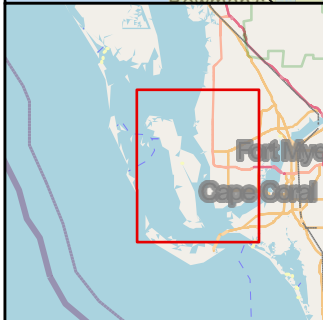




**Project Location**



<p><b>FPID 454738-1-58-01 - Hurricane Ian Stringfellow Road Handrails Repairs</b></p>	
<p>University of South Florida, County of Lee, FL, FDEP, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, USDA, USFWS, Map data © OpenStreetMap contributors, Microsoft, Facebook, Inc. and its affiliates, Esri Community Maps contributors, Map layer by Esri</p>	<p><b>2024</b></p>
<p>Coordinate System: NAD 1983 StatePlane Florida West FIPS 0902 Feet</p>	

N

0 1 2 Mi

0 2 4 Km

## **HURRICANE IAN STRINGFELLOW ROAD HANDRAILS REPAIRS**

Financial Management No: 454738-1-58-01

The scope of this construction project involves repairing and replacing damaged aluminum handrails along Stringfellow Road in St. James City. These pedestrian handrails were damaged by Hurricane Ian on September 28, 2022. The objective is to restore the handrail infrastructure to its pre-hurricane/pre-damaged condition, ensuring public safety and accessibility. The project will consist of the installation of approximately 555 linear feet of handrails at various locations along Stringfellow Road.

This project will be conducted as a Florida Department of Transportation (FDOT) Local Agency Program (LAP) project, requiring full compliance with all relevant grant requirements.

### **Attachments:**

- Attachment 1: Table with damaged sections locations.
- Attachment 2: Location map.
- Attachment 3: Before and after pictures of each affected area.

### **General Scope of Work Summary**

The County will identify the locations of damaged or missing aluminum handrail sections, and the Contractor will be responsible for their removal and replacement.

### **Pre-Construction Audio-Video Recording**

1. The CONTRACTOR shall furnish all labor, materials, and equipment to provide a color audio-video recording (DVD) of the project site, as specified herein.
2. The CONTRACTOR shall furnish Lee County DOT with one (1) original and one (1) copy of a continuous color audio-video recording (DVD) of each location for the project. The recording shall be taken before any construction activity.
3. Lee County DOT reserves the right to reject the audio-video recording due to poor quality, unintelligible audio, or uncontrolled pan or zoom. Any recording rejected by Lee County DOT shall be re-recorded at no cost to the County. Under no circumstances shall construction begin until Lee County DOT has received and accepted the audio-video recording(s) in digital format.
4. The color audio-video recording shall be performed by a qualified, established audio-video recording firm knowledgeable in construction practices.

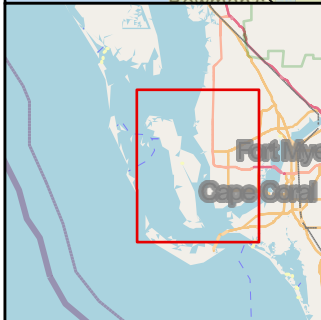
## **Attachment 1:**

Handrail ID	Latitude	Longitude	Distance from Previous Handrail South to North (Miles)	Location	Approx Length (Ft)
Handrail 9	26.51 N	82.08 W	N/A	STRINGFELLOW RD	14
Handrail 6	26.51 N	82.08 W	0.07	STRINGFELLOW RD	7
Handrail 13	26.52 N	82.08 W	0.27	STRINGFELLOW RD	18
Handrail 16	26.52 N	82.08 W	0.16	STRINGFELLOW RD	36
Handrail 17	26.56 N	82.10 W	0.06	STRINGFELLOW RD	10
Handrail 21	26.52 N	82.08 W	0.23	STRINGFELLOW RD	48
Handrail 22	26.52 N	82.08 W	0.06	STRINGFELLOW RD	48
Handrail 80	26.52 N	82.08 W	0.06	STRINGFELLOW RD	150
Handrail 79	26.53 N	82.08 W	0.06	STRINGFELLOW RD	10
Handrail 78	26.53 N	82.08 W	0.05	STRINGFELLOW RD	48
Handrail 83	26.53 N	82.08 W	0.11	STRINGFELLOW RD	48
Handrail 82	26.53 N	82.09 W	0.06	STRINGFELLOW RD	35
Handrail 84	26.53 N	82.08 W	0.05	STRINGFELLOW RD	20
Handrail 85	26.53 N	82.09 W	0.04	STRINGFELLOW RD	35
Handrail 143	26.54 N	82.09 W	0.75	STRINGFELLOW RD	10
Handrail 154	26.54 N	82.09 W	0.04	STRINGFELLOW RD	18

## **Attachment 2:**



**Project Location**

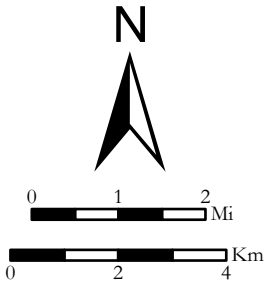


**FPID 454738-1-58-01 - Hurricane Ian Stringfellow Road Handrails Repairs**

University of South Florida, County of Lee, FL, FDEP, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, USDA, USFWS, Map data © OpenStreetMap contributors, Microsoft, Facebook, Inc. and its affiliates, Esri Community Maps contributors, Map layer by Esri

**2024**

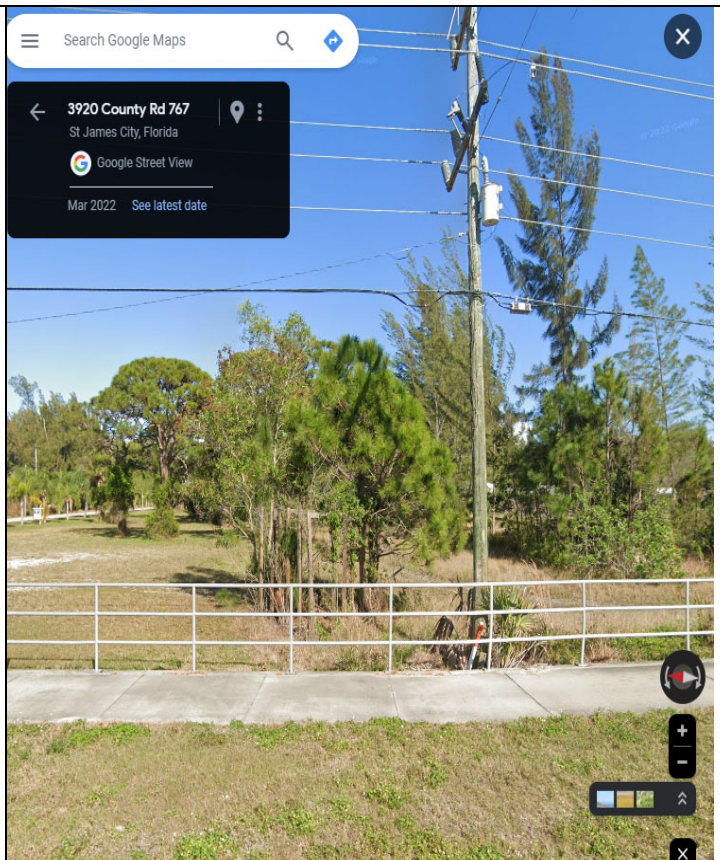
Coordinate System: NAD 1983 StatePlane Florida West FIPS 0902 Feet



## **Attachment 3:**



**Handrail 9  
Post Hurricane**



**Handrail 9  
Pre Hurricane**

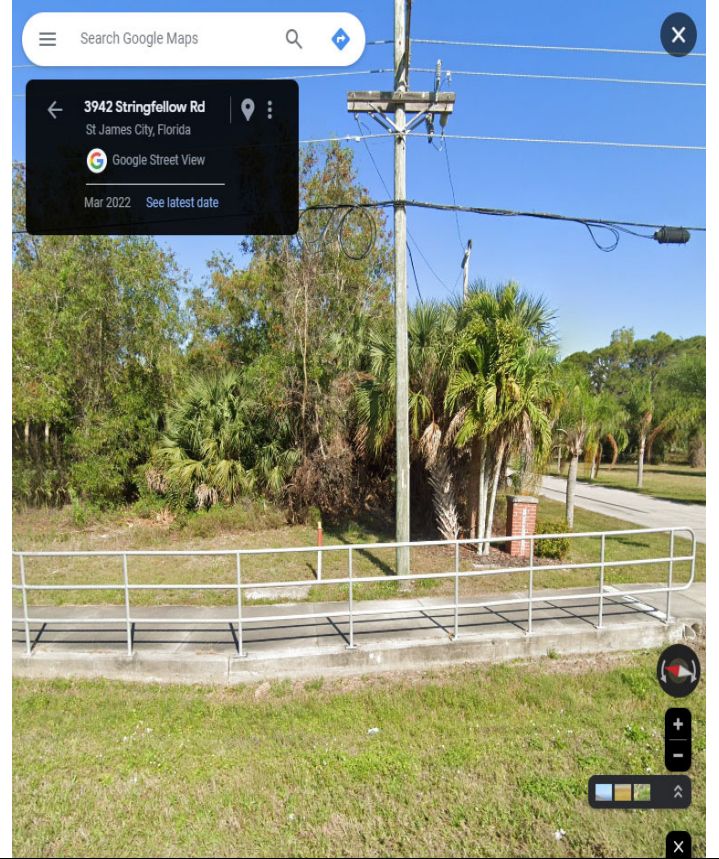




Network: May 14, 2024 at 11:41:04 AM EDT  
Local: May 14, 2024 at 11:41:04 AM EDT  
N 26° 31' 4.022", W 82° 5' 5.080"  
3960 Stringfellow Rd  
Saint James City FL 33956  
United States

Handrail 6

**Handrail 6  
Post Hurricane**

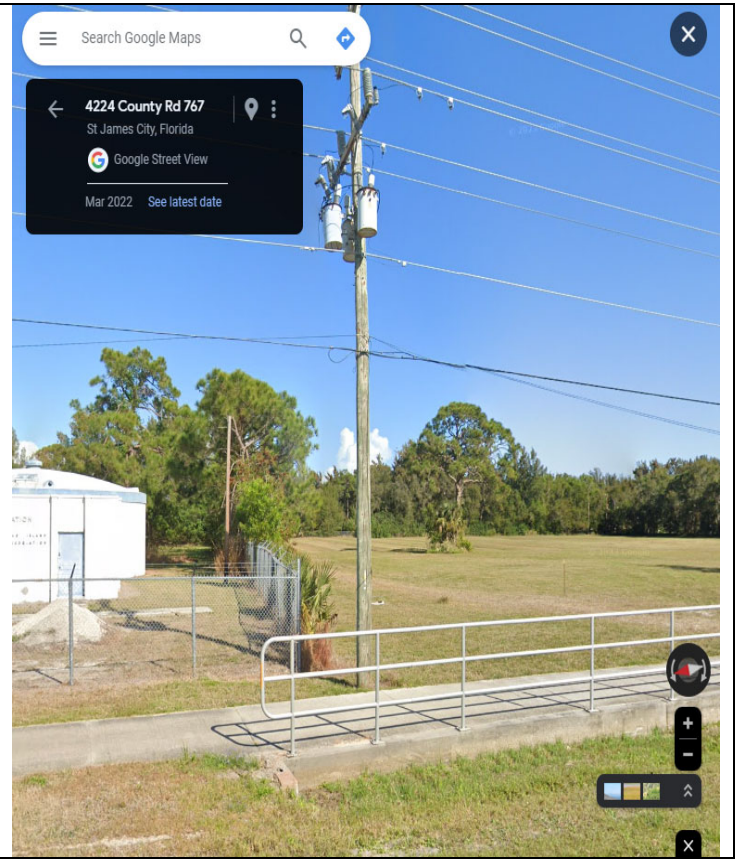


Search Google Maps  
3942 Stringfellow Rd  
St James City, Florida  
Google Street View  
Mar 2022 See latest date

**Handrail 6  
Pre Hurricane**



**Handrail 13  
Post Hurricane**

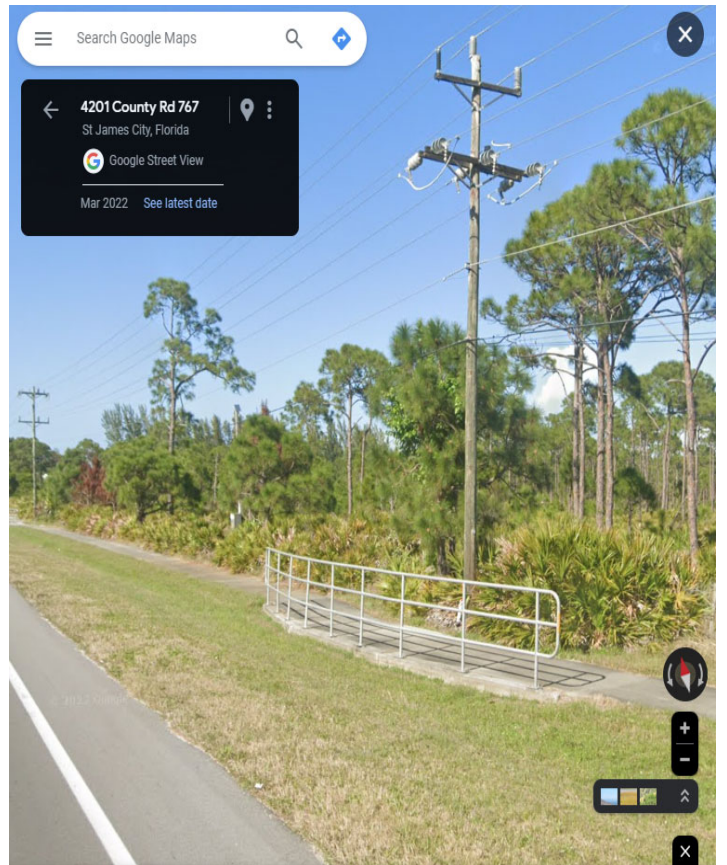


**Handrail 13  
Pre Hurricane**



Handrail  
16

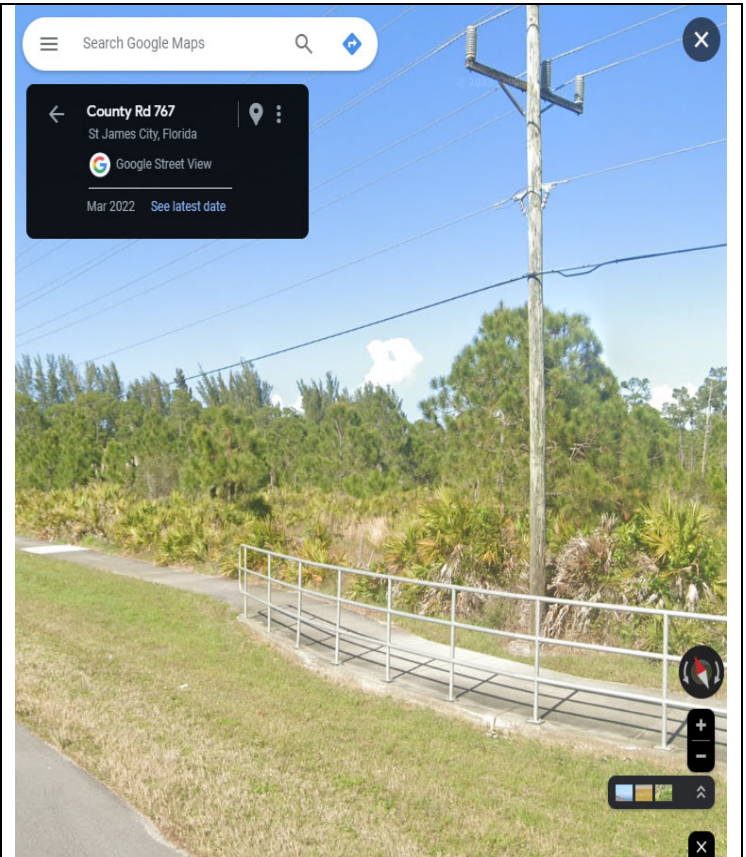
**Handrail 16  
Post Hurricane**



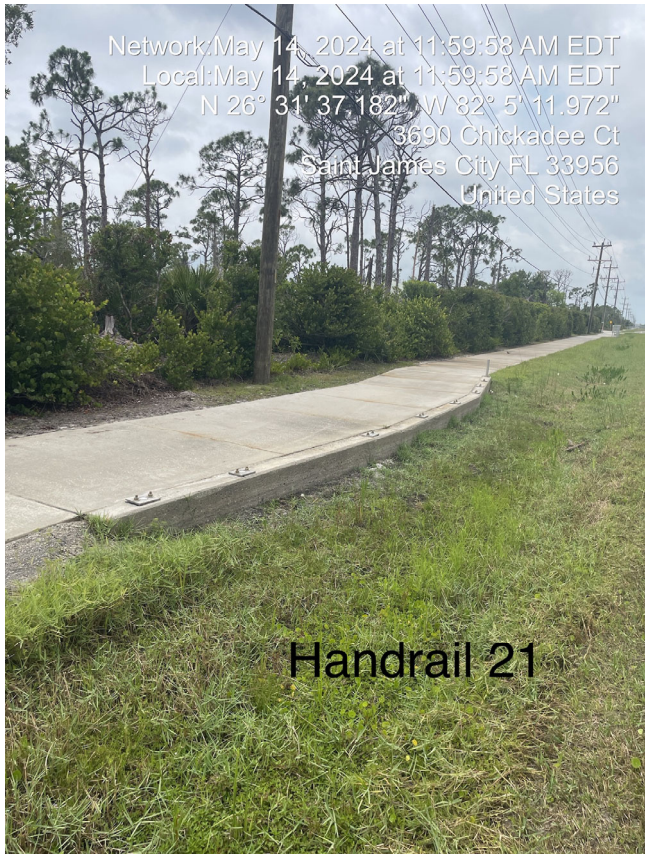
**Handrail 16  
Pre Hurricane**



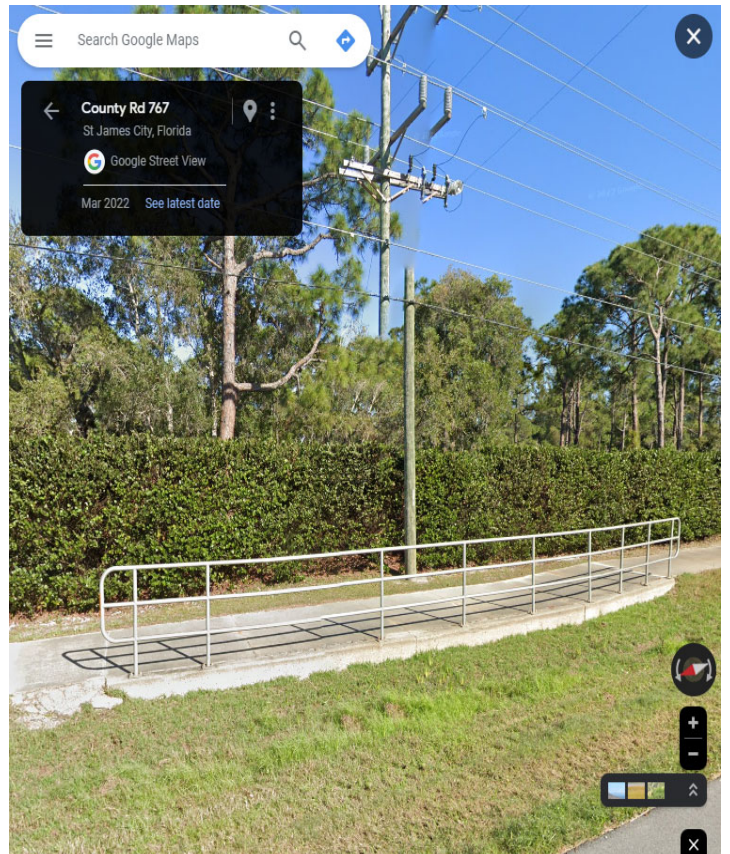
**Handrail 17  
Post Hurricane**



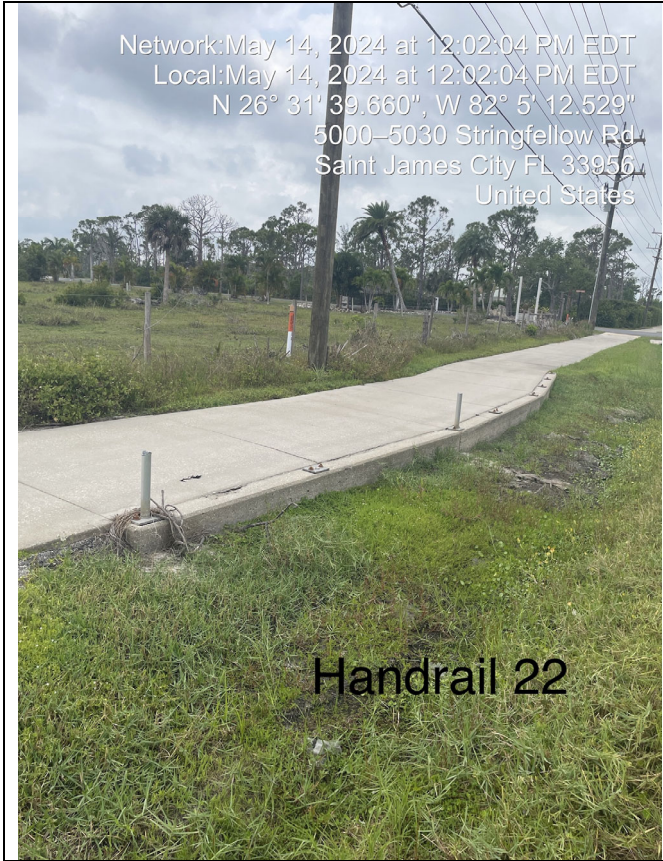
**Handrail 17  
Pre Hurricane**



**Handrail 21  
Post Hurricane**



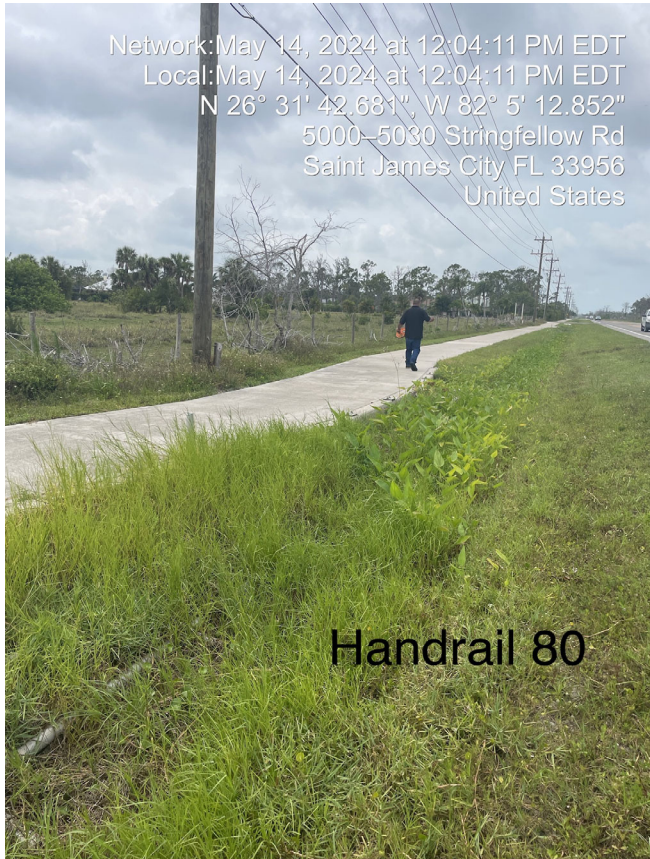
**Handrail 21  
Pre Hurricane**



**Handrail 22  
Post Hurricane**



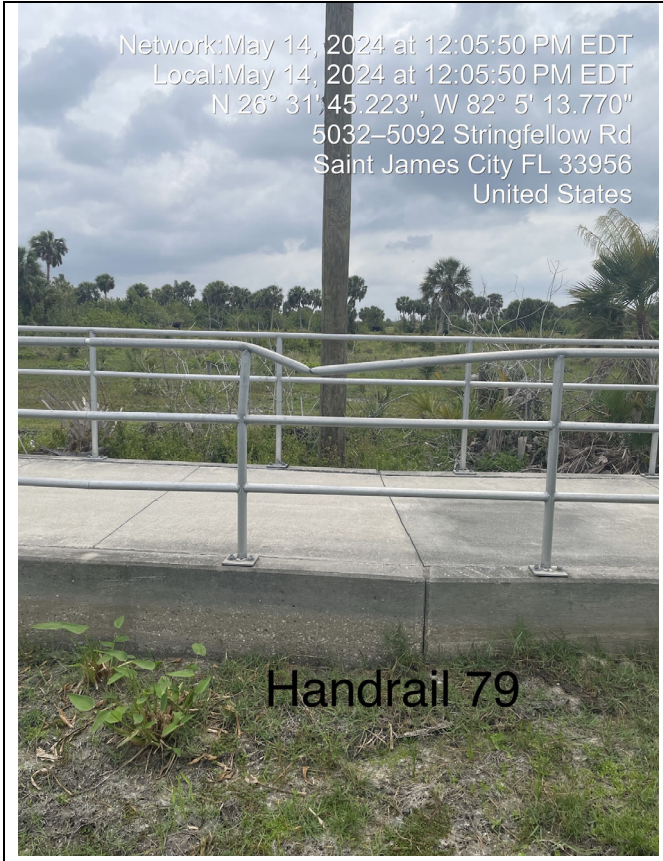
**Handrail 22  
Pre Hurricane**



**Handrail 80  
Post Hurricane**



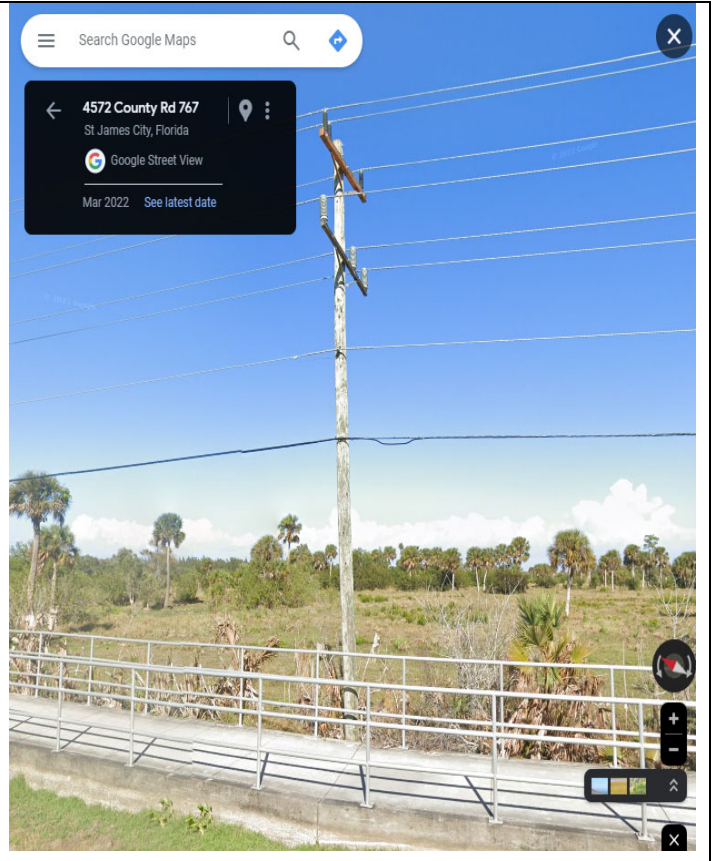
**Handrail 80  
Pre Hurricane**



Network: May 14, 2024 at 12:05:50 PM EDT  
Local: May 14, 2024 at 12:05:50 PM EDT  
N 26° 31' 45.223", W 82° 5' 13.770"  
5032-5092 Stringfellow Rd  
Saint James City FL 33956  
United States

Handrail 79

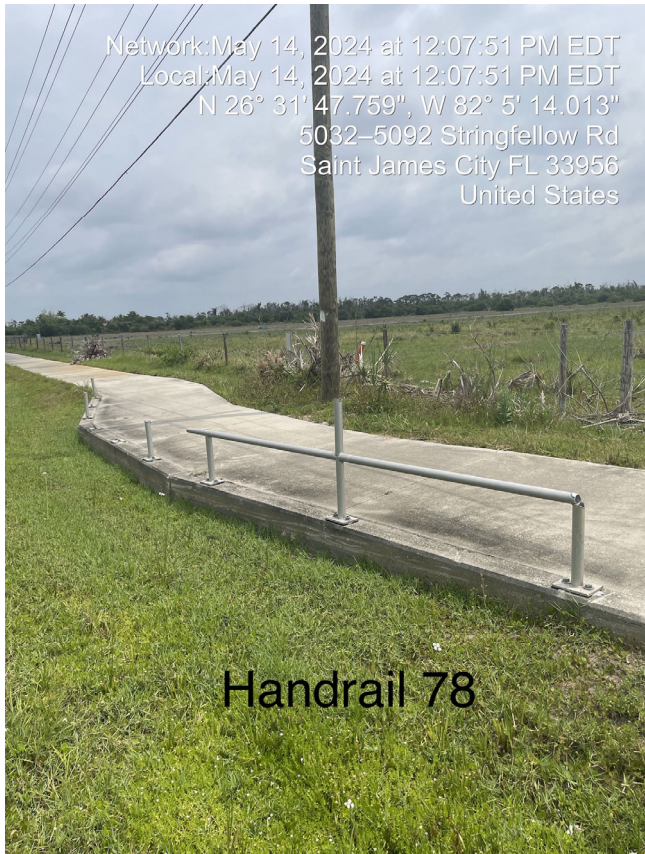
**Handrail 79  
Post Hurricane**



Search Google Maps  
4572 County Rd 767  
St James City, Florida  
Google Street View  
Mar 2022 See latest date

**Handrail 79  
Pre Hurricane**

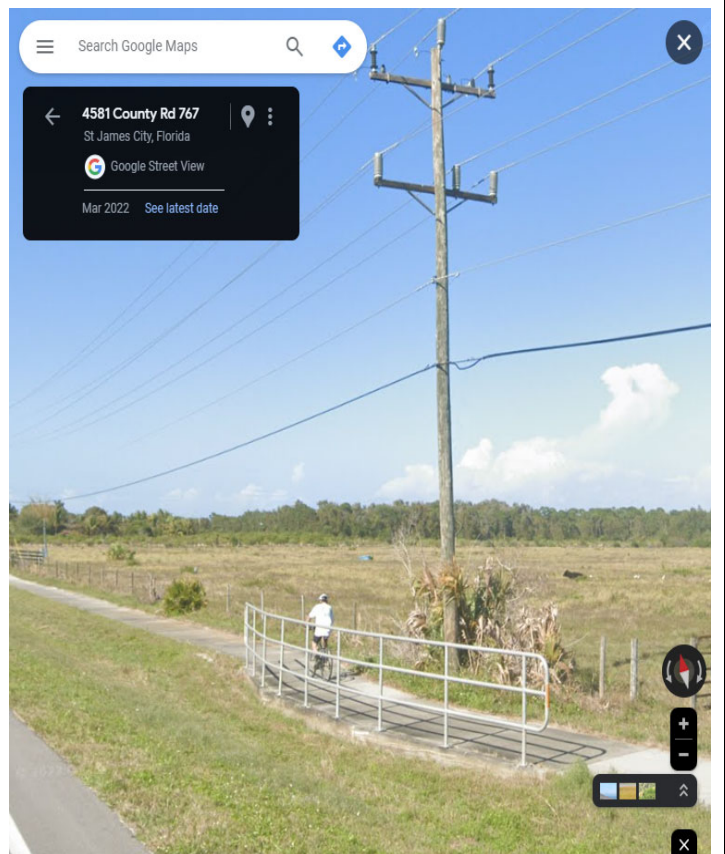




Network: May 14, 2024 at 12:07:51 PM EDT  
Local: May 14, 2024 at 12:07:51 PM EDT  
N 26° 31' 47.759", W 82° 5' 14.013"  
5032-5092 Stringfellow Rd  
Saint James City FL 33956  
United States

Handrail 78

**Handrail 78  
Post Hurricane**

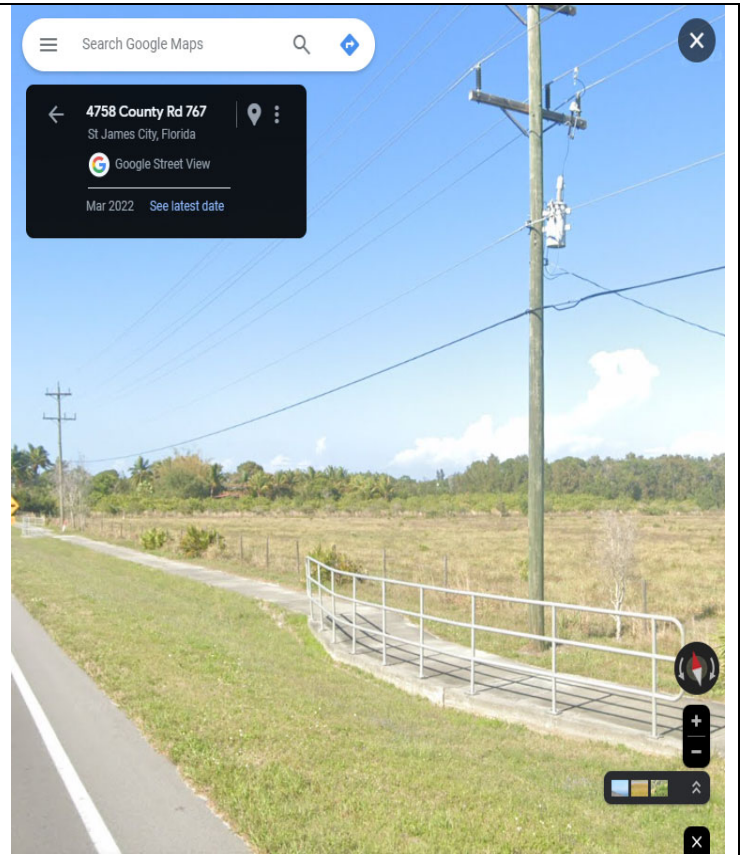


**Handrail 78  
Pre Hurricane**



Handrail 83

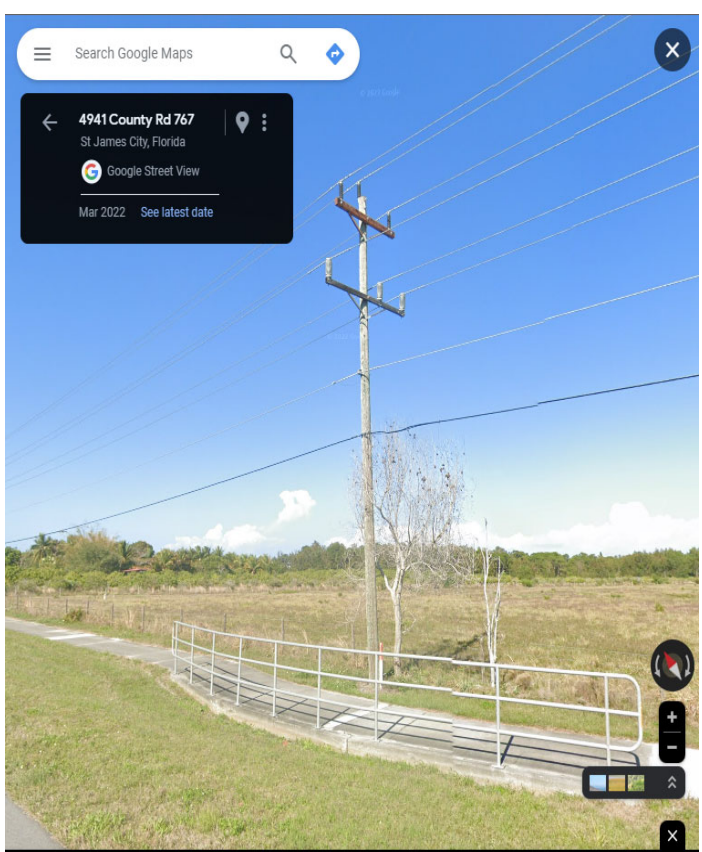
**Handrail 83  
Post Hurricane**



**Handrail 83  
Pre Hurricane**



**Handrail 82  
Post Hurricane**

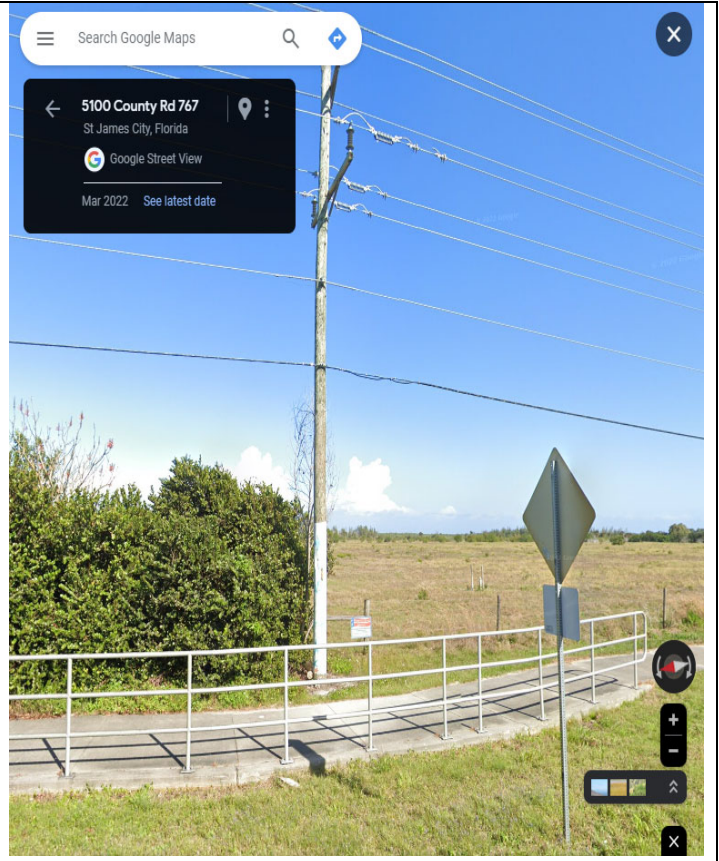


**Handrail 82  
Pre Hurricane**



Handrail 84

**Handrail 84  
Post Hurricane**

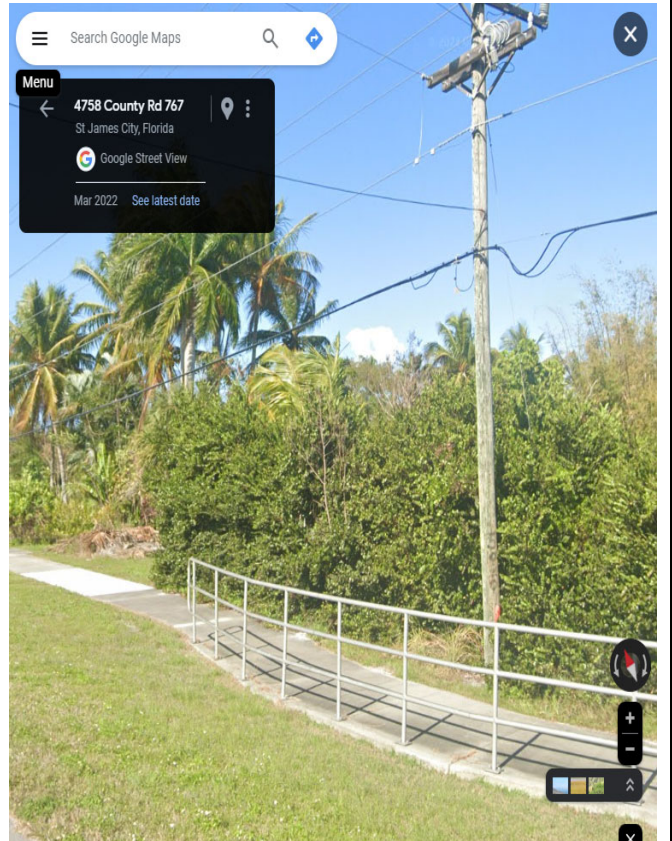


**Handrail 84  
Pre Hurricane**



Handrail 85

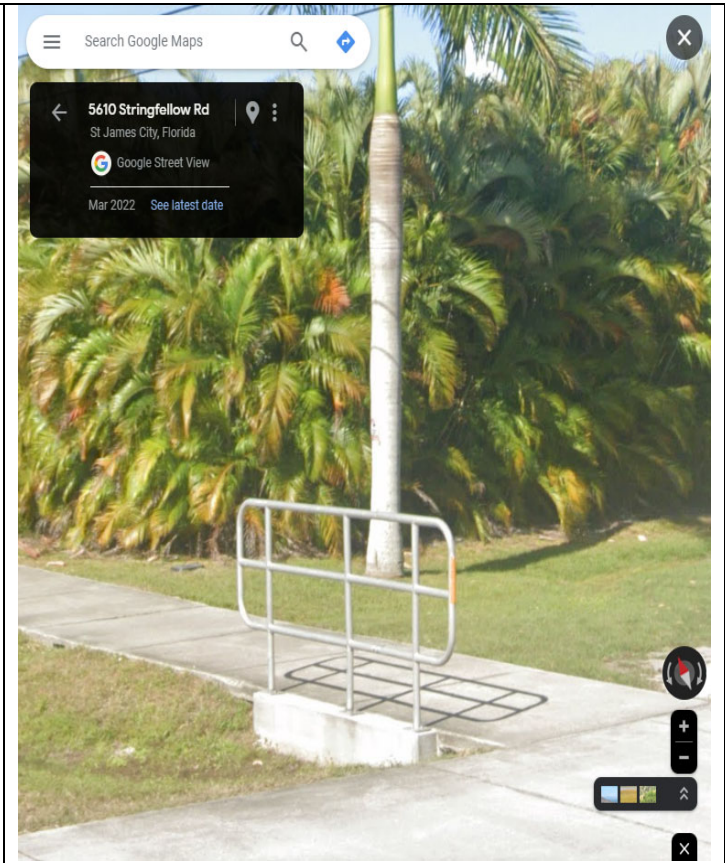
**Handrail 85  
Post Hurricane**



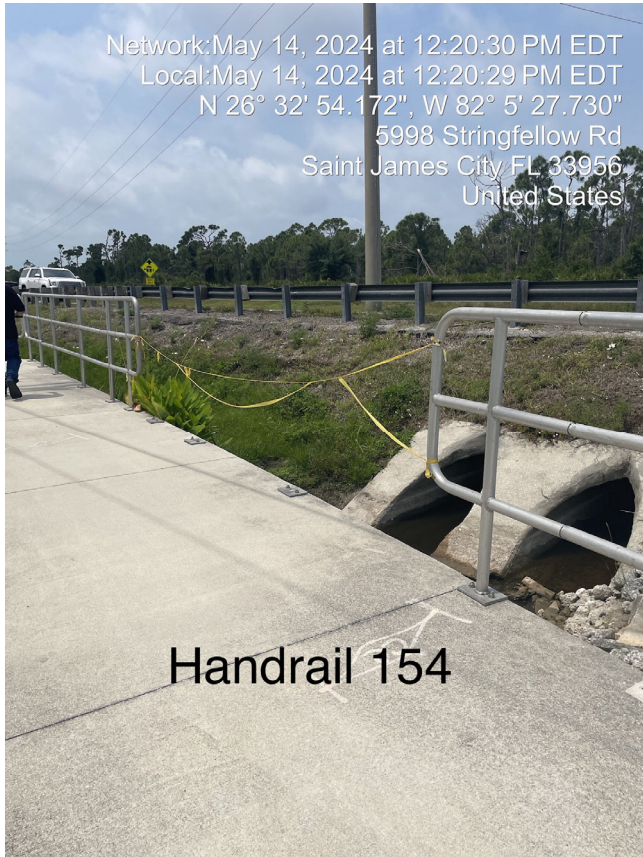
**Handrail 85  
Pre Hurricane**



**Handrail 143  
Post Hurricane**



**Handrail 143  
Pre Hurricane**



Network: May 14, 2024 at 12:20:30 PM EDT  
Local: May 14, 2024 at 12:20:29 PM EDT  
N 26° 32' 54.172", W 82° 5' 27.730"  
5998 Stringfellow Rd  
Saint James City FL 33956  
United States

Handrail 154

**Handrail 154  
Post Hurricane**



5998 County Rd 767  
St James City, Florida  
Google Street View  
Mar 2022 See latest date

**Handrail 154  
Pre Hurricane**