

PRELIMINARY REVIEW COPY

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## MEMORANDUM

To: Andrew Griffith  
From: Chandra Bhat  
Date: May 4, 2004  
Subject: 0-4080 Product 5

Please find enclosed the following: (a) A list of Texas MPOs at which we have made presentations of our ongoing activity-based analysis research; all these MPOs have been very supportive and encouraging of our efforts (the list includes actual dates of presentation and MPO Staff contact information), (b) A list of consultants/agencies involved with MPO travel demand modeling and who have expressed an interest in the UT activity-based travel analysis research (the list includes the MPOs to which the consultants/agencies provide activity-based travel modeling support), and (c) A list of all 0-4080-related presentations since September 1, 2003. Please note that representatives of several MPOs from the country were present at our TRB presentation in the session entitled “State of the Practice in Activity-Based Modeling”, and several of these MPO representatives were interested in knowing when CEMDAP would become available as a generic software platform for application of activity-based travel models.

A paper entitled “A Comprehensive Econometric Micro-simulator for Daily Activity-travel Patterns” based on CEMDAP has also been accepted for publication in Transportation Research Record, the Journal of the Transportation Research Board. This paper was ranked as the best paper for presentation by peer reviewers among 70 papers submitted to the Traveler Behavior and Values Committee (ADB10) of the Transportation Research Board.

Please do not hesitate to contact me if I can provide any additional information about the project or about the software platform.

**CONTACTS:**

**Bryan-College Station Metropolitan Planning Organization (BCSMPO)  
Presented Research on June 19, 2003**

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**Capital Area Metropolitan Planning Organization (CAMPO)  
Presented Research on October 31, 2003**

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**North Central Texas Council of Governments (NCTCOG)  
Presented research work to NCTCOG Staff on September 24<sup>th</sup>, 2003 and January  
28<sup>th</sup>, 2004.**

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**Consultants/Agencies Involved with MPO Travel Modeling and Expressing Interest  
in UT Research**

**Parsons Brinckerhoff (PB) Consult, Inc.**

**PB Consult, Inc. provides activity-based analysis consulting services to the Houston Galveston Council of Governments, Atlanta Regional Commission, San Francisco County, Denver Regional Council of Governments, and the New York Metropolitan Transportation Council.**

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**Bradley Research & Consulting**

**Mark Bradley provides activity-based analysis consulting services to the Atlanta Regional Commission, San Francisco County, and the Denver Regional Council of Governments.**

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**TxDOT Transportation Planning and Programming Division (TPP)**

**TPP provides travel demand modeling services to all MPOs in Texas except NCTCOG, HGAC, and the El Paso MPO.**

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## 0-4080 Presentations

Bhat, C.R., J.Y. Guo, S. Srinivasan, A. Sivakumar, and A. Lockwood, "Activity-Based Travel Demand Modeling for Metropolitan Areas in Texas," *North Central Texas Council of Governments (NCTCOG)*, Arlington, Texas, September 24, 2003.

Bhat, C.R., J.Y. Guo, S. Srinivasan, and A. Sivakumar, "CEMDAP: A Comprehensive Econometric Micro-simulator for Daily Activity-Travel Patterns," *INFORMS 2003 Annual Meeting*, Atlanta, GA, October 21, 2003.

Bhat, C.R., J.Y. Guo, S. Srinivasan, and A. Sivakumar, "CEMDAP: A Comprehensive Econometric Micro-simulator for Daily Activity-Travel Patterns," Capital Area Metropolitan Planning Organization (CAMPO), Austin, TX, October 31, 2003.

Bhat, C.R., J.Y. Guo, S. Srinivasan, and A. Sivakumar, "A Comprehensive Econometric Micro-simulator for Daily Activity-travel Patterns," Session 627: State of the Practice in Activity-Based Modeling, *Transportation Research Board (TRB) Annual Meeting*, Washington, DC, January 14, 2004.

Bhat, C.R., J.Y. Guo, S. Srinivasan, and A. Sivakumar, "An Update of CEMDAP for Activity-Travel Pattern Generation", presented to NCTCOG staff, UT Austin, January 28, 2004.

Bhat, C.R., J.Y. Guo, S. Srinivasan, and A. Sivakumar, "Training Workshops in the Use of Activity-Based Techniques and Software," TxDOT Transportation Planning and Programming Division, Austin, TX, February 26, 2004.

Bhat, C.R., J.Y. Guo, S. Srinivasan, and A. Sivakumar, "A Comprehensive Econometric Micro-simulator for Daily Activity-travel Patterns," *Conference on Progress in Activity-Based Analysis*, organized by EIRASS (European Institute for Retailing and Services Studies), Maastricht, The Netherlands, May 28-31, 2004.