



I-95 CORRIDOR
COALITION

I-95 CORRIDOR COALITION
YEAR 9
SCOPE OF WORK
FORM

Project Title: Baltimore ATIS

Project Code: 9a2B

Coalition Funding Amount: \$200,000.00

Program Track: 2

Program Year: 9

SECTION A - BACKGROUND

Description (include Location of effort):

The proposed project, the Baltimore Regional Multi-modal Traveler Information System (MMTIS), will be implemented in the Baltimore Metropolitan region. The MMTIS will fill the traveler information gap along the corridor, integrate the various types of multi-modal information that is collected in the region, and include data from existing traveler information systems in the nearby regions of Washington, DC, Philadelphia, PA, Delaware, and Shenandoah Valley, VA. Multi-modal information will be collected from public and private sources, fused, and disseminated to travelers. Dissemination technologies could include telephone, Internet, kiosks, pagers, and other applicable state-of-the-practice and emerging technologies.

One goal of the MMTIS is to encourage single occupant vehicle travelers to use transit rather than driving alone, especially during peak periods and in congested corridors. This will be accomplished through full integration of static and real-time information from the region's transit systems. Another high priority of this project is to facilitate getting information from the existing traveler information systems of the nearby regions of Washington, DC, Philadelphia, PA, Delaware, and Shenandoah Valley, VA.

Another aspect of the Baltimore MMTIS is that it is anticipated to incorporate non-transportation information (such as special events, weather, stock reports, sports scores, etc.) in order to increase its value to the public. This will increase the range of private partners willing to participate in such a venture.

Objectives: Project objectives include:

- Bridge the traveler information gap in the Baltimore region by providing real-time and static multi-modal information to people traveling in and through the region;
- Facilitate getting information from the traveler information systems of the nearby regions of Washington, D.C., Philadelphia, Pennsylvania, Shenandoah Valley, VA, and Delaware to facilitate travel along the I-95 corridor;

- Integrate transit information in the MMTIS to facilitate mode switching by users of the Baltimore MMTIS; and
- Provide other types of information to MMTIS users (such as tourism, special events, weather, stock quotes, etc.) as desired by the public and private partners.

SECTION B – TASKS AND DELIVERABLES

NOTE: We are currently awaiting final draft approval of the Request for Proposals for contractors to assist in development of the MMTIS. At this point we do not have a comprehensive list of tasks and deliverables for MMTIS development, as this will be defined in part by the vendor proposal for this project. After the contractor is selected, we will be able to provide the necessary details for this Section.

Task 1 Title: _____

Task 1 Description:

Task 1 Deliverables:

Task 2 Title: _____

Task 2 Description:

Task 2 Deliverables:

Task 3 Title: _____

Task 3 Description:

Task 3 Deliverables:

SECTION C – BUDGET

General Budget Information (same as idea form information):

\$4,000,000 Total project costs.

\$500,000 In Coalition funds.

NOTE: This includes \$300,000 of Year 8 funds and \$200,000 in Year 9 funds.

Please provide information below regarding other funding sources available/required including: agency, private, or other federal funds.

In the first two years of development and operation, total costs are estimated to be \$2 million per year. In the first year, it is anticipated that \$1,500,000 will be federal funds of which \$300,000 are Year 8 Coalition funds, \$200,000 are Year 9 Coalition funds, and \$1,000,000 are Federal ITS Integration Program funds. The remaining \$500,000 will come from State funds. All of these

funds are committed at this time. In the second year, it is anticipated that most of the \$2,000,000 will come from private ISPs, and some may come from federal, state, or local sources.

Fund Summary Table

Federal Fund Amount	Fund Source	Match Requirement	Match Fund Source
\$1,000,000	Federal ITS Integration Funds - Committed	\$1,000,000	Federal, State, Local, Contractor
\$500,000	Federal ITS Integration Funds - To Be Requested	\$500,000	Federal, State, Local, Contractor
\$500,000	I-95 Corridor Coalition (Federal ITS Funds)	\$500,000	Federal, State, Local, Contractor
\$2,000,000		\$2,000,000	
PROJECT TOTAL		\$4,000,000	

Detailed Budget Information:

Please submit a detailed budget breakdown for this project. Include cost per task, allocations by firm by task, labor hours, labor dollars and directs.

NOTE: This information will be available after the contractor has been selected.

SECTION D - SCHEDULE

Provide a schedule by task. Include an anticipated NTP date, key milestones and completion date.

NOTE: This information will be available after the contractor has been selected.

SECTION E - CONTACT INFORMATION

Sponsoring or Managing Agency Project Manager:

Name: Hubert Clay Title: Transportation Planner

Organization: Baltimore Metropolitan Council

Address: 2700 Lighthouse Point East, Suite 310, Baltimore, MD 21224

Phone: (410) 732-0500, x1024 Fax: (410) 732-8248

E-mail: hclay@baltometro.org

Check one: New Project (first time submitted to Coalition) Modified Project

Coalition Staff Responsible Manager:

Name: _____ Title: _____

Address: _____

Phone: (____) _____ Fax: (____) _____

E-mail: _____

Check one: _____New Project _____Modified Project

Consultant Project Manager:

NOTE: The consultant has not yet been determined

Name: _____ Title: _____

Organization: _____

Address: _____

Phone: (____) _____ Fax: (____) _____

E-mail: _____

Check one: _____New Project (first time submitted to Coalition) _____Modified Project