



Chicago Metropolitan Agency for Planning

233 South Wacker Drive
Suite 800, Sears Tower
Chicago, IL 60606

312-454-0400 (voice)
312-454-0411 (fax)
www.chicagoareaplanning.org

UWP FY08 Program CMAP Competitive Submissions

POLICY DEVELOPMENT

The policy development project will provide research, analysis and development of policies to support, promote and integrate transportation and land use planning.

Consultant (State of the Region report)	25,000
---	--------

CMAP & MPO COMMITTEE SUPPORT

The CMAP and MPO Committee support project provides staff support to the CMAP Board, the MPO and the committees that report to both policy boards.

Consultant (UWP evaluation)	30,000
-----------------------------	--------

COORDINATED OUTREACH

The coordinated outreach project will effectively communicate and engage elected officials, agency partners and the residents of northeast Illinois on CMAP and regional planning issues and initiatives to provide them with current, accurate information to make better informed decisions. This project will facilitate the region's participation in the transportation and comprehensive planning process.

Consultant(assist with coordinated outreach and developing the youth component)	180,000
---	---------

TECHNICAL ASSISTANCE

The technical assistance project provides direct assistance to local agencies and officials to support coordination and consistency between local plans and regional planning efforts.

Consultant (assist with tool development)	20,000
---	--------

DATA COLLECTION

The data collection project includes tasks needed to prepare primary datasets that originate with CMAP as well as those developed by other sources. The data collection is an important aspect of CMAP's expanded planning responsibilities. It permits the integration of environmental, transportation, housing, economic development, socio-economic and land use planning data. These efforts will be critical to establishing base datasets for evaluating projects of regional significance.

Consultant (data technology development)	500,000
--	---------

DATA ANALYSIS AND EVALUATION

The data analysis and evaluation project provides internal and external data interpretation for use in plan development. Data analysis and evaluation tasks provide systematic quantitative baseline and scenario assessments of future regional planning scenarios. This will provide decision makers with an objective assessment of the outcomes of policy actions under consideration.

Consultant (project and program evaluation)	200,000
---	---------

DATA EXCHANGE AND DISSEMINATION

The data exchange and dissemination project are tasks needed to facilitate the electronic exchange of raw data within and between CMAP and other agencies and organizations. Establishing strong and robust data exchange agreements and protocols between governments and organization is critical to maintaining current and credible planning data resources.

Consultant (data exchange technology development)	100,000
---	---------

URBAN SYSTEM MODELING

The urban system modeling project maintains and advances industry practice of mathematically simulating and forecasting the interaction of public policy decisions and private behavior. State-of-the-practice travel demand modeling is maintained in order to effectively predict the outcome of transportation investment decisions. Expanding the scope of modeling to predict land use outcomes is part of a larger effort to establish a set of policy responsive modeling and forecasting tools for regional planning. Specific applications of advanced practice transportation modeling to management and operations planning and evacuation scenario planning are being pursued. The current travel models are “state-of-the-practice” but must be maintained and improved for use in demonstrating air quality conformity. The models are also a reliable and trusted source for transportation project planning and engineering work.

Consultant (land use and advanced travel model development and tool development)	650,000
--	---------

PLAN AND SCENARIO DEVELOPMENT

The plan and scenario development project implements our mission to integrate transportation and land-use planning. The project will develop the methodology, data and information resources, modeling and planning tools and engagement process to create a Regional Comprehensive Plan.

Consultant (creating transportation planning and scenario development tools)	250,000
--	---------

STRATEGIC TRANSPORTATION INITIATIVES

The strategic initiatives project addresses the need to effectively manage the region’s transportation system. The management and operational strategies developed will include intelligent transportation systems and bicycle and pedestrian policies. Tasks within this project will also provide highway and transit assistance to project implementers, including support for transit New Starts projects. Efforts to improve the safety of the transportation system will be included in this project.

Consultant (assist with modeling)	200,000
-----------------------------------	---------

SUMMARY

The following table summarizes the proposed consultants for the FY 2008 core projects.

<u>Project</u>	<u>Consultants</u>
Policy Development	25,000
CMAP & MPO Committee Support	30,000
Coordinated Outreach	180,000
Technical Assistance	20,000
Data Collection	500,000
Data Analysis and Evaluation	200,000
Data Exchange and Dissemination	100,000
Urban System Modeling	650,000
Plan and Scenario Development	250,000
Strategic Initiatives	200,000
Total Projects	2,155,000