



Chicago Metropolitan Agency for Planning

233 South Wacker Drive
Suite 800
Chicago, Illinois 60606

312 454 0400
www.cmap.illinois.gov

February 9, 2015

REQUEST FOR PROPOSALS (RFP) No. 127 FOR REGIONAL TRUCK PERMITTING PLAN

The Chicago Metropolitan Agency for Planning (CMAP) is requesting proposals to provide assistance with developing a Regional Truck Permitting Plan as described in the enclosed Request for Proposals (RFP).

CMAP will conduct a non-mandatory pre-bid information session on Tuesday, February 17 at 1:30 p.m. (local time). Consultants may attend in person or by webinar/conference call. To attend in person, call CMAP at 312-454-0400 to be added to the Willis Tower Visitor list. Driver's license or state ID required for entry into the building. To join by webinar/conference call, email Procurements@cmap.illinois.gov requesting webinar/conference call information. An e-mail with the webinar/conference call information will be sent to all who have registered by noon on February 13.

Participation in the pre-bid discussion is non-mandatory, but is offered as a way to best understand the scope of work we are trying to accomplish. The questions and responses noted during the pre-bid discussion will be sent to all meeting attendees and posted to the CMAP website.

If your team is qualified and experienced in performing the described services, CMAP would appreciate receiving your proposal as indicated in the RFP. The deadline for receipt of submissions in response to the RFP is **3:00 p.m. on Friday March 13, 2015**.

Thank you, and if you have any questions, please call me at (312) 386-8756.

Sincerely,

Penny DuBernat
Procurement Officer

Enclosure

REQUEST FOR PROPOSALS (RFP) No. 127 FOR REGIONAL TRUCK PERMITTING PLAN

The Chicago Metropolitan Agency for Planning (CMAP) invites consultants to submit proposals to assist with the development of a regional truck permitting plan, as described in this scope of work. Please read each section carefully for information regarding the proposal and submittal instructions.

SECTION 1: Background and General Information

About CMAP

The Chicago Metropolitan Agency for Planning (CMAP) is the official regional planning organization for the northeastern Illinois counties of Cook, DuPage, Kane, Kendall, Lake, McHenry, and Will. CMAP developed and now leads the implementation of GO TO 2040, metropolitan Chicago's first comprehensive regional plan in more than 100 years. To address anticipated population growth of more than 2 million new residents, GO TO 2040 establishes coordinated strategies that help the region's 284 communities address transportation, housing, economic development, open space, the environment, and other quality-of-life issues. See www.cmap.illinois.gov for more information.

Project Background

CMAP is administering this project through its [Local Technical Assistance \(LTA\) program](#), which is designed to implement GO TO 2040 through assistance to local governments. Since the initiation of this program in 2011, CMAP has completed over 90 local planning projects, with 50 more currently underway. The purpose of the LTA program, which has been reflected clearly in its products, is to provide assistance to communities across the Chicago metropolitan region to undertake planning projects that advance the principles of GO TO 2040.

General Information

As a result of responses to this RFP, CMAP plans to review submissions and conduct interviews with selected consultants it determines can best meet the requirements outlined below. Negotiations will be held on both the scope and the cost to select the consultant that CMAP believes can best satisfy its requirements at rates it perceives are reasonable for the services provided. Subject to "Reservation of Rights" below, it is anticipated that a contract will be awarded for the work described. The contract awarded will be for a period ending twelve months from final contract signing.

SECTION 2: Scope of Project and Procurement Details

Project Background

In December 2013, the leaders of the seven counties in northeastern Illinois and the City of Chicago convened with their economic development leadership to examine opportunities to collaborate around economic growth initiatives. One of the key issues that emerged from this meeting was the lack of a centralized and uniform system for overweight/oversized truck permits, which the County's leaders identified as an opportunity for regional collaboration.

The Regional Truck Permitting Plan will investigate ways to streamline the multiple truck permit systems that are in place in northeastern Illinois, which is the freight and logistics hub of the nation. Trucking industry leaders have long suggested that improved systems are needed to make goods movement easier in the Chicago region, reduce the cost of doing business, and enable growth of freight and related sectors. A truck carrying an overweight or oversize load from a highway to a delivery site may pass through state, county, township and several municipal jurisdictions, each of which may have its own permitting process and requirements. CMAP has documented 223 truck restriction ordinances, many with separate permit processes. While truckers report that they are willing to pay, the inconvenience of securing multiple permits is time-consuming. Some truckers have been known to take their chances and ignore the permit system. This practice risks damaging roads and bridges and endangering public safety.

The current fragmented system results in a lack of compliance, increased enforcement costs, and adds a burden to the logistics industry. Intergovernmental coordination is at the core of addressing these challenges in freight efficiency. Preliminary research indicates that it may not be realistic to consider establishing a new, single, unified system for the entire region given the numerous governmental jurisdictions involved. Instead, the regional truck permitting plan will examine various alternatives meant to streamline the multiple systems that currently exist and to make permitting easier on trucking companies, keeping in mind that there will not be a “one-size-fits-all” solution. Desired outcomes of a more responsive, user-friendly system include stronger intergovernmental collaboration, improved compliance and permit revenue recovery, reduced administrative costs, and more efficient freight movement throughout the region which results in reduced operational costs for freight companies.

Project Description

This scope of services describes the proposed components that a consultant may include in creating a regional truck permitting plan for northeastern Illinois. The result of this plan might include a menu of alternatives, such as the expansion of the Illinois Transportation Automated Permits (ITAP) site to include more highway agencies; a model permit application for county-based, multijurisdictional programs, as have been implemented in Kane County and in Winnebago County; or other locally-based models. The plan should consider such factors as improving cost recovery from oversized loads, administrative efficiency, ease of compliance for the system user, legal issues, and overall feasibility. Particular attention should be paid to reducing the need for trucking firms to apply for oversize/overweight permits from multiple agencies, since relieving this administrative burden has been identified as an important step in improving the business climate for the Chicago region. Also, it is understood that a regional permit plan would also need to address oversize/overweight truck routing, including the outline of a system to identify and coordinate size and weight restrictions (e.g., load posted bridges, routine bridge restrictions), geometric issues (e.g., viaduct clearance, turning radius, width of pavement), road closures, pavement conditions, construction zones, and special events on local roads.

The cost of this project is anticipated to be between \$200,000 and \$250,000. Firms should produce a project scope that involves a level of effort consistent with this cost range. The selected consultant will work under the direction of CMAP, but is expected to interact frequently with representatives of the agencies that issue truck permits through a steering committee.

The contract for this project is expected to be approximately twelve months in length. Following project completion, CMAP will have the option of entering into a two-year contract with the selected firm to provide ongoing guidance and advice to members of the steering committee.

Scope of Services

This scope of work seeks to prepare a regional truck permitting plan in the Chicago metropolitan area. Project tasks are described below. Flexibility is provided to consultants in the specific format and contents of the deliverables that are produced. Consultants should clearly describe the expected deliverables in the proposal and should clearly tie these to the project tasks and deliverables described below.

Consistent with CMAP’s standards for deliverable review, drafts of all deliverables should be provided to CMAP to allow sufficient time for review. Draft deliverables should be provided to CMAP at least two weeks before their release to the steering committee or the public.

Project tasks include:

Stakeholder engagement

The consultant will be expected to engage permitting agencies and other key stakeholders throughout the project. The consultant will report to a steering committee consisting of representatives from the region’s seven counties, IDOT, the City of Chicago, suburban municipalities, and the private sector. The steering committee will meet at least six times over the course of the project and will provide guidance and feedback on all deliverables. In their proposal, the consultant should describe when steering committee meetings are expected to occur and what the focus of each meeting will be.

Outreach and engagement beyond the steering committee will also be necessary. Individual and small group conversations should occur with IDOT, the Tollway, the seven counties, municipalities including the City of Chicago, Councils of Government (COGs), enforcement agencies, the private sector (including shippers and receivers, system users, and associations representing these groups), and interested civic organizations. Many of these groups will need to be consulted at several points throughout the plan development process. In their proposal, the consultant should describe an aggressive but realistic approach to engaging all of the relevant groups at appropriate points in the process. The consultant should ensure that they have sufficient experience on their project team to conduct the extensive stakeholder engagement that this project will require.

Deliverable: the stakeholder engagement activities will not result in any specific deliverable, but they should drive the creation of all of the deliverables listed in this RFP.

Existing conditions analysis

As an early task, the consultant should consolidate previous work and research to create a complete snapshot of the existing conditions of truck permitting in this region, and establish a baseline for moving forward. The consultant will be encouraged to use the limited, previously compiled data housed at CMAP as part of their research, including [maps of truck routes and restrictions](#) and a sample of municipal permit ordinances, and will need to gather data from many other organizations as well. However, primary data collection and evaluation of physical conditions are not part of this project scope.

The consultant should explore the current conditions across jurisdictions' permitting systems to develop a baseline understanding. The consultant should address:

- The existing legal authority and engineering basis to issue truck permits.
- Administrative elements, including: administrative process (manual, automated, or a combination); application volume (including repeat vs. new/one-time applicants); fee structures; methods for fee collection; cost of current administrative practices (how many regulations, how many staff administer them, etc.); and similar items.
- Enforcement, including a sample of enforcement practices among various local governments, along with the volume of tickets and level of fines.
- Issues related to engineering, such as: consideration of bridge restrictions (e.g., how permits are issued for overweight trucks traveling over bridges both with and without loads posted); clearance issues for length, width, and height; and process for determining oversize/overweight truck routes (including any issues related to coordination across jurisdictions).
- Prior and ongoing improvements that public agencies have already made regarding their permitting systems, and plans for future improvements.

As part of the existing conditions analysis, the consultant should review best practices nationally and identify freight industry trends that may affect oversize/overweight permitting in the future. Best practices in the Midwest, including neighboring states, should be examined closely, as well as existing solutions within the region. In particular, the consultant should specifically examine the ITAP system. A summary of the program's history and functionality should be created, including how it was developed, how much it cost to create and administer, and similar questions. A full understanding of the ITAP system will help to analyze the feasibility of expanding or replicating the system, which is one of the alternative solutions that should be examined as a later step. The consultant should identify any other statewide efforts that are related to this project, so that research is appropriately shared and projects are coordinated. For instance, IDOT will be starting a project through the Illinois Center for Transportation to investigate fee structures for oversize/overweight vehicles, which could yield data that is useful to this project.

As a conclusion of the existing conditions analysis, the consultant should assess the overall impact of current practices. This will be a largely qualitative discussion, and should cover questions like:

- How do current practices affect the public agencies, in terms of costs of administration? What are the monetary and staffing costs of the current system?
- How do current practices impact the systems' users? How easy is compliance with current systems by trucking companies (e.g., how easy is it to fill out forms, and how many different forms are required)?
- How do current practices affect the bottom line for freight companies and ultimately customers?

- How do current practices affect the status of the region as a center of freight and logistics?

As described above, the existing conditions analysis is intended to be a thorough and comprehensive examination of current conditions which touches upon many topics. The consultant should demonstrate in their proposal that their project team includes a suitable mix of specialties to answer all of the above questions.

Deliverable: Existing conditions report. The consultant should prepare a report on existing conditions which integrates data, analysis, and the results of stakeholder engagement, and which answers the questions identified above.

Vision and goals

Following the preparation of an existing conditions report, the consultant should develop a project vision and goals. A broad, high-level statement of vision and goals will be based largely on the information gathered from existing conditions research and stakeholder engagement. Development of the vision and goals will require significant engagement with the steering committee and other key partners. The consultant should specify in their proposal how they intend to reach consensus on vision and goals among the many interested stakeholders.

As the vision and goals are being finalized, the consultant should also produce a document that compares the desired system, as expressed in the vision and goals, to the existing conditions that currently exist in the region. This document should identify the major barriers that stand between the current system and the desired system, and should also identify the major opportunities for advancing the current system toward the desired system.

Deliverable 1: Vision statement and goals. This should be a fairly short document that captures the vision and goals of the steering committee and other relevant stakeholders for an improved system.

Deliverable 2: Barriers and opportunities memo. The consultant should produce a stand-alone memo that reports on the barriers and opportunities identified through the stakeholder engagement and existing conditions data collection, comparing these to the identified vision and goals. This document will help inform the alternatives analysis (the next step), but should be produced as a separate deliverable.

Alternatives analysis

This step is meant to explore options for a regional permitting system. Alternatives may include but are not limited to: a new, unified system for all local governments in the region (acknowledging that this is unlikely to be feasible); a system where all counties are integrated into ITAP; a model system based on best practices that local governments could voluntarily adopt (perhaps starting in areas with heavy freight activity); a system in which municipalities and townships can elect to be rolled up into county systems; some combination of these alternatives to suit different local governments as they are ready to address these challenges; and many others. The plan development process should identify additional alternatives; the above ideas are simply provided as examples.

The consultant should describe each alternative system in terms of a number of key characteristics. For each alternative, the consultant should describe the key players; whether participation is voluntary or mandatory; the administrative process required; fee collection and distribution; how routing decisions are made; and many other characteristics to be identified through the plan development process.

In addition, the analysis should assess the performance of each alternative across a variety of criteria. The consultant should propose suitable evaluation criteria, which could include but is not limited to the following dimensions for comparison: level of standardization across jurisdictions; extent to which the alternative can be integrated with other systems; nature of governance structure; level of automation; simplicity for the permitting agency to execute; simplicity for the user to understand; private sector awareness of and accessibility to the system. For each alternative, the analysis should also evaluate bigger picture issues and impacts, like startup and ongoing operational costs for the administering agencies; feasibility of implementation and inherent risks; overall impacts on regional economic performance; and others.

For example, one of the alternatives will probably include an expansion of ITAP. The alternatives analysis process should address issues such as software (is the ITAP software shareable or replicable for other jurisdictions?); legal needs (how would an expansion of ITAP affect IDOT's liability?); data (how would data from multiple sources be integrated and maintained across jurisdictions?); and cost and fees (how could these be allocated across participating members?). These are examples, but the consultant will be expected to identify and answer similar questions during the alternative analysis stage.

In their proposal, the consultant is not expected to answer these questions or even identify what the questions are. Instead, the consultant should describe the process to construct alternatives, create assessment measures, and analyze alternatives. The proposal should be as clear as possible about the analysis and stakeholder engagement needed as part of the alternatives analysis process. The consultant should also demonstrate the right combination of skills to identify and assess alternatives across multiple factors.

Deliverable: Alternatives analysis report. The key deliverable of this stage should be a detailed analysis of each proposed alternative for improved systems, with evaluation metrics applied uniformly. This is likely to be a longer document with tables or graphics to aid in comparisons.

Preferred alternative(s)

The selection of the preferred alternative, or possibly a combination of alternatives, is one of the key points in the plan development process. This is a distinct step for the steering committee to take after the consultant shares its evaluation. It is important to reach consensus based on the analysis presented. The steering committee should agree on a general direction, whether the outcome is a phased plan for an improved regional system, just one part of an improved system, or a set of distinct actions to implement various streamlining efforts in different geographies across the region.

In their proposal, the consultant should describe the process they will use to identify a preferred alternative(s). Full buy-in from the steering committee and other key stakeholders is critical at this stage, and the consultant should describe how they will achieve this outcome.

Deliverable: Preferred alternative(s) memo. Before beginning to prepare the full action plan (the next step), the consultant should prepare a brief memo describing the overall direction that the action plan will take. This is anticipated to be a short document, but it is important to build consensus among implementers before the detailed action plan is created.

Action plan

The final deliverable of this project will be an action plan which should describe the details of achieving the chosen alternative(s). This document will likely include, but not be limited to, sections on: leadership and responsible parties; funding/resources needed; timeframe; software considerations and design; legal needs such as intergovernmental agreements and legislation; development of common materials or templates; and similar items.

In many cases, the action plan is expected to recommend next steps that will then need to be undertaken through a follow-up project or a series of projects. For example, the action plan may contain a recommendation for automated rather than manual routing of oversized/overweight trucks, requiring a new software system. In this example, the action plan would outline the software's purpose and specifications, as well as steps to achieve it, but creation of the software system would not be included in this scope of work. This is, as above, just an example, and this particular recommendation may or may not end up being part of the action plan.

Deliverable: The final deliverable should be an action plan that presents next steps to be carried out to implement the chosen alternative(s) for an improved truck permitting system.

Implementation

Following project completion, CMAP may, at its discretion, enter into a two-year contract with the selected consultant to assist with implementation. This will be small-scale assistance, totaling no more than

\$20,000 over the two-year period. Implementation activities may include follow-up presentations to individual members of the steering committee, further research, assistance with tracking and reporting on progress, and similar small-scale activities. Consultants should **not** include costs for implementation activities in their total project costs.

Selection Process Schedule

February 9	Release RFP
February 17	Non-mandatory pre-bid information session/webinar at CMAP
March 13	Proposals due
Mid April	Interview finalists
May	CMAP Board Approval and Execution of Contract

Evaluation and Award Process

All proposals submitted in response to this request for proposals will be analyzed for completeness and cost effectiveness. The following criteria will be used in evaluating proposals:

1. The demonstrated record of experience of the consultant and their key staff in providing the professional services identified in this scope of work. The consultant team should include expertise in transportation engineering, management consulting, software design, truck freight planning, and outreach to the public and private sectors.
2. The consultant's understanding of the goals identified in the Project Background and Project Description sections, and the effectiveness of the proposal at accomplishing these.
3. The consultant's approach to each element of the plan development process as described in the Scope of Services section, including stakeholder engagement, review of existing conditions, vision development, alternatives analysis and selection, and preparation of the action plan. The consultant should lay out a clear process for accomplishing each of these steps, and should tie back the description of process to the overall goals of the project.
4. Consistency with GO TO 2040.
5. The quality and relevance of the examples of similar work.
6. Cost to CMAP, including consideration of all project costs and per-hour costs.

All timely responses received to this RFP will be reviewed and interviews may be conducted with selected submitters CMAP determines can best meet the above requirements. Cost will be evaluated against other factors based upon the professional judgment of those involved in the evaluation. A committee including representatives from CMAP and the steering committee will make the selection decision.

As applicable, hourly rates, titles and names of personnel, the submitter proposes to use will be requested and negotiations will be held as necessary to select the consultant CMAP believes can best satisfy its requirements at rates it perceives are reasonable for the services provided.

SECTION 3: Submittal Requirements

Proposals must be received at CMAP on or before 3:00 p.m. Friday March 13, 2015

Submissions should be submitted in the order presented:

- A. Identify the consultant team that will be involved in this project. Clearly identify the project manager, and specify the role of subcontractors. Each individual with significant time on the project should be identified and their role defined whether they work for the lead firm or a subcontractor.
- B. Provide a narrative describing the consultant's approach as it relates to interacting with CMAP and the steering committee on the management and oversight of the project. Consultants should specify their approach as it relates to conducting the tasks necessary to produce the deliverables, engaging the identified stakeholders, and interacting with CMAP and the steering committee on the management and oversight of the plan.
- C. Expand further on the likely contents and format of the deliverables described in the Scope of Services. Consultants should demonstrate extensive knowledge of the elements that are expected to be included in each deliverable. Consultants should demonstrate familiarity with relevant topical issues, including any relevant principles or recommendations from GO TO 2040.
- D. Provide at least three examples of similar work that the consultant has completed. Specify the client, the date prepared, and the approximate cost for each example. Provide references for each project including individual contact name and phone number.
- E. Complete the "Price Proposal Form," Attachment 1, with all proposed pricing for this project. Specify hourly rate and titles for relevant staff and any other expenses in the estimation of cost.
- F. Sign and submit the "Certificate Regarding Workers' Compensation Insurance," Attachment 2, the "Information to be provided by Bidder," Attachment 3, and "Certification for Contracts, Grants, Loans, and Cooperative Agreements," Attachment 4.

Submission of Proposals

Three (3) paper copies of all proposals as well as one (1) electronic version in PDF format on CD ROM must be submitted no later than 3:00 p.m., March 13, 2015. Submissions must be in a sealed package or envelope. The applicant's organization name and address shall appear in the upper left corner of the package.

Submission of RFP by fax or e-mail is not acceptable. Submissions may be delivered to CMAP in person or sent (by U.S. Postal Service or other reliable means) to the following address:

Chicago Metropolitan Agency for Planning
Attn: Procurement Officer
Response to RFP No. 127
233 S. Wacker Drive, Suite 800
Chicago, IL 60606

There will be no public opening for this RFP. Late submissions will be rejected and returned unopened. Questions may be referred to Penny DuBernat, (312) 386-8756 or Email: pdubernat@cmapp.illinois.gov.

SECTION 4: Contractual Agreement and Rights

Contractual Agreement

The contract CMAP anticipates awarding as a result of this RFP and subsequent rate submissions and negotiations, if any, will indicate the service requirements, time periods involved and applicable hourly rates. In addition, it will include the General Provisions, Section 5 hereto, and Special Provisions, Section 6 hereto, which will apply to the contract.

Reservation of Rights

CMAP reserves the following rights if using them will be more advantageous to CMAP:

- a. Withdraw this RFP at any time without prior notice.
- b. Accept or reject any and all submissions, or any item or part thereof
- c. Postpone qualifications due date.
- d. Not award a contract to any submitter responding to this RFP.
- e. Award a contract without negotiations or discussions.

Contractors who are or have been seriously deficient in current or recent contract performance in the absence of evidence to the contrary or circumstances properly beyond the control of the Contractor shall be presumed to be unable to meet these requirements. Past unsatisfactory performance will ordinarily be sufficient to justify a finding of non-responsibility.

SECTION 5: General Provisions

The following provisions apply to the solicitation to which this section is attached and to any contract that results from the solicitation:

1. Complete Agreement.

- a. This Agreement (which also may be herein referred to as "Contract"), including all exhibits and other documents incorporated or referenced in the agreement, constitutes the complete and exclusive statement of the terms and conditions of the agreement between CMAP and Contractor and it supersedes all prior representations, understandings and communications. The invalidity in whole or in part of any term or condition of this Agreement shall not affect the validity of other terms or conditions.
- b. Order of Precedence: Conflicting provisions hereof, if any, shall prevail in the following descending order of precedence: (1) the provisions of the executed contract, including its exhibits; (2) the provisions of the RFP on which the contract is based including any and all Addendums; (3) the proposal submitted to CMAP by the Contractor in response to said RFP; and (4) any other documents cited or incorporated herein by reference.
- c. CMAP's failure to insist in any one or more instances upon the performance of any terms or conditions of this Agreement shall not be construed as a waiver or relinquishment of CMAP's right to such performance by Contractor or to future performance of such terms or conditions and Contractor's obligation in respect thereto shall continue in full force and effect. Contractor shall be responsible for having taken steps reasonably necessary to ascertain the nature and location of the work, and the general and local conditions that can affect the work or the cost thereof. Any failure by Contractor to do so will not relieve it from responsibility for successfully performing the work without additional expense to CMAP.
- d. CMAP assumes no responsibility for any understanding or representations made by any of its officers, employees or agents prior to the execution of this Agreement, unless such understanding or representations by CMAP are expressly stated in this Agreement.

- e. Changes: CMAP may from time to time order work suspension or make any change in the general scope of this Agreement including, but not limited to changes, as applicable, in the drawings, specifications, delivery schedules or any other particular of the description, statement of work or provisions of this Agreement. If any such change causes an increase or decrease in the cost or time required for performance of any part of the work under this Agreement, the Contractor shall promptly notify CMAP thereof and assert its claim for adjustment within thirty (30) days after the change is ordered. A written amendment will be prepared for agreement between CMAP and the Contractor for changes in scope, time and/or costs. No amendments are effective until there is a written agreement that has been signed by both parties. No claim by the Contractor for equitable adjustment hereunder shall be allowed if asserted after final payment under this Agreement.
 - f. Changes to any portion of this Agreement shall not be binding upon CMAP except when specifically confirmed in writing by an authorized representative of CMAP.
2. Chicago Metropolitan Agency for Planning Designee. Only the Executive Director of CMAP, or designee, shall have the authority to act for and exercise any of the rights of CMAP as set forth in this Agreement, subsequent to and in accordance with the authority granted by CMAP's Board of Directors.
3. Allowable Charges. No expenditures or charges shall be included in the cost of the Project and no part of the money paid to the Contractor shall be used by the Contractor for expenditures or charges that are: (i) contrary to provisions of this Agreement or the latest budget approved by a duly-authorized official of CMAP; (ii) not directly for carrying out the Project; (iii) of a regular and continuing nature, except that of salaries and wages of appointed principal executives of the Contractor who have not been appointed specifically for the purposes of directing the Project, who devote official time directly to the Project under specific assignments, and respecting whom adequate records of the time devoted to and services performed for the Project are maintained by the Contractor may be considered as proper costs of the Project to the extent of the time thus devoted and recorded if they are otherwise in accordance with the provisions hereof; or (iv) incurred without the consent of CMAP after written notice of the suspension or termination of any or all of CMAP's obligations under this Agreement.
4. Reports and Methods of Payment.
- a. Based on services performed, Contractor may submit invoices as frequently as once a month. CMAP is committed to reducing paper use and has established an electronic invoicing system. All invoices are to be submitted through email to:

accounting@cmap.illinois.gov
 - b. Subject to the conditions of this Agreement, CMAP will honor invoices in amounts deemed by it to be proper to insure the carrying out of the approved scope of services and shall be obligated to pay the Contractor such amounts as may be approved by CMAP. Invoices shall detail expenses and amount of time spent on CMAP assignments. If an invoice is not acceptable, CMAP shall promptly provide the Contractor a written statement regarding its ineligibility or deficiencies to be eliminated prior to its acceptance and processing.
 - c. All payments will be transferred electronically to Contractor's business bank account. The successful Contractor will be requested to provide transfer numbers for the business bank account when the contract is finalized.
5. Audit and Access to Records.

- a. The Contractor and its subcontracts under this Agreement shall preserve and produce upon request of the authorized representatives of CMAP all data, records, reports, correspondence and memoranda of every description of the Contractor and its subcontractors, if any, under this Agreement relating to carrying out this Agreement for the purposes of an audit, inspection or work review for a period of three (3) years after completion of the project, except that:
 - (1) If any litigation, claim or audit is started before the expiration of three-year period, the records shall be retained until all litigation, claims or audit findings involving the records have been resolved.
 - (2) Records for nonexpendable property acquired with federal funds shall be retained for three (3) years after its final disposition.
- b. The Contractor shall include in all subcontracts, if any, under this Agreement a provision that CMAP will have full access to and the right to examine any pertinent books, documents, papers, and records of any such subcontractor involving transactions related to the subcontract for three (3) years from the final payment under that subcontract except that:
 - (1) If any litigation, claim or audit is started before the expiration of the three-year period, the records shall be retained until all litigation, claims or audit findings involving the records have been resolved.
 - (2) Records for nonexpendable property acquired with federal funds shall be retained for three (3) years after its final disposition.

The term "subcontract" as used in this clause excludes purchase orders not exceeding \$2,500.

6. Suspension. If the Contractor fails to comply with the special conditions and/or the general terms and conditions of this Agreement, CMAP may, after written notice to the Contractor, suspend the Agreement and withhold further payments or prohibit the Contractor from incurring additional obligations of funds pending corrective action by the Contractor. If corrective action has not been completed within sixty (60) calendar days after service of written notice of suspension, CMAP shall notify the Contractor in writing that the Agreement has been terminated by reason of default in accordance with paragraph 11 hereof. CMAP may determine to allow such necessary and proper costs which the Contractor could not reasonably avoid during the period of suspension provided such costs meet the provisions of the U.S. Office Management and Budget Circular A-87 in effect on the date first above written.

7. Termination.

- a. This Agreement may be terminated in whole or in part in writing by either party in the event of substantial failure (hereinafter termed "Termination by Default") by the other party to fulfill its obligations under this Agreement through no fault of the terminating party, provided that no such termination may be affected unless the other party is given (i) not less than seven (7) calendar days written notice (delivered by certified mail, return receipt requested) of intent to Termination by Default, and (ii) an opportunity for consultation with the terminating party prior to Termination by Default.
- b. This Agreement may be terminated in whole or in part in writing by CMAP for its convenience (hereinafter termed "Termination for Convenience"), provided that the Contractor is given not less than seven (7) calendar days written notice (delivered by certified mail, return receipt requested) of intent to terminate.
- c. If Termination by Default is effected by CMAP, an equitable adjustment in the price provided for in this Agreement shall be made, but (i) no amount shall be allowed for anticipated profit on unperformed services or other work, and (ii) any payment due to the Contractor at the time of termination may be adjusted to the extent of any additional costs occasioned to CMAP by reason

of the Contractor's default. If Termination by Default is effected by the Contractor, or if Termination for Convenience is effected by CMAP, the equitable adjustment shall include a reasonable profit for services or other work performed. The equitable adjustment for any termination shall provide payment to the Contractor for services rendered and expenses incurred prior to termination, in addition CMAP may include cost reasonably incurred by the Contractor relating to commitments which had become firm prior to termination.

- d. Upon notice of termination action pursuant to paragraphs (a) or (b) of this clause, the Contractor shall (i) promptly discontinue all services affected (unless the notice directs otherwise) and (ii) deliver or otherwise make available to CMAP all data, drawings, specifications, reports, estimates, summaries and such other information and materials as may have been accumulated by the Contractor in performing this Agreement, whether completed or in process.
 - e. Upon termination pursuant to paragraphs (a) or (b) of this clause, CMAP may take over the work and prosecute the same to completion by agreement with another party otherwise.
 - f. In the event the Contractor must terminate this Agreement due to circumstances beyond its control, the termination shall be deemed to have been effected for the convenience of CMAP. In such event, adjustment of the price provided for in this Agreement shall be made as provided in paragraph c of this clause.
8. Remedies. Except as may be otherwise provided in this Agreement, all claims, counterclaims, disputes and other matters in question between CMAP and the Contractor arising out of or relating to this Agreement or the breach thereof will be decided by arbitration. If the parties hereto mutually agree, a request for remedy may be sought from a court of competent jurisdiction within the State of Illinois, County of Cook.
9. Equal Employment Opportunity. The Contractor will comply with Executive Order 11246 entitled "Equal Employment Opportunity," as amended by U.S. Department of Labor regulations (41 CFR Part 60). In connection with the execution of this Agreement, the Contractor shall not discriminate against any employee or an applicant for employment because of race, religion, color, sex, national origin, ancestry, or physical or mental handicap unrelated to ability. The Contractor shall take affirmative actions to insure that applicants are employed and that employees are treated during their employment without regard to their race, religion, color, sex, national origin, ancestry, or physical or mental handicap unrelated to ability. Such actions shall include, but not be limited to, employment, promotion, demotion, transfer, recruitment, recruitment advertising, layoff, termination, rates of pay, other forms of compensation, and selection for training or apprenticeship. The Contractor shall cause the provisions of this paragraph to be inserted into all subcontractors work covered by this Agreement so that such provisions will be binding upon each subcontractor, provided that such provisions shall not apply to contracts or subcontracts for standard commercial supplies or raw materials.
10. Small and Minority Business Enterprise. In connection with the performance of this Agreement the Contractor will cooperate with CMAP in meeting its commitments and goals with respect to the maximum utilization of small business and minority business enterprises, and will use its best efforts to insure that small business and minority business enterprises shall have the maximum practicable opportunity to compete for subcontract work under this Agreement.
11. Political Activity. No portion of funds for this subcontract shall be used for any partisan political activity or to further the election or defeat of any candidate for public office.
12. Prohibited Interest.
- a. No officer or employee of CMAP and no member of its governing body and no other public official of any locality in which the Project objectives will be carried out who exercises any functions or responsibilities in the review or approval of the undertaking or carrying out of such objectives shall (i) participate in any decision relating to any subcontract negotiated under this Agreement which affects his personal interest or the interest of any corporation, partnership or association in

which he is, directly or indirectly, interested; or (ii) have any financial interest, direct or indirect, in such subcontract or in the work to be performed under such contract.

- b. No member of or delegate of the Illinois General Assembly or the Congress of the United States of America, and no federal Resident Commissioner, shall be admitted to any share hereof or to any benefit arising herefrom.
- c. The Contractor warrants and represents that no person or selling agency has been employed or retained to solicit or secure this Agreement, upon an agreement or understanding for a commission, percentage, bonus, brokerage or contingent fee, or gratuity, excepting its bona fide employees. For breach or violation of this warranty CMAP shall have the right to annul this Agreement without liability or, at its discretion, to deduct from the Agreement price or consideration, or otherwise recover, the full amount of such commission, percentage bonus, brokerage or contingent fee, or gratuity.

13. Patents and Copyright Responsibility.

- a. The Contractor agrees that any material or design specified by the Contractor or supplied by the Contractor pursuant to this Agreement shall not infringe any patent or copyright and the Contractor shall be solely responsible for securing any necessary licenses required for patented or copyrighted material used by the Contractor.
- b. If any claim is brought against CMAP by third parties for alleged infringement of third-party patent and copyright and intellectual rights, which claim is caused by breach of the Contractor's promise as contained in paragraph a of this clause, the Contractor shall save harmless and indemnify CMAP from all loss, damage or expense (including attorney's fees) due to defending CMAP from such claim.
- c. If the principal purpose of this Agreement is to create, develop or improve products, processes or methods; or to explore into fields which directly concern public health, safety or welfare, or if the Project is in a field of science or technology in which there has been little significant experience outside of work funded by federal assistance; and any discovery or invention arises or is developed in the course of or under this Agreement, such invention or discovery shall be subject to the reporting and rights provisions of U.S. Office of Management and Budget Circular No. A-102, and to the pertinent regulations of the grantor agency(ies) in effect on the date of execution of this Agreement. The Contractor shall include provisions appropriate to effectuate the purpose of this condition in all subcontracts under this Agreement involving research, developmental, experimental or demonstration work.

14. Assignment.

- a. This agreement shall be binding upon, and inure to the benefit of, the respective successors, assigns, heirs, and personal representatives of CMAP and Contractor. Any successor to the Contractor's rights under this Agreement must be approved by CMAP unless the transaction is specifically authorized under federal law. Any successor will be required to accede to all the terms, conditions and requirements of the Agreement as a condition precedent to such succession.
- b. The Contractor shall not assign any interest in this Agreement and shall not transfer any interest in the same (whether by assignment or novation), without the prior written consent of CMAP hereto, provided, however, that claims for money due or to become due to the Contractor from CMAP under this Agreement may be assigned to a bank, trust company or other financial institution without such approval. Notice of any such assignment or transfer shall be furnished to CMAP.

15. Subcontracts.

- a. Any subcontractors or outside associates or contractors required by the Contractor in connection with the services covered by this Agreement will be limited to such individuals or firms as were specifically identified and agreed to during negotiations. Any substitutions in or additions to such subcontractors, associates or contractors will be subject to the prior approval of CMAP.
 - b. All subcontracts for work under this Agreement shall contain those applicable provisions which are required in this Agreement.
 - c. The Contractor may not subcontract services agreed to under this Agreement without prior written approval of CMAP.
16. Conflict of Interest. In order to avoid any potential conflict or interest, the Contractor agrees during the term of this Agreement not to undertake any activities which could conflict directly or indirectly with the interest of CMAP. Contractor shall immediately advise CMAP of any such conflict of interest. CMAP shall make the ultimate determination as to whether a conflict of interest exists.
17. Ownership of Documents/Title of Work. All documents, data and records produced by the Contractor in carrying out the Contractor's obligations and services hereunder, without limitation and whether preliminary or final, shall become and remain the property of CMAP. CMAP shall have the right to use all such documents, data and records without restriction or limitation and without additional compensation to the Contractor. All documents, data and records utilized in performing research shall be available for examination by CMAP upon request. Upon completion of the services hereunder or at the termination of this Agreement, all such documents, data and records shall, at the option of CMAP, be appropriately arranged, indexed and delivered to CMAP by the Contractor.
18. Software. All software, related computer programs, and source code produced and developed by the Contractor (or authorized contractor or subcontractor thereof) in carrying out the Contractor's obligation hereunder, without limitation and whether preliminary or final, shall become and remain the property of both CMAP and the Contractor. CMAP shall be free to sell, give, offer or otherwise provide said software and related computer programs to any other agency, department, commission, or board of the State of Illinois, as well as any other agency, department, commission, board, or other governmental entity of any country, state, county, municipality, or any other unit of local government or to any entity consisting of representative of any unit of government, for official use by said entity. Additionally, CMAP shall be free to offer or otherwise provide said software and related computer programs to any current or future contractor.
- CMAP agrees that any entity to whom the software and related computer programs will be given, sold or otherwise offered shall be granted only a use license, limited to use for official or authorized purposes, and said entity shall otherwise be prohibited from selling, giving or otherwise offering said software and related computer programs without the written consent of both CMAP and the Contractor.
19. Publication. CMAP shall have royalty-free, nonexclusive and irrevocable license to reproduce, publish, disclose, distribute, and otherwise use, in whole or in part, any reports, data or other materials specifically prepared under this Agreement, and to authorize other material to do so. The Contractor shall include provisions appropriate to effectuate the purpose of this clause in all subcontracts for work under this Agreement.
20. Identification of Documents. All reports, maps, and other documents completed as part of this Agreement, other than documents exclusively for internal use within the Contractor's offices, shall carry the following notation on the front cover or a title page or, in the case of maps, in the same area which contains the name of CMAP and of the Contractor. "This material was prepared in consultation with CMAP, the Chicago Metropolitan Agency for Planning, (<http://www.cmap.illinois.gov>)."
21. Force Majeure. Either party shall be excused from performing its obligations under this Agreement during the time and to the extent that it is prevented from performing by a cause beyond its control including, but not limited to: any incidence of fire, flood; acts of God; commandeering of material,

products, plants or facilities by the Federal, state or local government; national fuel shortage; or a material act of omission by the other party; when satisfactory evidence of such cause is presented to the other party, and provided further that such nonperformance is unforeseeable, beyond the control and is not due to the fault or negligence of the party not performing.

22. Workers' Compensation Insurance. The Contractor and any subcontractors shall, at their own expense, obtain and maintain Workers' Compensation insurance to cover persons employed in connection with services under this agreement. The limits for the Worker's Compensation coverage shall be no less than the statutory limits required by the State of Illinois. A certificate of insurance must be included with this contract.
23. Independent Contractor. Contractor's relationship to CMAP in the performance of this Agreement is that of an independent contractor. Contractor's personnel performing work under this Agreement shall at all times be under Contractor's exclusive direction and control and shall be employees of Contractor and not employees of CMAP. Contractor shall pay all wages, salaries and other amounts due its employees in connection with this Agreement and shall be responsible for all reports and obligations respecting them, including, but not limited to, social security, income tax withholding, unemployment compensation, workers' compensation insurance and similar matters.
24. Federal, State and Local Laws. Contractor warrants that in the performance of this Agreement it shall comply with all applicable federal, state and local laws, statutes and ordinances and all lawful orders, rules and regulations promulgated thereunder. Since laws, regulations, directives, etc. may be modified from time-to-time, the Contractor shall be responsible for compliance as modifications are implemented. The Contractor's failure to comply shall constitute a material breach of this contract.
25. Hold Harmless and Indemnity. Contractor shall indemnify, defend and hold harmless CMAP, its officers, directors, employees and agents from and against any and all claims (including attorney's fees and reasonable expenses for litigation or settlement) for any loss, or damages, bodily injuries, including death, damage to or loss of use of property caused by the negligent acts, omissions or willful misconduct of Contractor, its officers, directors, employees, agents, subcontractors or suppliers, in connection with or arising out of the performance of this Agreement.
26. Equal Employment Opportunities -- Affirmative Action Sexual Harassment. Contractor must comply with the Illinois Board of Human Rights Act and rules applicable to public funds, including equal employment opportunity, refraining from unlawful discrimination, and having written sexual harassment policies (775 ILCS 5/2-105).
27. International Boycott. Contractor certifies that neither Contractor nor any substantially owned affiliate is participating or shall participate in an international boycott in violation of the U.S. Export Administration Act of 1979 or the applicable regulation of the U.S. Department of Commerce. This applies to contracts that exceed \$10,000 (30 ILCS 582).
28. Forced Labor. Contractor certifies it complies with the State Prohibition of Goods from Forced Labor Act, and certifies that no foreign-made equipment, materials, or supplies furnished to CMAP under this agreement have been or will be produced in whole or in part by forced labor, or indentured labor under penal sanction (30 ILCS 583).

Federally Funded Agreements

- A. **Standard Assurances.** The Contractor assures that it will comply with all applicable federal statutes, regulations, executive orders, Federal Transit Administration (FTA) circulars, and other federal requirements in carrying out any project supported by federal funds. The Contractor recognizes that federal laws, regulations, policies, and administrative practices may be modified from time to time and those modifications may affect project implementation. The Contractor agrees that the most recent federal requirements will apply to the project as authorized by 49 U.S.C. Chapter 53, Title 23, United States Code (Highways), the Moving Ahead for Progress in the 21st Century Act (MAP-21), the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), as amended by the SAFETEA-LU Technical Corrections

Act of 2008, or other Federal laws.

- B. Certification Regarding Lobbying.** As required by the United States Department of Transportation (U.S. DOT) regulations, "New Restrictions on Lobbying," at 49 CFR 20.110, the Contractor's authorized representative certifies to the best of his or her knowledge and belief that for each agreement for federal assistance exceeding \$100,000:
1. No federal appropriated funds have been or will be paid by or on behalf of the Contractor to any person to influence or attempt to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress regarding the award of federal assistance, or the extension, continuation, renewal, amendment, or modification of any federal assistance agreement; and
 2. If any funds other than federal appropriated funds have been or will be paid to any person to influence or attempt to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with any application for federal assistance, the Contractor assures that it will complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," including information required by the instructions accompanying the form, which form may be amended to omit such information as authorized by 31 U.S.C. 1352.
 3. The language of this certification shall be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements).

The Contractor understands that this certification is a material representation of fact upon which reliance is placed and that submission of this certification is a prerequisite for providing federal assistance for a transaction covered by 31 U.S.C. 1352. The Contractor also understands that any person who fails to file a required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

- C. Nondiscrimination Assurance.** As required by 49 U.S.C. 5332 (which prohibits discrimination on the basis of race, color, creed, national origin, sex, or age, and prohibits discrimination in employment or business opportunity), Title VI of the Civil Rights Act of 1964, as amended, 42 U.S.C. 2000d, and U.S. DOT regulations, "Nondiscrimination in Federally-Assisted Programs of the Department of Transportation--Effectuation of Title VI of the Civil Rights Act," 49 CFR Part 21 at 21.7, the Contractor assures that it will comply with all requirements of 49 CFR Part 21; FTA Circular 4702.1B, "Title VI and Title VI - Dependent Guidelines for Federal Transit Administration Recipients," and other applicable directives, so that no person in the United States, on the basis of race, color, national origin, creed, sex, or age will be excluded from participation in, be denied the benefits of, or otherwise be subjected to discrimination in any program or activity (particularly in the level and quality of transportation services and transportation-related benefits) for which the Contractor receives federal assistance.

Specifically, during the period in which federal assistance is extended to the project, or project property is used for a purpose for which the federal assistance is extended or for another purpose involving the provision of similar services or benefits, or as long as the Contractor retains ownership or possession of the project property, whichever is longer, the Contractor R assures that:

1. Each project will be conducted, property acquisitions will be undertaken, and project facilities will be operated in accordance with all applicable requirements of 49 U.S.C. 5332 and 49 CFR Part 21, and understands that this assurance extends to its entire facility and to facilities operated in connection with the project.
2. It will promptly take the necessary actions to effectuate this assurance, including notifying the public that complaints of discrimination in the provision of transportation-related services or benefits may be filed with U.S. DOT or FTA. Upon request by U.S. DOT or FTA, the Contractor assures that it will submit the required information pertaining to its

compliance with these requirements.

3. It will include in each subagreement, property transfer agreement, third party contract, third party subcontract, or participation agreement adequate provisions to extend the requirements of 49 U.S.C. 5332 and 49 CFR Part 21 to other parties involved therein including any subrecipient, transferee, third party contractor, third party subcontractor at any level, successor in interest, or any other participant in the project.
 4. Should it transfer real property, structures, or improvements financed with federal assistance to another party, any deeds and instruments recording the transfer of that property shall contain a covenant running with the land assuring nondiscrimination for the period during which the property is used for a purpose for which the federal assistance is extended or for another purpose involving the provision of similar services or benefits.
 5. The United States has a right to seek judicial enforcement with regard to any matter arising under the Act, regulations, and this assurance.
 7. It will make any changes in its 49 U.S.C. 5332 and Title VI implementing procedures as U.S. DOT or FTA may request.
- D. **Control of Property.** The Contractor certifies that the control, utilization and disposition of property or equipment acquired using federal funds is maintained according to the provisions of OMB Circular A 102 Common Rule.
- E. **Cost Principles.** The cost principles of this Agreement are governed by the cost principles found in 49 CFR Part 18.22 and 2 CFR Part 225, "Cost Principles for State, local or Indian tribal governments" and all costs included in this Agreement are allowable under 49 CFR Part 18.22 and 2 CFR Part 225, "Cost Principles for State, local or Indian tribal governments". Additionally, 2 CFR Part 225 establishes principles and standards for determining costs for Federal awards carried out through grants and other agreements with state and local governments, and should be reviewed for further guidance on cost principles.
- F. **Debarment.** The Contractor shall comply with Debarment provisions as contained in 2 CFR Part 1200, as amended. The Contractor certifies that to the best of its knowledge and belief, the Contractor and the Contractor's principals: a) are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal department or agency; b) within a three-year period preceding this Agreement have not been convicted of or had a civil judgment rendered against it for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain or performing a public (federal, state or local) transaction or contract under a public transaction, violation of federal or state anti-trust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements or receiving stolen property; c) are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state or local) with commission of any of the offenses enumerated in subsection (b), above; and d) have not within a three-year period preceding this Agreement had one or more public transactions (federal, state or local) terminated for cause or default.

The inability of the Contractor to certify to the certification in this section will not necessarily result in denial of participation in this Agreement. The Contractor shall submit an explanation of why it cannot provide the certification in this section. This certification is a material representation of fact upon which reliance was placed when CMAP determined whether to enter into this transaction. If it is later determined that the Contractor knowingly rendered an erroneous certification, in addition to other remedies available to the federal government, CMAP may terminate this Agreement for cause. The Contractor shall provide immediate written notice to CMAP if at any time the Contractor learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this

Part shall have the meaning set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549.

The Contractor agrees that it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible or voluntarily excluded from participation in this covered transaction, unless authorized, in writing, by CMAP. The Contractor agrees that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," provided by CMAP, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions. The Contractor may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible or voluntarily excluded from the covered transaction, unless the Contractor knows the certification is erroneous. The Contractor may decide the method and frequency by which it determines the eligibility of its principals. The Contractor may, but is not required to, check the Non-procurement List. If the Contractor knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible or voluntarily excluded from participation, in addition to other remedies available to the federal government, CMAP may terminate this Agreement for cause or default.

Nothing contained in this section shall be construed to require establishment of a system of records in order to render in good faith the certification required by this section. The knowledge and information of the Contractor is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

- G. **Single Audit.** The Single Audit Act of 1984 (Public Law 98-502) and the Single Audit Amendments of 1996 (P.L. 104-156) require the following:
1. State or local governments that expend \$500,000 or more a year in federal financial assistance shall have an audit made in accordance with the Office of Management and Budget (OMB) Circular No. A-133.
 2. State or local governments that expend less than \$500,000 a year shall be exempt from compliance with the Act and other federal requirements.
 3. Nothing in this paragraph exempts state or local governments from maintaining records of federal financial assistance or from providing access to such records to federal Agencies, as provided for in federal law or in Circular A-133 "Audits of States, Local Governments and Non-Profit Organizations."
 4. A copy of the audit report must be submitted to CMAP within 30 days after completion of the audit, but no later than one year after the end of the Contractor's fiscal year.
- H. **Drug Free Workplace.** The Contractor certifies that it will comply with the requirements of the federal Drug Free Workplace Act, 41 U.S.C. 702 as amended, and 49 CFR 32.
- I. **Disadvantaged Business Enterprise Assurance.** In accordance with 49 CFR 26.13(a), as amended, the Contractor assures that it shall not discriminate on the basis of race, color, national origin, or sex in the implementation of the project and in the award and performance of any third party contract, or subagreement supported with Federal assistance derived from the U.S. DOT or in the administration of its Disadvantaged Business Enterprise (DBE) program or the requirements of 49 CFR Part 26, as amended. The Contractor assures that it shall take all necessary and reasonable steps set forth in 49 CFR Part 26, as amended, to ensure nondiscrimination in the award and administration of all third party contracts and subagreements supported with Federal assistance derived from the U.S. DOT. The Contractor's DBE program, as required by 49 CFR Part 26, as amended, will be incorporated by reference and made a part of this Agreement for any Federal assistance awarded by FTA or U.S. DOT. Implementation of this DBE program is a legal obligation of the Contractor, and failure to carry out its terms shall be treated as a violation of the Agreement. Upon notification by the Federal Government or CMAP to the Contractor of its failure to implement its approved DBE program, the U.S. DOT may impose sanctions as provided for under 49 CFR Part 26, as amended, and may in appropriate cases,

refer the matter for enforcement under 18 U.S.C. 1001, as amended, and/or the Program Fraud Remedies Act, 31 U.S.C. 3801 *et seq.*, as amended.

- J. **Assurance of Nondiscrimination on the Basis of Disability.** As required by U.S. DOT regulations, "Nondiscrimination on the Basis of Handicap in Programs and Activities Receiving or Benefiting from Federal Financial Assistance," at 49 CFR 27.9, the Contractor assures that, as a condition to the approval or extension of any Federal assistance awarded by FTA to construct any facility, obtain any rolling stock or other equipment, undertake studies, conduct research, or to participate in or obtain any benefit from any program administered by FTA, no otherwise qualified person with a disability shall be, solely by reason of that disability, excluded from participation in, denied the benefits of, or otherwise subjected to discrimination in any program or activity receiving or benefiting from Federal assistance administered by the FTA or any entity within U.S. DOT. The Contractor assures that project implementation and operations so assisted will comply with all applicable requirements of U.S. DOT regulations implementing the Rehabilitation Act of 1973, as amended, 29 U.S.C. 794, *et seq.*, and the Americans with Disabilities Act of 1990, as amended, 42 U.S.C. 12101 *et seq.*, and implementing U.S. DOT regulations at 49 CFR parts 27, 37, and 38, and any applicable regulations and directives issued by other Federal departments or agencies.
- K. **Procurement Compliance Certification.** The Contractor certifies that its procurements and procurement system will comply with all applicable third party procurement requirements of Federal laws, executive orders, regulations, and FTA directives, and requirements, as amended and revised, as well as other requirements FTA may issue including FTA Circular 4220.1F, "Third Party Contracting Guidance," and any revisions thereto, to the extent those requirements are applicable. The Contractor certifies that it will include in its contracts financed in whole or in part with FTA assistance all clauses required by Federal laws, executive orders, or regulations, and will ensure that each subrecipient and each contractor will also include in its subagreements and its contracts financed in whole or in part with FTA assistance all applicable clauses required by Federal laws, executive orders, or regulations.
- L. **Intelligent Transportation Systems Program.** As used in this assurance, the term Intelligent Transportation Systems (ITS) project is defined to include any project that in whole or in part finances the acquisition of technologies or systems of technologies that provide or significantly contribute to the provision of one or more ITS user services as defined in the "National ITS Architecture."
1. In accordance with 23 U.S.C. 517(d), as amended by the Moving Ahead for Progress in the 21st Century Act (MAP-21), the Contractor assures it will comply with all applicable requirements of Section V (Regional ITS Architecture and Section VI (Project Implementation)) of FTA Notice, "FTA National ITS Architecture Policy on Transit Projects," at 66 *Fed. Reg.* 1455 *et seq.*, January 8, 2001, and other FTA requirements that may be issued in connection with any ITS project it undertakes financed with Highway Trust Funds (including funds from the mass transit account) or funds made available for the Intelligent Transportation Systems Program.
 2. With respect to any ITS project financed with Federal assistance derived from a source other than Highway Trust Funds (including funds from the Mass Transit Account) or 23 U.S.C. 517(d), the Contractor assures that it will use its best efforts to ensure that any ITS project it undertakes will not preclude interface with other intelligent transportation systems in the Region.
- M. **Davis-Bacon Act.** To the extent applicable, the Contractor will comply with the Davis-Bacon Act, as amended, 40 U.S.C. 3141 *et seq.*, the Copeland "Anti-Kickback" Act, as amended, 18 U.S.C. 874, and the Contract Work Hours and Safety Standards Act, as amended, 40 U.S.C. 3701 *et seq.*, regarding labor standards for federally assisted subagreements.
- N. **Certifications and Assurances Required by the U.S. Office of Management and Budget (OMB) (SF-424B and SF-424D).**

As required by OMB, the Contractor certifies that it:

1. Has the legal authority and the institutional, managerial, and financial capability (including funds sufficient to pay the non-federal share of project cost) to ensure proper planning, management, and completion of the project.
2. Will give the U.S. Secretary of Transportation, the Comptroller General of the United States, and, if appropriate, the state, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives;
3. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest or personal gain;
4. Will initiate and complete the work within the applicable project time periods;
5. Will comply with all applicable Federal statutes relating to nondiscrimination including, but not limited to:
 - Title VI of the Civil Rights Act, 42 U.S.C. 2000d, which prohibits discrimination on the basis of race, color, or national origin;
 - Title IX of the Education Amendments of 1972, as amended, 20 U.S.C. 1681 through 1683, and 1685 through 1687, and U.S. DOT regulations, "Nondiscrimination on the Basis of Sex in Education Programs or Activities Receiving Federal Financial Assistance," 49 CFR Part 25, which prohibit discrimination on the basis of sex;
 - Section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. 794, which prohibits discrimination on the basis of handicap;
 - The Age Discrimination Act of 1975, as amended, 42 U.S.C. 6101 through 6107, which prohibits discrimination on the basis of age;
 - The Drug Abuse, Prevention, Treatment and Rehabilitation Act, Public Law 92-255, and amendments thereto, 21 U.S.C. 1101 *et seq.* relating to nondiscrimination on the basis of drug abuse;
 - The Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970, Public Law 91-616, and amendments thereto, 42 U.S.C. 4541 *et seq.* relating to nondiscrimination on the basis of alcohol abuse or alcoholism;
 - The Public Health Service Act of 1912, as amended, 42 U.S.C. 290dd-2 related to confidentiality of alcohol and drug abuse patient records;
 - Title VIII of the Civil Rights Act, 42 U.S.C. 3601 *et seq.*, relating to nondiscrimination in the sale, rental, or financing of housing;
 - Any other nondiscrimination provisions in the specific statutes under which Federal assistance for the project may be provided including, but not limited, to 49 U.S.C. 5332, which prohibits discrimination on the basis of race, color, creed, national origin, sex, or age, and prohibits discrimination in employment or business opportunity, and Section 1101(b) of the Transportation Equity Act for the 21st Century, 23 U.S.C. 101 note, which provides for participation of disadvantaged business enterprises in FTA programs; and
 - Any other nondiscrimination statute(s) that may apply to the project.
6. Will comply with all federal environmental standards applicable to the project, including but not limited to:
 - Institution of environmental quality control measures under the National Environmental Policy Act of 1969 and Executive Order 11514;
 - Notification of violating facilities pursuant to Executive Order 11738;
 - Protection of wetlands pursuant to Executive Order 11990;
 - Evaluation of flood hazards in floodplains in accordance with Executive Order 11988;

- Assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972, 16 U.S.C. 1451 et seq.;
 - Conformity of federal Actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended, 42 U.S.C. 7401 et seq.;
 - Protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended;
 - Protection of endangered species under the Endangered Species Act of 1973, as amended;
 - The Wild and Scenic Rivers Act of 1968, 16 U.S.C. 1271 et seq., which relates to protecting components or potential components of the national wild scenic rivers system; and
 - Environmental impact and related procedures pursuant to 23 C.F.R. Part 771.
7. Will comply with all other federal statutes applicable to the project, including but not limited to:
- Title II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, which provides for fair and equitable treatment of persons displaced whose property is acquired as a result of federal or federally-assisted programs;
 - The Hatch Act, 5 U.S.C. 1501-1508 and 7324-7328, which limits the political activities of employees whose principal employment activities are funded in whole or in part with federal funds;
 - The Flood Disaster Protection Act of 1973, which requires the purchase of flood insurance in certain instances;
 - Section 106 of the National Historic Preservation Act of 1966, as amended, 16 U.S.C. 470;
 - Executive Order 11593, which relates to identification and protection of historic properties;
 - The Archaeological and Historic Preservation Act of 1974, 16 U.S.C. 469a-1 et seq.;
 - The Laboratory Animal Welfare Act of 1966, as amended, 7 U.S.C. 2131 et seq., which relates to the care, handling, and treatment of warm-blooded animals held for research, teaching, or other activities supported by a federal award of assistance;
 - The Lead-Based Paint Poisoning Prevention Act, 42 U.S.C. 4801 et seq., which relates to prohibiting the use of lead-based paint in construction or rehabilitation of residence structures;
 - The Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations"; and
 - Use of parks, recreation areas, wildlife and waterfowl refuges, and historic sites pursuant to 23 C.F.R. Part 774 (Section 4(f) requirements).
- O. **Energy Conservation.** To the extent applicable, the Contractor and its third party contractors at all tiers shall comply with mandatory standards and policies relating to energy efficiency that are contained in applicable state energy conservation plans issued in compliance with the Energy Policy and Conservation Act, 42 U.S.C. Section 6321 et seq.
- P. **Clean Water.** For all contracts and subcontracts exceeding \$100,000, the Contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Water Pollution Control Act, 33 U.S.C. Section 1251 et seq.
- Q. **Clean Air.** For all contracts and subcontracts exceeding \$100,000, the Contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Clean Air Act, 42 U.S.C. 7401 et seq.

- R. **Eligibility For Employment In The United States.** The Contractor shall complete and keep on file, as appropriate, Immigration and Naturalization Service Employment Eligibility Forms (I-9). These forms shall be used by the Contractor to verify that persons employed by the Contractor are eligible to work in the United States.
- S. **Buy America.** As set forth in 49 U.S.C 5323(j) and 49 C.F.R. Part 661, only steel, iron and manufactured products produced in the United States may be purchased with Federal funds unless the Secretary of Transportation determines that such domestic purchases would be inconsistent with the public interest; that such materials are not reasonably available and of satisfactory quality; or that inclusion of domestic materials will increase the cost of overall project contract by more than 25 percent. Clear justification for the purchase of non-domestic items must be in the form of a waiver request submitted to and approved by the Secretary of Transportation.
- T. **False Or Fraudulent Statements Or Claims.** The Contractor acknowledges that if it makes a false, fictitious, or fraudulent claim, statement, submission, or certification to CMAP in connection with this Agreement, CMAP reserves the right to impose on the Contractor the penalties of 18 U.S.C. Section 1001, 31 U.S.C. Section 3801, and 49 CFR Part 31, as CMAP may deem appropriate. Contractor agrees to include this clause in all state and federal assisted contracts and subcontracts.
- U. **Changed Conditions Affecting Performance.** The Contractor shall immediately notify CMAP of any change in conditions or local law, or of any other event which may significantly affect its ability to perform the Project in accordance with the provisions of this Agreement.
- V. **Third Party Disputes Or Breaches.** The Contractor agrees to pursue all legal rights available to it in the enforcement or defense of any third party contract, and FTA or U.S. DOT and CMAP reserve the right to concur in any compromise or settlement of any third party contract claim involving the Contractor. The Contractor will notify FTA or U.S. DOT and CMAP of any current or prospective major dispute pertaining to a third party contract. If the Contractor seeks to name CMAP as a party to the litigation, the Contractor agrees to inform both FTA or U.S. DOT and CMAP before doing so. CMAP retains a right to a proportionate share of any proceeds derived from any third party recovery. Unless permitted otherwise by CMAP, the Contractor will credit the Project Account with any liquidated damages recovered. Nothing herein is intended to nor shall it waive U.S. DOT's, FTA's or CMAP's immunity to suit.
- W. **Fly America.** Contractor will comply with 49 U.S.C. §40118, 4 CFR §52 and U.S. GAO Guidelines B- 138942, 1981 U.S. Comp. Gen. LEXIS 2166, March 31, 1981 regarding costs of international air transportation by U.S. Flag air carriers.
- X. **Non-Waiver.** The Contractor agrees that in no event shall any action or inaction on behalf of or by CMAP, including the making by CMAP of any payment under this Agreement, constitute or be construed as a waiver by CMAP of any breach by the Contractor of any terms of this Agreement or any default on the part of the Contractor which may then exist; and any action, including the making of a payment by CMAP, while any such breach or default shall exist, shall in no way impair or prejudice any right or remedy available to CMAP in respect to such breach or default. The remedies available to CMAP under this Agreement are cumulative and not exclusive. The waiver or exercise of any remedy shall not be construed as a waiver of any other remedy available hereunder or under general principles of law or equity.
- Y. **Preference for Recycled Products.** To the extent applicable, the Contractor agrees to give preference to the purchase of recycled products for use in this Agreement pursuant to the various U.S. Environmental Protection Agency (EPA) guidelines, "Comprehensive Procurement Guidelines for Products Containing Recovered Materials," 40 CFR Part 247, which implements section 6002 of the Resource Conservation and Recovery Act, as amended, 42 U.S.C. § 6962.
- Z. **Cargo Preference.** Use of United States Flag Vessels. The Contractor agrees to comply with 46 U.S.C. § 55305 and 46 CFR Part 381 and to insert the substance of those regulations in all

applicable subcontracts issued pursuant to this Agreement, to the extent those regulations apply to this Agreement.

AA. **Contractor Registration.** Contractor is required to register with the System for Award Management (SAM), which is a web-enabled government-wide application that collects, validates, stores and disseminates business information about the federal government's trading partners in support of the contract award, grants and the electronic payment processes. If the Contractor does not have a DUNS number, the Contractor must register at <https://sam.gov>.

As a sub-recipient of federal funds equal to or greater than \$25,000 (or which equals or exceeds that amount by addition of subsequent funds), this agreement is subject to the following award terms: <http://edocket.access.gpo.gov/2010/pdf/2010-22705.pdf> and <http://edocket.access.gpo.gov/2010/pdf/2010-22706.pdf>

All of the requirements listed in **Federally Funded Agreements** ,paragraphs A through AA apply to the federally funded project. The Contractor agrees to include these requirements in each contract and subcontract financed in whole or in part with federal assistance.

SECTION 6: Special Provisions

1. Workers' Compensation. The State of Illinois Worker's Compensation Code requires the securing of workers' compensation by all non-state employers. The Submitter shall attest to understanding and complying with the State of Illinois Workers' Compensation Code requirement and submit a completed "Certificate Regarding Workers' Compensation Insurance," Attachment 2 to the RFP. In addition, the Submitter shall provide and maintain a waiver of subrogation endorsement.

2. FTA Certification Regarding Lobbying The Federal Transportation Authority (FTA) a source of funds for this project requires the Certification for Contracts, Grants, Loans, and Cooperative Agreements To be submitted with each bid or offer exceeding \$100,000. The Submitter shall attest to understanding and complying with the FTA Certification Regarding Lobbying (49 CRF PART 20) requirement and submit a completed "Certification for Contracts, Grants, Loans, and Cooperative Agreements" Attachment 4 to the RFP for any proposals which may or will exceed \$100,000.

Attachment 1: Price Proposal Form

In response to Chicago Metropolitan Agency for Planning (CMAP) Request for Proposal (RFP) 127 Regional Truck Permitting Plan dated February 9, 2015, the undersigned, as an individual(s) with the authority to bind the Proposer, understands and agrees to the specifications, terms, conditions and provisions of the RFP and prices proposed below unless otherwise modified by mutual agreement of the parties. It is also agreed that the proposal submitted in response to the RFP is valid for ninety (90) calendar days from the proposal due date.

Please enter pricing into the follow matrixes. Costs for hourly rates **must be completed in full**. Please provide additional specifics where possible. Attach additional sheets if necessary. For ease of entry, feel free to copy and paste the table into an Excel spreadsheet; insert lines as necessary. If price structure is variable by which of the firm's employees are assigned, please specify the employee billing level, the cost per hour for this level, and the total number hours to be billed at this level. Information for any subcontractors must be included as well.

Hourly Rates for Overall Scope of Services

Primary Firm (please include name) _____

	Staff name	Title	Number of Hours	Hourly Rates	Total Cost
Staff Level 1					
Staff Level 2					
Staff Level 3					
Staff Level 4					
Travel and other fixed expenses (please describe what will be included)					

Subcontractor (please enter name) _____

	Staff name	Title	Number of Hours	Hourly Rates	Total Cost
Staff Level 1					
Staff Level 2					
Staff Level 3					
Staff Level 4					
Travel and other fixed expenses (please describe what will be included)					

Subcontractor (please enter name) _____

	Staff name	Title	Number of Hours	Hourly Rates	Total Cost
Staff Level 1					
Staff Level 2					
Staff Level 3					
Staff Level 4					
Travel and other fixed expenses (please describe what will be included)					

Plan Total Cost _____

Acknowledgement of Receipt of Addenda if any:
(If none received, write "NONE.")

Addendum Number

Date Received

If awarded a contract, the undersigned hereby agrees to sign the contract and to furnish the necessary certificates if any.

Proposer's Authorized
Signatory (Print): _____

Signature: _____

Title: _____

Company Name: _____

Address: _____

Telephone Number: _____

Date: _____

Attachment 2: Certificate Regarding Workers' Compensation Insurance

Certificate Regarding Workers' Compensation Insurance

In conformance with current statutory requirements of Section 820 ILCS 305/1 et. seq., of the Illinois Labor Code, the undersigned certifies as follows:

“I am aware of the provisions of Section 820 ILCS 305/1 of the Labor Code which require every employer to be insured against liability for Worker’s Compensation or to undertake self-insurance in accordance with such provisions before commencing the performance of the work of this contract.”

Bidder/Contactor _____

Signature _____

Name and Title _____

Date _____

Attachment 3: Information to be provided by Bidder

The Bidder is required to supply the following information (if necessary, attach additional sheets):

Firm Name: _____ Contact Person: _____

Business Address:

Telephone: (____) _____ FAX: (____) _____ E-mail: _____

Years of Experience: _____

Type of Firm – Sole Proprietor, Partnership, Corporation, Joint Venture, Etc.: _____

Organized under the laws of state of: _____

Business License No.: _____ Business License Expiration Date: _____

List names and addresses of owners of the firm or names and titles of officers of the corporation:

Client list of services rendered currently and/or in the recent past:

<u>Type of Service/Product</u>	<u>Date Completed</u>	<u>Name and Address of Client</u>	<u>Contact Name and Phone Number</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Credit References (Include contact person's name, address, and telephone number for at least three references, one of which must be the Bidder's bank):

a. _____

b. _____

c. _____

Bidder hereby certifies that it (check one): _____ IS _____ IS NOT an eligible Disadvantaged Business Enterprise (DBE) as defined in 49 CFR 23). If "IS" is checked, attach copy of document that certifies Bidder's status as a DBE.

**Attachment 4: Information to be Provided by Bidder for Contracts
that may or will exceed \$100,000**

The undersigned [Contractor] certifies, to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form--LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions [as amended by "Government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/19/96). Note: Language in paragraph (2) herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 (P.L. 104-65, to be codified at 2 U.S.C. 1601, et seq.)]

(3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

[Note: Pursuant to 31 U.S.C. § 1352(c)(1)-(2)(A), any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such expenditure or failure.]

The Contractor, _____, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. A 3801, et seq., apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Official

Date

Name and Title of Contractor's Authorized
Official: _____