IOWA TRANSPORTATION COMMISSION Workshop Overview

March 25, 2021 Telephonic Meeting

(One hour) Begin at 9:30 am

1. Commission Input Commission 5 min.

• Purpose: Commission discussion of items.

Requested Action: N/A

2. Director's Welcome Scott Marler 5 min.

Purpose: Director update of activities at the DOT.

• Requested Action: N/A

3. Five-Year Program Discussion

50 min.

Stu Anderson, Director Planning, Programming and Modal Division

Shawn Majors Program Management Bureau

- **Purpose:** This item is the continuation of discussion of the 2022-2026 lowa Transportation Improvement Program.
- Requested Action: Provide comments/direction during the workshop.

Overview of slides planned for use at the workshop:

- Slide 2: Overview
- Slide 3: Commission Program Development Schedule (2022-2026)
- Slide 4: Decision Points
 - This highlights the Commission decisions/guidance necessary to proceed to the next steps of Program development.
- Slide 5: 2022-2031 Highway Program Analysis
 - This slide is the same Program analysis slide presented at the March 9 workshop that reflects the updated funding forecast, the rescheduling of FY 2021 projects into FY 2022, and the updated cost estimates/schedules of projects included in last year's Program. The changes in green highlight the changes due to updated cost estimates and schedule changes.
- Slide 6: 2022-2031 Highway Program Analysis
 - This slide reflects the same information as shown on the previous slide but the funding amounts in each category and year have been updated to reflect changes shown in green. While overall, the program balance

for the five years is reasonable, the FY 2022 balance of 78.7 million overprogrammed is too high. Therefore, some project rescheduling will be required.

• Slide 7: Interstate Stewardship

This slide includes summary bullets regarding the potential allocation of Interstate Stewardship funds in this Program. At the bottom of the slide is a summary of the rest area and major Interstate projects that can be added given the Commission designated Interstate Stewardship targets. A full project list will be provided at the April workshop. Please note that further changes will be recommended later in the presentation.

This is the same slide as presented at the March 9 workshop.

Slide 8: Other Stewardship Categories

This slide includes summary bullets for the other stewardship categories (Non-Interstate Pavement Modernization, Non-Interstate Bridge Modernization, and Safety). Full project lists will be provided at the April workshop. Please note that further changes will be recommended later in the presentation.

This is the same slide as presented at the March 9 workshop.

Slide 9: Capacity/System Enhancement Categories

This slide includes summary bullets for the Non-Interstate and Major Interstate Capacity/System Enhancement Categories. The bullets describe the potential changes as included in the Program analysis slides shown on slides 5 and 6. Please note that further changes will be recommended later in the presentation.

This is the same slide as presented at the March 9 workshop.

• Slides 10 and 11: Project Reschedule/Addition Scenario

In order to address the overprogrammed level in FY 2022, the primary proposed project rescheduling is the I-80 Pottawattamie County project at Madison Avenue. This project was programmed for FY 2022 but cost estimates increased approximately \$40 m to a total of approximately \$116 million. We are proposing delaying the start of the project to FY 2025 and spreading it out over four years.

With that adjustment, and a few other minor rescheduling adjustments, we have listed other projects that could be added to the Program from the Highway Program Candidates list shown on the following three slides. This includes the ability to add \$30 million of non-Interstate pavement modernization work to FY 2022.

• Slides 12 to 14: Options of Projects to add to the Highway Program

 This is the list of potential projects included in the March 9 workshop presentation. Slide 12 lists potential Major Interstate Capacity/System Enhancement projects and the shelf-ready stewardship projects. The first phase of the I-380 capacity work is shown in yellow and is included in the funding scenario shown on slide 10.

Projects shown with yellow highlights on slides 13 and 14 are projects able to be funded in this Program given current Program balances. On slide 13 are the stewardship type of Non-Interstate Capacity/System Enhancement projects. Given the tight balances in the Program, the projects able to be added are small/low cost projects. However, the department is able to recommend adding the final phase of the lowa 2 resiliency project to FY 2022.

The capacity type of Non-Interstate Capacity/System Enhancement projects are listed at the top of slide 14. There are three Super-2 projects that are highlighted in yellow indicating they are able to be funded given current program balances.

Slide 15: 2022-2031 Highway Program Analysis (added highlighted projects, additional project schedule changes)

This Program analysis slide reflects the project reschedule and addition scenario as shown on slides 10 and 11. The program balances are very reasonable for the first two years of the Program which is advantageous from a funding perspective. The last three years of the Program are more over-programmed than normal, but we feel this is appropriate to assure we are continuing with project development in order to be prepared should additional federal funding be appropriated through an infrastructure bill and/or a new reauthorization bill. This assures we are ready to advance projects should that opportunity arise.

Slide 16: 2022-2031 Highway Program Analysis (added highlighted projects, additional project schedule changes)

 This slide reflects the same information as shown on the previous slide but the funding amounts in each category and year have been updated to reflect changes shown in green on slide 15.

Slide 17: Decision Points

 This is the same as slide 4 and is repeated at the end of the presentation to assure necessary decisions/guidance has been provided to proceed to the next steps of Program development.

• Slide 18: FY 2021-2025 Highway Program Objectives

 This slide summarizes the Commission approved objectives of the 2021-2025 Highway Program.

• Slide 19: Potential FY 2022-2026 Highway Program Objectives

This slide summarizes the potential objectives of the 2022-2026 Highway Program. The listed potential objectives are identical to those presented at the March 9 workshop meeting and are identical to the 2021-2025 Highway Program Objectives. Discussion is necessary on these objectives as they will be an action item at the April business meeting.