

PROGRAM HIGHLIGHTS

I. PLANS, PROGRAMS & COORDINATION

A. Unified Planning Work Program

Work continued on monitoring the work activities in the FY 2007 UPWP.

At the January 17 meeting, the TPB approved the establishment of a Regional Bus Subcommittee of the TPB Technical Committee and also amended the FY 2007 UPWP to fund a new regional bus planning work activity.

The outline and budget for the FY 2008 UPWP was presented to the Technical Committee and TPB in January. The draft UPWP document will be presented and reviewed in February, and the TPB is scheduled to adopt it at its March 21 meeting.

B. Transportation Improvement Program

At the January 5 meeting, the Steering Committee approved amendments to the FY 2006-2011 and FY 2007-2012 TIPs that are exempt from the air quality conformity requirement as requested by VDOT.

Staff worked with DDOT and VDOT to develop proposed amendments to the FY 2007-2012 TIP that would realign funding for numerous projects to respond to comments by FHWA regarding fiscal constraint. Notice of these proposed amendments were placed on the January 17 TPB agenda. However, the materials for the amendments were not available and the notice items were deferred to the February 21 meeting.

C. Constrained Long-Range Transportation Plan (CLRP)

At the January 17 meeting, the TPB revised the schedule for the project submissions for the air quality conformity assessment for the 2007 CLRP and FY 2008-2013 TIP. The project submissions are now due on February 23.

Staff drafted a letter to environmental and natural resource agencies about consultation with the agencies on the CLRP, which is required by SAFETEA-LU. Agency contact information was collected for DC and state-level agencies in Maryland and Virginia. The letter and lists of agencies were presented to the Technical Committee for review at the January 5, 2007 meeting.

Staff worked on finalizing the 2006 CLRP brochure and presented the latest version of the brochure at the January 5, 2007 Technical Committee.

In January, work continued on developing interactive mapping of the major CLRP projects. Staff developed draft products with ArcIMS and Google Earth. Visualization of the CLRP is another SAFETEA-LU requirement.

D. Management Operations & Intelligent Systems (MOITS) Planning

- *MOITS Task Forces Support:* The MOITS Task Forces met on January 9, 2007. Items discussed the major topics bulleted below, as well as proposals for the Congestion Management Process (CMP), for the new regional bus subcommittee, and for FY2008 Unified Planning Work Program MOITS work activities. The MOITS Technical Task Force also elected its 2007 Chair, Egua Igbinosun of the Maryland State Highway Administration, and Vice Chairs Kirk Dand of Arlington County, Yanlin Li of the District of Columbia Department of Transportation, and Mark Miller of the Washington Metropolitan Area Transit Authority. Staff undertook preparatory and follow-up work for this meeting.
- *Metropolitan Area Transportation Operations Coordination (MATOC) Program [formerly the Regional Transportation Coordination Program (RTCP)]:* The MATOC Steering Committee met on January 30. Group members and their legal staffs continued working out legal details of the funding agreement that will support the program through COG. Approval was obtained from the Maryland Department of Transportation in December; approvals were anticipated from other MATOC members in February. Staff gave an update presentation at the January 17 Transportation Planning Board on the status of the MATOC program.
- *Liaison with Transportation Emergency Preparedness Planning:* Staff participated in a January 30 meeting of the Regional Emergency Support Function (RESF) – 1 Emergency Transportation Committee, discussing a number of emergency transportation issues. See Task I.L. below for more information.
- *ITS Architecture:* The MOITS Regional ITS Architecture Working Group met on January 18. Work continued on the short-term update and planning for the long-term update of the Regional ITS Architecture.
- *Traffic Signals:* The MOITS Traffic Signals Working Group meeting originally scheduled for January 31 was rescheduled to February 15. Staff continued preparatory work for the February meeting, and for the March 14, 2007 Baltimore-Washington bi-regional traffic signals conference.
- *Traveler Information:* No activity to report for this period.

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- *Transportation Safety:* Staff developed and presented a proposal for new regional transportation safety planning work at the January 5 meeting of the TPB Technical Committee, which was endorsed by the Technical Committee for action from now through fall 2007. Additional activity for this period is reported under Task I.G., "Bicycle and Pedestrian Program", below.
 - *Performance Measurement:* No activity to report for this period.
 - *Member Agency Activities:* Staff participated in meetings of the DDOT/National Capital Planning Commission Freight Rail Relocation Study advisory committee on January 8 and 29 in Washington, D.C., reviewing draft results from the consultant team.
 - *Additional Activities:* Staff attended the Transportation Research Board (TRB) 86th Annual Meeting January 22-25 in Washington, D.C. At a January 22 all-day TRB workshop on "How to Coordinate Planning and Operations", staff made a presentation on relevant metropolitan Washington activities.

E. Financial Plan

No work activity during this reporting period.

F. Private Enterprise Participation

No work activity during this reporting period.

G. Bicycle and Pedestrian Program

Jim Sebastian briefed the TPB Technical Committee on a proposal by the Bicycle and Pedestrian Subcommittee to include funding in the FY 2007 and FY 2008 UPWPs to plan and implement an online bike route mapping web site for the region. The Committee agreed that the proposal should move forward immediately for action by the TPB in January, to amend the FY2007 UPWP to include Phase I, and for Phase II funding to be included in the draft FY2008 UPWP. TPB staff briefed the TPB on the proposed action at its January 17 meeting, and the TPB passed a resolution amending the FY 2007 work program to fund Phase I of the planning and implementation of a bicycle route-finding web site for the region.

The Bicycle and Pedestrian Subcommittee and staff were directed to consider and pursue the most cost-effective means of developing the system. The system was to be developed in coordination with the Washington Area Bicyclist Association and the Commuter Connections program, and is required to be compatible with current and future Commuter Connections software and technology. In accordance with the TPB directive, on January

25 a conference call was held with representatives of WABA, bicycle.org, Commuter Connections, members of the Bicycle and Pedestrian Subcommittee, and DTP GIS staff, to discuss the best options to proceed. The group discussed data issues and found that most of the needed data exists, much of it at COG, and that any data collected for this project is likely to be useful for future Commuter Connections projects. Software options were discussed, and it was decided that the bicycle.org was the most cost-effective and attractive of the available software, since it is based on google maps. It was decided that a sole source contract with WABA, who would work with bicycle.org to carry out the project, would be the best way to proceed. WABA was asked to prepare a proposal, which would be the basis for a contract between WABA and MWCOG.

The Street Smart Advisory Committee met on January 16 to review and discuss the draft FY 2007 campaign materials. TPB staff briefed the COG Police Chiefs Committee on the program at their January 24 meeting, and requested law enforcement participation in the campaign.

The Bicycle and Pedestrian Subcommittee met on January 16 and received a briefing on the response of the TPB Technical Committee to the proposal to incorporate bicycle.org-style trip planner into the TPB Work Program. The subcommittee discussed alternatives for implementing and for funding the maintenance of the program. TPB staff distributed the results of the survey on regional pedestrian and bicycle wayfinding and signage practices, and briefed the Subcommittee on the status of the Street Smart campaign and the new Transportation/Land Use Technical Assistance program. The Subcommittee discussed options for the next training seminar, and decided that the theme should be trail safety, to take place in the summer of 2007.

H. Human Service Transportation Coordination Planning

During the month of January, staff developed the core elements of the Coordinated Human Services Transportation Plan for presentation to the January 11, 2007 TPB Human Services Transportation Coordination Task Force. The core elements include four strategies and several actions or projects that address the strategies. Staff prepared for the Task Force meeting on January 11, which included small break-out groups on the strategies and actions. A meeting summary was drafted. A web-based bulletin board for the Task Force was established to facilitate discussion about the core elements of the Coordinated Plan.

Staff finalized the completion of the necessary FTA paperwork with Lee Ruck, Carl Kalish and Dave Robertson to establish COG /TPB as a grant recipient with FTA and have access to TEAM, FTA's web-based grant management program. In addition, staff

attended FTA training on TEMA and mobility management in Philadelphia, PA in January.

Staff hosted another “coordinated planning” meeting on January 30, 2007 with District of Columbia, Maryland and Virginia to coordinate the development of the four coordinated plans in this area and share information and resources. Representatives from the FTA’s Region III office participated via conference call.

Draft criteria to be used to competitively select FY 2007 Job Access Reverse Commute (JARC) and New Freedom projects was developed for and e-mailed to Task Force members for review.

Two PowerPoint presentations on the core elements of the Coordinated Plan were developed in preparation for two meetings: The Access for All Advisory Committee meeting on January 25, 2007 and the Washington Regional Area Aging Network meeting on February 1, 2007.

I. Public Participation

Staff conducted three outreach sessions on the TPB’s scenario study:

- January 2, hosted by the Bethesda-Chevy Chase Chamber of Commerce;
- January 3, for the staff of the Montgomery County Office of MNCPPC, and
- January 30, hosted by the Citizens Advisory Boards of Montgomery County’s Regional Service Centers.

Staff has reformatted the outreach forums to include a planning exercise in small groups. Staff worked on determining how “visualization” techniques can be used in the outreach forums.

The firm Circle Point conducted interviews for the evaluation of the region’s public involvement for transportation planning. The evaluation will: 1) document current public involvement activities and comparison to other MPOs; 2) obtain feedback from representatives of stakeholders and decision-makers about current the process; 3) assess current techniques and make recommendations for improvements; and 4) provide recommendations for the development of a Public Participation Plan, as required by SAFETEA-LU. Circle Point provided a draft first memo on their evaluation.

The January 11 meeting of the CAC included a discussion of draft CAC recommendation on the TPB’s Regional Mobility and Accessibility Study, an update on the development of a coordinated plan for human services transportation and an update on the Transportation/Land-Use Connections (TLC) program.

The January TPB News was written and distributed.

TPB Access For All

Staff prepared for the Access for All meeting on January 25, 2007 and drafted a meeting summary. The recommendations for improving transit information for Limited English Proficiency (LEP) populations were revised and re-organized. Proposed focus areas for the AFA were drafted.

J. Annual Report

Staff wrote articles and other material that will be used in the 2006 annual report.

K. DTP Management

In addition to the provision of staff support to meetings of the TPB, the Steering Committee, and the Technical Committee, the following activities were undertaken:

- The DTP Director and senior staff participated in a meeting with VDOT staff and consultants on BRAC plans in Northern Virginia.
- The DTP Director participated in a two-day meeting in St. Louis to discuss proposals for additional river crossings.
- The DTP Director gave a presentation at a session of the Transportation Research Board annual meeting on value pricing in the Washington region, and moderated another session on a TRB study of travel forecasting methodology.
- The DTP Director participated in a panel hosted by the National Association for Public Administration on strategies for financing the national transportation system.

L. Transportation Emergency Preparedness Planning

Starting in April 2006, the Regional Emergency Support Function-1 – Transportation (RESF-1 – Transportation) Committee provides an interface between transportation and emergency management agencies and activities; separate its previous home under the MOITS task I.D., and is staffed by staff from COG's Department of Human Services, Planning, and Public Safety.

The Committee held its regular monthly meeting on January 30, 2007.

During this meeting, the Committee held a lengthy discussion regarding transportation components of the NCR Evacuation and Sheltering Planning Project. Joe Kammerman of DDOT and Robert Young of COG presented a review of the District of Columbia Emergency Transportation Annex of the District Response Plan that identified what components of the DC plan would be useful for other jurisdictions to develop in order to provide a coordinated regional plan. This review was backed by the RESF-1 committee with the intention for it to be briefed to the Evacuation and Sheltering Project Management team of February 2, 2007 as the committee's recommendations for next steps. This presentation took place as scheduled. Other committee activities in January included a briefing of the progress of the RESF-1 Tabletop Exercise After Action Report, and an briefing on the FY07 Urban Area Security Initiative (UASI) grant process.

Staff undertook planning, preparatory, and follow-up work on the above items throughout the month, consulting frequently with the Chair and Vice-Chairs. Staff continued attending a number of regularly scheduled meetings of transportation, police, fire, and emergency management agency committees throughout the month.

M. Freight Planning

Contractor work continued in January 2007 for development of the enhanced freight planning program. Staff met with the consultant team on January 29 to review progress.

N. Transportation/Land Use connection (TLC) Pilot Program

The TPB contracted with Reconnecting America, a national organization that will provide technical assistance for the TLC program. TPB staff began regular discussion with the staff of Reconnecting America about how the program should be set up and managed. Staff also had numerous conversations with potential applicants for technical assistance.

Staff also continued discussions with a web designer to assist in the development of the TLC Clearinghouse. Staff began to collect and synthesize material for the clearinghouse.

The TPB extended the deadline for applications for TLC technical assistance from January 31 to February 28, 2007.

II. FORECASTING APPLICATIONS

A. Air Quality Conformity

At meetings of the TPB Technical Committee, Travel Forecasting Subcommittee, and Travel Management Subcommittee, staff presented draft work program elements to address the TPB's air quality conformity responsibilities for the FY2008 UPWP. Staff continued review of the legal complaint directed at TPB and other parties regarding the inclusion of the InterCounty Connector in the region's TIP and CLRP. Following the contracting of outside legal counsel to assist in the effort, staff held an initial meeting with representatives of the firm. Staff began preparation of the draft work scope for the air quality conformity analysis of the 2007 CLRP and the FY2008 – 2013 TIP. Staff also participated in the monthly conference call of MWAQC's Air Quality Conformity Subcommittee.

In accordance with TPB consultation procedures, staff also forwarded to the consultation agencies and public advisory committees the meeting agenda and a summary memo regarding the January TPB meeting and air quality conformity consultation elements.

B. Mobile Emissions Analysis

At meetings of the TPB Technical Committee, Travel Forecasting Subcommittee, and Travel Management Subcommittee, staff presented draft work program elements to address the TPB's mobile source emissions analysis responsibilities for the FY2008 UPWP. Staff continued technical work activities and coordination with DEP staff, primarily relating to requirements for the 8-hour ozone SIP. Primary work activities included analysis of measures to meet contingency plan requirements including preparation of a 2010 mobile source emissions inventory for use in developing additional mobile source emissions budgets.

Staff participated in meetings of MWAQC's Executive Committee, its Technical Advisory Committee, and its Conformity Subcommittee (referenced above). Staff continued coordination with COG / DEP staff and the consultant team selected to survey nonroad transportation construction equipment.

Staff reviewed and analyzed transportation control measures and vehicle-based measures under consideration as local bundle measures in the 8-hour ozone state implementation plan (SIP). This involved comparing the submissions against previously adopted measures in the 1-hour SIP and the TERM Tracking Sheet. Analysis methodologies consistent with prior SIP and conformity emissions reductions analysis are under

development and will be used to estimate the emissions reduction potential of local government measures.

Staff continued to provide technical assistance to the Commuter Connections program as they embark on the “State of the Commute” survey

The Travel Management Subcommittee met on January 23, 2007 and discussed the following items: Outline of the FY 2008 unified planning work program elements related to mobile emissions modeling and air quality conformity, the 2007 CLRP and FY 2008-2013 TIP air quality conformity assessment schedule, 8-hour ozone SIP schedule and potential TCMs and vehicle-based measures in the SIP.

COG/DEP staff worked with DTP staff on VMT growth for 2008, 2009, and 2010 for mobile-related area source emissions categories. Staff continued to hold conference calls with state air agencies and transportation departments about the use of mobile budgets as contingency plan for the SIP. Staff prepared a response letter to TPB about vehicle control strategies in the SIP.

Staff conferred with an industry association representative regarding the timing of the survey and follow-up calls. Two conference calls were held with ERG and NuStats regarding the the revised survey schedule, timing of interviews and possible revisions to the survey questionnaire.

DEP staff held a conference call with the TAC Conformity Subcommittee to discuss the TPB Technical Committee meeting. Staff attended TPB Technical Committee and TPB meetings in January.

C. Regional Studies

Staff continued evaluation of the Community Viz, Sketchup Pro and Google Earth Pro visualization software for use in the Regional Mobility and Accessibility Study.

Staff continued to schedule public outreach meetings on the finding of the first phase of the Regional Mobility and Accessibility Study.

Staff continued analysis of the initial model runs of the regional variably-priced lanes transportation scenario.

D. Coordination of Cooperative Forecasting & Transportation Planning

Staff continued discussions with the Cooperative Forecasting Subcommittee on local jurisdiction updates to the Round 7.0a Cooperative Forecasts to reflect the impacts of

Base Realignment and Closure (BRAC) Commission recommendations and other changes in forecast land activity since the Round 7.0a forecasts were developed. Preliminary jurisdictional 7.1 forecasts of population, households and employment have been received from some jurisdictions.

Staff continued to work with the Cooperative Forecasting and Data Subcommittee and several local jurisdictions on proposed revisions to the current 2191-Transportation Analysis Zone (TAZ) area system.

Staff continued the processing of the Dunn and Bradstreet small area employment data for 2005 by jurisdiction and TAZ.

III. DEVELOPMENT OF NETWORKS AND MODELS

A. Network Development

As part of network maintenance activities, staff continued updating transit catalogues with schedule information from transit providers. This is to serve as the base for the next TIP and Plan conformity cycle. All transit providers have submitted information, and staff is continuing the process of coding line files.

B. GIS Technical Support

Staff continued to monitor the performance of ArcGIS 8.3 and Oracle 9i databases.

Staff continued implementation of the updated spatial dataset library, accompanying metadata and training materials.

Staff continued to work the network development team on potential enhancements to GIS Master Network coding procedures and processing of attribute information.

Staff continued to make revisions to the GIS transit-walk shed software application as requested by the models development team.

Staff participated in development of proposal for a USGS Cooperative Agreement grant that is to be submitted by Towson University on the Committee's behalf.

Staff attended the MD MSGIC executive committee meeting to increase GIS coordination among COG and state and local government agencies in Maryland.

C. Models Development

Staff is continuing development of a nested logit mode choice model, specified by AECOM under contract to TPB staff. Work continues testing the model using software and target transit percentages provided by AECOM. Plans are to integrate this model within the Version 2.2 model framework, including feedback loops.

Staff has completed an update of the currently adopted travel demand model during FY-2007, with consultant assistance provided by William Allen to install the commercial vehicle model component. The new model, designated Version 2.2, has features which are making possible the elimination or reduction of many adjustment factors. A presentation of the new model, complete with accompanying documentation describing model specification, validation, and a user's guide, was presented to the TPB Travel Forecasting Subcommittee at the meeting on January 19, 2007. The new model is in draft, and documentation is posted on COG's website for review and comment. Staff is now proceeding with sensitivity testing of the model, the results from which will be presented to the subcommittee at the next meeting on March 23rd.

A technical memorandum documenting the 2003 Truck External Survey to support the future update of the truck models has been completed, and the calibration of new medium and heavy truck models will get underway in coming months. William Allen has been retained as a consultant to develop these updated models.

Selected staff attended the 86th Annual Meeting of the Transportation Research Board held here in Washington between January 21 through 25, to attend sessions on the latest developments in travel demand modeling, surveys, and data collection.

D. Software Support

Staff is supporting the development and execution of the DTP travel demand model using the Cube/TP+ software and the MOBILE6.2 Mobile Source Emissions Factor Model in Air Quality Conformity and SIP development. Staff support includes training in application of Cube/TP+ and MOBILE6.2 and maintenance of current documentation and user guides for both models. Staff is also monitoring the performance of DTP desktop and laptop microcomputer hardware and software and the operation of the DTP plotters in coordination with the COG Office of Technology Programs and Services (OTPS) as appropriate.

IV. TRAVEL MONITORING

A. Cordon Counts

Processing of highway and transit counts in the 2006 Central Employment Area Cordon Count has been completed. A draft report is being prepared for review by both the Travel Forecasting Subcommittee and the TPB Technical Committee in early 2007. Preliminary findings were presented to the Travel Forecasting Subcommittee at the January 19, 2007 meeting.

B. Congestion Monitoring and Analysis

At meetings of the TPB Technical Committee and Travel Forecasting Subcommittee, staff presented work program elements to address the TPB's congestion monitoring and analysis responsibilities for the FY2008 UPWP. Data collection for the arterial highway congestion monitoring project is proceeding on schedule and will be completed began during the first week of February. Staff presented the Spring 2006 arterial highway congestion monitoring report to the Travel Forecasting Subcommittee.

C. Travel Surveys and Analysis

1. Household Travel Survey

Staff and the contractor completed sample selection and survey interviewing protocols for the first quarter of the 2007 Household Travel Survey.

Staff briefed the TPB on the plans and schedule for the 2007 Household Travel Survey at the January 17 meeting.

Staff issued a press release for the start of the 2007 Household Travel Survey and was interviewed for several media stories on the 2007. Two television pieces, a radio interview on the 2007 HTS were run and an article on the start of the survey appeared on Washingtonpost.com and in Washington Post local Extra sections.

The contractor began household recruitment and survey interviewing of households randomly selected for participation in the 2007 Household Travel Survey.

2. Regional Travel Trends Report

No staff activity during the reporting period.

D. Regional Transportation Data Clearinghouse

No staff activity during the reporting period.

V. TECHNICAL ASSISTANCE

A. District of Columbia

Program Development, Data Requests and Miscellaneous Services

Staff attended DDOT's monthly HPMS coordination meeting.

Highway Performance Monitoring System (HPMS)

No staff activity during the reporting period.

Regional Household Travel Survey Collection

This project will fund a portion of the data collection for the regional household travel survey of approximately 10,000 households in the TPB modeled region as described in work activity IV.C.1.

B. Maryland

Program Development

Staff continued coordination with MDOT and MD SHA staff regarding ongoing FY2007 work program activities and development of projects for the draft FY2008 UPWP.

Miscellaneous Services

Staff provided: (1) all land use inputs with documentation for the simulation years 2000 and 2030 as used in the COG/TPB Travel Forecasting Model Version 2.1D #50 for the Air Quality Conformity determination approved by the Transportation Planning Board on October 18, 2006, (2) Part III journey -to-work data from the 2000 Census Transportation Planning Package (CTPP), and (3) the 1994 COG/TPB Household Travel Survey (HTS) data files to a consultant to the Maryland Transit Administration.

Staff provided all inputs to make possible the execution of the COG/TPB Travel Forecasting Model Version 2.1D #50 as used in the Air Quality Conformity

determination approved by the Transportation Planning Board on October 18, 2006, and all outputs from the same model runs for the simulation years 2002, 2010, 2020 and 2030 with documentation to a consultant to the Maryland Transit Administration.

MDOT Training/Technical Support

Staff participated in the January Transit Modeling meeting at COG. Staff reviewed documentation reports, e.g., draft environmental impact study, alternatives retained for detailed study, for various project planning studies in Maryland.

Capital Beltway Corridor Transportation Study

Staff executed the Alternative 4 travel demand modeling run for the study. Staff reviewed, documented and transmitted the results to SHA's consultants for further processing. Staff also transmitted additional files to SHA's consultants to complete some select link analysis for the study.

I-270/Corridor Cities Transitway Study

Staff met with Maryland MTA and their consultants to discuss progress on this study and on the Bi-County Transitway Study, preparatory to upcoming data requests. Staff subsequently met with MTA's consultant to review details of the CCT modeling and to further discuss data needs. Staff also attended the January 16th project team meeting at the SHA offices in Baltimore.

Bi-County Transitway

Staff continued work to execute and test FTA's Summit Model for the comparison of transit alternatives in upcoming production work in Maryland.

US 301 Nice Bridge

Staff completed its review of a consultant's draft forecasts for the Nice bridge corridor, which had been forwarded to TPB staff by the Maryland Transportation Authority (MDTA). As part of this work, staff executed a series of base year and forecast year travel demand model runs using differing input assumptions. Staff prepared a summary memo of results and forwarded it to MDTA.

Project Planning Support

Staff met with SHA staff in the COG offices to discuss the scope of traffic counting activities in Maryland and new initiatives in that regard.

Managed Lanes Project

MD SHA provided staff with facility specifications for several corridors to be examined in the study. Staff began highway network coding for the MD 4, MD 5 and MD 210

corridors, and responded with comments / questions to SHA regarding details for some of the other corridors. Staff also prepared updated highway networks and executed travel demand modeling for base year 2000. Staff are reviewing the results of this run by comparing the simulated data to observed data; staff are also obtaining additional base year traffic counts from SHA.

Regional Household Travel Survey Collection

This project will fund a portion of the data collection for the regional household travel survey of approximately 10,000 households in the TPB modeled region as described in work activity IV.C.1.

C. Virginia Technical Assistance

Program Development

There was no activity to report in January.

Miscellaneous Services

There was no activity to report in January.

Northern Virginia HOV Facilities Monitoring and Data Collection

All traffic counts have been completed, and some have been transmitted to VDOT's Northern Virginia office. Travel time data collection was completed in December. Processing of traffic count and travel time data continued in January, and will be completed in February.

VA I-95 / I-395 HOT Lane Project

Staff received an updated version of Dynasim 2.0 and had a hands-on training session with the software vendor. Staff obtained specific network input data by using a high resolution satellite image of the study area. Staff subsequently executed a detailed traffic simulation. Within a subarea of the corridor, staff is also estimating specific origin – destination movements, and coding the highway network at the local street level.

Public Safety / Information Pamphlets

There was no activity to report in January.

Enhanced Commuter Corridor Count Program

No activity during the reporting period.

Regional Household Travel Survey Collection

This project will fund a portion of the data collection for the regional household travel survey of approximately 10,000 households in the TPB modeled region as described in work activity IV.C.1.

D. WMATA

Program Development

No activity during the reporting period.

Miscellaneous Services

No activity during the reporting period.

Develop WMATA's Geo-Spatial Information Capabilities to Enhance Regional Planning

No activity during the reporting period.

VII. CONTINUOUS AIRPORT SYSTEM PLANNING (CASP) PROGRAM

A. CASP 21

(1) Process Regional Air Passenger Survey

No staff activities to report.

(2) Ground Access Element Update

No staff activities to report. Staff is still awaiting comments on the draft Airport Ground Access Element Update report.

B. CASP 22

(1) Update Air Passenger O-D Forecasts

Staff continued assembly of terminal area forecasts and other data for the Update of Regional Air Passenger Origin-Destination forecasts.

(2) Air Cargo Element Update

Staff continued preparatory work on the consultant RFP for the Air Cargo Element Update.

Consultant Support

SKYCOMP – Mid-day and Weekend aerial survey of the limited access highway

system -

\$ 84,000 - ongoing

Cambridge Systematics, Inc. – 2006 CLRP Financial Analysis and

Near Term Funding Needs Report - \$10,000 – completed

Academy for Leadership Foundation – Public Involvement \$50,000 – ongoing

Fitzgerald and Halliday, Inc. – Public Involvement \$50,000 – ongoing

CirclePoint — Evaluation of Public Involvement Activities \$75,000 – ongoing

Cambridge Systematics, Inc. – Review of Regional Freight Planning - \$55,000 – ongoing