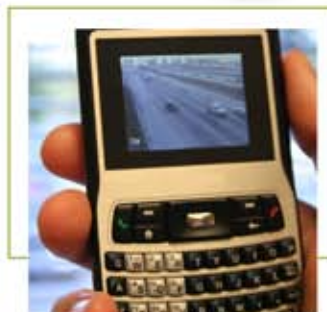
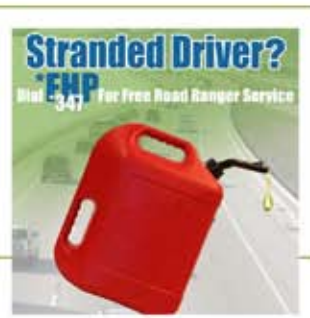




2007

SMARTSM

SunGuide ITS Annual Report



This year...

- NEW!** Program-wide Report Coverage
- Incident Clearance Time Down 23%
- Benefit-Cost Ratio Increase by 8.4%

A Message to Our Readers

The year 2007 has proven to be another exciting one for the Florida Department of Transportation District Four SMART SunGuide Intelligent Transportation Systems Unit. Although the usage of Florida's Interstate limited access facilities continues to grow annually, we still managed to exceed the demand with increased performance in all areas of information and services that we provide to the motoring public: **"Our Customers."** This year, as we continued our focus on the people that drive our roadways, we made significant commitments to enhance our services through the following initiatives:

"Our vision is to be the best TMC in the nation by 2010."

- Taking calls directly from disabled motorists who dial *FHP for assistance
- Visiting our future drivers and getting the word out about our services and promoting driver safety through our school system
- Improving website and text messaging services to get more valuable information out to our users
- Diversifying informational outreach to a multi-modal environment

Building on the strong history of performance and the **"Value"** driven approach in all of our programs; collaboration and pooling of resources remains a focus with partners that provide services on District Four roadways. We continue to pro-actively approach incident management practices as a "team" and work hard to strengthen partner relationships, network public and private sectors, and collaborate to address communication, training and guideline development challenges and opportunities on our roadways.

Every day our managers and staff are challenged to meet and exceed the needs of all of our customers. This past year's Benefit-Cost Ratio is 16.19; an 8.4% increase over 2006 with a 9.3% increase in volume of events managed on Broward and Palm Beach County freeways. Once again, the SMART SunGuide ITS Unit brought significant **"Return on Investment"** to the public in 2007.

In 2008 our new services will include: posted travel times on overhead message signs and to websites, a statewide 511 traveler information system and a rapid incident scene clearance program. These and other innovative concepts will provide the necessary steps to ensure reliability, time-saving information and increased safety to you, our users, everyday.

Finally, I would be remiss if I did not point out that we will not rest on this and previous year's successes. The SMART SunGuide ITS Unit truly understands that with continual evaluation, the setting of higher standards and development of stronger working relationships with public agencies and private sector companies, we all will be successful, our region will be stronger and everyone's quality of life will be improved.

This is not just a cliché, but an integral part of how we all do business here. That's what will continue to make our SMART SunGuide ITS Unit stronger, more dynamic and always growing. ❖



Steve Corbin
FDOT District Four
ITS Operations Manager

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What's Inside...

This year's annual report focuses on the entire District Four Intelligent Transportation Systems (ITS) Program and the services provided throughout the district. Beginning with the ITS Program's Benefit-Cost Ratio and continuing through each output and outcome shown, the results are program-wide.

The District Four ITS Program's first three annual reports concentrated mainly on the SMART SunGuide Transportation Management Center (TMC), the District's ITS headquarters. All of the information, data and statistics were derived by and about this TMC's operations, activities and services only.

Why the change? One of the ITS Program's initiatives for 2007 was to integrate the Interim Traffic Management System, which manages highway and arterial traffic in Palm Beach County, with the statewide SunGuide software. This deployment not only made the ITS Program's overall services more efficient (especially when coordinating data between TMCs), but also allowed the department to deliver the statewide performance measures (see pages 6 and 7) in a uniform manner. The ITS Program's management is aware that these "new" program-wide results have affected some data when compared to previous years, but it was an integral step for the ITS Program in order to continue to strive towards meeting its vision.

To see how our program performed this year, the services we provided, other initiatives we deployed and some of the accolades we received for our dedication to improving the safety and travel conditions for our customers, please read on... ❖

“Over 16 dollars in benefits returned to motorists for every dollar invested.”



Benefit-Cost Ratio

Traffic management agencies in Florida and the rest of the nation have identified performance measurement as a high priority task. One performance measure, Benefit-Cost Ratio, is important because it illustrates in monetary terms the effectiveness of an ITS Program as a whole. This justification is particularly needed when requesting additional funds for a program’s future activities and for prioritizing potential investment alternatives.

In 2007, the District Four ITS Program took this performance measure one step further by developing an automated output that generates a Benefit-Cost Ratio for any duration of time at the “push of a button.” The automated analysis uses freeway incident management data collected by the District’s TMCs and converts them into a dollar equivalent through nationally accepted formulas for motorist delay benefits. These benefit dollars are divided by the total cost of the ITS Program - annualized and actual - to produce the ratio. The result of the ITS Unit’s efforts is an efficient process that allows them to report to Florida Department of Transportation management and other stakeholders the desired output in minutes as opposed to days for manual calculations.

The 2007 calculated benefit is \$229,884,470 and the total annual cost is \$14,198,051. This year’s Benefit-Cost Ratio of 16.19 is calculated based on the entire program, which currently exists solely within Broward and Palm Beach Counties. As the District Four ITS Program expands into its northern counties over the next few years, the Benefit-Cost Ratio analysis will also expand to showcase the benefits of the ITS Program to motorists throughout the District’s five counties (Broward, Palm Beach, Martin, St. Lucie and Indian River).

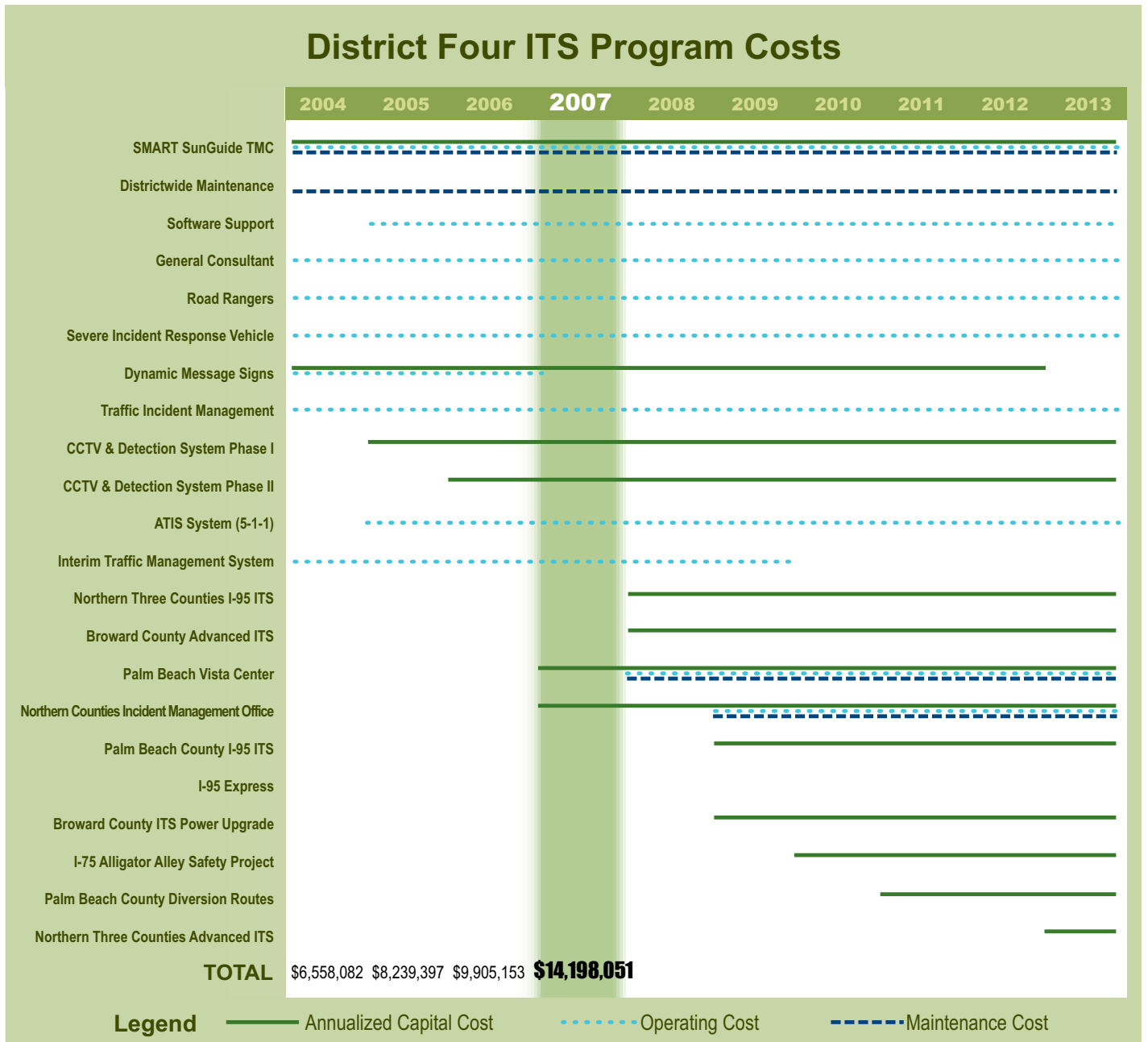
Following a trend set in the 2006 Annual Report (visit www.SMARTSunGuide.com to view this and other program related documents), the District Four ITS Unit calculated the success of the entire program through the Net Present Value method based on a 7% interest rate and a 15-year time span. The Net Present Value for the District Four ITS Program for 2007 is \$1.9 billion.

The chart below is a graphical representation of the District Four ITS Program costs. It is a 10-year snapshot of a cost forecasting and tracking tool created by the ITS Unit managers for the three types of spending they manage: capital cost, operating cost and maintenance.

As shown on the chart, each project incurs different combinations of spending types. Though all capital cost is typically "spent" in the actual fiscal year(s) that the project is deployed or constructed, the ITS Unit annualizes the capital cost over the life expectancy of the project. The ITS Unit uses a 20-year life expectancy for TMCs and a 10-

year life expectancy for ITS field device deployments (6% amortization). This methodology provides a more even distribution of total costs and eliminates large fluctuations in the Benefit-Cost Ratio.

Further examination of the chart may lead one to ask, "where are the operating and maintenance costs for all of the ITS field device deployments?" The ITS field device deployment projects are maintained under one contract - the Districtwide Maintenance contract (second line in chart). The operating costs of the devices, which are nominal, are incorporated into the operating costs of each TMC facility. ❖





ITS Programs - TMC Operations

A motorist with a flat tire sits on the right shoulder and wonders what she should do; Florida Highway Patrol reports an injury accident with lane blockage; the motorist assistance line rings and a stranded motorist requests help as he's run out of gas; a large piece of debris blocks a center lane.

The District Four ITS Unit continues to fulfill its commitments to our customers and partners by efficiently responding to these and the many other types of incidents that occur everyday along the highways. Whether turning one of the 72 closed-circuit television cameras in the district or obtaining information through direct coordination and communication with the Road Ranger Service Patrol, Florida Highway Patrol, motorists or media, Operators are always watching for changes along the roadway in order to detect incidents. This year the average detection time has fallen from 0.30 to 0.23 minutes, while verification time rose by 0.07 minutes to 3.37 minutes.

Once detected, Operators respond to these incidents by dispatching one of the 18 Road Ranger service patrol vehicles and disseminating information via dynamic message signs, 511 and the media. In 2007, TMC Operators responded to and recorded 96,088 events in the SunGuide statewide software. SunGuide release 2.2, which was deployed in January, augmented the District's response and reporting capabilities by combining event management and device control into one integrated system; enabling data entry and Road Ranger dispatch; providing a means to send consistent and timely email and text alerts; and automating Performance Measurement calculation and reporting. The TMC average response to incidents is less than 8.6 minutes.



District Four Roadway Clearance and Incident Clearance Times for 2007

Reduce Roadway Clearance Time
(the time between awareness of an incident and restoration of lanes to full operational status)

Time between first recordable awareness (detection / notification / verification) of incident by a responding agency and first confirmation that all lanes are available for traffic flow

36.2 Minutes

15% improvement over 2006

Reduce Incident Clearance Time
(the time between awareness for an incident and removal of all evidence of the incident, including debris or remaining assets, from shoulders as well as disabled and abandoned vehicles)

Time between the first recordable awareness and the time at which the last responder has left the scene

54.9 Minutes

23% improvement over 2006



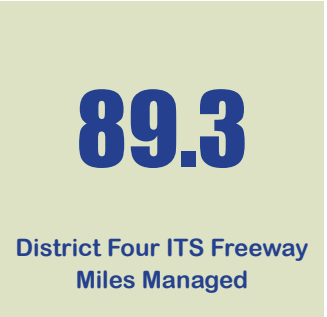
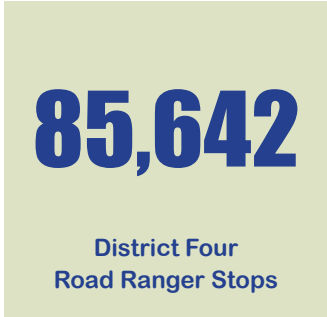
TMC Manager, Dee McTague, points to a disabled vehicle detected by a closed-circuit television camera on the SMART SunGuide TMC Video Display Wall

With over 59,000 disabled vehicles this year, providing assistance to stranded motorists is a large part of the District Four ITS Operations program. In 2007 motorist assistance was enhanced by providing a direct link to TMC operators. This first in Florida protocol takes cellular *FHP calls and routes them directly to the TMC. Upon receipt of a call, Operators are able to locate the motorist via closed-circuit television cameras and provide them an extra level of security with that knowledge.

The District Four ITS Program operates the SMART SunGuide Transportation Management Center in Broward County and the Interim Traffic Management System in Palm Beach. By working together, Operators in both centers are able to provide a seamless response to incidents within the entire district.

Regional coordination is a critical element of the District Four ITS Program. Managers from both centers participate in the Southeast Florida Regional TMC Operations Committee. This committee brings together managers from TMCs in the south Florida region to develop policies and procedures for resource sharing during incidents that have impact across district lines. In 2007, the District Four ITS Operations program assisted other centers by posting 328 messages on dynamic message signs.

This year has brought with it much growth and change for the District Four ITS Operations program that will continue into 2008. SunGuide 3.0 is set to be deployed early in the year and will provide travel times on the dynamic message signs, Road Ranger mobile tablets and more. A new permanent TMC, collocated with Palm Beach County Traffic Engineering at the Vista Center, will begin operations in the spring. All of this and more as District Four continues its commitment to enhanced safety and easier travel for the motorists of South Florida. ❖



ITS Programs - Freeway Operations

The Broward and Palm Beach County Traffic Incident Management (TIM) Teams were very active and highly visible in 2007. Receiving international attention, a first-of-its-kind Incident Management Quick Clearance Demonstration was held at the Intertraffic North America 2007 Conference in Fort Lauderdale. Over 200 spectators watched the rapid clearance of an overturned dump truck and car along with the clean-up of a fuel and debris spill. Road Rangers showed off their skills; quickly opening a lane of travel after clearing the two automobiles. A 50-ton wrecker uprighted the dump truck while parked on the shoulder of the simulated highway. The crowd listened to typical radio transmissions advising the TMC of lane openings within the 90-minute goal of Florida's Open Roads Policy. Pre and post publicity included a four-minute feature story on NBC's WTVJ-TV6 Miami.

Other 2007 accomplishments of the TIM Teams included:

- The first joint Palm Beach/Broward/Miami-Dade TIM Team meeting to share accomplishments and lessons learned.
- A fire hydrant location survey along freeway corridors for proposed sign markers and future map database. The effort resulted from post incident analysis of a stubborn truck fire on I-95 in West Palm Beach.
- A Traffic Signal Hurricane Reference Guide completed for the deployment of electrical generators and temporary stop signs at critical arterial intersections.
- Design reviews and multi-agency collaboration for incident management issues related to proposed highway improvement projects.
- Work zone contractor communication procedures established on I-95 in Palm Beach to improve incident clearance by providing accident investigation sites location coordination.
- Addition of a TIM Coordinator position to continue the expanding role of the TIM Teams into the northern counties of the district.
- Collaborated with District One TIM Team on evacuation planning for Alligator Alley along I-75. Effort included: coordination with Federal Highway Administration and FDOT's central office for placement of contra flow signage, highway advisory radio, citizen's band radio and aerial view exit number pavement markings.



District Four Road Rangers participate in an Incident Management Quick Clearance Demonstration at Intertraffic, Oct. 2007

583

SIRV Responses

8,413
Minutes

Total Time Saved by SIRV

Broward and Palm Beach service patrol trucks, 18 in all, cover 111.3 centerline miles of I-75, I-95 and I-595. In 2007, 80,518 motorists were serviced with a gallon of gas, a tire change or one of the other 19 free services offered 24-hours a day, 365-days a year. Annual Road Ranger training was enhanced in 2007 with separate orientation for new drivers then combined training for all drivers and TMC operators during a second eight-hour class. All training emphasized one important message – Safety First!

Entering its third year of operation, SIRV (Severe Incident Response Vehicle) - FDOT's representative at incidents – has become a valuable member of the Broward County incident response team. SIRV operators helped reduce lane blocking events and agency on-scene times by effectively managing Road Rangers, maintenance of traffic, small spills, minor road repairs and coordination with FDOT maintenance crews. In 2007, the SIRV Program saved emergency crews 8,413 minutes, allowing them to respond to other incidents. Permanent funding has been programmed through 2012 with expanded coverage to begin in 2008 under a new three-year contract. ❖

The "TIM Self-Assessment" is a tool used by state and regional program managers to assess their achievement of a successful multi-agency program to manage traffic incidents effectively and safely. The tool also provides a method to assess gaps and needs in existing multi-agency regional and statewide efforts to mitigate congestion caused by traffic incidents.

District Four: 76.3%
National Avg: 57.7%

Current TIM Self-assessment Scores

"In 2007, the SIRV program saved emergency crews 8,413 minutes during traffic related incidents. This equates to over 140 hours to respond to other emergencies."



SIRV vehicle in action along I-95 in Broward County

89.2%

Device Availability

“SmartZones have been a viable solution for providing congestion mitigation to motorists in Palm Beach County due to multi-year highway construction along I-95.”

ITS Programs - Infrastructure

In 2007, the District’s ITS maintenance contractors kept the current ITS infrastructure running at 97.0% for the year. This is based on 76 total devices managed and represents a solid increase over 2006 (95.4%).

In Palm Beach County, the Interim Traffic Management System is responsible for the maintenance and operations of SmartZones. These SmartZones are wireless, mobile, ITS device clusters that are mounted on trailers and repositioned throughout the year to accommodate the extensive roadway improvements to I-95 in Palm Beach County. Because of the make-up of the infrastructure - temporary and wireless communications - the yearly device availability was appreciably lower: 83.6% (based on 106 average devices deployed). This significant drop in device availability is reflected in our Report Card (see page 13), dropping our districtwide average to 89.2%.

The ITS Program’s current deployment project, the **I-75 / I-595 / I-95 Video Monitoring System**, was 88% complete in 2007. This project will expand Broward County’s ITS infrastructure (dynamic message signs, closed-circuit television cameras and vehicle detection sensors) to 100% highway coverage in 2008.

New design-build deployments commencing in 2008 will bring the ITS Program’s highway coverage to the District’s northern three counties (Martin, St. Lucie and Indian River) and install permanent devices in Palm Beach by 2011-2012. The Broward County Advanced ITS: a combination of arterial dynamic message signs, highway advisory radio, road weather information systems and a wireless redundant communications system (voice over IP) will also begin in 2008. Please visit www.dot.state.fl.us for more information on future projects. ❖

A SmartZone along I-95 in Palm Beach County

ITS Programs - Information Technology

The ITS Program expanded its use of the Event Manager/Performance Measure (EM/PM) subsystem of the SunGuide software to its Palm Beach Interim Traffic Management System facility starting in January. Prior to the introduction of EM/PM, the Interim Traffic Management System facility had limited capability to track and report performance measures for its Road Ranger and incident management activities.

The Inter-agency Video Distribution System (iVDS), introduced in 2007, provides approved public agencies and first responders with access to full motion video from our closed-circuit television cameras across a typical high-speed internet connection. The system allows us to share video with interested agencies – without their incurring the expense of running fiber or providing a dedicated circuit to do so.

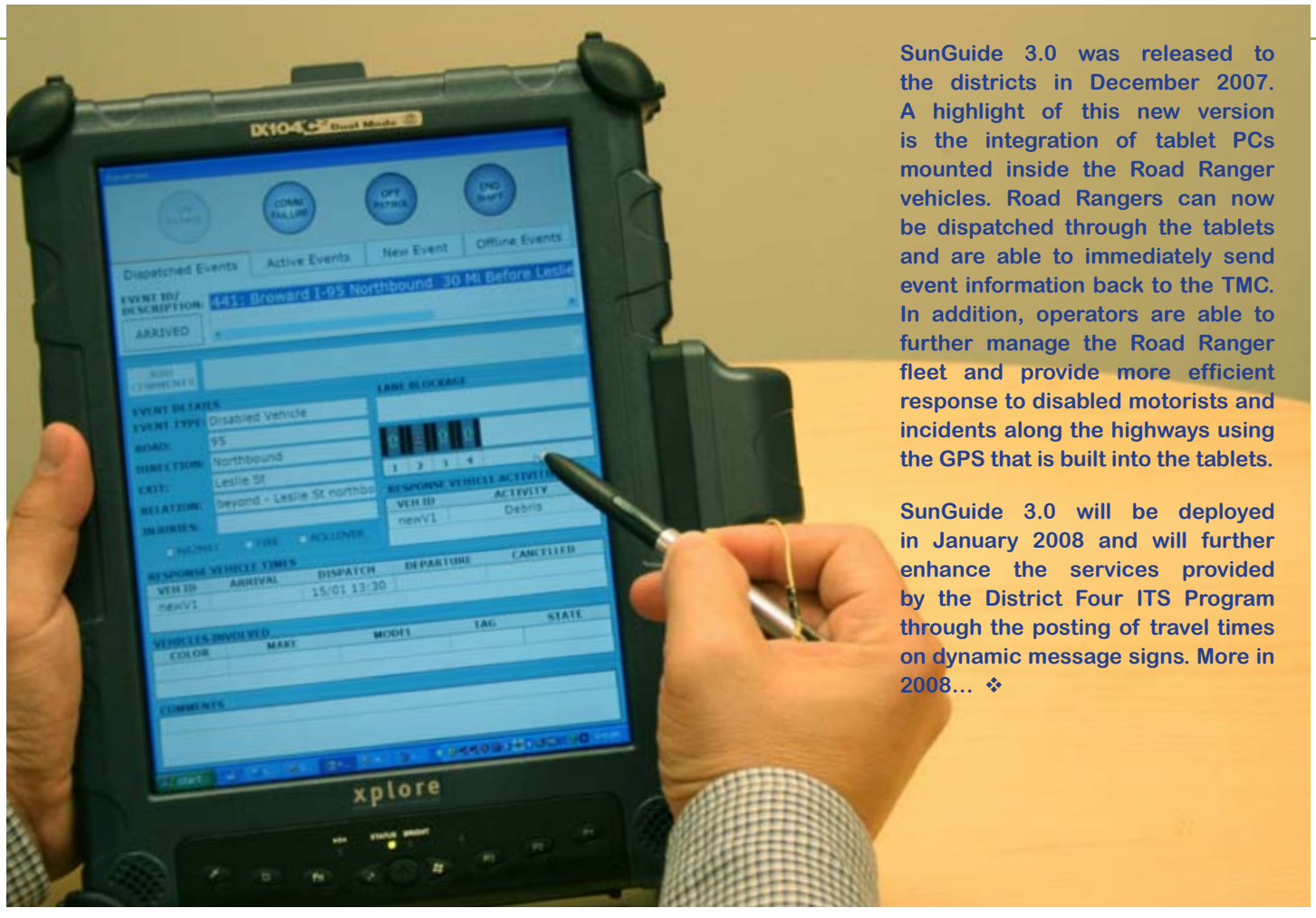
In addition to upgrades made to the live mapping features on the SMART SunGuide website, another popular feature showed increased participation in 2007. SMART Alerts, the District's free, personalized highway traffic event messaging system, saw a user increase of 11.6% while delivering over 850,000 e-mails and text messages to motorists and regional partners this past year. To sign up for SMART Alerts, please visit www.SMARTSunGuide.com.

852,829

SMART Alerts

63,571,745

Web Hits
www.SMARTSunGuide.com
www.pb-itms.com



SunGuide 3.0 was released to the districts in December 2007. A highlight of this new version is the integration of tablet PCs mounted inside the Road Ranger vehicles. Road Rangers can now be dispatched through the tablets and are able to immediately send event information back to the TMC. In addition, operators are able to further manage the Road Ranger fleet and provide more efficient response to disabled motorists and incidents along the highways using the GPS that is built into the tablets.

SunGuide 3.0 will be deployed in January 2008 and will further enhance the services provided by the District Four ITS Program through the posting of travel times on dynamic message signs. More in 2008... ❖

ITS Programs - Public Outreach

Throughout 2007, the District Four ITS Program attracted the attention of several high profile people. The State of Florida Secretary of Transportation, Stephanie Kopelousos, spent part of her District Four tour with the staff of the SMART SunGuide TMC to learn about the ITS Program. Additionally, having identified District Four as one of the top programs in the country, a team of city officials traveled from Guaynabo City, Puerto Rico, to research top facilities in the United States to learn how to better their own programs. Similarly the Hong Kong Transport Department had a two day visit to study the District Four program. It is a pleasure for SMART SunGuide TMC to share lessons learned and serve as a source of ideas for others to build their own programs upon.

The TMC enjoys hosting visitors of all ages and that includes the multiple school groups that have walked through the doors this year. For large groups TMC staff coordinates presentations with the Broward County Traffic Engineering Division and the FDOT "Safety Bee." The overall message of safety is applicable to any age group that comes to visit.

In addition to welcoming guests to our facility, the ITS Unit also takes the message 'on the road' by providing educational presentations at such places as local schools. Staff also takes advantage of corporate events, like safety fairs, to distribute information and talk about the free services available to motorists.

In support of our regional partners and for the second straight year, the SMART SunGuide TMC collected teddy bears for the Florida Highway Patrol "Care Bears" program. This program is an extremely worthwhile cause that provides stuffed animals to be given to "youngsters" involved in traffic events along Florida's highways.



District Four ITS Staff welcomes distinguished guests from around the world

Regardless of how it's done, making a lasting impression is important. If the public does not know about the free services available, District Four can not reach its full potential. Beyond the numerous motorists who have received information from a one-on-one situation - **6,400 People Touched by Outreach in 2007** - hundreds of thousands of people have seen or heard about Road Rangers and 511 through print, radio and television public awareness campaigns. ❖



SIRV Supervisor, Tom Dickson, teaches elementary school classes about the benefits of the SMART SunGuide ITS Program

Report Card

The Report Card below is “letter-grade” representation of the annual performance measure outputs and outcomes shown throughout this document. The Report Card was developed in 2006 by the ITS Unit to track and report the effectiveness of its program. As shown in this year’s Report Card, the District Four ITS Program increased its annual score in three categories while only falling one

grade in a single category. The most important grade increase in 2007 is in the Incident Clearance Time category. The ITS Program jumped from a “B” to an “A” this year by lowering this critical performance measure by an average of 16 minutes per incident; a time decrease that is reflected in the ITS Program’s Benefit-Cost Ratio and essential to the motorists that drive our roadways. ❖

Performance Measure (Metric)	2006 Score	2007 Score	A	B	C	D	F
ITS Systems							
% Completion of Systems Build-Out (Actual # Miles Built Per Year / Planned # Miles Built Per Year)	A 97	A 91	≥90%	80-89%	70-79%	60-69%	<60%
ITS Operations							
Annual Benefit / Cost Ratio (BCR - from Annual Report)	B 14.94	A 16.19	>15	10-15	6-9	1-5	<1
ITS Maintenance							
System Reliability - Field Devices (% Time Operational)	B 95.4	D 89.2	>97%	95-97%	91-94%	85-90%	<85%
Road Rangers							
Customer Satisfaction (% of Respondents Satisfied with Service)	A 96	A 96	≥95%	90-94%	80-89%	70-79%	<70%
Traffic Incident Management							
Incident Clearance Time (Overall Time to Clear Travel Lanes after Road Ranger Arrival)	B 70.9	A 54.9	<60 min.	60-75 min.	76-90 min.	91-120 min.	>120 min.
ITS Systems							
System Reliability - TMCs (% Time TMC Systems are Operational)	A 99.97	A 99.95	>99%	98-99%	95-97%	92-94%	<92%
Partnering							
Number of Private and/or Public Partners (# Partners Collaborating with on a Daily Basis)	C 5	B 6	≥7	6	5	4	≤3
Traveler Information							
Travel Time Reliability** (% Accuracy = Posted vs. Actual Travel Times)	N/A	N/A	≥98%	91-97%	86-90%	75-85%	<75%
Public Outreach							
Satisfaction with ITS Program (Customer Survey - Scale of 1 to 10)	A 9.3	A 9.3	>9	8-9	7-8	6-7	<6
New ITS Initiatives							
Number of New Initiatives (# of New Initiatives)	A 5	A 5	≥4	3	2	1	0

**Travel Time Reliability was not calculated for 2007.

Activities and New Initiatives

With the experience of exhibiting successful ITS programs at two previous ITS America conferences, the District Four team was called again in June to the national stage in Palm Springs, California. Staff members demonstrated the statewide SunGuide software, live closed-circuit television cameras from Fort Lauderdale and center-to-center communication protocol with Florida's Turnpike Enterprise. Visitors from other state DOTs on peer-to-peer fact finding missions for TMC software were able to hear right from District Four practitioners on Florida's lessons learned. During the three-day conference, District Four ITS Operations Manager, Steven Corbin, conducted a "poster session" presentation on incident detection software made for closed-circuit television cameras.

Intertraffic North America 2007, an international conference held in Fort Lauderdale, was the stage for the District's ITS and incident management programs. The three-day event at the Broward County Convention Center, hosted by American Road & Transportation Builders Association, prominently displayed a SMART SunGuide TMC exhibit featuring a multi-stream, full-motion video feed from the freeway camera network. Booth visitors received information on operations, the TIM Teams, SIRV, ITS marketing and the region's 511 advanced traveler information system. Along with five tours of the SMART SunGuide TMC, over 200 conference attendees saw a live Incident Management Quick Clearance Demonstration showing the safe, aggressive team work of incident responders. In addition, District Four ITS staff moderated two speaking sessions featuring presentations on emergency notification, evacuation and disaster response and motorist assistance programs.

The District Four ITS Program, as shown on our Report Card (previous page), engaged in five innovative projects in 2007. These range from software improvement initiatives to partnership projects with our regional public partners:

- **Integrating SunGuide Software at the Interim Traffic Management System Facility** - creating a more efficient ITS Operations program for District Four
- **Road Ranger Tablet Software** - creating electronic forms and databases for soon to be initiated touch-pad tablet PCs
- **Inter-agency Video Distribution System (iVDS)** - allowing public agencies and first responders to access "full motion" video from our highway monitoring cameras across a typical high-speed internet connection
- **Live Incident Management Demonstrations** - working with local towing vendors, full-scale, to show safe reenactments of typical severe incidents to the public, media and industry leaders
- **Free Road Ranger Advertising** - cooperating with the South Florida Regional Transportation Authority to place posters on Tri-Rail™ commuter trains to reinforce the benefits and free services of the Road Ranger Program



District Four ITS and Florida's Turnpike Staff showcase the FDOT Booth at ITS America in Palm Springs, California

2007 Achievements



Picture courtesy of Institute of Transportation Engineers

Dong Chen, ITS Program Manager, receives the ITE Award in Pittsburgh, Pennsylvania

National Awards

- Institute of Transportation Engineers (ITE) – 2007 Management & Operations / ITS Council Project Award for the ITS Program’s contributions in automating performance measures, SIRV and SMART Viewer Software
- Intelligent Transportation Society of America (ITSA) – Finalist, 2007 Best of ITS Awards for Best New Project, Service or Application for the ITS Program’s SIRV Program

Statewide Awards

- The 2007 Prudential Financial - Davis Productivity Awards (DPA)
 - o Severe Incident Response Vehicle (SIRV) Emergency Task Team – “Streamlined SIRV Scope to Further Reduce Traffic Delays” – Recognized as an Adaptable Achievement by the DPA for 2007
 - o I-75 / I-595 Value Engineering Team – “Integrated Video Wall Display with Zero Budget Increase” - Recognized with Distinctive Cash Award
 - o Fiber Maintenance Software Deployment Team – “Integrated Fiber Maintenance Software for Fiber Cut Prevention”
- Intelligent Transportation Society of Florida (ITS Florida)
 - o Outstanding Achievement Award 2007 - District Four ITS Program - In recognition of Outstanding Service to ITS in Florida for championing creative financing of improvements to the SMART SunGuide TMC in Broward County
 - o ITS Professional of the Year 2007 - Dong Chen - In recognition of Outstanding Service to ITS in Florida





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District Four ITS Staff	Years
Gaetano Francese	11
Sylvester Sammy	5
Dong Chen	4
Steven Corbin	3
Anthony Mendoza	2
Shellyann Reeves	2
Daniel Smith	1



District Four ITS Consultants

DMJM Harris | AECOM
Florida International University
IBI Group
Sunshine Towing at Broward, Inc.
Telvent Farradyne Inc.
Trans Tech Electric, L.P.
TransCore
VANUS, Inc.



June 15-19, 2008 - The Florida Department of Transportation District Four and the Florida's Turnpike Enterprise are pleased to be hosting the second annual Joint Conference between the Transportation Research Board (TRB) and the International Bridge, Tunnel and Turnpike Association (IBTTA). The conference will be structured around freeway and tollway operations with registrants and speakers from around the globe. The conference will be held at the Hyatt Bonaventure in Weston, Florida (Fort Lauderdale area). For further information on sponsorship opportunities, purchasing a booth in the exhibit hall, the conference program, venue and registration, please visit www.2008FTOC.com. ❖