2023 Unified Planning Work Program (UPWP)

TAC Planning August 11, 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 ulletexpressed in our Transportation Policy Plan
- Addresses issues/concerns expressed by our local planning ${\color{black}\bullet}$ partners
- Includes both ongoing and federally required activities as well as specific projects
- Serves as an application for federal funding \bullet

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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 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 ulletstart date)
- TPP Goals Review, Engagement, and Update ۲ (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**

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Draft UPWP Budget

Task	Task Title	Staff Weeks 2023	Salary Cost	Consultant Cost	Overhead & Expenses	Total Cost
A	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 (including federal and match funds)
- Options include adding additional planning studies or Council staff activities and hours, or identifying a mechanism to allow funds to carry forward to 2023
- Additional activities could potentially be added prior to final adoption or through a 2023 amendment

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