



**Session 1 - New Data Needs
A Panel Discussion**

SIS

Strategic Intermodal System

**Tonia Kelly
FDOT/OIS, ESIS Project team**

- **An Overview**
 - **SIS - Strategic Intermodal System**
 - **ESIS – the Development Project**
- **Known Data Needs**
- **Potential Data Needs**



TRANSPLEX: CONFERENCE 2007

SIS - Strategic Intermodal System

- **What is SIS?**

A legislative initiative that directs the Department to look at **all modes of transportation to efficiently move people and goods.**



TRANSPLEX: CONFERENCE 2007

SIS - Strategic Intermodal System

- **Why?**
 - **To monitor areas of deficiency in Florida's transportation backbone**
 - **To keep watch over growth management and environmental quality**
 - **To increase Florida's economic competitiveness in planning projects on SIS Facilities**

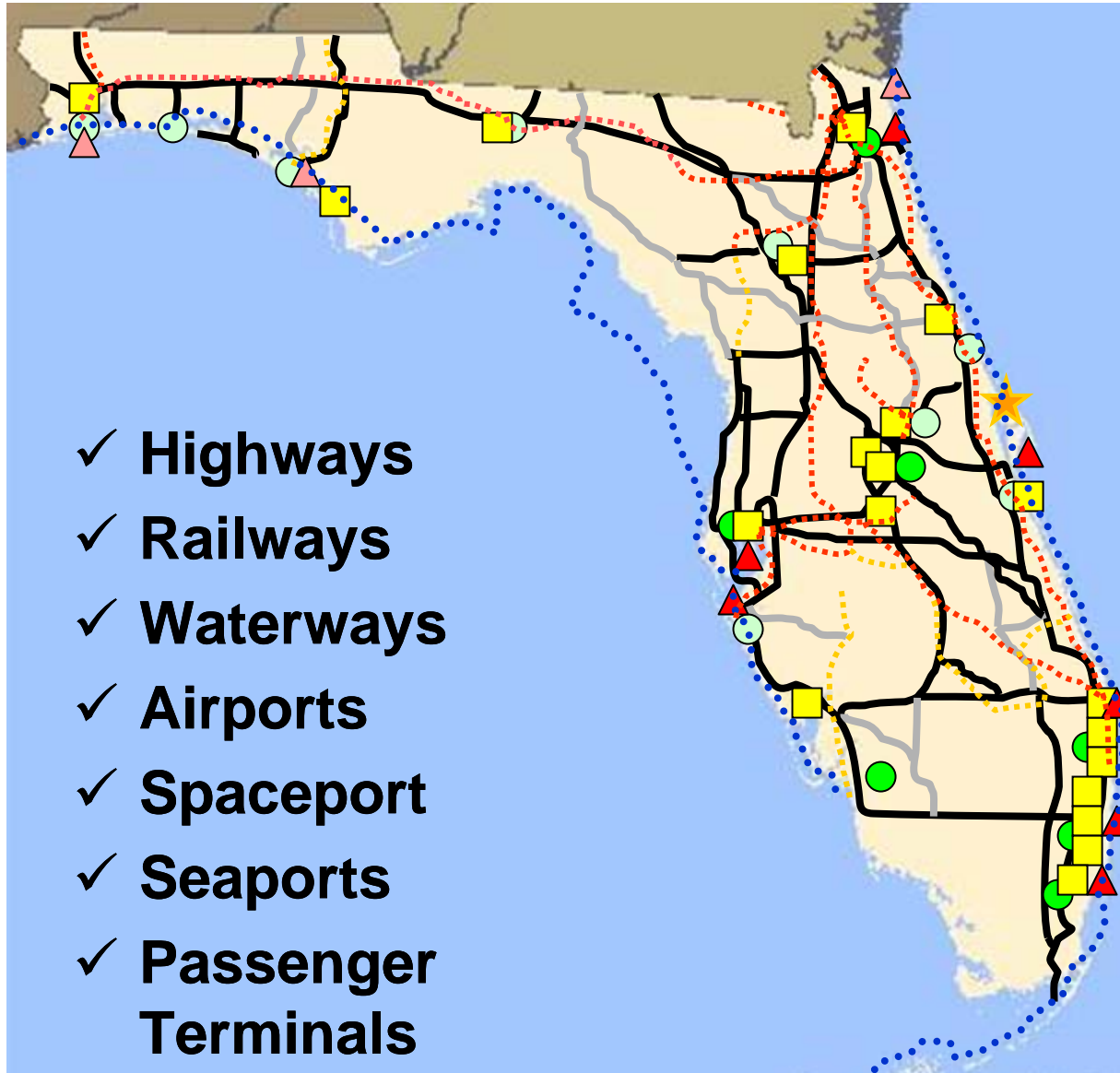
SIS Concept



SIS Concept



SIS Concept





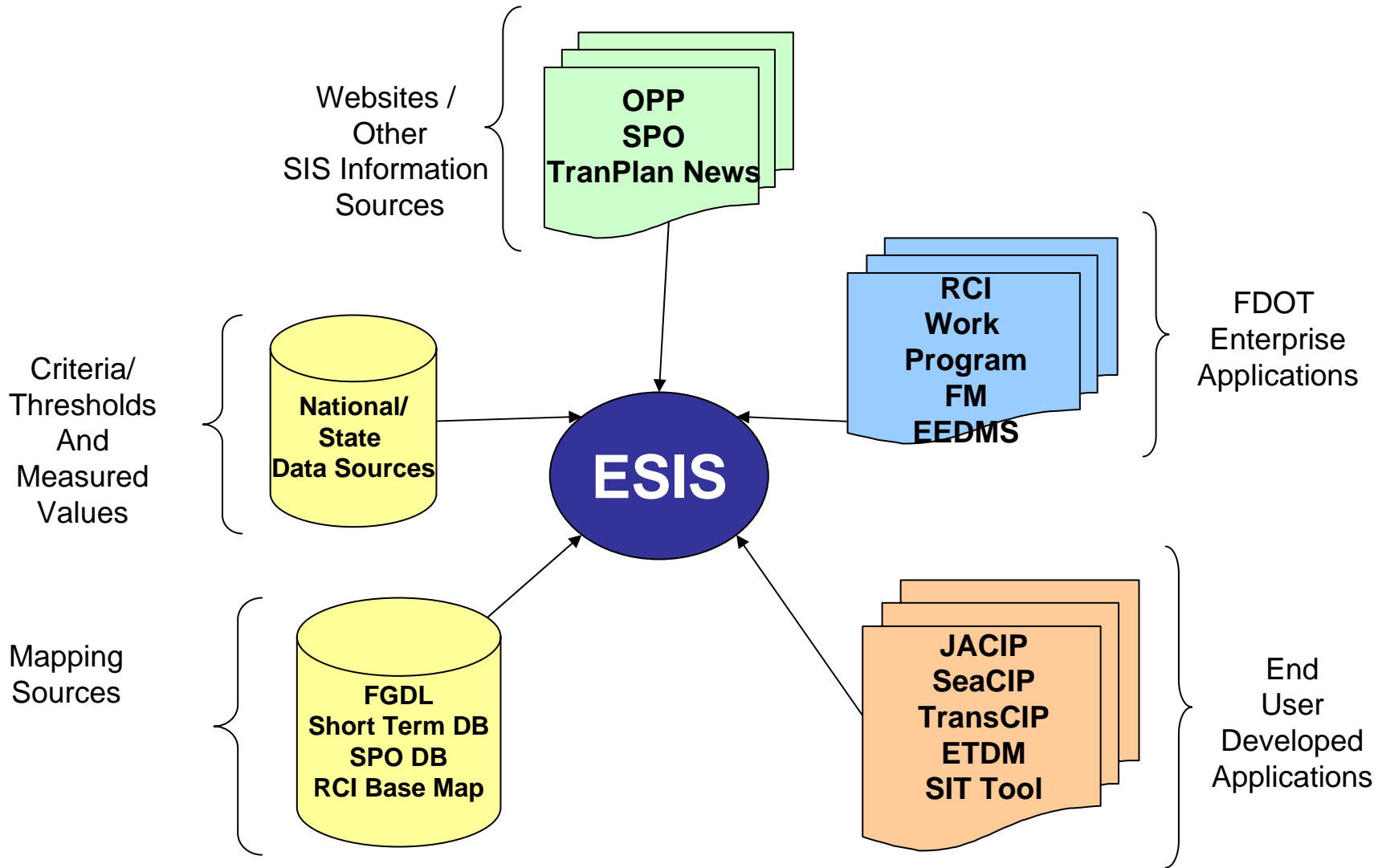
TRANSPLEX: CONFERENCE 2007

ESIS - the Development Project

What is ESIS?

- **Enterprise SIS application development project**
- **OIS will consolidate, integrate and interface SIS information**
- **It will be the primary source of SIS Decisions, Data and Maps**

SIS Integration & Consolidation





TRANSPLEX: CONFERENCE 2007

ESIS - the Development Project

PROJECT MILESTONES SCHEDULE STATUS

Phase 1 – Id & Assessment	Complete
Phase 2 – Planning	Complete
Phase 3 – User Requirements	Pending Approval
Phase 4 – System Design	In Progress
Phase 5 – Construction	Not Started
Phase 6 – Implementation	Not Started

(June 2008)



TRANSplex: CONFERENCE 2007

SIS - Strategic Intermodal System

Known Data Needs:

- **SIS Facility designation data**
 - outside sources
- **SIS Project data**
 - inside & outside sources



TRANSplex: CONFERENCE 2007

SIS - Strategic Intermodal System

A SIS myth:

- *It is a big bucket of money for any project on a SIS Facility.*
 - **Truth: A SIS Project must be a major capacity improvement.**



TRANSPLEX: CONFERENCE 2007

SIS - Strategic Intermodal System

Potential Data Needs... ?

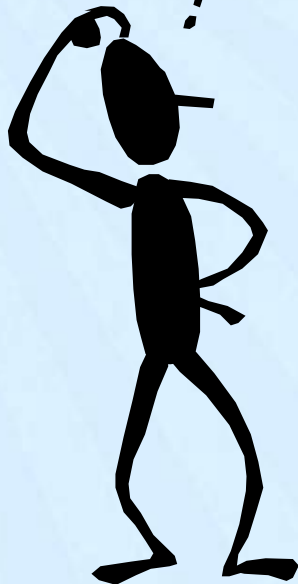
- **Connector data**
 - **Inside & outside sources**
(i.e. County, City (Local) maintained facilities)
- **Concurrency data**
 - **outside sources**
(i.e. County development)



TRANSPLEX: CONFERENCE 2007

SIS - Strategic Intermodal System

What do you think ?



I've got it!





TRANSPLEX: CONFERENCE 2007

SIS - Strategic Intermodal System

For more information, contact:

David Davis, ESIS Project Manager

david.davis@dot.state.fl.us

or

Tonia Kelly, ESIS Project Team

tonia.kelly@dot.state.fl.us

