Intermodal Logistic Centers Investment

- ***FDOT Investment of $5 Million per year***
- ***"Skin in the Game"***
  - ***$42 Million of Private Sector Contribution***
  - ***Creation of an Est. 1,213 total Florida Jobs***

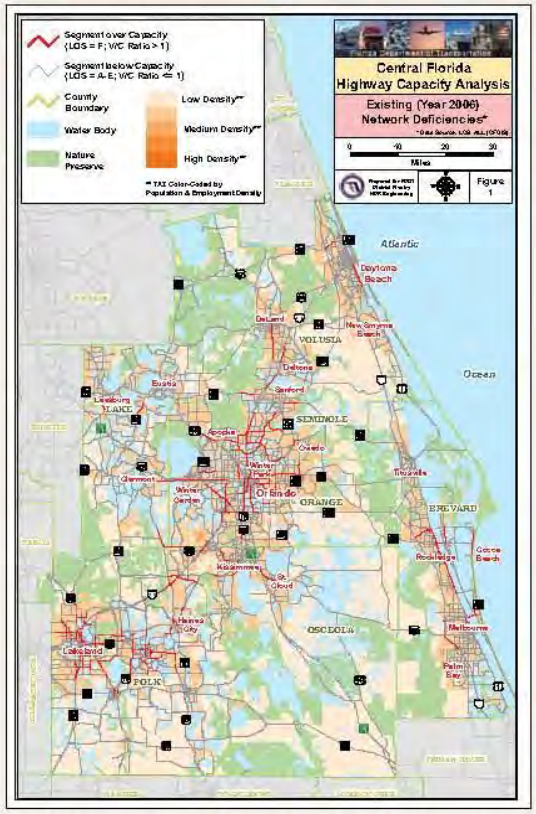
Central Florida ILCs

OCALA 489 and OCALA 275

FLORIDA CROSSROADS

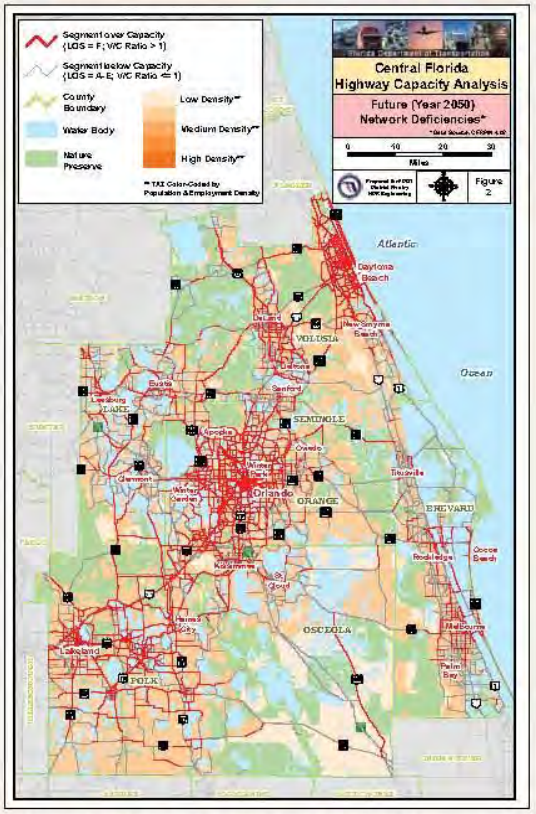
The Future of Florida Transportation and Infrastructure

EXISTING HIGHWAY DEFICIENCIES



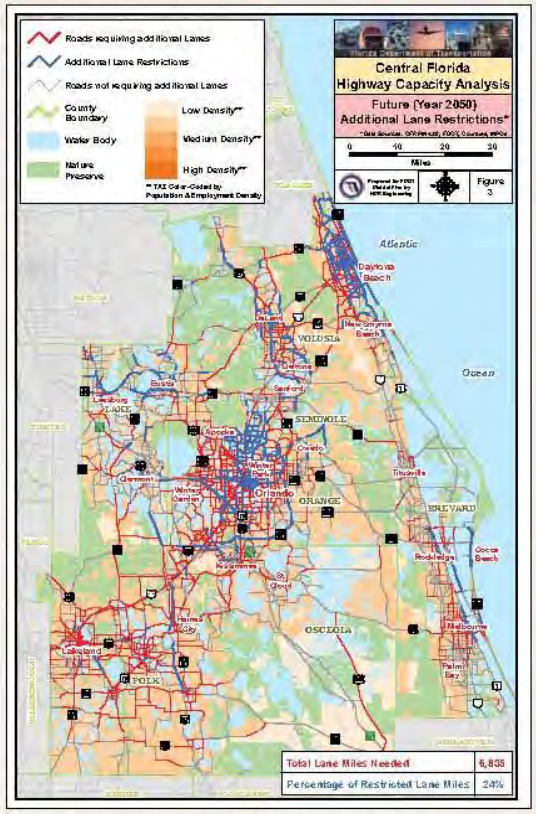
The Florida Department of Transportation (FDOT) is tracking roads that currently don't meet demand, are congested or failing. Those roads are shown in Red. Presently, there is a need for an additional 1,000 lane miles, at a cost of $5 billion.

YEAR 2050 HIGHWAY DEFICIENCIES



In Central Florida, the "How Shall We Grow?" initiative examined growth and land use, and looked to the future, the year 2050. The Red roads are over capacity, and there are a lot of them. Some 7,000 lane miles are needed, which will cost $36 billion in 2008 dollars.

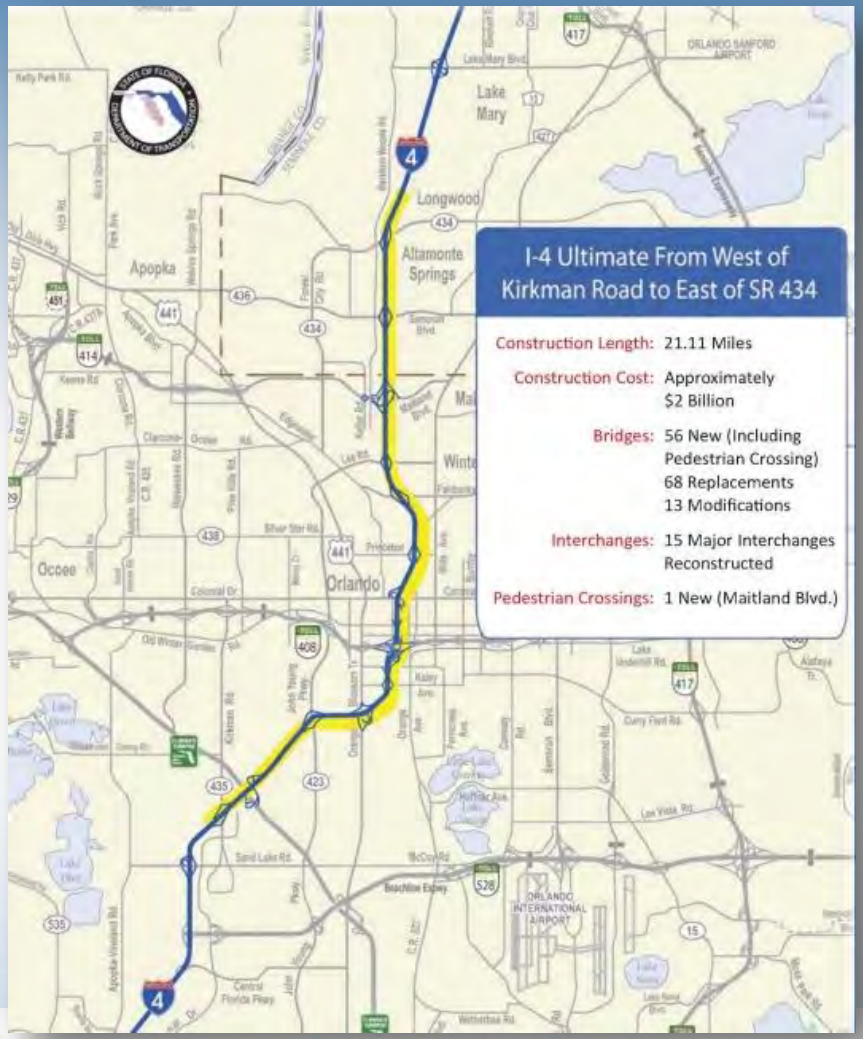
YEAR 2050 RESTRICTED HIGHWAYS



Even if we had the money to build all the roads needed, there are areas of roadway that can no longer be widened, due to the impact on business and the environment. These roads are in Blue. The Blue roads make up almost ¼ of the Red roads in the year 2050.

Florida's Super Region and the I-4 corridor

- I-4 Ultimate Plan
  - To prepare for increased traffic and ensure mobility for freight and non-freight traffic, the I-4 Ultimate Plan will make needed improvements.
  - Improvements include geometric changes in key mainline segments, interchange modifications, bridge upgrades, and the addition of two (2) new lanes within the middle segment.

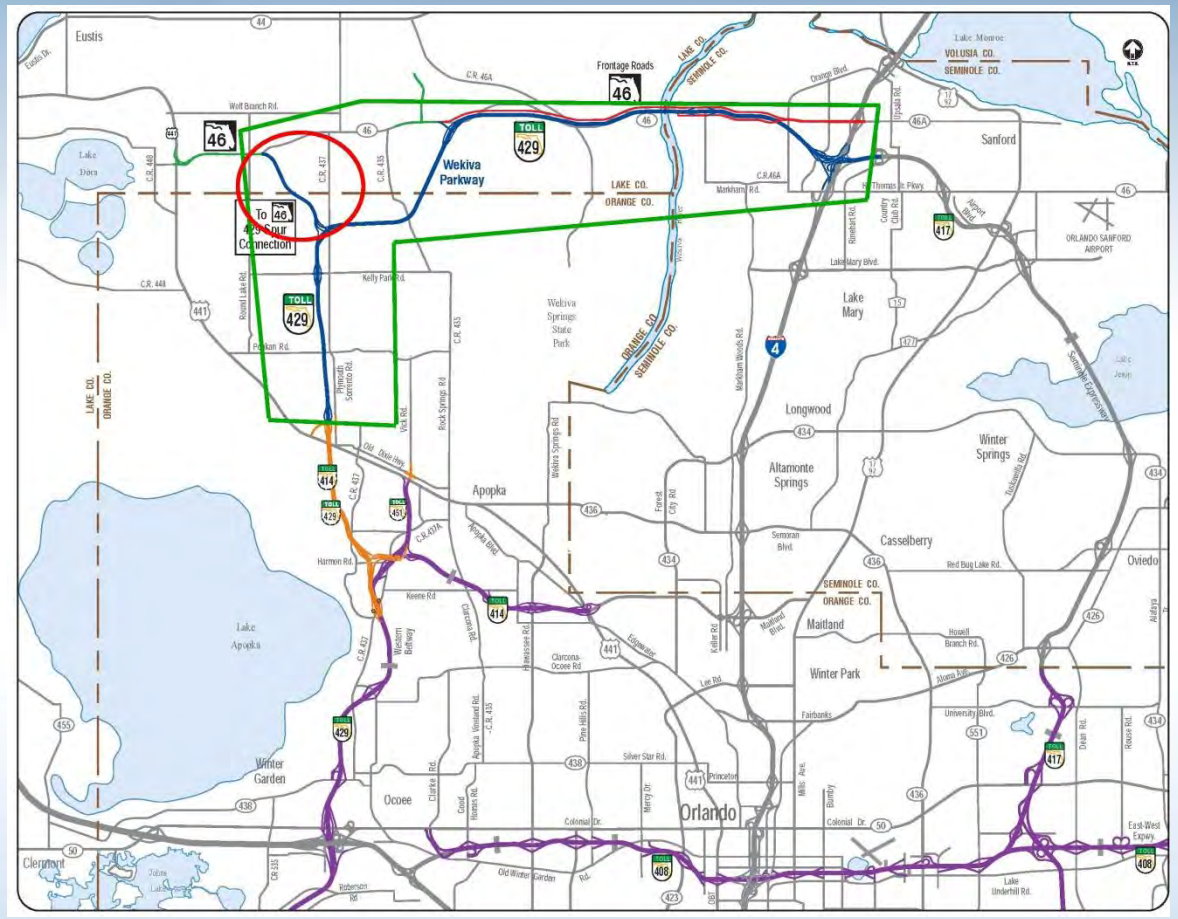


Additional Major Transportation System Advancements to Enhance Freight Movement

- Major Interstate Project Advances Within Central Florida:
  - Widening I-75 to six (6) lanes south of the Florida Turnpike will begin FY ‘14.
  - Widening I-95 to six (6) lanes south of the Florida Turnpike will begin FY ’15.
  - The construction of the systems interchange with I-4 and I-95 will begin in FY ‘20.

Additional Major Transportation System Advancements to Enhance Freight Movement

- Wekiva Parkway / SR 429
  - Completes the Western Beltway
  - Alternative to congested I-4.
  - Designated as part of the National Highway System which provided critical funding component.



Research

- Off-Hours Freight Delivery Pilot Project
  - 36-month study focusing on freight delivery to/from land-locked hospital complex in Downtown Orlando studying benefits of utilizing excess network capacity in off-peak hours
- Freight Advanced Traveler Information System Pilot Project
  - Freight delivery optimization project using real-time route modifications based on disruptions in the network (congestion, construction, component location)