**New Sponsored Research**

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<th>Project Description</th>
<th>Sponsor</th>
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<td>Testing/Evaluation of Traffic Management Vehicle, Florida’s Turnpike Enterprise</td>
<td>Larry Hagen</td>
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<td>University Consortium for Intermodal Transportation Safety &amp; Security, Florida</td>
<td>Steve Polzin</td>
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<td>Atlantic University, Steve Polzin/Ed Mierzejewski</td>
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<td>Model Concurrency Management Ordinance, FDOT, Kristine Williams</td>
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<td>Florida Transit Training/Technical Assistance, FDOT, Hank Cusack/Lisa Staes</td>
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<td>Review of Broward County MPO, Broward County MPO, Jeff Kramer/Karen Seggerman</td>
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<td>Florida Transit Marketing Network, FDOT, Ann Joslin</td>
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<td>Florida Transit Handbook and NTD Assistance, FDOT, Victoria Perk</td>
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<td>Comprehensive Transit Operational Analysis, MDTA, Mark Alvarez/Sisinnio Concas/Jan Davis</td>
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<td>Regional Transportation Summit, JTA, Rob Gregg/Bill Morris</td>
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<td>Miami-Dade Transit Field Engineering, Systems Maintenance, Structure Inspections</td>
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<td>MDTA, Tony Ferraro/Sisinnio Concas/Jan Davis</td>
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<td>Feasibility of Implementing Tech Centers, Miami MPO, Steve Reich/Sisinnio Concas/Jan Davis</td>
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<td>HARTline ITS Systems Procurement Technical Assistance, HART</td>
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<td>New North Transportation Alliance, City of Tampa, Phil Winters</td>
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<td>Sarasota County Traffic Concurrency Database, Sarasota County, Pei-Sung Lin/Larry Hagen</td>
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**Publications and Reports**

- **JTA TDP Fare Analysis**, JTA, Bill Morris/Rob Gregg, $50,331
- **Update to Hillsborough County Bike Suitability Map**, Hillsborough County MPO, Martin Catala/Chris Hagelin, $4,200
- **Transit Extraboard Management**, FDOT, Chris DeAnnuntis, $85,000
- **NCTR Year 7**, FDOT, Dennis Hinebaugh/Joel Volinski, $680,000

- **Chris Hagelin**, “Increasing the Use and Effectiveness of Matchlists through Online Ridematching,” “Many Good Returns: An Analysis of Bikes-on-Bus Programs,” “Linking TDM, Oil Dependence, and National Security,” ACT Proceedings, September.
- **Nevine Georggi/Phil Winters/Sean Barbeau**, “Automating the Collection and Processing of Household Travel Patterns,” ACT Proceedings, September.
- **Huaguo Zhou/Pei-Sung Lin**, “Development of Delay Models for Two-Way Stop Controlled Intersections,” ITE Compendium, August
  - “Compensation Study: Toll Maintenance Classifications”
  - “Collier County Transit Development Plan, 2006-2015”
  - “Florida Transit Handbook”
  - “Transit Performance Reporting Investigation”
  - “Volusia County Transit Quality of Service Evaluation”
  - “Teenage Attitudes and Perceptions Regarding Transit Use”
  - “Traveling SMART: Increasing Transit Ridership through Automated Collection of Individual Travel Behavior Data and Personalized Feedback”
“Impacts of Transit Oriented Development on Public Transportation Ridership”

“Public Transit in America: Results from the 2001 National Household Travel Survey”

“Case Studies in Environmental Justice and Public Transit Title VI Reporting”

Awards, Presentations, Professional Activities

Phil Winters/Chris Hagelin/Ajay Joshi, “2005 TDM Research Award,” Association for Commuter Transportation

Sasha Dos Santos, “Young Researcher Award,” Association for Commuter Transportation

Steve Polzin, “Observations on Transit Costs and Funding,” APTA Annual Meeting, September

Sean Barbeau, “Digital Travel Assistant,” Conference of Association of Travel Instructors, August; NCTR Netcast

Nevine Georggi/Phil Winters/Sean Barbeau, “Automating the Collection and Processing of Household Travel Patterns,” ACT Conference, September

Phil Winters, “Creative Resources for the TDM Professional,” “Tools for Every TDM Professional,” ACT Conference, September

Huaguo Zhou, “Development of Delay Models for Two-Way Stop Controlled Intersections,” ITE Annual Meeting, August


Proposals Submitted

New North Transportation Alliance, City of Tampa, Phil Winters, $25,000

New North Transportation Alliance, FDOT, Phil Winters, $210,000

Regional Transportation Summit, JTA, Rob Gregg/Bill Morris, $11,744

HARTline ITS Systems Procurement Technical Assistance, HART, Rob Gregg, $4,987

Feasibility of Implementing Tech Centers in Miami-Dade County, Miami-Dade MPO, Steve Reich/Jan Davis/Sisinnio Concias, $30,000

Transit Extraboard Management, FDOT, Chris DeAnnuntis, $85,000

Florida TDM Clearinghouse, FDOT, Phil Winters, $99,722

Commuter Choice Training Program, FDOT, Phil Winters, $80,000

BRT Opportunities in Miami-Dade County, Miami-Dade MPO, Dennis Hinebaugh, $15,000


Development of Alternative Measures of Transit Mode Share, FDOT, Xuehao Chu/Steve Polzin, $100,000

Toolbox for Transit Event Investigation, FDOT, Debbie Sapper/Fabian Cevallos, $100,000

ADOT Statewide Access Management Plan, URS Corporation, Kristine Williams, $123,688

FDOT Trends & Conditions Research Support 2006, FDOT, Steve Polzin, $61,284

Review of HARTline in Relation to Hillsborough County, HART, Joel Volinski/Dennis Hinebaugh, $13,000

Florida Statewide Transit Technical Assistance & Training Program, FDOT, Lisa Staes/Amer Reep, $130,000

Rural Transit Assistance Program, FDOT, Lisa Staes/Amer Reep, $120,000

Evaluation of Drive4Life Campaign for I-4, Greenhorne & O’Mara, Pei-Sung Lin/Huaguo Zhou, $14,517

NBRTI Technical Assistance & Research, USDOT/FTA, Dennis Hinebaugh/Alasdair Cain/Cheryl Thole, $1,750,000

Coastal Communities Transit, City of Miami Beach, Mark Alvarez/Jan Davis/Sisinnio Concias, $125,300

St. John’s County Transit Development Plan, First Coast MPO, Ann Joslin/Rob Gregg, $85,970

Upcoming Training & Events

FMTP: Air Brakes Systems, Air Brakes & ABS, October 10-12, 2005, JTA, Jacksonville, contact Vicki Zambito, (813) 974-9753, zambito@cutr.usf.edu

Stress Management, Driver Wellness, and Conflict Avoidance, October 10-11, 2005, CUTR, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

FPTA Annual Meeting, October 16-18, 2005, Sanibel Island, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

Fall Meeting, CUTR Advisory Board, October 26, 2005, CUTR, contact Elizabeth Manning, (813) 974-3120

2005 CUTR Transportation Achievement Award Dinner honoring U.S. Congressman John L. Mica, October 26, 2005, Museum of Science & Industry, Tampa, contact Elizabeth Manning, (813) 974-3120
Annual Meeting, NCTR Advisory Committee, October 27, 2005, CUTR, contact Elizabeth Manning, (813) 974-3120

GIS in Transit Conference, November 1-3, 2005, Renaissance Hotel, Tampa, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

NTI Commuter Benefits Program Staff Course, December 6-7, 2005, Jacksonville, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

District 1 Rural Mobility Summit, December 7, 2005, Sebring FL, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

Commuter Choice Summit, December 8-9, CUTR, contact Sue LoBianco, (813) 974-9869, lobianco@cutr.usf.edu

TSI Fundamentals of Bus Collision Investigation, December 12-16, 2005, CUTR, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

Security Program Plan, December 13, 2005, Marianna FL, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

Security Program Plan, December 15, 2005, Lake City FL, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

RTAP Non-Emergency Stretcher Transport Workshop, January 10-11, 2006, Marianna FL, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

Harassment Prevention for Transit Employees & Harassment Prevention for Transit Supervisors, January 13, 2006, Bartow FL, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

Security Program Plan, January 17, 2006, Bartow FL, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

TSI Fatigue Awareness, January 18-19, 2006, CUTR, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

Security Program Plan, January 19, 2006, Ft. Lauderdale FL, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

Transit Bus System Safety, February 6-10, 2006, CUTR, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

TSI Transit System Security: Design Review Course, March 27-29, 2006, CUTR, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

TSI Crime Prevention through Environmental Design, March 30-31, 2006, CUTR, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

TSI Intermediate Problems of Bus Collision Investigation, April 10-14, 2006, PSTA, St. Petersburg, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

TSI Instructor’s Course in Bus Operator Training, June 5-8, 2006, CUTR, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

Staff Additions

Julie Bond, Senior Research Associate/Director, New North Transportation Alliance

Johan Barrios, Research Assistant

Stephanie Bromfield, Graduate Research Assistant

Isidro Delgado, Graduate Research Assistant

Daladier Molinares, Graduate Research Assistant

Paul Moczyński, Graduate Research Assistant