

**Census Transportation
Planning Products Program
2008–2012
Mid-Program Report**

October 2010



Census Transportation Planning Products

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CTPP Program Overview

The Census Transportation Planning Products (CTPP) Program represents an umbrella program of custom census data products, training, technical assistance, and research designed to support transportation planning, policy analysis, and travel demand modeling. The CTPP represents a unique partnership between state DOTs, metropolitan planning organizations (MPOs), the American Association of State Highway and Transportation Officials (AASHTO), the Federal Highway Administration (FHWA), and the U.S. Census Bureau (CB). State DOT and MPO funding, coordinated through AASHTO and FHWA, support the development of special custom data tabulations from the CB, using data from the American Community Survey (ACS). These funds also support on-demand technical assistance and training to aid users in applying data results and research to improve data development, integration, quality, and use.

The CTPP program provides data to support over 20 Federal planning requirements. Included are data on residences, work places, journey to work characteristics and flows. The CTPP is a national source of data that provides journey-to-work information, including data on mode splits, travel times, and travel distances.

The CTPP represents a significant source of data for supporting a wide variety of transportation planning tasks, such as:

- Policy studies
- Travel demand modeling
- Congestion management
- Emergency preparedness
- Corridor and project studies
- Transit new start and service planning
- Environmental justice studies
- Air quality conformity
- Environmental justice reviews
- Trends analyses

The CTPP is the only source of journey to work data for many small and medium MPOs that lack the resources to do more comprehensive travel surveys. CTPP data, particularly on mode use and travel times, becomes even more important as transportation agencies become more involved in performance management and in understanding relationships between transportation, climate change, sustainability, reliability, and accessibility.

History

In 1960, the Office of Management and the Budget (OMB) first sponsored the tabulation and packaging of Census Journey-to-Work data at CB defined geographies. The transportation community quickly adopted ownership of the journey to work questions and agreed to pay for a set of special tabulations at geographies conducive to transportation planning needs.

For the 1970 Census, 112 separate buyers, mostly MPOs, contracted directly with the CB for the data and prepared the specifications for the data tabulations. By 1980, there were 152 purchasers. An ad-hoc committee of transportation planners under the auspices of the Transportation Research Board developed the specifications. Users paid their share of the package and a special grant from DOT of \$260K paid CB staff to write the computer programs.

In 1990 and 2000, a national “pooled-fund” process was initiated by the states to cooperatively plan and purchase special census data tabulations from the CB for transportation planning. The availability of the data for 1990 was further enhanced by

a special grant from the Bureau of Transportation Statistics (BTS) to distribute the data. Over 55,000 CDs were produced and distributed.

The development of the 2000 data package was coordinated by the multi-organizational Census Transportation Planning Package (CTPP) Working Group, and again, the states and MPOs paid the CB for the tabulations using AASHTO as a coordinator of the process. Each state was assessed costs based on their total population. U.S. DOT agencies provided additional funding for technical support, coordination, and software used by the MPOs to define their Traffic Analysis Zones (TAZs).

Funding

In 2006, an AASHTO CTPP working group put together a funding request and action plan for a new five-year CTPP Program using ACS data. One thought was to significantly leverage the resources already being spent on the ACS which is estimated at \$200 million per year. In 2007, the AASHTO Standing Committee on Planning and Board of Directors approved a cooperative purchase proposal. States were assessed 0.0189¢ per resident to support a total five-year CTPP program of approximately \$5.6 million. The CTPP program was funded in 2007 with a five-year operating budget of \$5.8 million. As seen in Figure 1 below, the funding came from two sources: state planning and research funds (SPR) and MPO planning funds (PL), for which FHWA waived the required match. A vast majority of the funds were SPR.

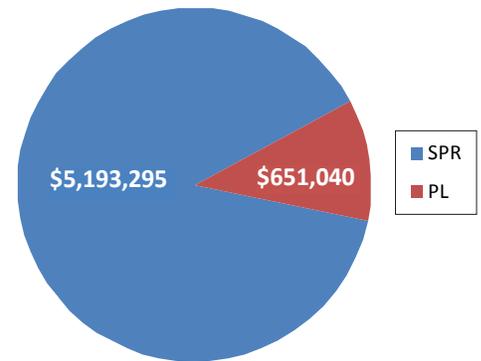


Figure 1. CTPP Program Funding Sources

As of June 30, 2010, the 68 percent of funds have been designated for work program tasks. Roughly 50 percent of funding was targeted to the creation of data products. Remaining resources were allocated among training, capacity-building technical support, research, and program management. Approximately \$1,400,000 (30 percent) remains uncommitted. The following table summarizes how CTPP funds have been used over the first three years of the program.

Table 1. CTPP Funding and Spending

CTPP Total Funding	\$5,840,000
<i>Funds Spent (through June 2010)</i>	\$2,237,200
▪ <i>Data:</i> Special tabulations, profiles, data access software, etc.	\$1,610,000
▪ <i>Training, Outreach, Capacity Building, Research:</i> Webinars, workshops, site visits, research, promotional materials, and web site development	\$475,000
▪ <i>Program Management:</i> Contracts, program oversight, and meetings with the CTPP Oversight Board	\$152,200
<i>Current Committed Funds</i>	\$2,202,800
<i>Uncommitted Funds</i>	\$1,400,000

Current CTPP Program funds are distributed between two spending mechanisms that are available for completion of CTPP activities:

- A small number of states, representing \$1.57 million, elected to use an FHWA pooled fund process to cover their share of costs for the new CTPP. These funds are largely administered through an Inter Agency Agreement (IAA) between FHWA and CB.
- Most states contributed funds through an AASHTO consolidated purchase agreement representing approximately \$4.23 million.

Structure

A CTPP Oversight Board was created to provide direction and oversight to the overall CTPP program. Voting members of the CTPP Oversight Board members include representatives from states and MPOs. Ex-officio members include representatives of U.S. DOT agencies, the CB, and a number of census data users from academia and the consultant community.

The CTPP Oversight Board reports to the AASHTO Standing Committee on Planning (SCOP). Jennifer Finch, Colorado DOT, currently serves as chair of the Board. Other CTPP Oversight Board members are listed in the appendix of this report.

Accomplishments

Major CTPP accomplishments include:

- **Peer Exchange 2006:** Define CTPP data needs and outline proposed CTPP program tasks.
- **Peer Exchange 2007:** Discuss uses of census data and the challenges, issues, and successes in using census data derived from the new American Community Survey.
- **State, County, and Place Profiles:** Creation of standardized CTPP three-year data (2005–2008) profiles for states, counties, and places with more than 20,000 people outlining key population, residence, workplace, journey-to-work, and flow-data characteristics.
- **Customized Three-Year Data Tabulations:** Identification and delivery of priority three-year data (2006–2009) tabulations for places with more than 20,000 people that include special cross-tabulations of population, residence, and workplace data with customized mode categories.
- **Data Access Software:** Development of a request for proposals and awarding of a contract to develop data access software for users of the customized three-year data tabulations.
- **Priorities for Five-Year Data Tabulations:** Identification of priorities for five-year CTPP special tabulations that will provide residence, workplace, journey-to-work, and flow data for smaller geographic areas such as tracks and TAZs.
- **Training:**
 - Held webinars on an “Introduction to the CTPP” and conducted special CTPP sessions as part of several data related transportation conferences and workshops.
 - Outlined several training modules and hired an independent contractor to prepare the on-line training materials.
- **Research:** Supported and participated in several completed and on-going NCHRP research projects, including:
 - **NCHRP 8-36**, Task 81 “Enhancing the American Community Survey Data as a source for Home-to-Work Flows: ACS LEHD Comparisons” (completed).
 - **NCHRP 8-79** on “Producing Transportation Data Products from the American Community Survey That Comply with Disclosure Rules” (on-going).
 - **NCHRP 8-36**, Task on “Improving Home-to-Work and Employment Data for Transportation Planning” (on-going).
- **National Data Conference:** Planning is underway to host a national census data user conference in Fall 2011.
- **Data Archiving:** Work has begun on a white paper outlining longer-term CTPP data access and archiving opportunities and issues.

CTPP 2010–2012 Work Program

A CTPP work program and plan have been approved by the CTPP Oversight Board. The CTPP program has evolved under the Oversight Board’s guidance to have three main tasks:

- **Task 1.0: Data**—Acquire and develop census transportation planning data products.
- **Task 2.0: Technical Assistance, Training, and Research**—Conduct training, capacity building, and research.
- **Task 3.0: Program Management**—Manage the CTPP program, including all activities associated with Tasks 1.0 and 2.0.

Table 2 below summarizes CTPP program tasks and the funds that have been committed to each task for 2010–2012. A description of each task is summarized in the following three subsections.

Table 2. CTPP Program Funding Picture: 2010–2012

	Task	Prior Years	2010	2011	2012	Total Cost
1	Data	\$650,000	\$961,900	\$572,400	\$661,900	\$2,846,200
	U.S. Census Bureau Staffing and Oversight		\$424,300	\$0	\$0	\$424,300
1.1	Three-Year File		\$483,100	\$12,000	\$0	\$495,100
	Data		\$260,500	\$0	\$0	\$260,500
	Profiles		\$2,400	\$0	\$0	\$2,400
	Access Software		\$220,200	\$12,000	\$0	\$232,200
1.2	Five-Year File		\$478,800	\$435,400	\$536,900	\$1,026,800
	Data		\$34,800	\$64,800	\$350,100	\$449,700
	NCHRP 8-79 Implementation		\$0	\$0	\$109,000	\$109,000
	Access Software		\$0	\$250,000	\$0	\$250,000
	Traffic Analysis Zones		\$19,700	\$120,600	\$77,800	\$218,000
1.3	Data Repository		\$0	\$125,000	\$125,000	\$250,000
1.4	Tabulation 3: National Tabs, Staff Support, and Programming		\$0	\$0	\$0	\$0
2	Technical Assistance, Training, and Research		\$473,000	\$396,700	\$364,300	\$1,234,000
2.1	Training and Technical Assistance		\$243,500	\$203,200	\$206,300	\$653,000
	AASHTO Staff		\$32,000	\$34,000	\$36,000	\$102,000
	Four Site Visits		\$40,000	\$40,000	\$40,000	\$120,000
	Three Conferences		\$30,000	\$30,000	\$30,000	\$90,000
	On-Call Technical Assistance		\$141,500	\$99,200	\$100,300	\$341,000
2.2	Develop Training Materials		\$69,000	\$81,000	\$52,000	\$202,000
	AASHTO Staff		\$32,000	\$34,000	\$36,000	\$102,000
	Webinars		\$2,000	\$2,000	\$2,000	\$6,000
	Tutorials		\$5,000	\$5,000	\$4,000	\$14,000
	Training Modules		\$30,000	\$40,000	\$10,000	\$80,000

Table 2. CTPP Program Funding Picture: 2010–2012 (continued)

Task		Prior Years	2010	2011	2012	Total Cost
2.3	Outreach		\$30,500	\$30,000	\$31,000	\$91,500
	AASHTO Staff		\$16,000	\$17,000	\$18,000	\$51,000
	Annual Report		\$10,000	\$10,000	\$10,000	\$30,000
	Status Reports		\$1,000	\$1,000	\$1,000	\$3,000
	Brochure		\$500	\$2,000	\$2,000	\$2,500
	Promotional Items		\$3,000	\$0	\$0	\$3,000
2.4	Website Development		\$62,000	\$74,000	\$66,000	\$202,000
2.5	Census Data Conference		\$68,000	\$8,500	\$9,000	\$85,500
2.7	Research		\$0	\$0	\$0	\$0
3	Program Management	\$58,300	\$94,000	\$100,500	\$107,000	\$359,800
3.1	Work Plan		\$8,000	\$8,500	\$9,000	\$25,500
3.2	Oversight Board Meeting		\$36,000	\$37,000	\$38,000	\$111,000
3.3	Contract and Data Management		\$50,000	\$55,000	\$60,000	\$165,000
	UNCOMMITTED (not reflected in yearly totals)					\$1,400,000
TOTAL		\$708,300	\$1,528,900	\$1,069,600	\$1,133,200	\$5,840,000

Task 1.0. Data

Task 1.0 consists of the acquisition and development of census transportation planning data products. This includes the development of three- and five-year data files, development of a data repository to collect and archive CTPP data, and the development of national-level data tabulations and statistics that will support the ongoing series of *Commuting in America* reports.

Task 1.1—Three-Year Files

Description: This task includes two separate components. First, five transportation profiles consisting of multiple tables will be developed from a combination of 2005–2007 three-year ACS, Census 2000 Summary File 3, and CTPP 2000 data. These tables will be hosted on the AASHTO CTPP website. Second, development, programming, and release of a three-year special tabulations data package that utilizes ACS data from 2006–2008 will be conducted. The data product will provide residence, workplace and home-to-work tabulations for geographic units with more than 20,000 residents in a flat data file (.csv or SAS type) for which access software will be needed. A vendor-developed software tool will be created.

Status: The five transportation profile tables have been posted on AASHTO CTPP website. The CB delivered the three-year ACS data from 2006–2008 to AASHTO and FHWA in July 2010. Beyond 2020 software developer was awarded a contract in February 2010 to develop the data access software. The software is currently under development and in the second round of user feedback. The final product is expected to be complete in November 2010.

Task 1.2—Five-Year Files

Description: This task is concerned primarily with the development, programming, and release of a five-year data package in 2012, using ACS 2006–2010 to which NCHRP 08-79, *Producing Transportation Data Products from the American Community Survey That Comply with Disclosure Rules*, outcomes have been applied. The tabulations will be provided for analysis at a national level as well as at smaller state, county, place, census tract, block groups (where possible), and TAZ geographic levels. In support of the five-year data product, the following key sub-tasks have been identified:

- *Extended Place-of-Work (POW) Allocation*—Implementation of procedures, programming, and algorithms to complete ACS five-year CTPP special tabulation such that a workplace data file with imputed values for un-geocoded records is produced.

Status: The development of the POW Extended Allocation system was delayed during the early summer months due to unanticipated American Community Survey Office (ACSO) processing limitations and a staff shortage in the Journey-to-Work & Migration Statistics Branch of the CB's Housing and Household Economic Statistics Division (HHES). The HHES Journey-to-Work & Migration Statistics Branch is now fully staffed. The majority of preprocessing files have been created, and HHES is currently working with the ACSO on development of the edit specifications for the main processing procedure. The plan is to begin testing of the main allocation procedure in Fall 2010.

- *Implementation of NCHRP 8-79*—Procedures, programming, and implementation of algorithms and research results to complete ACS five-year CTPP special synthetic tabulation.

Status: This work will begin once the NCHRP 8-79 project is complete.

- *Five-Year Data Products Access Software*—Vendor-developed software designed to access the five-year data product detailed above. Software will be web based, hosted on AASHTO servers, and available to all users.

Status: This sub-task is on hold pending the outcome of the three-year data access software project (Task 1.1).

- *Traffic Analysis Zones Delineation*—Software development and coordination with states, MPOs, and local governments for the identification of TAZs. Includes CB activities associated with inputting TAZ delineations into TIGER® file geography.

Status: Caliper Corporation under contract to the CB Geography Division funded through the CTPP FHWA CB IAA is working on the TAZ module development and expects to have a prototype ready in Fall 2010. This prototype would not be a complete module, and will not be ready for testing, but could be used to demonstrate how the software would generally function and how the various components would look. FHWA is currently working on updating the TAZ responsibility MPOs contact information spreadsheets, then will work with MPOs and state DOTs for final review in August and September 2011.

Task 1.3—Data Repository

Description: This task is concerned primarily with the collection and archiving of CTPP data. The activities associated with this task will result in a clear delineation of data location, accessibility, and maintenance. This task will be completed in conjunction with Task 2.4 (website).

Status: There has been much discussion on data archiving and a subcommittee was convened to discuss the matter. The CTPP board is currently at a point where they are discussing some factors and options for this very challenging issue.

Task 1.4—National Data Product

Description: This task is concerned with the development, programming, and release of national data tabulations and statistics to support the series of *Commuting in America* Reports.

Status: A decision was made not to run a special tabulation at an estimated cost of \$150,000. There was some discussion by the oversight board to possibly base the analysis on Public Use Micro Sample (PUMS) data. A final decision about this task has been assigned to the research subcommittee. AASHTO has, to date, received two independent bids to perform PUMS analysis suitable to complete this task.



Task 2.0. Technical Assistance, Training, and Research

Task 2.0 is concerned with providing technical assistance and training regarding the CTPP products as well as identifying research needs associated with the CTPP data. Six sub-tasks have been identified to support this: training and technical assistance, the development of training materials, outreach, website development, hosting a census data conference, and the identification and submission of research ideas.

Task 2.1—Training and Technical Assistance

Description: Conduct four site visits and three conference workshops (e.g., TRB, Planning Applications, Innovations in Travel Demand Forecasting (TDF), and GIS-T) concerning the CTPP per year as well as providing on-call technical assistance to states and MPOs as needed.

Status: Ed Christopher has provided extensive outreach and capacity building by leveraging CTPP funds and FHWA Resource Center and FHWA Office of Planning resources. In addition, Cambridge Systematics provides on-call technical support under contract. Technical assistance and training are delivered via site visits, conferences, and workshops and on-call technical assistance, below is a representative sample:

- Site Visits
 - TN MUG—TN Model Users Group
 - AR Highway and Transportation Department
 - AMPO Model Users Group
 - IL Model Users Group
- Conferences
 - Planning Applications, Houston
 - TRB Mid-Year Meetings, Minneapolis
 - GIS-T, West Virginia
- On-Call Technical Assistance
 - Kentucky

Task 2.2—Develop Training Materials

Description: Develop webinars, tutorials, documentation, and, as determined, training materials on census data, with a particular focus on CTPP and ACS; including applications and interpretations of CTPP data products and web-based training tools. Manage and conduct web-based course development project. This task is supported by the Training and Education Subcommittee.

Status: Metamedia Training International was awarded a contract in June 2010 to develop web delivered, interactive, e-learning modules on six areas of interest to the CTPP user community. These modules are designed to educate and inform users to make the CTPP more useful, understandable, and usable with greater accuracy and output.

Task 2.3—Outreach

Description: Create outreach materials for presentations, reports, and to distribute at conferences. Write a synthesis of best case studies.

Status: Brochures, postcards, and promotional materials (tape measures) have been developed in limited quantities. The design of such materials has been largely ad hoc. It is recommended that a small subcommittee be convened to oversee the development of such materials, as the wording, branding, and ultimate longevity and usefulness could be much greater.

Task 2.4—Website Development

Description: Update and maintain the AASHTO-housed CTPP website. The website includes webinar hosting, meeting notes, and a clearinghouse with information on census data related topics for CTPP capacity building.

Status: The website (<http://ctpp.transportation.org>) currently hosts a considerable amount of CTPP data and information including five webinars, TAZ business rules, three- and five-year table lists. The development of the portal pages for both the three-year data access tool and the e-learning modules remains outstanding.

Task 2.5—Census Data Conference

Description: Assist in planning and holding a Census Data Conference in 2011 to share results, experiences, successes, best practices, challenges, and constraints of using Census transportation data. In addition, assist in managing and providing oversight for any CTPP-related research.

Status: Jonette Kreideweis has been identified as the chair of the planning committee for this TRB conference. The conference has been approved by the TRB Executive Board. An effort to solicit funds from several DOT administrations has begun, so that CTPP funds can be used more flexibly.

Task 2.6—Identify and Submit Research Topics

Description: Identify and develop research proposals; participate in research panels; and identify and implement effective mechanisms to share research results.

Status: The two readily-available research resources include the NCHRP 08-36 funds and SCOP Capacity Building funds. Project ideas are due October 1 and September 15, respectively, each year. Problem Statements and SCOP Capacity Building submissions are being accepted via the web. Jonette Kreideweis is developing a SCOP Capacity Building submission for FY 2011.

- **NCHRP 08-36 Problem Statements:** <http://planning.transportation.org> under the Subcommittee on Research link.
- **SCOP Capacity Building submissions:** <http://planning.transportation.org> under the Task Force on Capacity Building link.

Task 3.0. Program Management

Task 3.0 is concerned with the overall management of the CTPP program. This includes three sub-tasks: annual workplan development, conducting meetings for the Oversight Board, and conducting general contract and data management functions.

Task 3.1—Workplan

*Description—*In conjunction with the Oversight Board, develop annual and program length (through 2012) workplans. Report the status of program work plan activities and issues to the CTPP Oversight Board and AASHTO's Standing Committee on Planning Census Data Work Group.

Status: The work program was completed and approved by the Oversight Board.



Task 3.2—Oversight Board Meetings

Description: Organize and manage Oversight Board meetings and conference calls. This includes one annual “in person” meeting and three quarterly conference calls in the remaining three quarters. Meet with Census Data Work Group, the CB, and FHWA on CTPP-related topics.

Status: The third in-person meeting took place August 25–26, 2010 in Washington, DC. Meetings and quarterly conference calls have taken place as scheduled and are typically very productive.



Task 3.3—Contract and Data Management

Description: Provide for the day-to-day management and implementation of the CTPP program work tasks.

Status: This task is on-going.

CTPP Program in the Future

While funding for the current CTPP program ends in 2012, it is clear that sustaining CTPP as a national flagship transportation data program will be as important in the future as it is today. Census data on demographic characteristics, home and work locations, and journey-to-work travel trends and flows will continue to be key inputs in transportation planning and policy analysis. It is anticipated that information on mode use, travel times, and home to work flows will become even more important as local and state transportation agencies manage tough investment choices and work to optimize the operation of existing systems in support of community and environmental values.

The future presents a number of opportunities for engaging traditional and non-traditional partners in the development of a new CTPP program. There is also growing interest in looking at how the integration of other sources of public and private data can help inform understanding of journey to work and overall travel choices and patterns. Expanding CTPP data uses can also present new opportunities to leverage funds across a broader array of partners to support program tasks. This is especially important as transportation agencies nationwide deal with resource limitations and constraints.

Identifying future scenarios for sustaining CTPP program efforts is part of the charge of the CTPP Oversight Board. Through peer exchanges, webinars, and Oversight Board discussions efforts will be made to engage members of the transportation community and other interested stakeholders in discussions about the future of CTPP beyond 2012. Resulting plan and recommendations will be shared with the AASHTO Standing Committee on Planning and other program partners.

Appendix A—CTPP Resources

Staff

FHWA Office of Planning and the FHWA Resource Center contribute to CTPP by staff resources, and also by supporting the Cambridge Systematics staff for CTPP Tech Support (STEP research funds). BTS has provided staff resources in relationship to data access to 1990 and 2000 CTPP through TranStats, and also contributed staff resources for the workplace allocation research.

Data

CTPP Data products include transportation profiles (complete and available), CTPP based on ACS three-year data for 2006–2008 (expected Fall 2010) and CTPP based on ACS five-year data—2006–2010 (expected 2012). The two CTPP data products based on ACS data will be accessible through a data access software package, currently under development for the three-year data and planned for development with the five-year data as well. In addition to the data products themselves CTPP products based on ACS data and their respective access software will be housed on specifically designated pages at ctpp.transportation.org. These pages are currently under development at AASHTO. The Transportation Profiles are available to view and download at: <http://ctpp.transportation.org/Pages/profiles.aspx>.

Webinars

Webinars offer a wealth of information in this time of difficult travel. These virtual meetings and workshops allow our widespread community to come together, exchange ideas, and learn very necessary information with the only cost being time, as CTPP webinars are offered free of charge to the community and preserved for future viewing. Five technical webinars have been produced and preserved for CTPP users. The five webinars are:

1. Intro to CTPP (Originally webcast 06/18/10)
2. Where Are We with Defining Urban Areas (Originally webcast 06/11/10)
3. CTPP Snapshot: What You Need to Know Right Now (Originally webcast 3/11/10)
4. Plans for Urbanized Areas (Originally webcast 06/12/09)
5. IPUMS (Originally webcast 04/16/09)

Each webinar can be viewed and its supporting materials can be downloaded at:

<http://ctpp.transportation.org/Pages/webinardirectory.aspx>. More webinars are planned. They are typically very well-attended and well-received, particularly when an effort at interactivity is made.

Websites

The CTPP lives in a variety of places. BTS hosts data, FHWA hosts information, Ed Christopher maintains a wealth of institutional knowledge on the TRB ABJ30(1) page, and AASHTO keeps current movement available.

CTPP can be accessed at:

- AASHTO: <http://ctpp.transportation.org>
- FHWA: <http://www.fhwa.dot.gov/ctpp/>
- Census Data for Transportation Planning, TRB Subcommittee on Census Data for Transportation Planning, ABJ30(1): <http://www.trbcensus.com/>
- BTS: <http://www.transtats.bts.gov/SEARCH.ASP?dataSearch=CTPP>

Assistance is available by calling or sending an e-mail to Penelope Weinberger at 202-624-3556 e-mail: pweinberger@ashto.org

Appendix B—CTPP Oversight Board Members

LEADERSHIP

CHAIR

Jennifer Finch
Director
Division of Transportation Development
Colorado Department of Transportation
4201 East Arkansas Avenue
Denver, CO 80222

303-757-9525
jennifer.finch@dot.state.co.us

VICE CHAIR

Jonette Kreideweis
Director
Office of Transportation Data & Analysis
Minnesota Department of Transportation
395 John Ireland Boulevard
St. Paul, MN 55155

651-366-3854
jonette.kreideweis@dot.state.mn.us

SUBCOMMITTEE CHAIRS

- Data Access Software Subcommittee: **Jonette Kreideweis**
- Three- and Five-Year Table Requests Subcommittee: **Jonette Kreideweis**
- Research Subcommittee: **Phil Mescher**
- Training Subcommittee: **Ed Christopher**
- Data Archiving Subcommittee: **Jonette Kreideweis**

STATE MEMBERS

Nathan Erlbaum
Associate Transportation Analyst
New York State Dept. of Transportation
Office of Policy, Planning & Performance
50 Wolf Road, 6th Floor, (Ave F & 9th St.)
Albany, NY 12232
518-457-2967
nerlbaum@dot.state.ny.us

Laine Heltebride Region/Acting Director
Bureau of Planning and Research
Pennsylvania Department of Transportation
P.O. Box 3555
Harrisburg, PA 17105
717-787-2277
lheltebrid@state.pa.us

Phil Mescher, AICP
Office of Systems Planning
Iowa Department of Transportation
800 Lincoln Way
Ames, IA 50010
515-239-1629
Phil.mescher@dot.iowa.gov

Ahmad Jaber
Systems Planning and Programming Director
Utah Department of Transportation
4501 South 2700 West
Salt Lake City, UT 84119-5998
801-965-4082
ajaber@utah.gov

Huiwei Shen
Intergovernmental Programs Administrator
Office of Policy Planning
Florida Department of Transportation
605 Suwannee Street, MS 28
Tallahassee, FL 32399-0450
850-414-4911
huiwei.shen@dot.state.fl.us

Ayalew Adamu, Ph.D., Chief
Statewide Travel Analysis Branch
California Dept. of Transportation
Division of TSI (MS #38)
P.O. Box 942874
Sacramento, CA 94272-0001
916-653-2840
Ayalew.Adamu@DOT.CA.Gov

Paul Agnello
Travel Demand Modeling Manager
Transportation and Mobility Planning Division
Virginia Department of Transportation
1401 East Broad Street
Richmond, VA 23219
804-786-2531
Paul.Agnello@vdot.virginia.gov

MPO MEMBERS

Guy Rousseau
Modeling Manager
Atlanta Regional Commission
40 Courtland Street, NE
Atlanta, GA 30303
404-463-3274
grousseau@atlantaregional.com

Mell Henderson
Director of Transportation
Mid-America Regional Council
600 Broadway, Suite 200
Kansas City, MO 64105
816-474-4240
mellh@marc.org

Steven Gayle
Executive Director
Binghamton Metropolitan Transportation Study
P.O. Box 1766
Broome County Office Building,
44 Hawley Street
Binghamton, NY 13902-1766
607-778-2443
sgayle@co.broome.ny.us

Pete Swensson,
Senior Planner
Thurston Regional Planning Council
2424 Heritage Ct. SW
Olympia, WA 98502
360-741-2530
swenssp@trpc.org



Arash Mirzaei, P.E.
Travel Model Development Program Manager
North Central Texas Council of Governments
(NCTCOG)
616 Six Flags Drive
P.O. Box 5888
Arlington, TX 76005-5888
817-695-9261
amirzaei@nctcog.org

Kuo-Ann Chiao
Director of Technical Group
NY Metropolitan Transportation Council
199 Water Street, 22nd Floor
New York, NY 10038
212-383-7212
KCHIAO@dot.state.ny.us

Clara Reschovsky
Survey Analyst
Metropolitan Washington Council of Governments
Department of Transportation Planning
777 North Capitol Street, NW
Washington, DC 20001
202-962-3332
creschovsky@mwkog.org

EX OFFICIO MEMBERS

Elaine Murakami
FHWA Office of Planning
c/o Federal Transit Administration
915 Second Ave., Rm. 314
Seattle, WA 98174
206-220-4460
Elaine.Murakami@fhwa.dot.gov

Alison K. Fields, Ph.D.
Branch Chief
Journey to Work & Migration Statistics
Housing & Household Economics Div.
4600 Silver Hill Road
U.S. Census Bureau—Rm. 7H473
Washington DC 20233
301-763-2456
Alison.K.Fields@census.gov

Ed Christopher
Resource Center Planning Team
FHWA Resource Center
19900 Governors Drive
Olympia Fields, IL 60461
708-283-3534
edc@berwyned.com

Brian McKenzie
Analyst
Journey to Work & Migration Statistics
Housing & Household Economics Div.
4600 Silver Hill Road
U.S. Census Bureau—Rm. 7H473
Washington DC 20233
301-763-2454
brian.mckenzie@census.gov

Alan E. Pisarski
Consultant
6501 Waterway Drive
Falls Church, VA 22044
703-941-4257
alanpisarski@alanpisarski.com



Steve Polzin
Center for Urban Transportation Research
University of South Florida
4202 Fowler Ave., CUT100
Tampa, FL 33620-5375
813-974-9849
polzin@cutr.usf.edu

Nanda Srinivasan
Senior Program Officer
National Cooperative Highway Research Program
Transportation Research Board
500 5th Street NW (Keck Center)
Washington, DC 20001
202-334-1896
nsrinivasan@nas.edu

Rich Denbow
Director of Technical Programs
Association of Metropolitan
Planning Organizations
1029 Vermont Ave., NW, Suite 710
Washington, DC 20005
202-296-7051
rdenbow@ampo.org

Erika Young
Transportation Director
National Association of Regional Councils
1666 Connecticut Ave., NW
Ste. 300
Washington, DC 20009
202 986-1032x212
Erika@narc.org

Ken Cervenka
Community Planner
Federal Transit Administration
1200 New Jersey Ave. SE E45-115
Washington, DC 20590
202-493-0512
ken.cervenka@dot.gov

Matthew Hardy
Program Director for Planning and Policy
American Association of State Highway
and Transportation Officials
444 North Capitol Street, NW, Suite 249
Washington, DC 20001
202-624-3625
mhardy@aaashto.org

Penelope Weinberger
Census Transportation Products
and Transportation Data Program Manager
American Association of State Highway
and Transportation Officials
444 North Capitol Street, NW, Suite 249
Washington, DC 20001
202-624-3556
pweinberger@aaashto.org

Janet Oakley
Director for Policy and Government Affairs
American Association of State Highway
and Transportation Officials
444 North Capitol Street, NW, Suite 249
Washington, DC 20001
202-624-3698
joakley@aaashto.org

TECHNICAL ADJUNCT

Liang Long
Cambridge Systematics, Inc.
4800 Hampden Lane
Suite 800
Bethesda, MD 20814
202-366-6971
llong@camsys.com

Appendix C—CTPP SUBCOMMITTEES

Data Access Software Subcommittee

Purpose: The task of the Data Access Software Subcommittee is to oversee the development of software to access the CTPP product based on ACS data, from developing the technical requirements and RFP to selecting the contractor, overseeing the work, and approving the product.

Members:

Jonette Kreideweis—Chair
Paul Agnello
Ed Christopher
Clara Reschovsky
Nathan Erlbaum
Jonathan Ehrlich
Elaine Murakami
Andy Pickard
Guy Rousseau
Sam Baker
Huiwei Shen

Three- and Five-Year Table Requests Subcommittee

Purpose: The task of the table subcommittee is to develop and request from CB the special tabulations that make up the CTPP products based on three- and five-year ACS data. This includes developing the request, vetting the request through the CTPP user community, responding to feedback from CB Disclosure Review Board, and other tasks as necessary.

Members:

Jonette Kreideweis—Chair
Paul Agnello
Ed Christopher
Clara Reschovsky
Nathan Erlbaum
Jonathan Ehrlich
Elaine Murakami
Andy Pickard
Guy Rousseau
Sam Baker
Huiwei Shen



Research Subcommittee

Purpose: The task of the research subcommittee is to propose research projects to the CTPP Oversight Board.

Members:

Phil Mescher—Chair
Huiwei Shen
Nanda Srinivasan
Steve Polzin
Nathan Erlbaum
Pete Swensson
Elaine Murakami
Ed Christopher

Training Subcommittee

Purpose: The task of the Training Subcommittee is to oversee training activities for the CTPP program. These activities include webinars, development of training materials, such as e-learning modules, and assessing the training needs of the user community.

Members:

Ed Christopher—Chair
Nathan Erlbaum
Arash Mirzaei
Pete Swensson
Nanda Srinivasan
Elaine Murakami
Penelope Weinberger
Jonette Kreideweis
Phil Mescher

Data Archiving Subcommittee

Purpose: The task of the Data Archiving Subcommittee is to determine how best to maintain CTPP national data resources so that they can be sustained for future uses.

Members:

Jonette Kreideweis—Chair
Elaine Murakami
Ed Christopher
Alan Pisarski
Kuo-Ann Chiao
Pat Hu
Joy Sharp (invited)





Census Transportation Planning Products

444 N Capitol St. NW, Ste. 249 | Washington, DC 20001 | Phone: 202-624-3556

www.CTPP.transportation.org