

Highway Safety Improvement Program: Local Implementation in Florida *The State's Perspective*

Joseph B. Santos, P.E.

State Safety Engineer, Florida Department of Transportation

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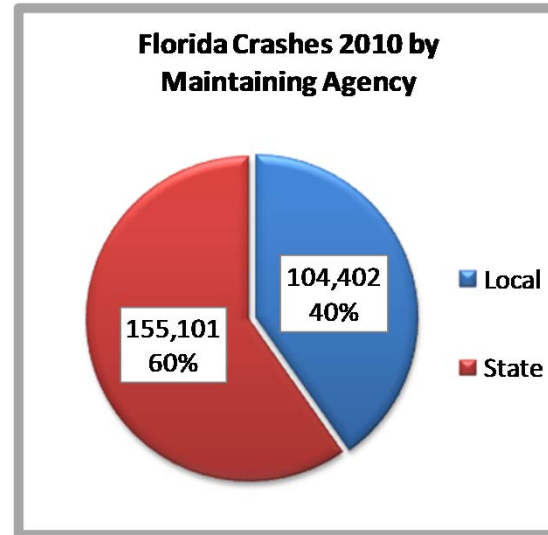
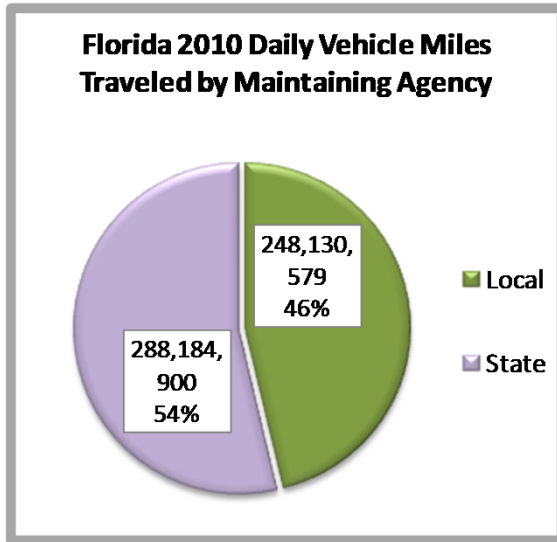
2013 FDOT District 7 Local Agency Safety Summit

Local Road Safety Data

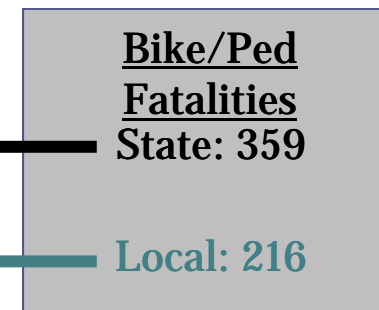
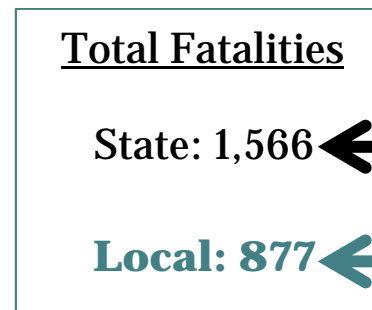
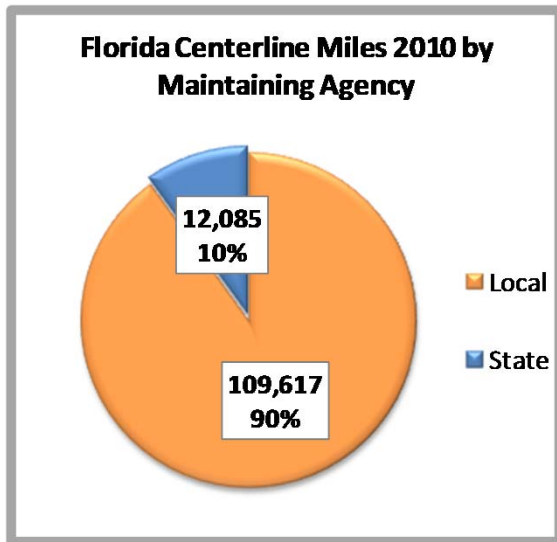
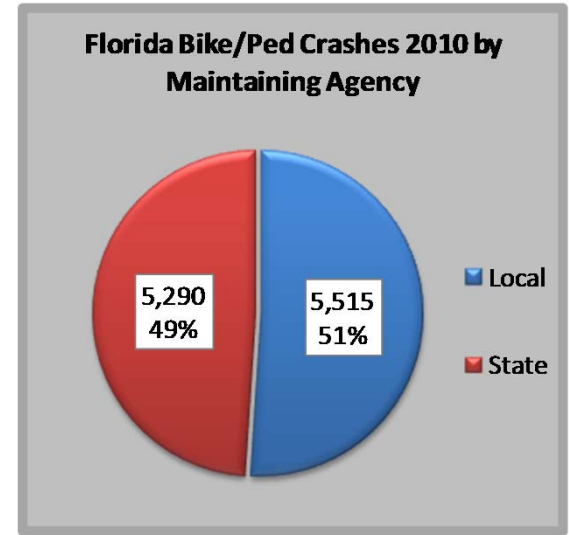
Florida

- What % of roads are locally owned? **90% (110K centerline miles)**
- What % of fatalities and serious injuries occur on local roads? **42% (07 thru 11 avg.= 13,961 fatalities and serious injuries)**
- How is local road safety data collected, analyzed and reported? **GIS/Map – Third Party, AADT – Model, Step Analysis, Safety Portal**

Local verse State Crash Story Vehicle and Bike/Ped



FDOT CAR Shapefiles 2010



23%

25%

Local Road Safety Data

- What challenges does your state encounter in collecting, analyzing or accessing local road safety data? **Acquiring local AADT, providing no cost analysis tool for local use**
- What strategies/support have been used in your state to address data challenges? **Use of Modeling for AADT, Developing a Statewide LRS using a third party map (NAVTEQ) with FDOT Basemap. Providing published crash shapefiles.**

Strategic Highway Safety Plan

- What emphasis areas are in your State's SHSP? **Vulnerable Road Users, Aggressive Drivers, Intersection, Lane Departure, At Risk Drivers, Distracted, Traffic Data, Impaired Driving**
- How does your State's SHSP address local and/or rural road safety? **Community Traffic Safety Team, FACERS (Florida Association Of County Engineers and Roadway Superintendents)**
- To what extent to local officials participate in the development and implementation of your State's SHSP? **Local participation has been facilitated through the Community Traffic Safety Team (CTST)**



Strategic Highway Safety Plan

- What challenges are associated with local participation in the SHSP process? **Locals do not have one voice or a single point of contact. Local management changes with elections.**
- What strategies have been used in your state to ensure local interests are represented in the SHSP? **Working with Community Traffic Safety Team (CTST)**



Highway Safety Improvement Program

- How is the HSIP program administered in your State? **The HSIP Program is administered at the Central Office. Funding is approved by Central Office and Projects are developed and programmed at the District Office.**
- What portion of HSIP program funds go to local projects? **1% to 9%**



Highway Safety Improvement Program

- What challenges do local officials face in applying for or administering HSIP funds?
Federal Funding requirements.
- What strategies have been employed in your State to ensure HSIP funds address safety issues on local roads? **Involvement with the CTST and D7 Local Safety Initiative**



Conclusion

- What are your goals for addressing local and rural road safety issues in the future? **Proactively work with the LTAP center to assist FDOT and local agencies with Safety evaluation and development of safety projects. Expand the D7 Local Safety Program Statewide.**



Questions?

Joseph B. Santos, P.E.
State Safety Engineer
Florida DOT

Joseph.santos@dot.state.fl.us

850-245-1502