### 2023 Unified Planning Work Program (UPWP)

TAC September 6, 2022 David Burns

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Overview

**UPWP** Content

Planning Studies Continuing from 2022

Planning Studies to Begin in 2023

Draft UPWP Budget

### Purpose



- Describes all the Council's MPO transportation-related planning activities for the year
- Reflects the transportation planning priorities and goals lacksquareexpressed in our Transportation Policy Plan
- Addresses issues/concerns expressed by our local planning ulletpartners
- Includes both ongoing and federally required activities as well  $\bullet$ as specific projects
- Serves as an application for federal funding ullet

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## Planning Activity Categories

## Organized by six major categories:

- 1. Planning and Programming Process
- 2. Modal System Planning
- 3. Long-Range System Planning
- 4. Travel Forecasting and Model Development
- 5. Short-Range Planning and Performance Monitoring
- 6. Planning Activities that do not use Federal Planning Funds (Aviation Planning and RALF)

Each category includes staff time/cost and consultant expenditures

| Activity A Total                                 | Staff Weeks | 2023   |
|--|-------------|--------|
| Totals   | 367         | \$1,47 |
| New Studies in 2023:                             |             |        |
| Regional Solicitation Evaluation                 |             | \$50   |
| Studies Continuing into 2023:                    |             |        |
| Equity Populations Engagement<br>Master Contract |             | \$10   |
| Total Activity A Consultant                      |             | \$15   |

### 50,000

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Budget 470,151

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## **Planning Studies Continuing from 2022**

- Roadway Functional Classification Process
  Update (under contract)
- Principal Arterial Intersection Mobility Study, Phase II (under contract)
- Regional Safety Action Plan (anticipated September start date)
- Urban Freight Distribution Study (anticipated Q4 start date)
- TPP Goals Review, Engagement, and Update (anticipated October start date)
- Transportation Attitudes and Needs Assessment (anticipated August start date)
- Regional Travel Demand Management Study (under contract)
- Regional Transportation and Climate Change Multimodal Measures (anticipated

September/October start date)

- Tourcast Model Update (RFP in development, anticipated Q4 start date)
- Travel Model Network Wrangler Maintenance and Enhancement (under contract)
- ActivitySim Local Implementation Phases 1 and 2 (Phase 1 under contract, Phase 2 anticipated Q4 start date)
- VMT Reduction Mode Shift Study (non-CPG; under contract)
- Northstar Rail Corridor Post-Pandemic Study (non-CPG; under contract)
- Equity Evaluation of Regional Transportation Investments (non-CPG; anticipated Q4 start date)

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### **New Planning Studies for 2023**

- **Regional Solicitation Evaluation**
- Metropolitan Highway System Harms, Impacts and Mitigation Priorities lacksquareStudy
- Electric Vehicle Public Charging Needs Analysis
- **Congestion Management Process Pilot Corridor Analysis**  $\bullet$

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### Draft UPWP Budget

| Task | Task Title                          | Staff<br>Weeks<br>2023 | Salary<br>Cost | Consultant<br>Cost | Overhead<br>&<br>Expenses | Total<br>Cost |
|------|-------------------------------------|------------------------|----------------|--------------------|---------------------------|---------------|
| Α    | Planning and Programming Process    | 367                    | \$980,835      | \$150,000          | \$339,316                 | \$1,470,152   |
| В    | Modal System Planning               | 312                    | \$784,076      | \$740,000          | \$288,465                 | \$1,812,541   |
| С    | Long Range System Planning          | 310                    | \$746,190      | \$582,000          | \$286,616                 | \$1,614,806   |
| D    | Research and Travel Forecasting     | 156                    | \$401,389      | \$430,000          | \$144,233                 | \$975,622     |
| E    | Short Range Planning and Monitoring | 115                    | \$307,445      | \$100,000          | \$106,325                 | \$513,770     |
|      | Eligible for Federal Funding        | 1,260                  | \$3,219,936    | \$2,002,000        | \$1,164,955               | \$6,386,892   |

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### **Unbudgeted Funds**

- Available federal funds total \$5,491,521; allowing for a total budget of \$6,864,401
- \$477,511 remaining to allocate (this includes both federal and match) funds)
- MnDOT and FHWA approval to save these funds for 2024
- Could be Additional activities could potentially be added prior to final adoption or through a 2023 amendment

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