New Sponsored Research

Southeastern Transportation Consortium, University of Tennessee, Steve Polzin, $33,212


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

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

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

Service Planning Guidelines and Standards: Peer Comparison and Analysis, Miami-Dade Transit, Jan Davis/Steve Reich/Sisinnio Concas, $21,262

Review of City of Huntsville’s Transit Management System RFP, City of Huntsville, Rob Gregg/Ann Joslin, $15,768

Year Three Master Plan Update and Technical Assistance Services, Florida Airport Council, Steve Reich/Sisinnio Concas/Jan Davis, $67,362

Districtwide Safety and Traffic Operations Studies, Greenhorne & O’Mara, Larry Hagen/Huaguo Zhou, $3,112

WAVE Transit Development Plan, Data Transportation Solutions, Rob Gregg/Ann Joslin, $13,608

Development of Revised Methodology for Collecting Origin-Destination Data, FDOT, Larry Hagen, $49,877

Development of Transit Networks/Automated Calibration Program for Transit Boardings, Steve Polzin/Xuehao Chu/Martin Catalá, $125,000

MDT Interlocal Agreement, Miami Dade Transit, Fabian Cevallos/Rob Gregg, $83,284

Impact of Employer-Based Programs on Transit System Ridership and Performance, FDOT, Phil Winters/Nevine Georggi, $100,000

Testing the Impact of Personalized Feedback on Travel Behavior (TRAC-IT Phase 2), FDOT, Phil Winters/Nevine Georggi/Sean Barbeau, $115,000

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

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

Publications and Reports

Shireen Chada, “Evaluation of the Benefits of ITS Implementation in FDOT District 7,” ITS World Congress Compendium, November

Jeff Kramer & Karen Seggerman, “Back to School for MPO Board Members,” Florida Transportation Monthly, September

Pei-Sung Lin, Larry Hagen, Huaguo Zhou & Kimon Valavanis, “Vision of UAV-Based Traffic Management for Incidents and Emergencies,” ITS World Congress Compendium, November

“Model Ordinance for Proportionate Fair-Share Mitigation of Development Impacts on Transportation Corridors” (CUTR: Kristine Williams), December

“City of Tallahassee Transit Development Plan Major Update, 2006-2015 (CUTR: Victoria Perk), November

“Collier County Transit Development Plan, Major Update 2006-2015 (CUTR: Victoria Perk), November

“Collier County Paratransit Plan” (CUTR: Holly Carapella & Victoria Perk), December
“Collier County Park-and-Ride Identification Study” (Victoria Perk: December)

“Strategies for an Intra-Urban Circulator System” (CUTR: Victoria Perk), December

“Incorporating TDM into the Land Development Process” (CUTR: Sara Hendricks & Karen Seggerman), October

“ITS Investment Cost-Benefit Analysis” (CUTR: Shireen Chada), October

“Analysis of Tampa Bay Interstates” (CUTR: Shireen Chada), October

“Transit Emergency Planning and Response Assessment Initiative” (CUTR: Jay Goodwill and Amber Reep), September

“Public Transit in America: Results from the 2001 National Household Travel Survey” (CUTR: Steve Polzin), September

**Awards, Presentations, Professional Activities**

**Ed Mierzejewski**, Professional of the Year, Tampa Bay Chapter Institute of Transportation Engineers

**Ann Joslin**, Swope Regional Transportation Leadership Award, LYNX

**Michael Audino**, “Mobility Options and the Future of Greater Des Moines,” Des Moines Chamber of Commerce, October; “Getting the Right People on the Bus,” Florida Public Transportation Association Conference, October


**Sean Barbeau**, “Using GPS-Enabled Cell Phones to Improve Multimodal Planning,” GIS in Transit Conference, November

**Shireen Chada**, “Evaluation of the Benefits of ITS Implementation in FDOT District 7,” ITS World Congress, November; “Analysis of Tampa Bay Interstates Using IDAS,” Tampa Bay Applications Group, November

**Jeff Kramer**, “Remaining Relevant Through Training: The MPOAC Institute” and “To Be or Not To Be: Independent, That Is,” 2005 Association of MPOs Annual Conference, October

**Pei-Sung Lin**, “Vision of UAV-Based Traffic Management for Incidents and Emergencies,” ITS World Congress, November


**Deborah Sapper**, “Transit Safety and Security Programs and Training,” Florida Public Transportation Association Conference, October

**Cheryl Thole**, “Forecasting Paratransit Demand,” 2005 Association of MPOs Annual Conference, October

**Joel Volinski**, “Lessons Learned in Transit Efficiencies,” “Developing Bus Transfer Facilities as Community Assets,” and “Return on Investment of Bikes on Bus Programs,” Georgia Public Transit Association Meeting, December

**Proposals Submitted**

**Developing a Printed Transit Information Material Design Manual**, FDOT, Alasdair Cain/Dennis Hinebaugh, $100,000

**Miami-Dade Transit Interlocal Agreement**, MDT, Fabian Cevallos/Rob Gregg, $83,284

**Florida Vehicle Procurement Program 2006**, Hank Cusack/Vicky Zambito, $480,000

**Service Planning Guidelines and Standards: Peer Comparison and Analysis**, Miami-Dade Transit, Jan Davis/Steve Reich/Sissinio Concas, $21,262

**Review of City of Huntsville’s Transit Management System RFP**, City of Huntsville, Rob Gregg/Ann Joslin, $15,768

**Year Three Master Plan Update and Technical Assistance Services**, Florida Airport Council, Steve Reich/Sissinio Concas/Jan Davis, $67,362


**WAVE Transit Development Plan**, Data Transportation Solutions, Rob Gregg/Ann Joslin, $13,608

**Development of Transit Networks/Automated Calibration Program for Transit Boardings**, Steve Polzin/Xuehao Chu/Martin Catalá, $125,000

**Impact of Employer-Based Programs on Transit System Ridership and Performance**, FDOT, Phil Winters/Nevine Georggi, $100,000

**Testing the Impact of Personalized Feedback on Travel Behavior (TRAC-IT Phase 2)**, FDOT, Phil Winters/Nevine Georggi/Sean Barbeau, $115,000

**SCAT Ride Check/On-Time Performance Analysis**, MDT, Chris Deannuntsi/Jay Goodwill, $25,000

**Creative Ways to Manage Paratransit Costs**, FDOT, Rob Gregg/Ann Joslin, $75,000

**Development of Revised Methodology for Collecting Origin-Destination Data**, FDOT, Larry Hagen, $49,877

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

**Performance Measures and Best Practices for Incorporating Transit into the FDOT DRI Process**, FDOT, Sara Hendricks/Karen Seggerman, $100,000
Upcoming Training & Events

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, 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

RTAP Non-Emergency Stretcher Transport Class, March 8-9, 2006, PalmTran Connection, 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

Instructor’s Course in Paratransit Operations, April 3-6, 2006, Tavares FL, 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

Increasing Human Effectiveness, May 2-3, 2006, CUTR, 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

FDOT/FPTA/CUTR Professional Development Workshop, August 8-10, 2006, Tampa, contact Molly Buffington, (813) 974-7810, buffington@cutr.usf.edu

Staff Additions

Jim Williams, Vehicle Inspector
Cecil Carter, Vehicle Inspector
Leroy Edwards, Vehicle Inspector
Fatih Pirincciolgu, Graduate Research Assistant