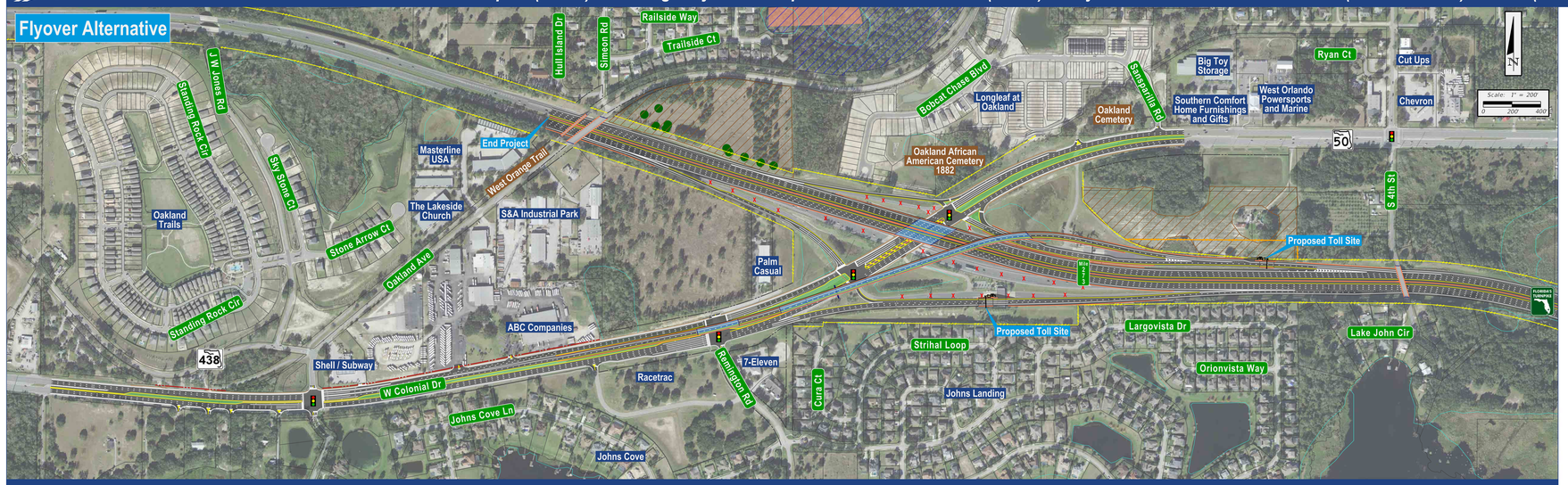
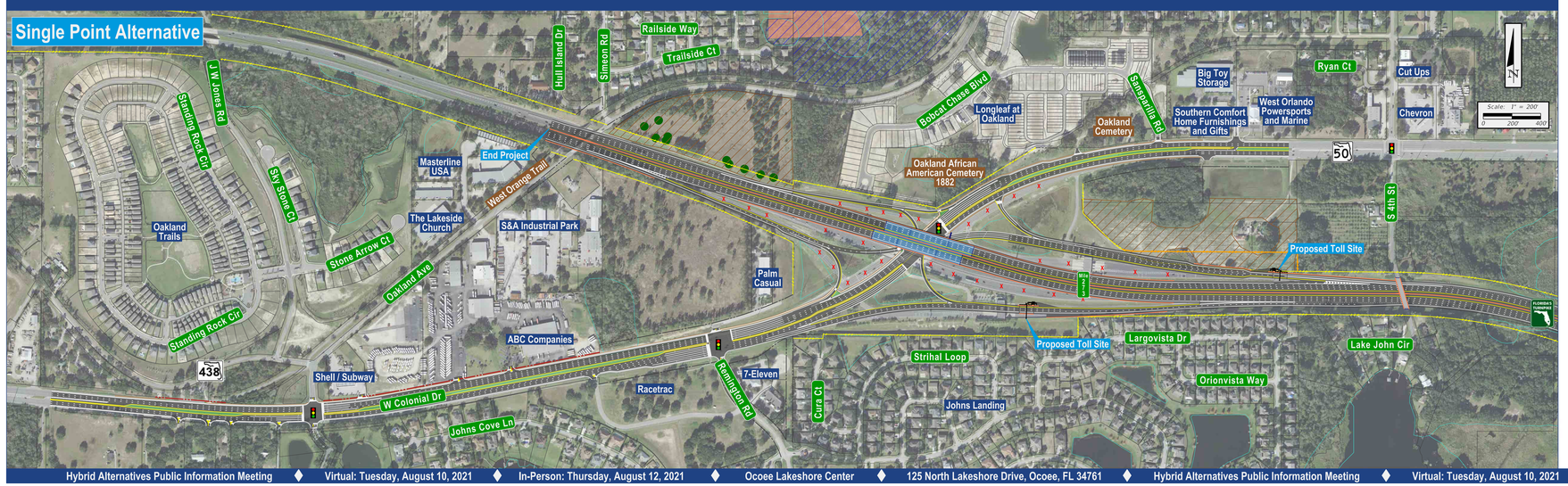
Turnpike (SR 91) Widening Project Development and Environment (PD&E) Study from South of SR 408 to SR 50 (MP 263 to 273) - SR 50 (Oakland / Clermont) Interchange

Flyover Alternative



Parallel Flow Alternative

Single Point Alternative



Evaluation Matrix

SR 50 Alternatives	Flyover Alternative	Parallel Flow Alternative	Single Point Alternative	No-Build
Right of Way Required (acres)	4.0	3.9	3.8	0.0
Number of Parcels Impacted	7	7	7	0
Number of Businesses Impacted	3	3	3	0
Number of Business Relocations	1	1	1	0
Wetland Impacts (acres)	0.0	0.0	0.0	0.0
Floodplain Impacts (acres)	0.0	0.0	0.0	0.0
Bald Eagle Involvement	No	No	No	No
Gopher Tortoise Burrow Impacts	Yes	Yes	Yes	No
Sand Skink Suitability Impacts (acres)	2.1	2.3	2.2	0.0
Traffic Operation Issues	Yellow	Yellow	Yellow	Red
Safety / Vehicle Conflicts	Yellow	Yellow	Yellow	Red
Local Access Impacts	Red	Green	Green	N/A
Construction Complexity	Green	Green	Red	N/A
Reconstruction of Existing SR 50 (mi)	1.6	1.6	1.7	0
Traffic Noise Impacts	Moderate	Moderate	Moderate	0
Potential Utility Impacts	Moderate	Moderate	High	N/A
Construction Cost ($ million)	96.4	83.6	85.0	0.0

Proposed Typical Section: Turnpike Mainline

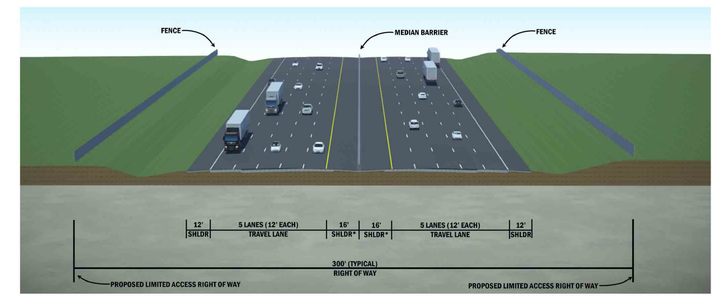
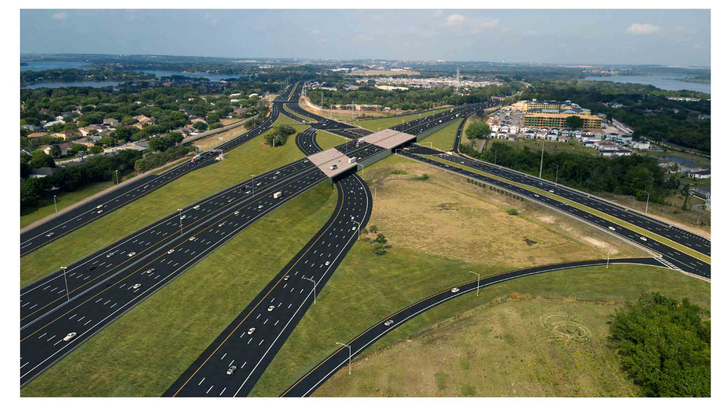


Photo Simulation of the Proposed Parallel Flow Alternative



Legend

- Property Line
- Existing Non-Limited Access Right of Way
- Proposed Non-Limited Access Right of Way
- Existing Limited Access Right of Way
- Proposed Limited Access Right of Way
- Proposed Roadway
- Existing Bridge
- Proposed Bridge
- Proposed Barrier Wall
- Proposed Sidewalk
- Proposed Grassed Median
- Proposed Concrete Median
- Conservation Easement
- Eagles Nest and Protection Zones
- Gopher Tortoise Burrows
- Sand Skink Suitable Habitat
- Scrub Lupine Habitat
- Wetlands
- Floodplains
- Pavement to be Removed
- Text — Street Name / Mile Post
- Text — Residential Neighborhood / Business
- Text — Lake / Park / Cemetery / Trails
- Traffic Signal

Note: Potential Pond Sites to be Determined

Hybrid Alternatives Public Information Meeting ♦ Virtual: Tuesday, August 10, 2021 ♦ In-Person: Thursday, August 12, 2021 ♦ Ocoee Lakeshore Center ♦ 125 North Lakeshore Drive, Ocoee, FL 34761