



Chicago Metropolitan Agency for Planning

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FY 2009 UNIFIED WORK PROGRAM COMPETITIVE PROGRAM SUBMITTAL FORMS

MARCH 11, 2008

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CITY OF CHICAGO

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Complete Streets Policy Compliance Plan

Sponsoring Agency: Chicago

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: The City of Chicago adopted a Complete Streets policy in 2006. The policy aims to ensure that all new projects consider a multi-modal approach to transportation, and include evaluation of facilities for pedestrians, bicyclists, and transit. To facilitate compliance with this policy, we are seeking funds to assist in a plan to assure execution of the Complete Streets policy across City departments. The project will include an evaluation of existing design guidelines to ensure that current standards comply with the Complete Streets policy and the development of a checklist of a Complete Streets "Level of Service" evaluation tool. This project is particularly important as a regional model for Complete Streets policy adoption and would include materials that could be used by other municipalities as they consider adopting Complete Streets policies.

Regional Focus Area: Integration of Transportation and Land Use

Please explain how this project relates to a regional focus area: The project relates to three regional focus areas: Integration of Transportation and Land Use; Environmental Impacts of Transportation Decisions; and Transportation Issues for Seniors and Disabled. The Complete Streets Compliance Plan aims to institutionalize consideration of all road users within new projects and will ensure that facilities for people who either choose or unable to use a car are considered routinely within City projects. This project has the potential to significantly impact other municipalities throughout the region as it would provide a model for Complete Streets policy compliance planning.

Major tasks: 1) Coordination with IDOT on the implementation of the State's Complete Streets policy; 2) Evaluation of existing City design guidelines and the identification of improvements for those guidelines; 3) Development of a Complete Streets "Level of Service" evaluation tool for all new projects.

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): The City of Chicago has conducted several workshops to familiarize City planners and engineers with the new policy. The development of this project coincides with IDOT's efforts to implement the Illinois

Complete Streets policy.

Products and completion schedule:

Product	Product Type	Completion Date:
Evaluation of Design Guidelines	In-house	January
Complete Streets Level of Service Checklist	Plan/Program	April
	Select	Select Select
	Select	Select Select

Optional: Additional information on products can be placed here:

Future activities or subsequent studies resulting from this project:

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 75,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$ 15,000	Staff (including overhead)
\$ 60,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09):

Optional: Information on additional funds or grants that will be used on this project:

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Chicago Bikeway and Trail User Counts and Survey

Sponsoring Agency: Chicago

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: Conduct counts to determine user volume for on-street bikeways, multi-use trails and trail access points within the City of Chicago, mode split for trails (bicycle-pedestrian-skater-et al) at various locations and time periods. This will be supplemented in selected times/locations with brief surveys to determine trip length and purpose.

Regional Focus Area: Providing Technical Assistance

Please explain how this project relates to a regional focus area: This will fill a gap in available data collection efforts and will be of use in planning future bikeway and trail improvements, and evaluating past improvements. The last data comprehensive data collection was in the early 1990s and only covered a section of the Lakefront Trail.

Major tasks: 1. Preparation: a) Review and select count methodologies (video, tube, on-site); b) Finalize Survey Instrument; c) Select data collection/survey sites and times
2. Data Collection/Field Surveys
3. Data Cleaning and Analysis
4. Final Report

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): Chicago Park District 1994 Lakefront Trail counts, Streets for Cycling Plan, Chicago Trails Plan, draft CMAP Soles and Spokes Plan (reference), CATS/CMAP CMAQ Evaluation Trail User surveys (example of questionnaire)

Also, this project will be synchronized with the Extended Pedestrian Counts if both projects are funded.

Products and completion schedule:

Product	Product Type	Completion Date:
Methodology Report	In-house	April 2009
Site Selection Report	In-house	April 2009
Data Collection Status Memoranda	In-house	On-Going 2009
Final Report	Outside Distribution	December 2009

Optional: Additional information on products can be placed here: Final report data will be provided to CMAP for inclusion in Soles and Spokes Plan

Future activities or subsequent studies resulting from this project: Site selection for future bikeway and trail improvements. Potential updates to CMAP models for estimating use of trails bikeways.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 200,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$ 20,000	Staff (including overhead)
\$ 180,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09): 3 + consultant

Optional: Information on additional funds or grants that will be used on this project:

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: CTA Rail Station Access Mode Survey

Sponsoring Agency: Chicago

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: This project would conduct in-field surveys to determine the mode split and related information for trips to various CTA stations within the City of Chicago

Regional Focus Area: Providing Technical Assistance

Please explain how this project relates to a regional focus area: This will fill a gap in regional transit-related data and will be of use in planning site selection for future phases of access improvement program at transit stations (e.g. Walk-to-Transit project, bicycle parking, park and ride) and CTA/City of Chicago Transit Oriented Development studies and projects. Comparable information is already available for Metra stations as part of past studies.

- Major tasks:
1. Confirm Methodology and stations to be evaluated
 2. Field Surveys
 3. Data Cleaning and analysis
 4. Final Report

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): Metra's access to transit data collection will serve as role model. Existing CTA turnstile counts will be used in site selection. (Efforts will be synchronized with Extended Pedestrian Counts also applied for in FY09 UWP)

Products and completion schedule:

Product	Product Type	Completion Date:
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Methodology and Sampling Plan	In-house	April 2009
Data Collection/Cleaning Status Memo	In-house	On-Going 2009
Final Report	Select	December 2009
	Select	Select Select

Optional: Additional information on products can be placed here: Final report data will be provided to RTA for integration into RTAMS station-by-station reports.

Future activities or subsequent studies resulting from this project: Transit Oriented Development studies and projects. Site selection for future phases of Walk-to-Transit, Bicycle Parking, and Park and Ride Improvements.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 180,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$ 20,000	Staff (including overhead)
\$ 160,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09): 3 + consultant

Optional: Information on additional funds or grants that will be used on this project:

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Chicago Freight Truck Survey - Hot Spots Assessment

Sponsoring Agency: Chicago

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: Identification of freight hot spots and development of recommended policy, signage, infrastructure and/or technological applications to mitigate or eliminate identified hot spots. Hot spot locations are those associated with severe traffic congestion and other impediments to the efficient movements of trucks.

Regional Focus Area: Congestion Relief

Please explain how this project relates to a regional focus area: The projected growth in freight traffic in Chicago, a major international freight destination, will have serious repercussions on the efficient movement of freight within the northeastern Illinois region and beyond.

Major tasks: Survey of shippers and truckers to identify hot spot locations. Data collection and field assessment to define and analyze issues at each site. Recommend policy, signage, infrastructure or technological application to mitigate or eliminate issues that causes the hot spot.

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): Chicago Downtown Freight Truck Report

Products and completion schedule:

Product	Product Type	Completion Date:
Report	In-house	September 2009
	Select	Select Select
	Select	Select Select

	Select	Select Select
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Optional: Additional information on products can be placed here:

Future activities or subsequent studies resulting from this project: to be determined based on study results.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 220,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$ 20,000	Staff (including overhead)
\$ 200,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09): 12

Optional: Information on additional funds or grants that will be used on this project:

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Chicago South Lakefront Transportation Study

Sponsoring Agency: Chicago

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: The purpose is to analyze transportation needs in the South Lakefront Area of Chicago and recommend transportation improvements. The area extends from Chicago's Central area to the Hyde Park and nearby areas, and includes activity centers such as McCormick Place and Soldier Field. The study will examine both trips within the Central Area and trips between the Central Area and Chicago's neighborhoods. Opportunities made available by the possible future vacation of CN railroad tracks will be considered.

Regional Focus Area: Comprehensive Regional Plan Development

Please explain how this project relates to a regional focus area: The evaluation of alternatives are expected to lead to an alternative or alternatives that would be candidates for inclusion in the region's long range transportation plan.

Major tasks: 1. Study of land use and changes in land uses; 2. Identification of existing and future transportation needs, 3. Development and definition of potential alternatives, 4. Evaluation of alternatives, 5 Financial plan.

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): Chicago Central Area Plan, Central Area Action Plan (in progress), plans for the Olympics, studies of the Central Area Bus Rapid Transit System, Reconnecting Neighborhoods study (in progress), Chicago Trail Plan, Chicago land use plans, US Census and CMAP travel surveys.

Products and completion schedule:

Product	Product Type	Completion Date:
Report	Plan/Program	December 2009

	Select	Select Select
	Select	Select Select
	Select	Select Select

Optional: Additional information on products can be placed here:

Future activities or subsequent studies resulting from this project: Alternatives analysis (if major investment recommended), environmental review, and engineering

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 250,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$ 30,000	Staff (including overhead)
\$ 220,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09): 5

Optional: Information on additional funds or grants that will be used on this project:

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Preliminary Planning

Sponsoring Agency: Chicago

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: To enable and enhance the participation of the City of Chicago in the development of the region's long range plans and TIP by identifying and developing potential transportation projects and policies and to provide technical analysis and other requested information to other agencies, citizen groups, elected and appointed officials and the general public.

Regional Focus Area: Comprehensive Regional Plan Development

Please explain how this project relates to a regional focus area: Development of projects, programs and initiatives that are candidates for inclusion in the regional land use and transportation plans. Studies will also address other focus areas, including transportation financing, congestion relief, environmental issues and integration of transportation and land use.

Major tasks: Preliminary Planning supports many City initiatives that are underway and other to be determined. Examples include planning studies focusing on corridor and sub-regional studies, development of pedestrian and bicycle initiatives, analysis of freight transportation including work supplementing Downtown freight study, development and evaluation of alternatives to serve major trip generators and neighborhoods, collection of data related to pedestrian, auto, and transit use and preparation of databases.

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): Traffic and pedestrian count information, U.S. Census and CMAP travel survey information, Central Area Action Plan (draft), Downtown Freight Study inventory and surveys, bicycle surveys.

Products and completion schedule:

Product	Product Type	Completion Date:
Planning studies	Plan/Program	As Needed On-Going
Data collection and database development	Outside Distribution	As Needed On-Going
Capital improvement program	Outside Distribution	June 2009
	Select	Select Select

Optional: Additional information on products can be placed here: The City is engaged in climate change, congestion relief, and sustainable development initiatives for which studies evaluating alternatives and determining feasibility is required. Other efforts include development of databases to provide information that is shared with other agencies and is essential for recommending changes in transportation and land use policy.

Future activities or subsequent studies resulting from this project: Engineering, program development and comprehensive studies of programs and projects initially developed through Preliminary Planning

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 400,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$	Staff (including overhead)
\$ 400,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09):

Optional: Information on additional funds or grants that will be used on this project: Possible City funding; Core Preliminary Planning will provide City staff costs for some of the studies.

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Non-CBD Pedestrian Counts and Data Collection Methodology

Sponsoring Agency: Chicago

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: This project aims to develop a methodology for conducting pedestrian counts and to count the number of pedestrians within selected commercial districts and other key locations. Developing a methodology for conducting pedestrian counts aids in understanding the level of pedestrian activity outside the CBD and creates an opportunity for regional collaboration on data collection. In collaboration with the Chicagoland Bicycle Federation and CMAP, we aim to develop a methodology that can serve as a model for other cities and can be applied in efforts to understand regional mode split. Pedestrian counts can be used to justify improvements in pedestrian infrastructure; encourage opportunities for local businesses to attract pedestrian traffic; and understand exposure factors at locations with particularly high numbers of pedestrian-vehicle crashes. By extending pedestrian counts outside of the CBD, we can more broadly understand the level of pedestrian activity throughout the city and the flow of people throughout the region.

Regional Focus Area: Integration of Transportation and Land Use

Please explain how this project relates to a regional focus area: This project addresses three regional focus areas: 1) Integration of Transportation and Landuse; 2) Transportation's Role in Community and Economic Development; and 3) Technical Assistance. By understanding when and where people walk throughout the city, we can better facilitate the development of transportation infrastructure. Pedestrian activity significantly affects the success of local businesses and so understanding when and why pedestrians are present directly impacts business development. As this project aims to create a regional methodology for pedestrian counts, it creates an opportunity for institutionalizing multi-modal data collection on a regional scale. Current data on pedestrian counts is available only for the CBD. This project would aid in understanding pedestrian volumes on a broader geographic scale.

Major tasks: 1) Coordination with local partners and methodology development 2) Development of site selection criteria and site selection; 3) Conduct counts; 4) Develop a report that summarizes the findings.

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): City of Chicago Downtown Pedestrian Counts; CMAP Household Travel Survey; Chicago Pedestrian Counts Committee
 Additionally, we seek to collaborate with the concurrently proposed Chicago Bikeway and Trail User Counts Survey.

Products and completion schedule:

Product	Product Type	Completion Date:
Methodology for Conducting Pedestrian Counts	Plan/Program	December
Develop Site Selection Criteria	Plan/Program	March
Conduct Counts	Plan/Program	May through July
Summary Report	Plan/Program	September

Optional: Additional information on products can be placed here:

Future activities or subsequent studies resulting from this project:

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 115,000

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Expense Breakdown for UWP Expenditures	
\$ 15,000	Staff (including overhead)
\$100,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09):

Optional: Information on additional funds or grants that will be used on this project:

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: The Chicago Standards for Sustainable Infrastructure

Sponsoring Agency: Chicago

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: As laid out in the Chicago Climate Action Plan and the Green Urban Design Framework Plan, the Chicago Department of Transportation (CDOT) will develop a set of sustainable infrastructure design standards to guide the construction of best management practices (BMPs) in the right of way. They will integrate sustainable design throughout CDOT initiatives as well as private development of the right of way. In partnership with the EPA and MWRD, CDOT is collecting extensive monitoring data on pilot programs. This data will provide the foundation for the standards which will be leveraged for the benefit of regional communities.

The standards will describe a methodology for the design, approval, implementation, and maintenance of BMPs in the right of way. Goals will address water, climate, energy, resource conservation, education, and quality of life.

Regional Focus Area: Environmental Impacts of Transportation Decisions

Please explain how this project relates to a regional focus area: How we build our infrastructure helps to determine society's footprint on the environment. A more dense, walkable, sustainable infrastructure will reduce our carbon footprint for generations to come. The region is already building in this idea with comprehensive pedestrian, bicycle, and complete streets policies. These standards will dictate how these strategies can be overlaid with new technologies to restore a functioning ecosystem. Relying on natural systems will improve the region's resiliency to climate change and enable us to compete in the global marketplace while improving our quality of life.

Major tasks: Research and engineering tasks will produce a policy goals matrix with environmental performance metrics and associated sustainable BMPs, materials testing with quality control requirements, maintenance standards and agreements, as well as construction specifications and details. The above tasks will outline specific processes for both public and private improvements of the public right of way. All of the materials will be made available through the city's website.

With a consultant, the following tasks will be performed:

- Research and document current pilot projects within the context of the Chicago Climate Action Plan and Green Urban Design Framework Plan.
- Form a task force of public and private stakeholders to coordinate review and approvals.
- Develop a series of design and construction standards for implementation of BMPs for private and public users.
- Establish permitting and maintenance requirements for BMPs.

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): Primary research data will be provided by CDOT from ongoing monitoring of sustainable infrastructure projects, including the Green Alley Program, Sustainable Streetscape Demonstration, Maxwell Street Market permeable plaza and bioswale, and numerous smaller applications of BMPs in the public right of way. Monitoring of these projects has been a cooperative effort between CDOT, the Department of Environment, Environmental Protection Agency, and Metropolitan Water Reclamation District.

Additional research into national best practices will also take place, including New York's High Performance Infrastructure Guidelines and Green Streets Policies in Seattle and Portland.

Products and completion schedule:

Product	Product Type	Completion Date:
Research collection and goal setting	Plan/Program	December 2008
Policy development Task Force Review	Plan/Program	July 2009
Development of Sustainable Design Standards and specifications	Plan/Program	June 2010
Permitting and Maintenance Requirements	Plan/Program	June 2010

Optional: Additional information on products can be placed here:

Future activities or subsequent studies resulting from this project: Similar to the Green Alley Program, CDOT anticipates that the Standards for Sustainable Infrastructure will develop new markets for green building materials while reducing the impact of infrastructure on the environment. Future research opportunities include a cost benefit analysis to determine market development of new technologies, in addition to environmental benefits resulting from sustainable designs. Data developed from the sustainable standards will be used in conjunction with the Center for Neighborhood Technology's Permeability Index in order to prioritize placement of sustainable infrastructure.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 330,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$ 30,000	Staff (including overhead)
\$ 290,000	Consultant or pass-through
\$ 10,000	Other costs (specify purpose: Printing)

Total Person Months (FY 09): 24

Optional: Information on additional funds or grants that will be used on this project:

CMAP

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Long Range Planning, Short Range Programming, and Policy Development Contracts (5)

Sponsoring Agency: CMAP

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: This proposal is for 5 contracts which were not approved during the Core Program. The contracts fall under three already approved CMAP projects for FY '09: Long Range Planning, Short Range Programming and Plan Implementation, and Policy Development and Strategic Initiatives.

Regional Focus Area: Integration of Transportation and Land Use

Please explain how this project relates to a regional focus area:

Major tasks: 5 contracts and total project cost for each (federal plus match): Public Relations (\$50,000), Assistance on Snapshot Reports (\$50,000), Strategic Planning (\$50,000), State of the Region report (\$100,000), Real Time Data Dissemination (\$250,000)

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): These 5 contracts are all integral pieces to the scopes of work already laid out in CMAP's approved projects in the Core.

Products and completion schedule:

Product	Product Type	Completion Date:
	Select	Select Select
	Select	Select Select
	Select	Select Select
	Select	Select Select

Optional: Additional information on products can be placed here:

Future activities or subsequent studies resulting from this project:

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ \$500,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$	Staff (including overhead)
\$ \$500,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09):

Optional: Information on additional funds or grants that will be used on this project:

COUNCIL OF MAYORS

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Subregional Planning, Programming and Management

Sponsoring Agency: Regional Council of Mayors

Coordinating Agencies: Regional Council of Mayors and/or

Project Type **If continued, FY 08 UWP #**

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: To provide for strategic participation by local officials in the regional planning process as required by SAFETEA-LU, the Regional Planning Act and future legislation. To support the Council of Mayors by providing local liaisons to regional activities, facilitating communication between local and regional stakeholders, and coordinating local technical assistance for regional programs, projects, and research.

If the project relates to a regional focus area, please explain: CMAP has consistently expressed the need for Planning Liaisons to support its role in regional planning and in the integration of regional planning and transportation. This request recognizes the vital role that PLs play in linking CMAP to the region's municipalities. These funds will cover Planning Liaison/Council work in support of the Region's Focus Areas, including:

- Integration of Transportation and Land Use Planning
- Congestion Relief (Multi-Modal) (Management, Research and Analysis)
- Environmental Impacts of Transportation Decisions
- Development of Comprehensive Regional Plan
- Transportation's Role in Economic and Community Development
- Jobs-Housing-Transportation Planning
- Transportation Issues for Seniors and People with Disabilities
- Financing the Transportation System
- Public Involvement in Transportation and Comprehensive Planning
- Providing Technical Assistance

Major tasks: Communication, General Liaison, and Technical Assistance (see attached Council of Mayors scope for details).

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): These activities build on work that the Council of Mayors has successfully accomplished over twenty years to link the region's Metropolitan Planning Organization to the region's 272 municipalities and their elected officials.

Products and completion schedule:

Product	Product Type	Completion Date:
Products in support of the Region's Focus Areas.	Plan/Program	As Needed
Municipal improvement project applications	Plan/Program	As Needed
FY 09 Quarterly Reports	Plan/Program	Quarterly

Optional: Additional information on products can be placed here: N/A

Future activities or subsequent studies resulting from this project: To be determined based on CMAP and Council activities.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 191,859



<u>Expense Breakdown for UWP Expenditures</u>	
\$ 191,859	Staff (including overhead)
\$ 0	Consultant or pass-through
\$ 0	Other costs (specify purpose: N/A)

Total Person Months (FY 09): 27

Optional: Information on additional funds or grants that will be used on this project: The budget (\$191,859) includes \$139,685 in federal funds, \$29,170 in local matching funds at 80/20, and \$23,004 in additional local matching funds at 50/50 (“overmatch”) (see attached basis for funding request).

CTA

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Survey of Transit Use Among Chicago's Visitor Market

Sponsoring Agency: CTA

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: To conduct a survey of Chicago's visitor market to better understand the visitor market's transportation needs and factors impacting their mode choice.

Regional Focus Area: Public Involvement in Transportation Comp. Plan

Please explain how this project relates to a regional focus area: This project solicits public attitudes about transit services to help us understand how we can better serve this market. While CTA has on-going data collection efforts to understand its regular customer market, there is little recent information about visitors and how they navigate through the city during their time in Chicago. Continued growth in off-peak ridership demonstrates that Chicago is growing in attractiveness as a destination for both business and leisure activities. If marketed well, CTA believes that the visitor market presents great potential to further grow ridership and improve urban mobility.

Major tasks: 1) Prepare RFP/RFQ; seeking to retain professional consulting services to assist in the development of a survey of transit use among Chicago's visitor market; 2) Select market research consultant; define scope of project and sampling plan; 3) Review literature and background information; 4) Design survey tool; 5) Field survey; 6) Analyze collected data; 7) Prepare final summary report outlining major findings and resulting recommendations.

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): 2003 CTA Market Segmentation Survey, 2000 Regional Traveler Behavior and Attitudes Survey of CTA Riders and Non-riders.

Products and completion schedule:

Product	Product Type	Completion Date:
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Status Reports	Plan/Program	On-Going On-Going
Target Market Opportunities	In-house	July 2009
Project Summary Report	Outside Distribution	August 2009

Optional: Additional information on products can be placed here:

Future activities or subsequent studies resulting from this project: The findings of this project will guide the development of a marketing plan and recommendations to increase CTA usage and awareness among Chicago's visitor/tourist market; providing additional insights and challenges to Chicago as an attractive destination to local, national, and international visitors.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 300,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$ 15,000	Staff (including overhead)
\$ 285,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09): 3

Optional: Information on additional funds or grants that will be used on this project:

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Transit Oriented Development Strategy

Sponsoring Agency: CTA

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: The Chicago Transit Authority (CTA) is pursuing a TOD agenda, in collaboration with the City of Chicago and the Regional Transportation Authority, as a way to respond to capital funding shortfalls, foster more vibrant neighborhoods, and mitigate the negative effects of climate change on quality of life.

The purpose of this project is to develop a TOD Strategic Plan, which will include a series of typologies that will guide the scale, nature and type of development that is desired and feasible at each station. It will also include a matrix ranking station areas and other transit nodes on various factors related to development potential, including, but not limited to, community support, market demand, property ownership, potential for ridership growth, and connections between CTA bus and rail, Metra and Pace service. Community input will be solicited to guide the development of the typologies and prioritization of station areas, as well as future stages of transit-oriented development.

Regional Focus Area: Transportation's Role in Economic/Community Dev

Please explain how this project relates to a regional focus area: CTA's Transit Oriented Development partnership with the City of Chicago and Regional Transportation Authority is intended to use investment in transit as an economic development tool. It builds on the growing recognition that TODs - a strong mass transit system and neighborhoods built around transit – offer enhanced quality of life and positive environmental benefits.

Major tasks: Task 1: Develop a series of typologies to guide the scale, nature and type of development that is desired and feasible at each station.

Task 2: Gather community input

Task 3: Review and rank development opportunities across CTA System

Task 4: Document recommendations and typologies (for both internal and external use) and present key findings to community

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): CTA Guidelines for Transit Supportive Development. CMAP 2030 Regional Transportation Plan (RTP). CMAP 2040 Regional Framework Plan. City of Chicago Central Area Plan. City of Chicago Chicago Climate Action Plan (forthcoming, Spring 2008).

Products and completion schedule:

Product	Product Type	Completion Date:
Typologies	Outside Distribution	December 2008
Summary of Community Input	Outside Distribution	April 2009
Matrix comparing and ranking development opportunities	In-house	May 2009
Strategic Plan Document	Outside Distribution	July 2009

Optional: Additional information on products can be placed here: The strategic plan document will include a component that summarizes this phase of TOD planning and can be used as a reference by CTA and our partners as we move forward with Transit Oriented Development. It will also include materials (potential printed, electronic and in other useful formats) that summarize the key elements of CTA's TOD efforts and can be used to educate members of the community about the benefits of TOD and the station area Typologies.

Future activities or subsequent studies resulting from this project: The prioritization of station areas and other transit nodes, along with the typologies will be used by CTA and its partners to develop more detailed station area plans for priority stations and to solicit private investment around transit stations.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 350,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$ 65,000	Staff (including overhead)
\$ 240,000	Consultant or pass-through
\$ 45,000	Other costs (specify purpose: materials for public outreach)

Total Person Months (FY 09): 4

Optional: Information on additional funds or grants that will be used on this project:

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: 2008 Regional Rider and Non-rider Travel Behavior and Attitudes Survey

Sponsoring Agency: CTA

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: This project intends to provide ongoing, reliable information for CTA riders and non-riders in the City of Chicago, Cook, DuPage, Kane, Lake, McHenry and Will counties. Study objectives focus on CTA market penetration, consumer mode choice decisions, rider and non-rider demographic profiles, frequency of ridership, perceptions of safety, and customer usage of services and programs.

Regional Focus Area: Public Involvement in Transportation Comp. Plan

Please explain how this project relates to a regional focus area: This project solicits public attitudes about transit services to help us understand how to better appeal to current non-riders. This data is needed to inform CTA management about promotion of CTA services to regional non-riders, develop new or modified services, and evaluate its consumer oriented market policies and other major policies. Moreover, RTBAS will be used to calibrate and correct all future system-level surveys.

Major tasks: CTA has already received proposals for professional consulting services to assist in the development and implementation of services. No contract has been awarded. Major tasks would include: 1) review of literature and background information; 2) design survey tool; 3) field survey; 4) analyze collected data; 5) prepare final summary report outlining major findings and resulting recommendations.

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): 2003 CTA Market Segmentation Survey and 2000 Traveler Behavior and Attitudes Survey.

Products and completion schedule:

Product	Product Type	Completion Date:
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Status Reports	Plan/Program	On-Going On-Going
Target Market Opportunities	In-house	July 2009
Project Summary Report	Outside Distribution	August 2009

Optional: Additional information on products can be placed here:

Future activities or subsequent studies resulting from this project: The findings will help guide the development of an action plan for increasing current ridership through the enticement of regional non-riders and occasional riders. The findings will also draw conclusions about regional transit strongholds and determine mode choice/decision-making among City of Chicago and collar county riders and non-riders. This data will guide marketing and promotional campaigns and action plans for increasing ridership.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 300,000



Expense Breakdown for UWP Expenditures	
\$ 15,000	Staff (including overhead)
\$ 285,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09): 3

Optional: Information on additional funds or grants that will be used on this project:

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Carbon Audit

Sponsoring Agency: CTA

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: The study would audit CTA greenhouse gas emissions, recommend best management practices to reduce such emissions, and establish or apply protocols for transit emissions trading.

Regional Focus Area: Environmental Impacts of Transportation Decisions

Please explain how this project relates to a regional focus area: Potential costs of greenhouse gas emissions may be identified. Short-term and longer-term savings may be identified that would result from best management practices. Funding opportunities may be identified as part of an emissions trading program, subject to legislation.

Major tasks: The project has three parts. First, the consultant would develop an inventory of the direct and indirect greenhouse gas emissions from the CTA's operations. Second, the consultant would recommend best management practices to reduce such emissions, taking into account changes in fuel prices or carbon taxes. Third, the consultant would develop or apply a method for measuring the reduction in greenhouse gas emissions for businesses that take explicit steps to encourage their employees to use mass transit. The purpose of the first tool is to set a baseline for comparison of mass transit travel with other means of travel. The second tool identifies areas where the CTA might reduce its emissions cost-effectively. The purpose of the third tool is to establish or apply a means for emissions trading that might provide additional financial resources to the CTA.

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): The transportation energy study that was funded in 2007 will provide inputs for the carbon audit and begins an analysis of future energy options.

Products and completion schedule:

Product	Product Type	Completion Date:
Report that includes carbon audit, recommended practices, and emission comparison measures for transit alternatives	In-house	March 2009
	Select	Select Select
	Select	Select Select
	Select	Select Select

Optional: Additional information on products can be placed here:

Future activities or subsequent studies resulting from this project:

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 200,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$ 50,000	Staff (including overhead)
\$ 150,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09): 5

Optional: Information on additional funds or grants that will be used on this project:

PACE

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Transit and Land Use Planning Coordination

Sponsoring Agency: Pace

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: The development of a locally based transit policy as it relates to land use. Current practices in the region do not allow for the timely sharing of information on new development and roadway projects as related to transit planning. Pace wants to take the initiative by providing communities a "how-to" guide book on both Traditional and Non-Traditional Transit Oriented Development in the Chicago Suburbs that would facilitate the cooperation between Pace and communities in their effort of Economic and community development, job-housing-transportation planning.

Regional Focus Area: Integration of Transportation and Land Use

Please explain how this project relates to a regional focus area: Integration of Transportation and Land Use Planning; Public Involvement in Transportation and Comprehensive Planning; Transportations role in Economic and Community Development.

Major tasks: Community Outreach and Education on Transit Oriented Development, Develop a coordination program which allows Planning entities including Municipalities, Counties and CMAP to partner with Pace on new development and roadway projects. Identification of Bus Transit/Development Corridors, update of the Pace Development Guidelines including: Transit Infrastructure, Pedestrian access, and Land Use. Perform literature review regionally and nationally focusing on bus oriented development. Identify a location and a community for a case study, Prepare a business plan for case study location. If such partner cannot be identified, use an applicable existing TOD case study of the region to develop a hypothetical bus oriented development case study. Develop a guide book and coordination program based on the case study of task 2.

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): Pace Development Guidelines, Niles

TOD Study, Transit/Land Use Policies, various TOD Studies region wide.

Products and completion schedule:

Product	Product Type	Completion Date:
Coordination meetings with CMAP	Outside Distribution	October 2008
Community outreach meetings	Outside Distribution	March 2009
Corridor identification	In-house	May 2009
Development Guidelines CD	In-house	June 2009

Optional: Additional information on products can be placed here: Coordination program includes updating Development Guidelines and creation of guide book.

Future activities or subsequent studies resulting from this project: Updated Development Guidelines, Transit Corridors, Community Outreach.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 300,000

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<u>Expense Breakdown for UWP Expenditures</u>	
\$ 50,000	Staff (including overhead)
\$ 250,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09): 12

Optional: Information on additional funds or grants that will be used on this project:

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Customer Satisfaction Index Survey and Loyalty Program

Sponsoring Agency: Pace

Project Type Continued Study If continued, FY 08 UWP # 6335.21

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: The purpose of the program is to objectively and consistently evaluate services from the customers' point of view and to develop action plans to increase customer satisfaction/retention, farebox recovery ratio, and ridership on Pace services. Information from the CSI will be used in the Service Planning Tool for service development. The project will cover the entire family of Pace services to include Fixed Route, Vanpool, and Paratransit.

Regional Focus Area: Congestion Relief

Please explain how this project relates to a regional focus area: Customer satisfaction is one of Pace's performance measures and needs to be assessed regularly. The level of satisfaction of Pace customers ascertained through surveys, customer panels, personal interviews and other means of system evaluations to improve service and retain and increase ridership. The expansion of customer satisfaction measurement from fixed routes and Vanpool to Paratransit allows Pace uncover the problems with all service types and address the issues and concerns of all riders.

Major tasks: 1) Conduct annual customer satisfaction surveys for Fixed Route, Vanpool, and Paratransit services; 2) Implement/support continuous online customer panel; 3) Implement/support continuous in-person bus operator interviews; 4) Support a closed-loop customer retention/loyalty program; 5) Implement a transit education program for new customers.

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): Previous CSI Reports.

Products and completion schedule:

Product	Product Type	Completion Date:
RFP for Consultant	In-house	January 2009
Fixed Route CSI Survey	Outside Distribution	August 2009
Vanpool CSI Survey	Outside Distribution	October 2009
Paratransit CSI Survey	Outside Distribution	December 2009

Optional: Additional information on products can be placed here: Implement in-person bus operator interviews to collect their observations and perceptions of service provided; initiate a transit education program for new customers/senior citizens to increase ridership and address the transportation needs of individuals who would otherwise be greatly limited in mobility.

Future activities or subsequent studies resulting from this project: Fixed Route: Identify areas of concern, conduct follow-up surveys, support improvement opportunities with additional required studies, communicate the results and improvements made to customers. Maintain the customer panel to continuously monitor the effectiveness of improvements and communication.

Vanpool: Conduct studies based on mail-back survey results. Determine ways to increase revenue and ridership, support improvement opportunities with additional required studies.

Paratransit: Identify areas of concern, evaluate service elements measured, conduct a follow-up survey, determine the need for an environmental study based on survey results, support improvement opportunities with additional required studies, communicate the results and improvements made to customers.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 310,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$ 50,000	Staff (including overhead)
\$	Consultant or pass-through
\$ 260,000	Other costs (specify purpose: Consultant fees for three CSI survey projects: Fixed Routes, Vanpool, and Paratransit; printing questionnaires, promotional materials for all three projects)

Total Person Months (FY 09): 12

Optional: Information on additional funds or grants that will be used on this project:

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Data Warehouse Project

Sponsoring Agency: Pace

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: The primary business objectives relate to providing tools to manage data flow from the source systems to a resulting data repository in a controlled manner that provides the ability to ensure data accuracy, reliability, and security. These tools are to automate and enhance business processes related to service management, forecasting, and reporting.

Regional Focus Area: Congestion Relief

Please explain how this project relates to a regional focus area: Providing data accuracy will streamline the process, leading to a scheduling system that will improve service and run efficiently thus reducing congestion.

Major tasks: o Formalize data input and cleansing methods within a controlled database.

o Automate the majority of data cleansing activities to minimize manual input.

o Provide a staging area for data cleansing to ensure when data is formally entered into the data warehouse that it is accurate, and will not require further cleansing.

o Integrate Siemens IBS system data, Hastus scheduling data, with the Cubic ridership data with common field names where identical fields exist i.e. time, date etc.. The IBS data will be used to cleanse the Cubic data using the time and vehicle ID fields to correct errant data within the Cubic System due to driver errors.

o Provide a production data warehouse whereby all departments can rely on the accuracy of the input data for daily information as well as monthly and annual information, i.e. all current monthly and annual reports.

- o Integrate Hastus Schedule for each bid period to provide a schedule baseline for each planned service day.
- Create automated processes that Pace can utilize to retrieve data from the GFI, Cubic, IBS, and the Giro Hastus system, and upload that data to the staging area database for cleansing purposes.
- Create automated processes to cleanse the majority of data fields.
- Create user front-end screens that provide the capability to add, modify and delete all selected data fields stored in the staging area database.
- Create automated processes to load the cleansed data from the staging area database to the data warehouse and delete the cleansed data from the staging area database. The data is to be moved from the staging area database on a forward moving 90 day schedule. Data movement should be configurable, and a process goal should be put in place to minimize the time that the data is held in the staging area.
- Create standardized reports using the data warehouse stored data.
- Create automated processes to backup the staging area and data warehouse systems.
- Provide proper LAN and program security to prevent unauthorized use.

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): N/A

Products and completion schedule:

Product	Product Type	Completion Date:
RFP Released	Outside Distribution	September 2008
Project Kick-off	In-house	December 2008
Create Data Warehouse	Outside Distribution	July 2009
Project Completion	Outside Distribution	September 2009

Optional: Additional information on products can be placed here:

Future activities or subsequent studies resulting from this project: On-going data warehousing.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 490,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$ 50,000	Staff (including overhead)
\$ 440,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09): 10

Optional: Information on additional funds or grants that will be used on this project:

RTA

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Regional Green Transit Plan

Sponsoring Agency: RTA

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: The project will develop an implementation plan for creating a sustainable public transportation system in the northeastern Illinois region. The plan will identify strategies to reduce the air quality, water quality and energy consumption impacts of operating and maintaining transit vehicles and infrastructure.

Regional Focus Area: Environmental Impacts of Transportation Decisions

Please explain how this project relates to a regional focus area: The plan that will be developed from this project will be incorporated within the RTA's Moving Beyond Congestion Strategic Plan and serve as a decision support tool for allocating transit capital and operating investments in the region.

Major tasks:

1. Develop an order-of-magnitude baseline inventory of the environmental impacts of operating and maintaining transit vehicles and infrastructure in the northeastern Illinois region.
2. Identify strategies that promote a sustainable environment from a public transportation perspective
3. Develop a sustainable public transportation model for the region that incorporates the applicable strategies.
4. Develop the Regional Green Transit Plan that details the policies, targets and investments needed to achieve the sustainable public transportation model.

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): RTA Moving Beyond Congestion

Strategic Plan.

Products and completion schedule:

Product	Product Type	Completion Date:
Project Management Plan	Plan/Program	October 2008
Baseline Inventory	Outside Distribution	June 2009
Sustainable Transit Strategies	Outside Distribution	June 2009
Regional Green Transit Plan	Plan/Program	December 2009

Optional: Additional information on products can be placed here:

Future activities or subsequent studies resulting from this project:

1. Annual environmental impact inventories.
2. Implementation of the strategies in the Regional Green Transit Plan.
3. Updates to the Regional Green Transit Plan as necessary.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 200,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$	Staff (including overhead)
\$ 200,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09):

Optional: Information on additional funds or grants that will be used on this project:

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: RTAP: Station Area Plans and Community Transit Improvement Plans

Sponsoring Agency: RTA

Project Type Continued Study If continued, FY 08 UWP # 6335.70

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: The purpose of this project is to provide communities with the resources to apply transit supportive planning practices. The project will enable a number of communities to develop station area plans and community transit improvement plans. Station area plans encourage transit supportive development, mixed land use, concentrated development and pedestrian friendly environments. Transit improvement plans provide communities with the resources to investigate and plan for local transit services in conjunction with the development of transit supportive environments. Both types of planning studies are estimated at \$100,000 - \$150,000 per study.

Regional Focus Area: Providing Technical Assistance

Please explain how this project relates to a regional focus area: Each planning project will be conducted through the RTA's Regional Technical Assistance Program (RTAP), which provides extensive technical assistance to community participants. Through this program, several regional focus areas will be addressed: the Integration of Transportation and Land Use; Transportation's Role in Economic/Community Development; Transportation Issues for Seniors and Disabled; and Public Involvement in Transportation and Comprehensive Planning.

Major tasks: Specific tasks for each planning project depend on the type of service proposed, the transit facilities in the planning area, and local community development objectives. Typical tasks include:

1. Data Collection
2. Transit or development market assessment
3. Public involvement
4. Identification of local transit oriented development opportunities or transit service opportunities
5. Conceptual plan development

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): The following plans have been produced: North Chicago, Justice, Park Forest, Buffalo Grove, Melrose Park, Elmwood Park, Villa Park, Harvey, Niles, Wood Dale, Riverside, Franklin Park, New Lenox, Mundelein, Winthrop Harbor, Lemont, Richton Park, Brookfield, Wheeling, La Grange, Woodstock, Maywood, Oak Park, Fox River Grove, Morton Grove, University Park, Robbins, Hazel Crest, Riverdale, Evanston, Waukegan, Westmont, Orland Park, Olympia Fields, Tinley Park, Blue Island, and Elmhurst.

Products and completion schedule:

Product	Product Type	Completion Date:
Station Area Plans	Outside Distribution	April 2010
Community Transit Improvement Plans	Outside Distribution	April 2010
	Select	Select Select
	Select	Select Select

Optional: Additional information on products can be placed here: N/A

Future activities or subsequent studies resulting from this project: Transit supportive development and local transit service options.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 650,000



<u>Expense Breakdown for UWP Expenditures</u>	
\$	Staff (including overhead)
\$ 650,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09): 42

Optional: Information on additional funds or grants that will be used on this project:
Municipal and RTA funds will be used for the local match.

COUNTIES

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Complete Streets Initiative

Sponsoring Agency: Lake County

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: To establish the policies that will determine the level of routine accommodations for non-motorized travel that should be provided on County Highway projects in order to improve safety for all users. Background regarding purpose: According to the 2001 National Household Travel Survey, bicyclists and pedestrians together account for only ten percent of all trips taken. As an aggregate, however, users of these two modes of transportation account for 13% of all traffic fatalities. In northeastern Illinois, in 2000, there were 132 pedestrian fatality crashes and 5,657 pedestrian injury crashes. Persons between the ages of 5 and 15, while only 15% of the population, were disproportionately represented in 27% of these crashes. While most of these crashes occurred in Cook County, pedestrian travel is more dangerous on a per-trip basis in the collar counties

Regional Focus Area: Integration of Transportation and Land Use

Please explain how this project relates to a regional focus area: This project provides technical assistance, addresses transportation issues for seniors and people with disabilities, provides congestion relief by accommodating non-motorized mode choices, and includes public involvement in the regional transportation/comprehensive plan.

Major tasks: (1) An inventory of all County Highways to determine the location of all sidewalks, bike paths and signalized intersections with and without pedestrian signal indications; (2) an inventory of all non-motorized land uses and generators (i.e. schools, parks, forest preserves, libraries, etc.); (3) an inventory of all transit facilities and routes along County Highways (Metra stations, Pace routes and facilities); (4) an inventory of ADA compliance for existing facilities; (5) an inventory of facility ownership; (6) creation of a database of the above information to put on the LCDOT's GIS System; (7) a review of existing LCDOT policies regarding the accommodations for these facilities; (8) a survey of surrounding counties' policies; (9) development of policy changes and/or recommendations

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): Year 2020 Transportation Priority Plan for Lake County, Illinois, Soles and Spokes: Pedestrian and Bicycle Plan for Chicago Area Transportation; Healthy Roads Initiative for DuPage County; FHWA: Design Guidance Accommodating Bicycle and Pedestrian Travel: A Recommended Approach

Products and completion schedule:

Product	Product Type	Completion Date:
Database and/or shape files of existing conditions	Outside Distribution	June 2009
Lake County Complete Streets Policies	Outside Distribution	June 2009
	Select	Select Select
	Select	Select Select

Optional: Additional information on products can be placed here:

Future activities or subsequent studies resulting from this project: Full implementation of pedestrian and bicycle safety review procedures during phase I engineering studies.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 350,000

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Expense Breakdown for UWP Expenditures	
\$ 25,000	Staff (including overhead)
\$ 325,000	Consultant or pass-through
\$	Other costs (specify purpose:)

Total Person Months (FY 09): 12

Optional: Information on additional funds or grants that will be used on this project:

FY 09 UWP PROPOSAL FORM

Discretionary Program Element (COMPETITIVE PROJECTS)

State Fiscal Year (July 1, 2008 to June 30, 2009)

Project Title: Transportation Component of Kane County's Integrated Long Range Transportation and Land Use Plan

Sponsoring Agency: Kane County

Project Type New Project If continued, FY 08 UWP #

Project Description (Responses are intended to be concise. You will be limited on the number of characters that you can input.)

Purpose: To develop a 2040 long-range plan that addresses the transportation component of the County's integrated Long Range, Transportation and Land Use Comprehensive Plan.

Regional Focus Area: Integration of Transportation and Land Use

Please explain how this project relates to a regional focus area: The County will will develop an integrated Long Range Transportation and Land Use Comprehensive Plan. The transportation component of the plan will inform, react and coordinate with the land use portion of the comprehensive plan, through various planning alternatives and scenarios.

Major tasks:

1. Consolidate the on-going or recently completed studies (ex. IL 47 Corridor Study, Brier Hill interchange study, North Central Planning Area Study, Planning areas studies).
2. Prepare an existing conditions and systems inventory.
3. Identify and evaluate potential planning strategies, and choose a preferred scenario.
4. Extend the planning horizon from 2030 to 2040 and forecast socioeconomic data to establish future travel demand.
5. Identify and evaluate transportation deficiencies and transportation improvements that are supportive of preferred scenario.
6. Compile recommendations for strategies and major capital projects into a draft recommended plan.
7. Conduct financial analysis by comparing revenues to plan costs.
8. Ensure regional coordination by providing technical data and projections to CMAP and following the regional RCP timeline and process.
9. Ensure local coordination by thoroughly involving local leaders, stakeholders and the public in the process.

Previous efforts and inputs (studies or activities that support or contribute to the current effort, existing data or content created by others): The Regional Comprehensive Plan development process (CMAP), Regional Indicators, data from the regional Land Use Model and U.S. Census Bureau data, Kane County 2030 Transportation and 2030 Land Resource Management Plans, Kane County Paratranist Study, Kane County Transit Opportunity Study, Kane County/Council Bicycle and Pedestrian Plan, Kane County Planning Area Studies, Kane County Impact Fee data.

Products and completion schedule:

Product	Product Type	Completion Date:
Existing conditions and systems Inventory	Outside Distribution	November 2008
Identified potential planning strategies and alternative scenario.	Outside Distribution	January 2009
2040 Scenario Travel Forecast(s)	Outside Distribution	April 2009
Compile recommendations for strategies and major capital projects into a draft recommended plan.	Plan/Program	December 2009

Optional: Additional information on products can be placed here: The financial resources analysis and final transportation element of the comprehensive plan will be released in draft form at the end of 2009 but won't be finalized until late summer 2010. Continued coordination with CMAP will occur throughout the entire process and an extensive public outreach will be ongoing throughout plan development.

Future activities or subsequent studies resulting from this project: Kane County's integrated Long Range, Transportation and Land Use, Comprehensive Plan.

Financial Data

State FY 09 UWP Project Budget:

Amount Requested \$ 250,000



Expense Breakdown for UWP Expenditures

\$ 0	Staff (including overhead)
\$ 240,000	Consultant or pass-through
\$ 10,000	Other costs (specify purpose: Printing of executive summary, creation of cds and 50 hard copies of the final plan)

Total Person Months (FY 09): 36

Optional: Information on additional funds or grants that will be used on this project: Products of this plan will be made available, during plan development, to CMAP for integration into the Comprehensive Regional Plan Development. The plan will also include a strong public involvement component.