

I4Ultimate.com

Your source for improvements to I-4 in Orange and Seminole counties



Focus on Managed Lanes *I-4 Ultimate Express Lanes*

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IBTTA



July 13, 2015



Project Overview

- 21 miles from west of Kirkman Road to east of SR 434
 - Orange & Seminole Counties
- Scope:
 - Reconstruct mainline and interchanges
 - Addition of 4 Express Lanes
 - Reconstructs 15 major interchanges
 - Bridges: widens 13; adds 53; replaces 74
 - Increases design speed to 60 mph
 - Operations and Maintenance
- I-4 Mobility Partners
 - Skanska, John Laing
 - SGL - Skanska Granite Lane JV
 - Jacobs-HDR JV
- \$2.323 billion (yoe) Design-Build cost
- P3 - 40 year contract
 - Design-Build-Finance-Operate-Maintain
 - 2,310 days (6.33 years) for design and construction





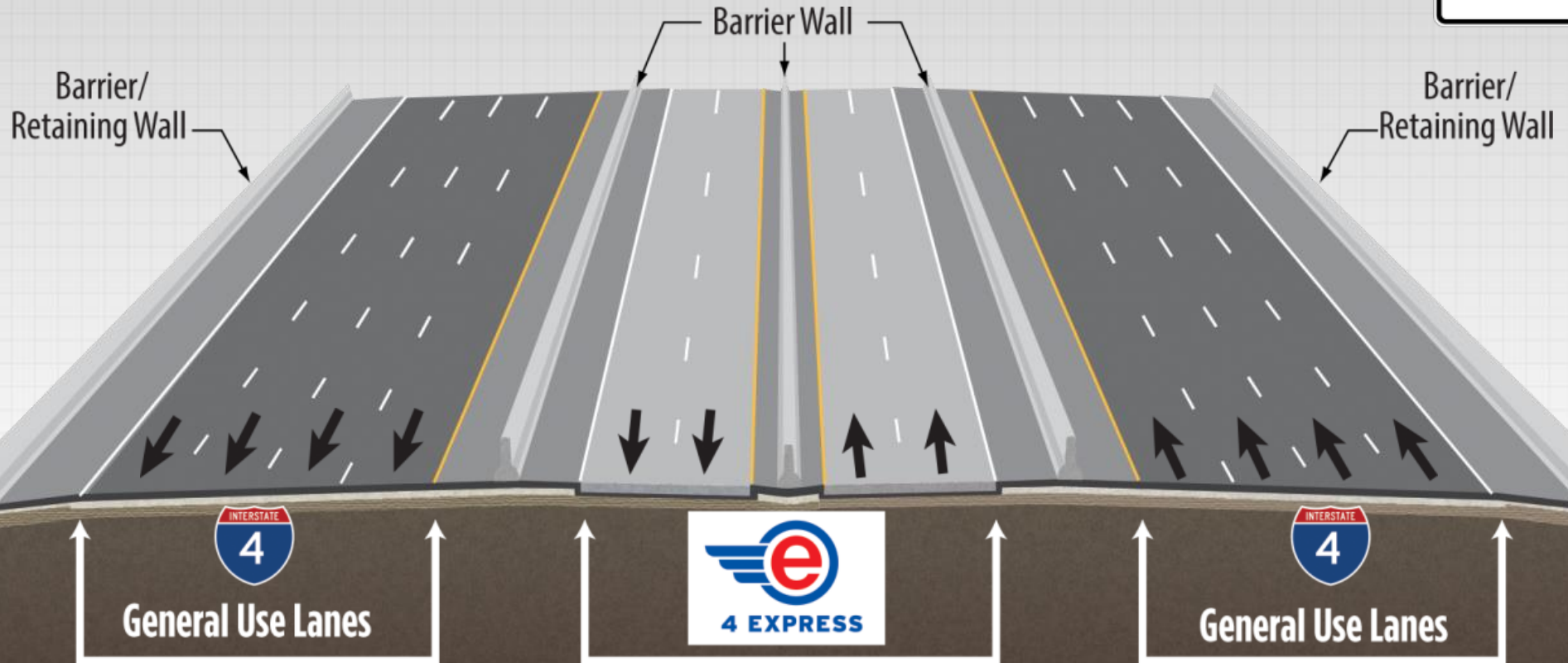
Interstate Typical Section



6 general use lanes + auxiliary lanes



4 Express Lanes (2 in each direction)





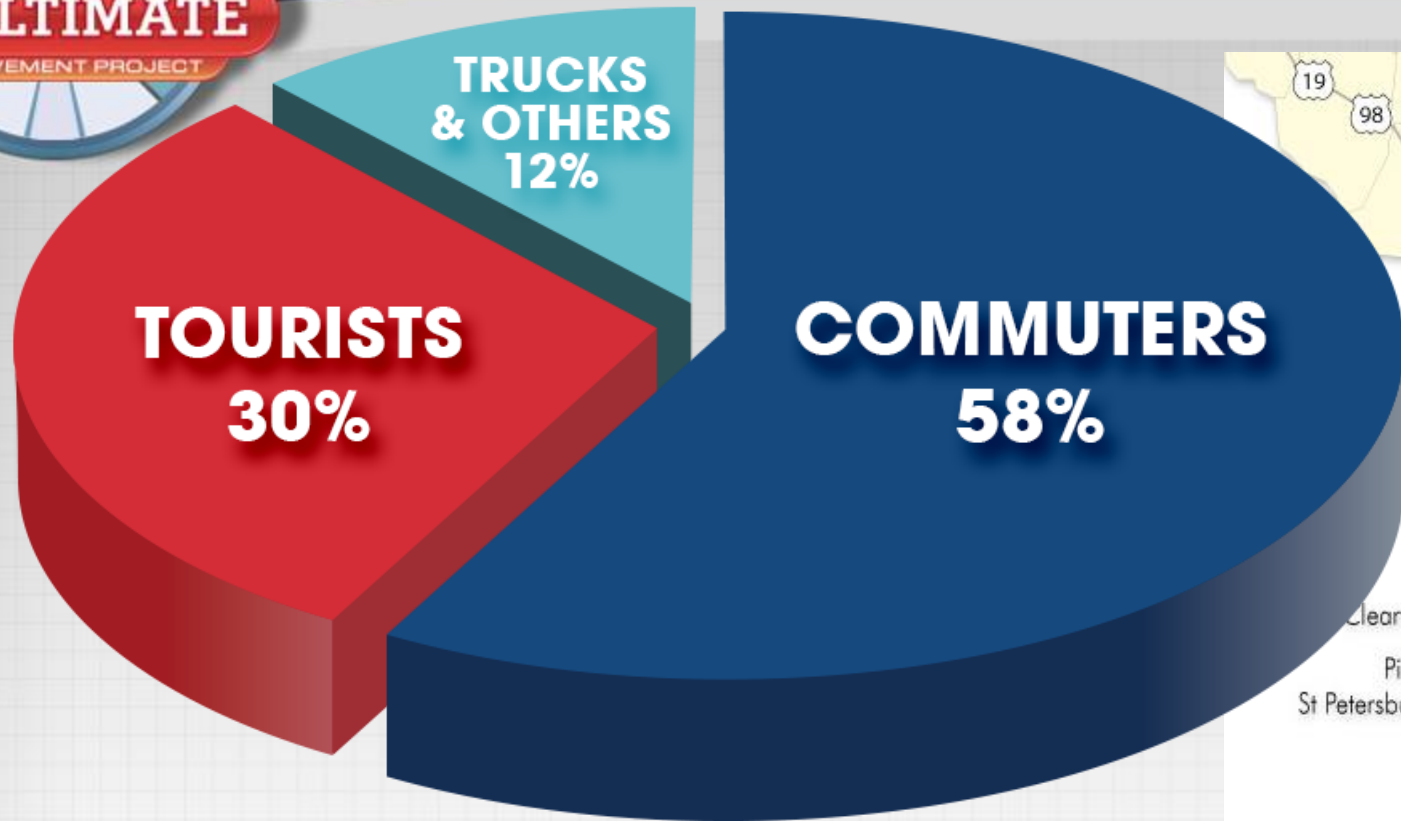
Planned Access to Express Lanes

- FDOT will set the toll rates and collect the tolls.
- Access to and from the tolled express lanes will be limited
 - Barrier wall separated
 - Slip ramp access
 - Direct ramp access
- Six to seven access points in each direction
- Dynamic tolling
- All Electronic Tolling
- Everyone pays
- No heavy trucks





I-4 Traffic



- 73 Miles from Polk-Osceola County Line to I-95 in Volusia County
- 1.5 Million Average Daily Trips (entire length)
- 140-000-200,000 Vehicles daily at SR 408 Interchange



Built in the Early '60s





History - Years in the making

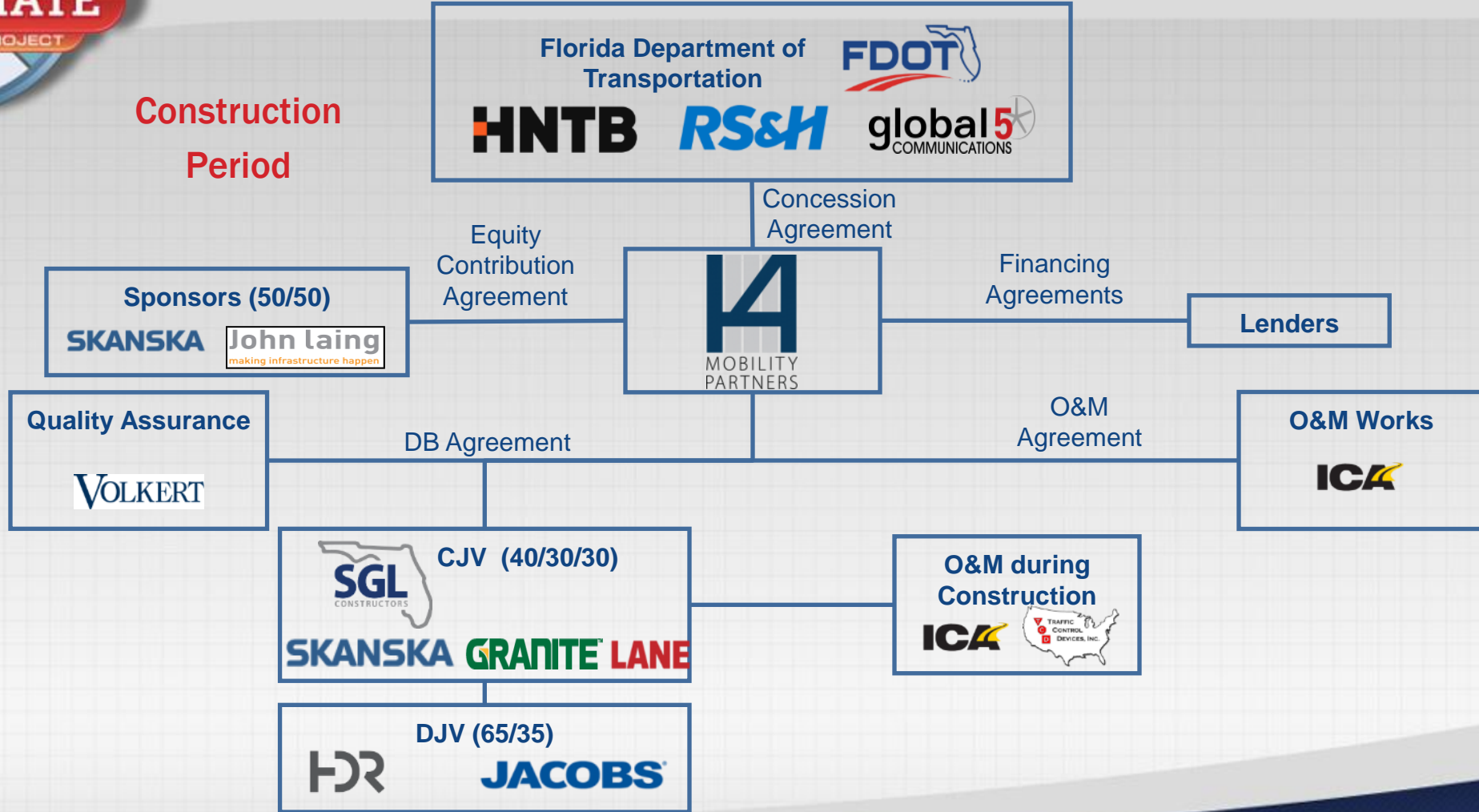
- I-4 originally built - Late 1950's
- Planning for this project began in the late 1990's
- NEPA Record of Decisions (ROD) in 2002 and 2005
- Design (6 segments) and ROW Acquisition – early/mid 2000's. Shelved late 2000's
- I-4/408 Interim Project 2006-2009
- P3 option explored – Mid/Late 2011
- Legislation removed that prohibited tolls on I-4 in Orange/Seminole Counties – July 2012
- Received Governor/Legislative Approval – January 2013
- Industry Forum – Over 1,200 attended – March 2013
- 4 well qualified teams were shortlisted in June 2013
- I4MP chosen as Best Value Proposer in April 2014



State Archives of Florida, *Florida Memory*
1964, Hackett



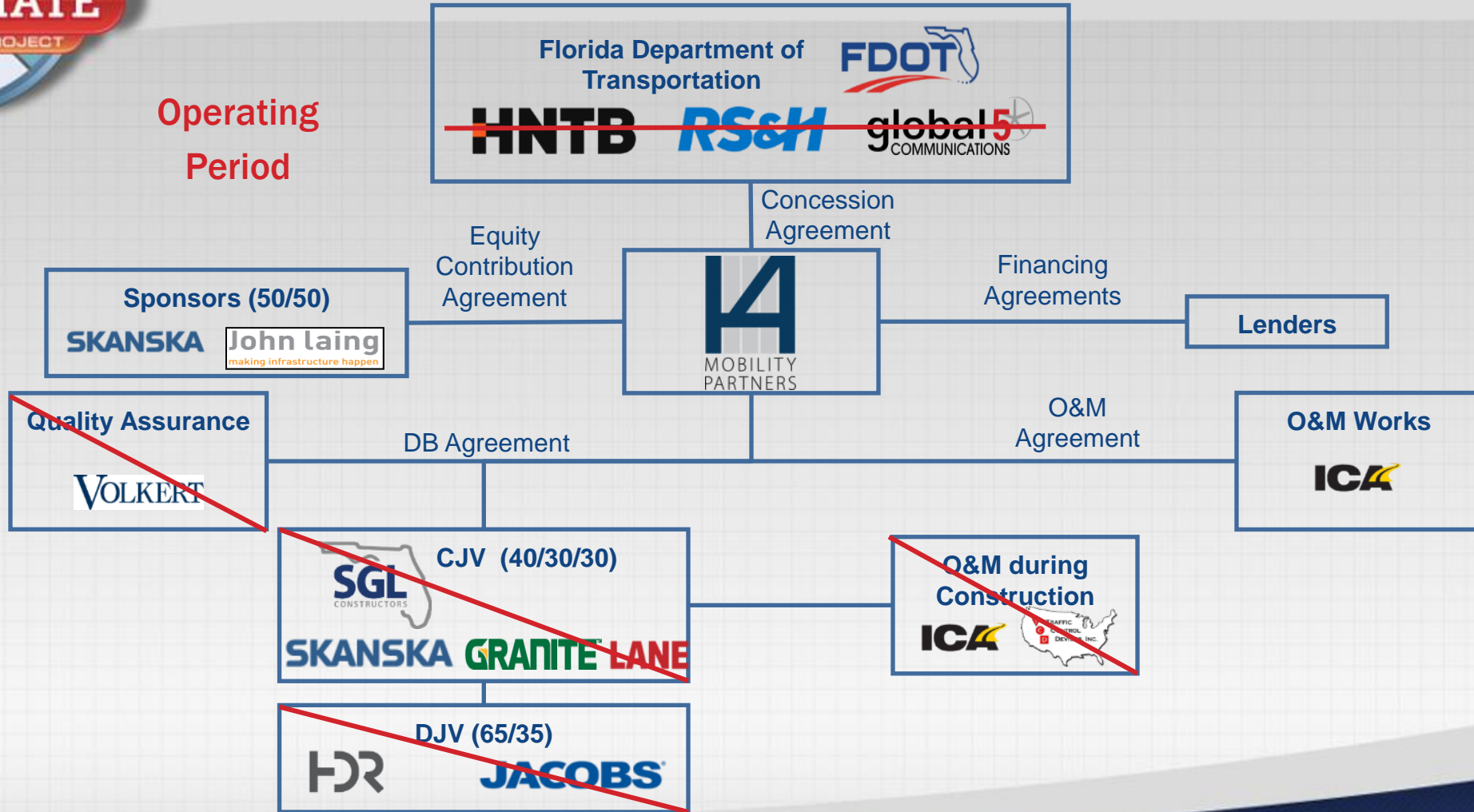
Team Building a Better I-4





Team Building a Better I-4

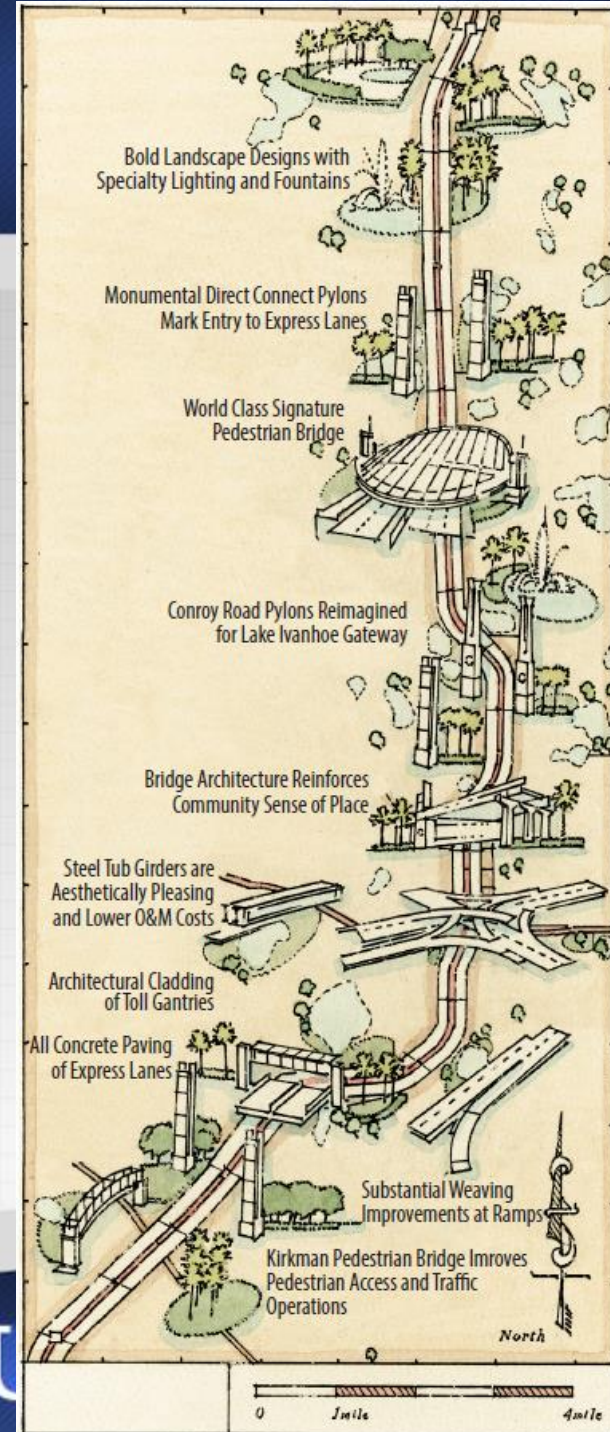
Operating
Period





Procurement – Added Value

- Project Technical Enhancements Concept
 - 15 points on proposal
- Emphasis on Aesthetics
- Direct Connects from 4Express Lanes to SR408 (CFX : East-West Tolled Expressway)





Aesthetics







General Project Schedule

Activity	Start	Finish
Concession Agreement Execution	-	9/4/2014
NTP 1 – Design	10/4/2014	-
NTP 2 – Construction and Operations & Maintenance	2/1/2015	-
Clearing and Grubbing, erosion control, mobilization	4/2015	-
Substantial Completion	-	December 2020
Final Acceptance	-	March 2021



Know before you go

Lane closure and Detour notices

Sign up for route specific alerts

Sign up for real time traffic alerts

Embedded Florida 511 information



@i4Ultimate



facebook.com/MyFDOTCFL



youtube.com/user/MyFDOTCFL

I4Ultimate.com

The screenshot shows the website for the I-4 Ultimate Improvement Project. At the top, there is a navigation bar with links for FDOT Home, About FDOT, Contact Us, Maps & Data, Offices, Performance, Other Projects, E-Updates, and FL511. Below this is a banner with the project logo and social media links for Twitter, Facebook, and YouTube. A secondary navigation bar contains links for Contact Us, Español, and Sign Up for Alerts. The main content area features a row of six colored buttons: PROJECT INFO (red), CONSTRUCTION INFO (orange), FLORIDA 511 & LIVE TRAFFIC (blue), CHOOSE YOUR COMMUTE (green), NEWS & MEDIA RESOURCES (purple), and PUBLIC OUTREACH & EDUCATION (dark purple). Below these buttons is a row of orange links: ALERTS & DETOURS, CONSTRUCTION MAP, LIVE CAMERAS, and SIGN UP FOR EMAIL AND TEXT ALERTS. The central section is titled "Sign up for Both: Advance and Real-Time Route-Specific Email and Text Alerts" and contains a paragraph of text and a numbered list of two points. Below this is a sign-up form with two columns: "Step 1: Advance I-4 construction activity alerts" and "Step 2: Real-time traffic and highway construction information". The form includes a "Name (required)" field with "First" and "Last" sub-fields, and a "my FLORIDA 511" logo. At the bottom, there is a footer with links for Contact FDOT, Employment, MyFlorida.com, Performance, Statement of Agency, Web Policies & Notices, and Social Media.



Questions?

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