



A Regional Transportation Solution

Tall Trees HOA Update

June 9, 2016





Meeting Agenda

- I. Brief Section Update
- II. List of Community Concerns Received
- III. Responses to Each Concern
- IV. Recap Action Items
- V. Remaining Questions & Discussion



Section 8



- 2.63 Miles
- Interchange Completes Beltway
- Construction Cost: \$208 Million

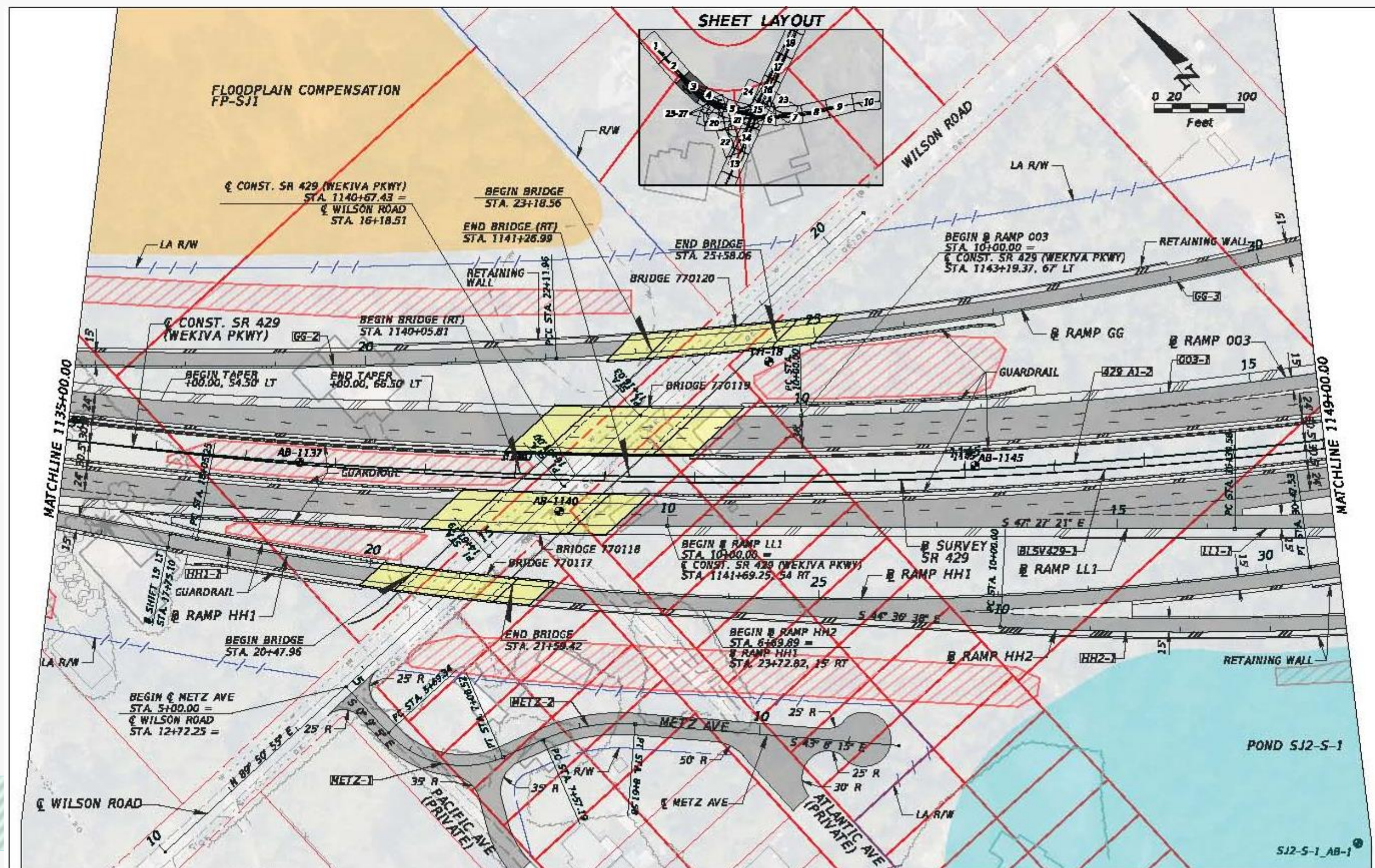
- Aesthetic Walls
- 23 New, Replaced Bridges

Section 8 - Changes Since 2013 Design Update

- Eliminates Impact to Seminole Towne Center
- Eliminates Third & Fourth Level Flyover Bridges
- Keeps SR 417 Ramp Connection to International Parkway
- Adds New Pond Location South End of Atlantic & Metz Avenues

Section 8 - Change Since March 29, 2016 Public Workshop

- To Maintain a Consistent Border Width, FDOT has Adjusted the Right of Way (ROW) Line to Clip the Two Properties in the Corner of Tall Trees.
- FDOT ROW Acquisition Staff will be in Touch with these Home Owners.



Section 8 - Rendering at Tall Trees



Wilson Road: 4 Bridges

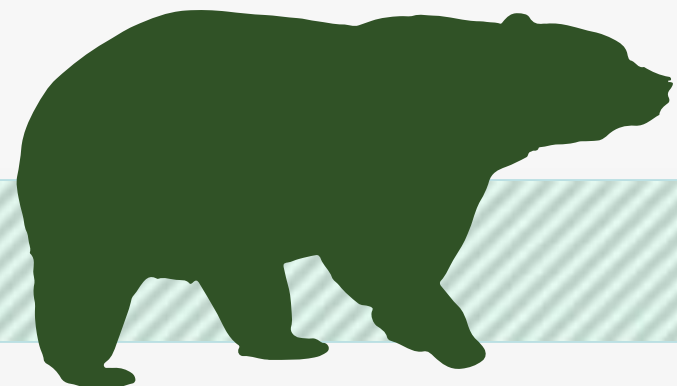
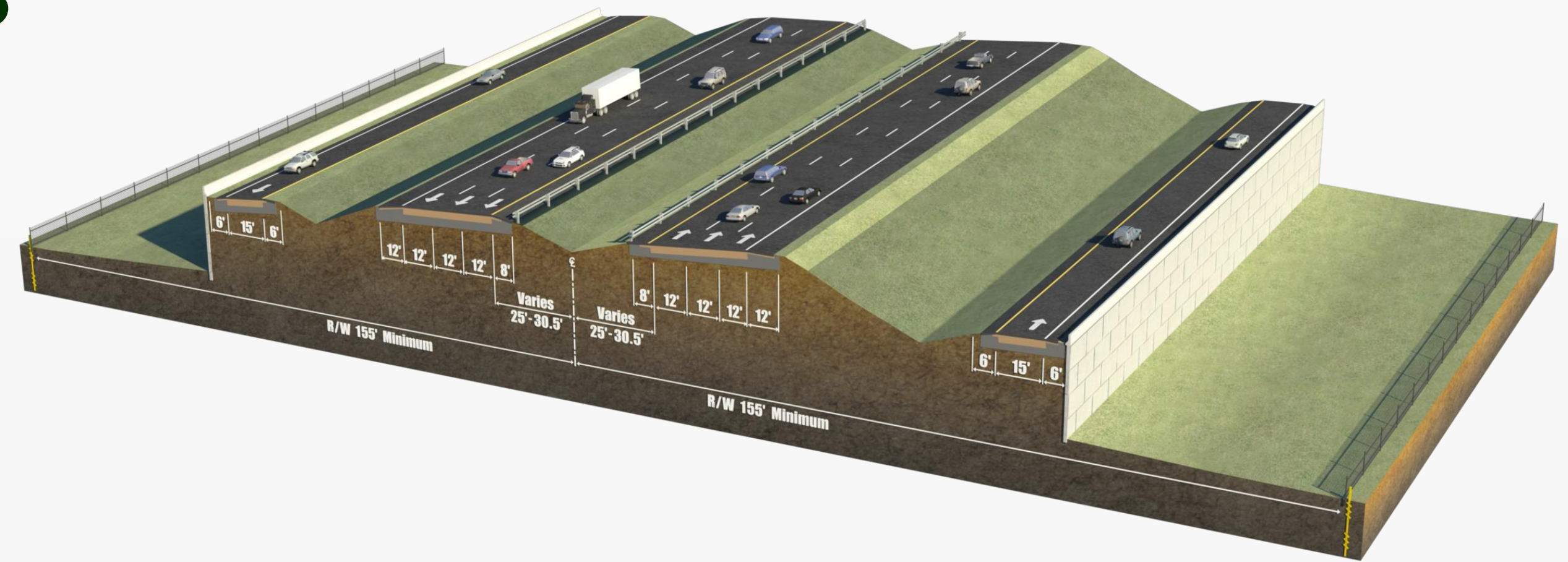
Height: 23 Ft.
(Top of Barrier Wall)

Landscaping:
Future Project

Safety Lighting:
Bridge Underdecks
& Interchanges

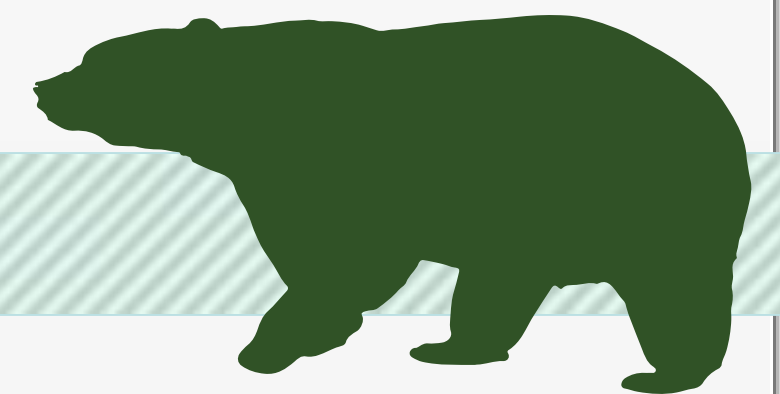
Section 8 Update – Schedule

- **Right-of-Way Acquisition: November 2016 – March 2018**
 - Some Advanced Acquisition (Total Takes) Has Occurred
- **Advertise for Bids: January 2018**
- **Construction Begins: October 2018**
- **Open to Traffic: Late 2021
(Wekiva Parkway Complete)**



We've Heard You - List of Community Concerns Received

1. Move the bridges over Wilson Road at least 100 yards west of the community. Ideally, place the bridges directly between the edge of Tall Trees and Wilson Elementary.
2. Leave the trees and natural barrier to buffer the parkway noise. If a natural barrier is not permitted, a sound wall would be our second choice.
3. Concerns about neighborhood children walking and biking safely on Wilson Road to Wilson Elementary during construction and beyond.
4. Concerns about the lengthy process of pile driving during the construction phase. Request for sensors be used to ensure that there is no destruction to property.
5. Concerns about children in the back corner of the neighborhood that are on the autism spectrum and have medically documented issues with loud noises.
6. Concerns about the environmental impact to the adjacent property regarding the presence of indigo snakes, gopher tortoises and bears.

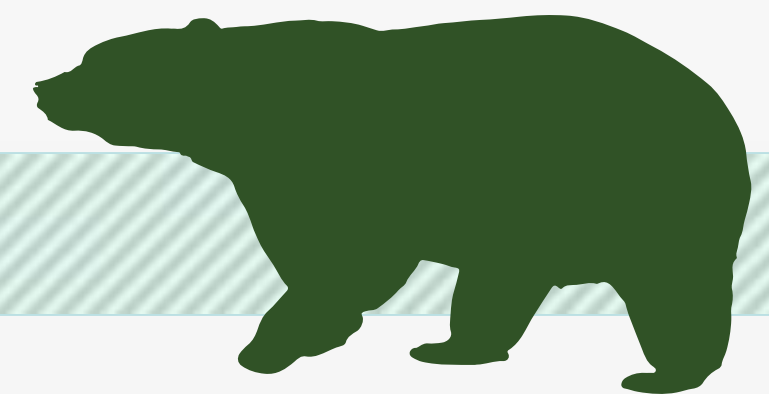


Responses to Individual Concerns

1. Move the bridges over Wilson Road at least 100 yards west of the community. Ideally, place the bridges directly between the edge of Tall Trees and Wilson Elementary.

Response:

- The Wekiva Parkway alignment was approved by the Federal Highway Administration and the Seminole County Board of County Commissioners in 2012.
- The Section 8 alignment must connect with Section 7A and existing SR 417.
- If the alignment were shifted west, it would require taking more homes along Pacific, Atlantic and Metz Avenues. The alignment, therefore, cannot be shifted between Tall Trees and Wilson Elementary.



Responses to Individual Concerns

2. Leave the trees and natural barrier to buffer the parkway noise. If a natural barrier is not permitted, a sound wall would be our second choice.

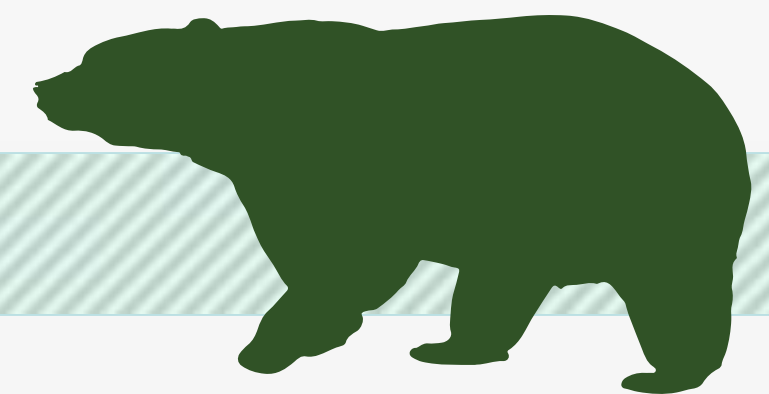
Response:

Vegetation

- The parcel slated for floodplain compensation west of the community must be scraped down to avoid flooding.
- FDOT will try to save what trees we can.
- Once complete the pond's eastern boundary will be replanted with landscaping. The Department is prepared to work with the community in developing this landscaping plan.
- Landscaping is installed after the major project work is completed.

Noise

- A noise study was done during the PD&E Study; the study determine noise abatement was not warranted in this location.
- **In light of community concerns, and given some of the changes since the PD&E Study, the Department will conduct a noise study update. We will provide the noise study update results to the community.**

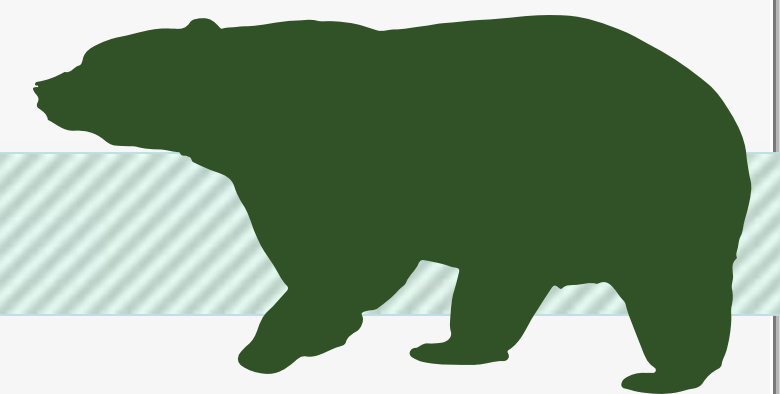


Responses to Individual Concerns

3. Concerns about neighborhood children walking and biking safely on Wilson Road to Wilson Elementary during construction and beyond.

Response:

- FDOT is very conscious of the need to protect pedestrians and bicyclists during construction.
- There are existing sidewalks along Wilson Road that will be maintained during construction.
- The contractor will have to devise a plan to maintain pedestrian access.
- Barriers could be used to channel and protect pedestrians during construction.

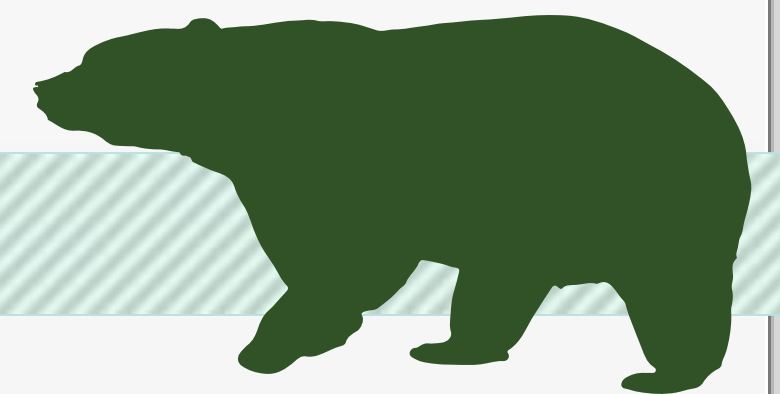


Responses to Individual Concerns

4. Concerns about the lengthy process of pile driving during the construction phase. Request for sensors be used to ensure that there is no destruction to property.

Response:

- Property owners concerned about possible damage from vibration from future construction projects are encouraged to take pictures and video of the interior and exterior of their home to serve as baseline.
- FDOT can require the winning design-build team to conduct a pre-vibration assessment and monitoring in this location.

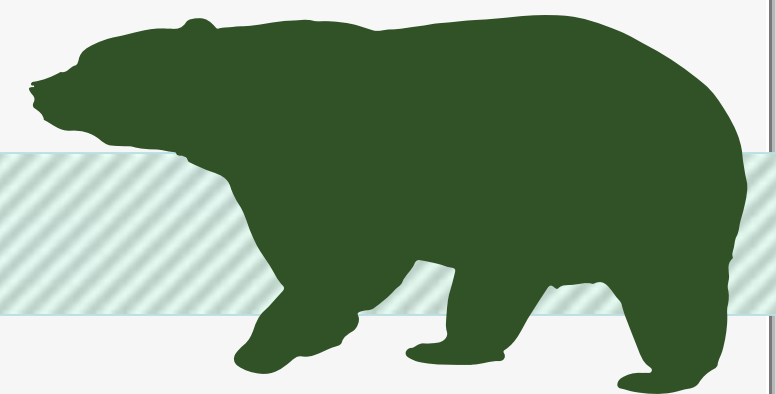


Responses to Individual Concerns

5. Concerns about children in the back corner of the neighborhood that are on the autism spectrum and have medically documented issues with loud noises.

Response:

- Noise is an unavoidable impact of building these types of major transportation improvements.
- We will provide advanced notification prior to the beginning of pile driving.
- As noted, FDOT will conduct a noise study update.



Responses to Individual Concerns

6. Concerns about the environmental impact to the adjacent property regarding the presence of indigo snakes, gopher tortoises and bears.

Response:

- Goal of Wekiva Parkway: Provide a mobility solution while helping to protect natural resources around the Wekiva River.
- Wildlife biologists will **continue** to be involved when we're building parkway sections.

Black Bears:

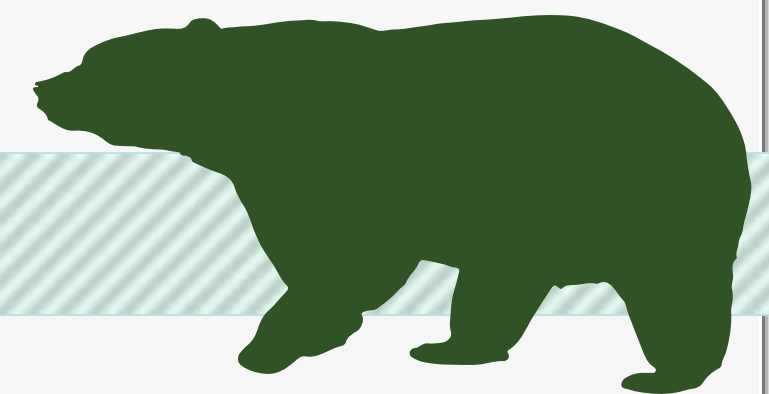
- Contractors will be instructed to avoid leaving trash and food around the work site that would attract wildlife.

Gopher Tortoises:

- Initial surveys indicate burrows in various locations in and adjacent to the project.
- Prior to construction, additional surveys will be conducted, a permit secured and the gopher tortoises will be relocated to a state-licensed recipient site.
- Silt fence will be installed afterwards to keep animals outside the right of way

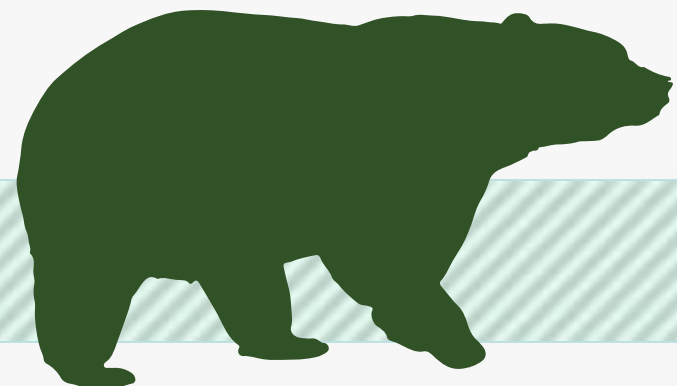
East Indigo Snake: Follow USFWS protection guidelines

- Educate construction staff of the potential presence of Indigos & their appearance
- Place instructional posters at the job site warning not to harass the snakes
- If crews find one, they are not to disturb the snake and allow it to move away on its own.

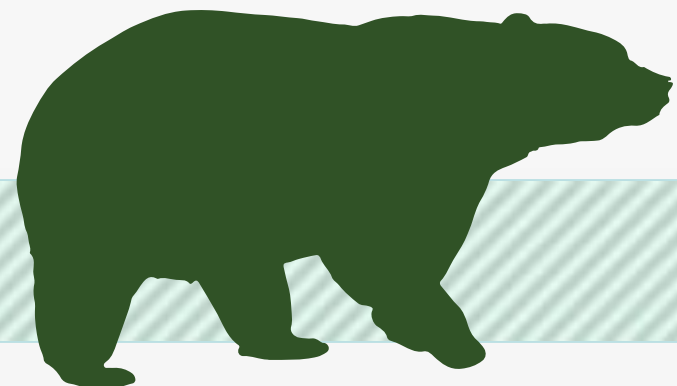


Section 8 – Recap Action Items

1. The floodplain compensation pond will be landscaped after construction.
2. The Department is prepared to work with the community in developing this landscaping plan.
3. The Department will conduct a noise study update. We will provide the noise study update results to the community.
4. The Section 8 contractor will devise a plan to maintain pedestrian safety and access along Wilson Road.
5. Property owners concerned about vibration damage should take pictures and video of the interior/exterior of their home to serve as baseline.
6. FDOT can require the winning design-build team to conduct a pre-vibration assessment and monitoring in this location.
7. FDOT will provide advanced notification prior to the start of pile driving.
8. FDOT and the contractor will follow state and federal wildlife protection guidelines. This includes relocating gopher tortoises to a state-licensed recipient site.



Remaining Questions?



For More Information:

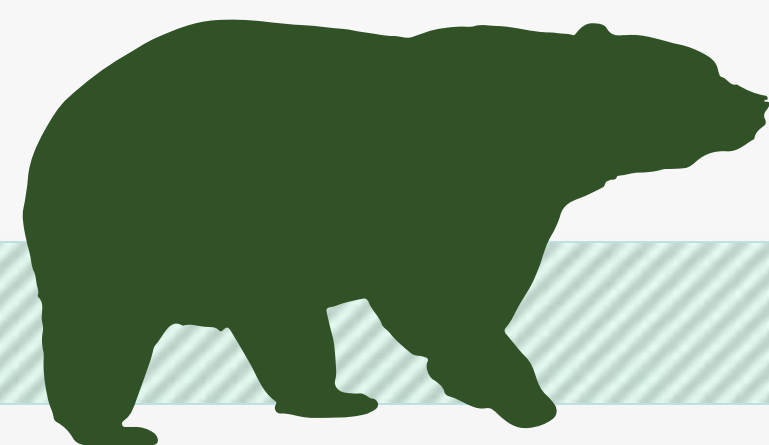
Mary Brooks

Public Information Officer

C: 407-694-5505

E: Info@wekivaparkway.com

W: www.wekivaparkway.com



The screenshot shows the Wekiva Parkway website with the following sections:

- CONSTRUCTION UPDATES:** Welcome to your construction information source for the Wekiva Parkway, the 25-mile toll road that will complete Central Florida's beltway. Here you can find out about construction schedules, lane and road closures, and detours. You can also view the latest community presentations, or request an update for your group. Just click on the appropriate button below.
- SCHEDULE:** Check out the latest construction schedule for the Wekiva Parkway. Includes a Gantt chart showing construction progress from 2013 to 2017.
- ALERTS:** Prepare for your travel by finding out the latest news on lane and road closures and more. Includes an image of orange traffic cones.
- COMMUNITY PRESENTATIONS:** Schedule a project update for your community or group. Check out the latest presentations on the Wekiva Parkway. Includes an image of a community meeting.
- VISUAL GALLERY:** Want to see the latest photos and video on how the Wekiva Parkway is taking shape? CLICK HERE! Includes an image of a bridge under construction.
- ALERTS (Right Sidebar):** Click on link for details. September 2015: CFX Section 1A, SR 429 Connector Road Lanes Closing. August 2015: CFX Section 1A, SR 429 Connector Road Lanes Closing. August 2015: CFX Section 1A, Nighttime SR 429 Ramp Closure to Westbound Connector Road. August 2015: CFX Section 1B Kiosk Off with Gopher Tortoise Relocation. August 2015: New Photos of FDOT Sections 4A & 4B. August 2015: Bridge Pile Driving to Begin on CFX Section 1A. August 2015: CFX Section 1A, Be Alert for Intermittent Lane Closures on SR 429 Connector Road. July 2015: CFX Section 1A, Be Alert for Turn Lane Closure on SR 429 Connector Road. July 2015: Construction Well Underway on CFX Section 1A. June 2015: CFX Begins Building Section 1A on June 5. June 2015: Intermittent Flagging Operations For Section 4 on SR 4B.
- CONTACT US (Right Sidebar):** Mary Brooks, Public Information Officer, Info@wekivaparkway.com, 407-694-5505. Includes an image of a bridge.



WEKIWA PARKWAY

Completing Central Florida's Beltway



THANK YOU !



Q&A Slides

The following slides are for Q&A only.

Section 8 – Tolls

FDOT Wekiva Parkway Toll Rates

Mile-Post - Description	Section	SunPass Rate					TOLL-BY-PLATE Rate				
		2 axle	3 axle	4 axle	5 axle	Add'l axles	2 axle	3 axle	4 axle	5 axle	Add'l axles
1-PLAZA (Between Interstate 4 and Orange Boulevard)	8	\$0.50	\$1.00	\$1.50	\$2.00	\$0.50	\$0.75	\$1.50	\$2.25	\$3.00	\$0.75
2-PLAZA (Ramp at SR 46)	7A	\$0.25	\$0.50	\$0.75	\$1.00	\$0.25	\$0.50	\$1.00	\$1.50	\$2.00	\$0.50
7-PLAZA (Between Ramps East of River and SR 46)	6	\$1.00	\$2.00	\$3.00	\$4.00	\$1.00	\$1.25	\$2.50	\$3.75	\$5.00	\$1.25
11-PLAZA (Between SR 46 and Mount Plymouth Road)	4B	\$0.75	\$1.50	\$2.25	\$3.00	\$0.75	\$1.00	\$2.00	\$3.00	\$4.00	\$1.00

Toll-By-Plate collects tolls by taking a photo of a vehicle's license plate as it travels through an FDOT tolling location. It then mails a monthly bill for the tolls, **plus a \$2.50 administrative charge**, to the registered owner of the vehicle.

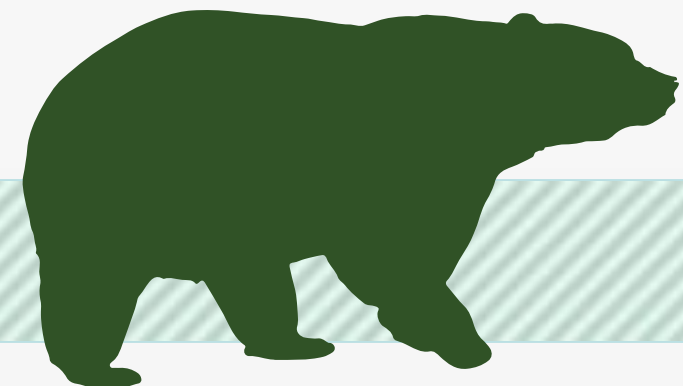
Section 8 – Projected Traffic

Opening Year (2021)	Design Year (2032)
43,000	82,500
(Vehicles Per Day)	(Vehicles Per Day)

Section 8 – Additional Preliminary Design Details

I-4 Ultimate Connection:

- Accommodates I-4 Ultimate Typical Section Used Through Downtown Orlando (Corridor Consistency)
- I-4 Express Lanes Will Not be Constructed with this Project
- Provides Direct Connection from Future I-4 Express Lanes to SR 417 and SR 429



WEKIWA PARKWAY

Completing Central Florida's Beltway



2020

2019

2019

2021

2018

2020-21

2021

2017

Open Jan. 20, 2016

FDOT/TPK SECTIONS
* Indicates Design Build

CFX SECTIONS

