aid Amount: $225,000
Total Cost: $1,198,000
Type of Funding: STBG ($100,000), Land & Water Conservation Fund ($125,000)
TIP Projects Modifications: Reduce total project funding and update the scope of the project (below)
Changes:

▪ Reduce total project funding to $500,000.
▪ Update the project scope to "A pedestrian bridge over an inlet to Lake Colechester on Beardsley Street along with a 10’ wide trail from the proposed bridge to Clearwater Drive to the east. The project will also include a short portion of trail to the west of the proposed bridge to connect to a trail on Beardsley Street."

The MPO staff notes that amendments to the TIP are subject to the approval of the MPO and a public comment period. The public will have a chance to comment at the February 20, 2020, Policy Committee meeting.

RECOMMENDATION:

Approve the amendment request to the FFY 2020-2023 Transportation Improvement Program.

STAFF CONTACT:

Sreyoshi Chakraborty, schakraborty@dmampo.org
(515) 334-0075
ISSUE: The 2019 Central Iowa Trail Condition Report


BACKGROUND:

The MPO’s Data Bike Program has been developed to utilize a bike-based data collection system that provides comprehensive trail roughness information for the over 600 plus miles of trails within Central Iowa. In 2018 the MPO produced a report of trail conditions from a data collection effort in 2017.

During the summer and fall of 2019, the MPO staff conducted another round of data collection on approximately 112 miles of more highly used trails and the Downtown Des Moines on-street bike facilities. Over 31,400 photos of the trail surface, and more than 1,400 photos for Google Street View were also collected.

The process and findings from the recent data collection are summarized in the 2019 Central Iowa Trail Conditions Report.

The 2019 Central Iowa Trail Condition report is available on the MPO website (click to access).

RECOMMENDATION:

Approval of the 2019 Central Iowa Trail Condition Report.

STAFF CONTACTS:

Zhi Chen, zchen@dmampo.org
(515) 334-007
ISSUE: Safety Targets

REPORT and VOTE: Consider approval of the 2016-2020 safety performance targets.

BACKGROUND:

In April 2016, the Federal Highway Administration (FHWA) released the final rulemaking for safety performance measures for the Highway Safety Improvement Program (HSIP). Included in the rulemaking are definitions of key terms, the applicability of the rule, and guidance on how to establish performance targets, determine if progress is achieved, and reporting targets for the HSIP. The rulemaking established two options for MPO targets: 1) support the Statewide targets or 2) establish targets for the planning area.

In August 2019, the Iowa Department of Transportation (DOT) established statewide performance targets for the 2016-2020 time-period. These targets take into consideration crashes throughout the entire state and are reported in the HSIP. The Des Moines Area MPO had 180 days to make a determination to support or set its own targets. Staff consulted the MPO Planning Subcommittee and the Engineering Subcommittee in October 2019 to continue to establishing targets for the planning area. This new report provides updated information and targets which must be adopted prior to February 27, 2020.

The 2016-2020 Safety Targets Report is available on the MPO website (click to access).

RECOMMENDATION:

Approval of the 2016-2020 safety performance targets and report.

STAFF CONTACT:

Zhi Chen, zchen@dmampo.org
(515) 334-007
ISSUE: Fiscal Year 2021 Unified Planning Work Program and Budget

REPORT: Discussion of the process to develop the next work program and budget.

BACKGROUND:

MPO staff is beginning to develop the Fiscal Year 2021 Unified Planning Work Program (FY 2021 UPWP) and budget, which will document all planning activities the MPO will perform from July 1, 2020, through June 30, 2021. The Iowa Department of Transportation (DOT) requires the UPWP to describe the MPO’s proposed planning activities—including task objectives, previous work, project descriptions, and work products—as well as the budget and funding sources to carry out the planning activities. The Iowa DOT requires the MPO to submit a draft UPWP by April 1, 2020, and a final UPWP by June 1, 2020.

The MPO staff sent a survey to the Technical Committee. The survey will allow member governments and participating agencies to provide input on planning tasks for FY 2021 including any proposals for special studies, plans, or other activities, as well as requests for local planning assistance. The results of the survey will be used to develop the FY 2021 UPWP.

The Budget and Finance Subcommittee is meeting on February 12, 2020. Staff will review budget figures with this subcommittee and report to the Policy Committee at the February meeting.

RECOMMENDATIONS:

None. Report and discussion only.

STAFF CONTACT:

Dylan Mullenix, dmullenix@dmampo.org
(515) 334-0075
ISSUE: Quarterly Budget Report

REPORT: Update on the MPO budget through the end of the 2nd Quarter of FY 2020.

BACKGROUND:

The MPO staff has developed a budget report for the 2nd Quarter of Fiscal Year 2020. The report compares expenditures to date as compared to budgeted amounts as well as the status of the MPO’s federal planning funds. MPO staff will provide a report at the February meeting.

The 2nd Quarter Budget Report is available on the following page.

RECOMMENDATION:

None. Report and discussion only.

STAFF CONTACT:

Dylan Mullenix, dmullenix@dmampo.org
(515) 334-0075
# BUDGET CATEGORY

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<th>FY 2020 Budget</th>
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<th>Amount Remaining</th>
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MPO Budget Update - July 1, 2019 - June 30, 2020
ISSUE: *Fiscal Year 2019 Audit*

REPORT: Discussion and review of the draft Fiscal Year 2019 Audit.

BACKGROUND:

Shull & Company, P.C. has completed the Fiscal Year (FY) 2019 Audit of the MPO’s Finances. The MPO Staff reviewed the initial findings of the report and found no instances of noncompliance with federal requirements.

*A copy of the FY 2019 Audit is available on the MPO website (click to access).*

RECOMMENDATION:

None. Report and discussion only.

STAFF CONTACT:

Todd Ashby, tashby@dmampo.org
(515) 334-0075
ISSUE: Illustrative Project List

REPORT: Discussion regarding amending the Long-Range Transportation Plan to include an illustrative project list.

BACKGROUND:

The MPO Policy Committee approved the Long-Range Transportation Plan update at their November 21, 2019, meeting. At the meeting, the committee discuss the lack of a north-south thoroughfare in the metro. The extension of Martin Luther King Jr Boulevard north was specially mentioned as an option and the committee requested that staff being the process of looking at amending the plan to include the MLK extension north as an illustrative project in the plan. Staff requested that illustrative projects be submitted by January 31, 2020.

The list of submitted illustrative projects is available on the following page.

This amendment will be subject to a 45-day public comment period which will begin on February 17, 2020.

RECOMMENDATIONS:

None. Report and discussion only.

STAFF CONTACT:

Zach Young, zyoung@dmampo.org
(515) 334-0075
<table>
<thead>
<tr>
<th>Primary Sponsor</th>
<th>Secondary Sponsor</th>
<th>Project Title</th>
<th>Project Description</th>
<th>Beginning Termini Description</th>
<th>End Termini Description</th>
<th>Total Estimated Project Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carlisle</td>
<td>Norwalk</td>
<td>Highway 5 Interstate Designation</td>
<td>Upgrades of other factors needed to designate Highway 5 as Interstate</td>
<td>I-35</td>
<td>I-80</td>
<td>Not Determined yet</td>
</tr>
<tr>
<td>Polk County</td>
<td></td>
<td>NW 66 Avenue Reconstruction</td>
<td>Project will reconstruct the existing 2-lane roadway with narrow shoulders and deep open ditches to a 3 lane curb &amp; gutter roadway with continuous left turn lane, bike lanes, and storm sewer improvements.</td>
<td>NW 23rd Street</td>
<td>NW 6th Drive</td>
<td>$3,500,000</td>
</tr>
<tr>
<td>Polk County</td>
<td></td>
<td>NE 66 Avenue Reconstruction</td>
<td>Project will reconstruct the existing 2-lane roadway with narrow shoulders and deep open ditches to a 3-lane curb &amp; gutter roadway with continuous left turn lane, bike lanes, and storm sewer improvements.</td>
<td>NW 2nd St (IA HWY 415)</td>
<td>NE Industry Drive</td>
<td>$5,000,000</td>
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<tr>
<td>Des Moines</td>
<td></td>
<td>North-South Metro Connector</td>
<td>A continuous north-south transportation corridor through the Des Moines metro area (between I-235 and IA 415/Oralabor Road).</td>
<td>I-235</td>
<td>Highway 415</td>
<td>$400,000,000</td>
</tr>
<tr>
<td>Polk County</td>
<td></td>
<td>NE 94th Avenue Reconstruction</td>
<td>Project will reconstruct the existing 2-lane rural roadway to a 3-lane facility with a continuous center left turn lane, paved shoulders, add bike lanes, and storm sewer improvements.</td>
<td>NE Frisk Drive</td>
<td>NE 56 Street</td>
<td>$8,500,000</td>
</tr>
<tr>
<td>Polk County</td>
<td></td>
<td>NE Beltway</td>
<td>Construct an 4-lane high speed connector roadway to interstate roadway design standards with interchanges at key roadways to reduce congestion on I-80, I-35, and the NE Mixmaster, provide incident management alternatives, and add linkage to the US 65/Hwy 5 circumferential route of the metro.</td>
<td>I-80/US 65</td>
<td>I-35</td>
<td>$525,000,000</td>
</tr>
<tr>
<td>West Des Moines</td>
<td></td>
<td>SW Bypass</td>
<td>Construct a 4-lane expressway built to interstate design standards with interchanges at major streets to reduce congestion on I-80 and the SW Mixmaster, provide incident management alternatives for I-80 and I-35, and continue the US 65/Hwy 5/NE Beltway ring of the metro.</td>
<td>I-80</td>
<td>Veterans Parkway/I-35</td>
<td>$475,000,000</td>
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</tbody>
</table>
ISSUE: FFY 2024 Surface Transportation Block Grant Program Applications

REPORT: Discussion regarding applications for FFY 2024 Surface Transportation Block Grant Program (STBG).

BACKGROUND:

The deadline for submission of Federal Fiscal Year (FFY) 2024 Surface Transportation Block Grant (STBG) Program applications was January 17, 2020. The MPO staff received 14 STBG applications, including three (3) system capacity projects, six (6) major reconstruction/replacement projects, three (3) bridge projects, one (1) transit project, and one (1) planning study/other project.

The list of submitted STBG projects is available on the following pages.

MPO staff is working to develop scores and will provided the project scores in early/mid-February 2020. The Funding Subcommittee will meet on February 26, 2020, from 1:00 pm to 4:00 pm to hear presentations from sponsors with eligible projects. This workshop provides project sponsors with the opportunity to discuss their projects and to answer specific questions from the Funding Subcommittee.

The Funding Subcommittee will meet in March to develop a funding recommendation for consideration by the MPO Executive Committee and the MPO Policy Committee.

RECOMMENDATIONS:

None. Report and discussion only.

STAFF CONTACT:

Zach Young, zyoung@dmampo.org
(515) 334-0075
### Federal Fiscal Year 2024 STBG Submitted Applications

<table>
<thead>
<tr>
<th>Primary Sponsor</th>
<th>Project Title</th>
<th>Termini Description</th>
<th>Project Description</th>
<th>Total Project Cost</th>
<th>Funding Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ankeny</td>
<td>NE Delaware Avenue Widening</td>
<td>NE 5th Street to NE 18th Street</td>
<td>Widening of NE Delaware Avenue from the current rural 2-lane configuration with open ditches to an urban 4-lane curb-and-gutter cross section. Improvements include street paving, dedicated turn lanes, traffic signals, raised medians, utilities, storm sewers, lighting, 8-foot shared use path and sidewalk.</td>
<td>$10,000,000</td>
<td>$2,000,000</td>
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<tr>
<td>Clive</td>
<td>Interstate 35 / Interstate 80 / U.S. Highway 6 Interchange Project</td>
<td>I-35/80 from University Ave interchange to Douglas Ave interchange and US 6 from NW 111th St to signal west of interchange</td>
<td>The project will reconstruct I-35/80 to 10 lanes, US 6 to 6 lanes, the interchange to a diverging diamond interchange, ramps for new interchange, and intersections for new alignments.</td>
<td>$62,875,000</td>
<td>$3,100,000</td>
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<tr>
<td>Des Moines</td>
<td>Southeast Connector</td>
<td>SE 30th Street to US 65</td>
<td>New 2-lane roadway to east beltway</td>
<td>$41,000,000</td>
<td>$9,000,000</td>
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<tr>
<td>Primary Sponsor</td>
<td>Project Title</td>
<td>Termini Description</td>
<td>Project Description</td>
<td>Total Project Cost</td>
<td>Funding Request</td>
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<tr>
<td>Altoona</td>
<td>8th St. SW Reconstruction</td>
<td>28th Avenue to Venbury Drive</td>
<td>Reconstruction of 8th St. in Altoona from US 65 to Venbury Drive, focusing on the eastbound lanes.</td>
<td>$4,200,000</td>
<td>$2,500,000</td>
</tr>
<tr>
<td>Des Moines</td>
<td>Grand Avenue Pavement Rehabilitation</td>
<td>MLK Jr. Bridge to 28th Street</td>
<td>Reconstruct outside lanes and resurface inside lanes.</td>
<td>$1,500,000</td>
<td>$500,000</td>
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<tr>
<td>Polk City</td>
<td>N. 3rd Street Reconstruction, Trail, and Overlay</td>
<td>Broadway Street Intersection to North Corporate Limits</td>
<td>Project includes reconstruction of N. 3rd Street from approximately 120’ south of the Northside Drive intersection to approximately 545’ north of the intersection as full depth HMA pavement and the reconstruction of the Northside Drive and N. 3rd Street intersection. This reconstruction would shift the roadway alignment to the west and alter the Northside Drive and 3rd Street intersection to accommodate truck turning movements through the intersection. A 10’ recreational trail will be constructed along N. 3rd Street from Northside Drive to the north Corporate Limits, providing a much needed pedestrian and bicycle friendly facility to the previously developed northeast section of Polk City that currently has no pedestrian or bicycle connection to the downtown area. Work also includes the extension of an existing group of three (3) 48” CMP culverts to accommodate installation of the recreational trail. Project includes a 3” HMA overlay from the colored concrete crosswalk at Broadway Street to the north Corporate Limits, excluding the 790’ of roadway that would be constructed as full depth HMA pavement.</td>
<td>$2,114,000</td>
<td>$1,691,200</td>
</tr>
<tr>
<td>Polk County</td>
<td>Phase 1 of the Broadway Ave. Multimodal Improvement Project.</td>
<td>From NE 14 St. (US 69) east 1.0 mile to NE 22nd Street</td>
<td>The overall project from IA 4415 (NW 2 St) to E Hubbell Ave. (US Hwy 6) project will include multi-modal improvements to improve traffic safety by adding a continuous center turn lane, turn lanes and signals at two unsignalized intersections, remove 2 at-grade Railroad crossings, remove a limited clearance freight impediment, improve existing traffic signals at 4 intersections to coordinate peak traffic, and provide trail connections between the three major trail corridors in this area. An underpass is proposed to allow vehicles and trucks to pass freely under the busiest two rail crossings in the corridor. Phase 1 of the project focuses on this section of the project.</td>
<td>$14,200,000</td>
<td>$2,500,000</td>
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<tr>
<td>West Des Moines</td>
<td>8th Street improvements</td>
<td>I-235 South Ramp/Center Street to Clegg Road</td>
<td>Addition of left-turn lanes, raised median for northern portion of project, and improvements to existing traffic signals and sidewalks including ADA upgrades.</td>
<td>$4,570,000</td>
<td>$1,500,000</td>
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<tr>
<td>Windsor Heights</td>
<td>73rd Street Reconstruction – Phase 1</td>
<td>Hickman Road to University Avenue</td>
<td>73rd Street between Hickman Road and University Avenue will be reconstructed including added turn lanes and improved sidewalks and shared use trail. The roadway is a major road within Windsor Heights that is a connection between Hickman and I-235 and University Avenue.</td>
<td>$10,000,000</td>
<td>$4,000,000</td>
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<tr>
<td>Primary Sponsor</td>
<td>Project Title</td>
<td>Termini Description</td>
<td>Project Description</td>
<td>Total Project Cost</td>
<td>Funding Request</td>
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<tr>
<td><strong>Bridge Projects</strong></td>
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<tr>
<td>Des Moines</td>
<td>Fleur Drive Bridge over the Raccoon River</td>
<td>Across the Raccoon River</td>
<td>This project provides the rehabilitation and strengthening of the existing bridge. During the 2017 biennial inspections, the bridge was downgraded to be classified as structurally deficient, primarily due to continued concrete deterioration. Additionally, based on new state laws for vehicle ratings, new rating analysis could create some rating capacity deficiencies in the north and south end spans. The rating capacity will be further analyzed and additional feasibility level analysis will be done concurrently evaluating strengthening and rehabilitation options. Due to the age of the bridge (1936) and major traffic network changes over the last decade, high level traffic analysis will be done to further understand the function of this route on the transportation network. The estimated rehabilitation and strengthening project is $3,000,000. The City plans to request $2,000,000 of FY 2024 funds.</td>
<td>$3,000,000</td>
<td>$2,000,000</td>
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<tr>
<td>Polk County</td>
<td>Bridge Replacement of Bridge No. 3618</td>
<td>On NE 38th St. 200 feet north of NE 108 Ave.</td>
<td>Project includes replacement of Bridge No. 3618 on NE 38th Street north of NE 108th Avenue with a Twin 8' x 12' RCB Culvert.</td>
<td>$525,000</td>
<td>$350,000</td>
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<tr>
<td>Polk County</td>
<td>Bridge No. 6633 Bridge Replacement</td>
<td>On NE 108th St. 1,900 feet north of NE 23rd Ave.</td>
<td>Replacement of Bridge No. 6633 with a 138'-10&quot; x 30' PPCB Bridge</td>
<td>$900,000</td>
<td>$600,000</td>
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<tr>
<td><strong>System Optimization</strong></td>
<td></td>
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<tr>
<td>Des Moines</td>
<td>Intelligent Transportation Systems Upgrade</td>
<td>Citywide</td>
<td>Implement master plan adopted November 19, 2018. This project consists of updating the City's traffic signal controllers, central management software, transportation communication system, and video observation camera system. The estimated project cost is $12.5 million. The City plans to request $1,000,000 in FY 2024 funds. Previously, STP funds in the amount of $500,000 (FY 2022) and $500,000 (FY 2023) were awarded.</td>
<td>$12,500,000</td>
<td>$1,000,000</td>
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<td><strong>Transit Projects</strong></td>
<td></td>
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<tr>
<td>DART</td>
<td>DART Replacement Buses</td>
<td>Des Moines Area</td>
<td>Replacement of three heavy-duty buses that are beyond useful life.</td>
<td>$3,421,836</td>
<td>$1,500,000</td>
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<tr>
<td><strong>Planning Studies/Other</strong></td>
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<tr>
<td>MPO</td>
<td>TMA Program</td>
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<td>$95,000</td>
<td>$95,000</td>
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<td><strong>TOTAL</strong></td>
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<td><strong>$170,900,836</strong></td>
<td><strong>$32,336,200</strong></td>
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ISSUE: FFY 2024 Transportation Alternatives Program Applications

REPORT: Discussion regarding applications for FFY 2024 Surface Transportation Block Grant Program Set Aside (TAP).

BACKGROUND:

The deadline for submission of Federal Fiscal Year (FFY) 2024 Surface Transportation Block Grant Set Aside (TAP) Program applications was December 6, 2019. The MPO staff received 4 TAP applications from the following sponsors - City of Des Moines, City of Clive, DART, and City of Ankeny.

The list of submitted TAP projects is available on the following page.

MPO staff worked with a TAP Scoring Committee to develop scores for each application. The Committee finalized their scores on January 21. The MPO staff will provide project scores to the Funding Subcommittee for review. The Funding Subcommittee will meet on February 26, 2020, from 1:00 pm to 4:00 pm to hear presentations from sponsors with eligible projects. This workshop provides project sponsors with the opportunity to discuss their projects and to answer specific questions from the Funding Subcommittee. The Funding Subcommittee will meet again to develop a funding recommendation for consideration by the MPO Executive Committee and the MPO Policy Committee. These dates are in the process of being scheduled.

RECOMMENDATIONS:

None. Report and discussion only.

STAFF CONTACT:

Sreyoshi Chakraborty, schakraborty@dmampo.org; (515) 334-0075
<table>
<thead>
<tr>
<th>Project Title</th>
<th>Project Description</th>
<th>Project Cost</th>
<th>Funding Request</th>
<th>Previously Awarded</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oralabor Gateway Trail – SW State Street Overpass</td>
<td>Recreational trail overpass on the south leg of SW Oralabor Road and SW State St.</td>
<td>$1,600,000</td>
<td>$500,000</td>
<td>$300,000</td>
</tr>
<tr>
<td>DART Transit Shelters</td>
<td>Multiple locations</td>
<td>$493,000</td>
<td>$356,000</td>
<td>$0</td>
</tr>
<tr>
<td>BCycle Electric Bike Expansion</td>
<td>12 stations throughout metro</td>
<td>$556,778</td>
<td>$350,000</td>
<td>$0</td>
</tr>
<tr>
<td>Central Place Levee Trail – Phase 1</td>
<td>The northern terminus is located at 1901 2nd Avenue, Des Moines, IA 50314. The southern terminus is located at 821 W River Dr, Des Moines, IA 50309.</td>
<td>$1,500,000</td>
<td>$500,000</td>
<td>$0</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td><strong>$4,149,778</strong></td>
<td><strong>$1,706,000</strong></td>
<td><strong>$300,000</strong></td>
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</table>
ISSUE: Water Trials Update

REPORT: Standing item to discuss the progress on the Water Trails BUILD grant.

BACKGROUND:
Staff will provide an update on the progress toward finalizing the Water Trails BUILD grant agreement between the Federal Highway Administration and the MPO.

RECOMMENDATIONS:
None. Report and discussion only.

STAFF CONTACT:
Dylan Mullenix, dmullenix@dmampo.org;
(515) 334-0075
ISSUE: State Legislative Update

REPORT: Standing item to discuss items related to the state legislative session.

BACKGROUND:
At the December 2019 Executive Committee meeting the MPO chair asked for a standing item throughout the Iowa legislative session to allow the committee to discuss any legislative items of interest.

RECOMMENDATIONS:
None. Report and discussion only.

STAFF CONTACT:
Dylan Mullenix, dmullenix@dmampo.org;
(515) 334-0075
ISSUE: Upcoming Events

REPORT: Report on upcoming events of regional interest.

BACKGROUND:

Staff will highlight upcoming events, trainings and other opportunities of interest to representatives of MPO member governments.

RECOMMENDATION:

None. Report and discussion only.

STAFF CONTACT:

Gunnar Olson, golson@dmampo.org; (515) 334-0075