

TECHNICAL MEMORANDUM

Task 5: Support Sponsoring Agencies

Summary of SUMA FY2023 Deliverables by Task



A technical memorandum to

Support for Urban Mobility Analyses (SUMA) FHWA Pooled Fund Study

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August 2023

Submitted by the



This technical memorandum provides a summary (by task) of all deliverables provided by TTI to the Support for Mobility Analyses (SUMA) pooled fund-sponsoring agencies for Fiscal Year 2023.

All of these deliverables are available as a *.zip file at this web address: https://tti.tamu.edu/documents/umi/data/suma/files.htm

When the user clicks on the above link, they will be provided with the opportunity to download *.zip files by fiscal year from FY09 to FY23. Each *.zip file contains a folder for each FY task and the contents of each FY task folder are the deliverables for that task.

FY2023 Deliverables

Each bulleted item below is a deliverable provided by TTI in FY2023 followed by the deliverable format and delivery date.

Task 1: Evaluate Mobility Datasets

- Webinar #1 conducted on January 31, 2023 (Delivered PPT slides).
- Technical memorandum of the recommendations and needs assessment (delivery: August 2023).
- Webinar #2 conducted on August 28, 2023 (Delivered PPT Slides and recording)

Task 2: Understand Traffic Reduction Impacts on Key Performance Measures

- Comparison of Impact of Traffic Reduction on Performance Measures in Six Urban Areas (Technical Memorandum, August 2023)
- Webinar conducted on August 16, 2023 to discuss results of the analysis. (Delivered PPT Slides)

Task 3: Develop Performance Assessment and Evaluation Analytical Tools

- FIXIT User's Guide (including a link to the web-based tool) (Technical Memorandum, August 2023)
- FIXIT Tool (web-based and provided as a link in the User's Guide) (Web-based tool, August 2023)
- Webinar conducted on August 29, 2023 to demonstrate the tool. (Delivered PPTs and Webinar Recording)
- Completed one-pager for Truck-Related Auxiliary Lanes (August 2023)

Task 4: Synthesis Development

- Technical memorandum conveying meeting notes and presentation materials from an internal equity expert technical workshop (Delivered August 2023)
- Equity Roadmap technical memorandum (Delivered August 2023)

Task 5: Support Sponsoring Agencies

- NMDOT Site Visit Meeting Notes (PDF, June 2023)
- Oregon DOT Site Visit Meeting Notes (PDF, July 2023)
- Summary of SUMA FY2022 Deliverables by Task (this Technical Memorandum, August 2023)

Task 6: Support Travel to Annual Meeting

• Kickoff Meeting Slides and Notes (as PDF, November 2022)

- Annual Meeting Slides and Notes (as PDF, July 2023) FY24 Scope of Work outline (August 2023). Draft scope to be distributed for review after pooled fund is transitioned to MnDOT as lead agency.