

FLORIDA DEPARTMENT OF TRANSPORTATION
BRIDGE MANAGEMENT SYSTEM
Inspection/CIDR Report
(TRAFFIC SIGNAL MAST ARM INSPECTION REPORT)

Structure ID: 70M093

Inspection

DISTRICT: D5 - Deland

INSPECTION DATE: 3/25/2026 ETBL

BY:	Ayres Associates	STRUCTURE NAME:	US-1 (Hopkins Ave) SB at SR-406 (Garden St.)
OWNER:	1 State Highway Agency	YEAR BUILT:	2005
MAINTAINED BY:	4 City/Municipal Hwy Agy	SECTION NO.:	70 030 101
STRUCTURE TYPE:	3 Steel - Traffic Signal Mast Arm	MP:	0.385
LOCATION:	0.5 Mile North of SR-405	ROUTE:	00001
SERV. TYPE ON:	Traffic Signal Mast Arm	FACILITY CARRIED:	US-1 (Hopkins) SB
SERV. TYPE UNDER:	1 Highway	FEATURE INTERSECTED:	SR-406 (Garden St.)
MAST ARM CODE:	2	MAST ARM DESCRIPTION:	Mast arm is inside the mast arm boundary area

☐ FUNCTIONALLY OBSOLETE☐ STRUCTURALLY DEFICIENT

TYPE OF INSPECTION: Regular NBI

DATE FIELD INSPECTION WAS PERFORMED: ABOVE WATER: 3/25/2026 UNDERWATER: N/A

SUFFICIENCY RATING: -1
HEALTH INDEX: 99.82

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BY: Ayres Associates

STRUCTURE NAME: US-1 (Hopkins Ave) SB at SR-406 (Garden St.)

OWNER: 1 State Highway Agency

YEAR BUILT: 2005

MAINTAINED BY: 4 City/Municipal Hwy Agcy

SECTION NO.: 70 030 101

STRUCTURE TYPE: 3 Steel - Traffic Signal Mast Arm

MP: 0.385

LOCATION: 0.5 Mile North of SR-405

ROUTE: 00001

SERV. TYPE ON: Traffic Signal Mast Arm

FACILITY CARRIED: US-1 (Hopkins) SB

SERV. TYPE UNDER: 1 Highway

FEATURE INTERSECTED: SR-406 (Garden St.)

MAST ARM CODE: 2

MAST ARM DESCRIPTION: Mast arm is inside the mast arm boundary area

☐ THIS BRIDGE CONTAINS FRACTURE CRITICAL COMPONENTS☐ THIS BRIDGE IS SCOUR CRITICAL☐ THIS REPORT IDENTIFIES DEFICIENCIES WHICH REQUIRE PROMPT CORRECTIVE ACTION☐ FUNCTIONALLY OBSOLETE☐ STRUCTURALLY DEFICIENT

TYPE OF INSPECTION: Regular NBI

DATE FIELD INSPECTION WAS PERFORMED: ABOVE WATER: 3/25/2026 UNDERWATER: N/A

OVERALL NBI RATINGS:

DECK: N N/A (NBI)

CHANNEL: N N/A (NBI)

SUPERSTRUCTURE: 7 Good

CULVERT: N N/A (NBI)

SUBSTRUCTURE: 5 Fair

SUFF. RATING: -1

PERF. RATING: Performance Rating Not applicable or not calculable.

HEALTH INDEX: 99.82

FIELD PERSONNEL / TITLE / NUMBER:**INITIALS**

Howell, Tim - Bridge Inspector (CBI #00338) (lead)

TPH

Vieau, Dick - Assistant Bridge Inspector

REVIEWING BRIDGE INSPECTION SUPERVISOR:

Maslyn, Rick - Bridge Inspector (CBI #00271)

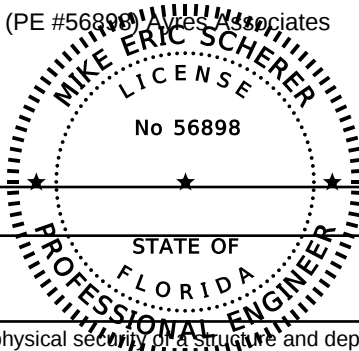
RM

CONFIRMING REGISTERED PROFESSIONAL ENGINEER:

Scherer, Michael - Professional Engineer (PE #56898) Ayres Associates
 8875 Hidden River Pkwy
 Suite 200
 Tampa FL 33637

SIGNATURE: _____

DATE: _____



THIS ITEM HAS BEEN DIGITALLY
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ON THE DATE ADJACENT TO THE SEAL.

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This report contains information relating to the physical security of a structure and depictions of the structure. This information is confidential and exempt from public inspection pursuant to sections 119.071(3)(a) and 119.071(3)(b), Florida Statutes. Only the cover page of this report may be inspected and copied.

FLORIDA DEPARTMENT OF TRANSPORTATION
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Structure ID: 70M093

Inspection

DISTRICT: D5 - Deland

INSPECTION DATE: 3/25/2026 ETBL

All Elements

MISCELLANEOUS : Other Elements

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
UNIT 0	8480 / 4	Mast Arm Foundation	1	50	1	50	0	.	0	.	2 (EA)
UNIT 0	1000 / 4	Corrosion	0	.	1	100	0	.	0	.	1 (EA)

Element Inspection Notes:

8480/4 This element consists of 2 foundations.

CS2 (1000):

F2 - Anchor bolt threads, leveling nuts and washers below the base plate have light to moderate corrosion visible where the grout ring was partially removed. NEW. Refer to Photo 1. (1 EA) REPAIR.

CS1:

F1 - The anchor bolt stand-off distance is slightly greater than the diameter of the anchor bolts. Bolt diameter = 1 3/4 in. and average estimated stand-off distance = 2 in. Per DMS Memorandum 15-03, this structure was built before 2008 and has an arm length less than 60 ft., therefore, no repair is necessary at this time. NO CHANGE. Refer to Photo 2.

INCIDENTAL:

F1 - (3) of (6) anchor bolt covers (AB #2, 3 & 4) are missing. NEW. Refer to Photo 3. REPAIR.

F1 - All (6) anchor bolts below the base plate are missing the washers viewed with a borescope inserted thru the hand hole access. NEW. Refer to Photo 4.

F2 - The grout pad is rough, honeycombing, has minor vertical cracking and was previously partially removed between anchor bolts #5 and 6. NO CHANGE. Refer to Photos 5. REPAIR.

PREVIOUS CORRECTIVE ACTION EVALUATION:

F2 - Remove remaining grout pad. Clean / paint all corrosion and tighten any loose leveling nuts. Install structural grout pad in accordance with FDOT Spec. 649-7. No repairs have been made since the 2021 inspection.

FOUNDATION MEASUREMENTS:

Grout Pad (non structural): F1 = Yes; F2 = Yes.

Base Plate Thickness: F1 = 1 1/2 in.; F2 = 1 1/2 in.

Bolt Diameter: F1 = 1 3/4 in.; F2 = 2 in.

Nut Height: F1 = 1 3/4 in.; F2 = 2 in.

Lock Nut Height: F1 = 1 1/4 in., F2 = 1 1/4 in.

Washer Thickness: F1 = 1/4 in.(above BP only), F2 = 1/4 in. (above & below BP)

Average Distance Bottom of Base Plate to Foundation: F1 = 3 3/4 in.; F2 = 3 3/4 in.

Average Estimated Stand-Off Distance: F1 = 2 in.; F2 = 1/2 in.

1000/4 Refer to Parent Element

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MISCELLANEOUS : Other Elements

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
UNIT 0	8481 / 4	Metal Mast Arm Vertical	2	100	0	.	0	.	0	.	2 (EA)
UNIT 0	8518 / 4	Galvanized Steel	208	100	0	.	0	.	0	.	208 sq.ft

Element Inspection Notes:

8481/4 This element consists of 2 verticals.

NOTE: All verticals have a properly connected ground wire.

V2 - No Deficiencies

INCIDENTAL:

V1 - The column cap is missing. NEW. Refer to Photo 6. REPAIR.

CORRECTIVE ACTION TAKEN:

The previously noted column scrapes on the northwest side of the column 2 ft. above the base plate were cleaned and painted by the inspector during the 2026 inspection.

PREVIOUS CORRECTIVE ACTION EVALUATION:

F1 - Remove the bird nest from inside column. The bird nest has been removed since the 2021 inspections.

The following thickness measurements were taken below access hatch and below the moment connection:

V1 - 0.325 in.

V2 - 0.315 in.

Length of mast arm vertical members in linear feet.

V1 - 22.0 ft.

V2 - 22.0 ft.

8518/4 Refer to Parent Element

MISCELLANEOUS : Other Elements

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
UNIT 0	8484 / 4	Metal Mast Arm Horizontal	3	100	0	.	0	.	0	.	3 (EA)
UNIT 0	8518 / 4	Galvanized Steel	566	100	0	.	0	.	0	.	566 sq.ft

Element Inspection Notes:

8484/4 This element consists of 3 horizontals.

CS1:

V1/H1 - The moment connection weld has an irregularity and the appearance of a crack on the toes of the weld around the entire circumference. The weld appears to have lapping from a lack of fusion. Previous dye penetrant and magnetic particle testing did not confirm the presence of a crack. This area should be monitored closely during future inspections. NO CHANGE.

INCIDENTAL:

V1/H1, V1/H2, V2/H3 - There is a moderate too heavy accumulation of bird nesting material inside the horizontal arm interiors at the moment connections viewed with a borescope

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inserted thru the arm drain holes. No corrosion could be seen thru the nesting material and D-meter readings at 3 in., 12 in. & 24 in. from the moment connection taken at the 5, 6 and 7 o'clock positions did not indicate any reduction in section at this time. NEW. Refer to Photos 7 thru 9. REPAIR

V1/H2 - The signal wiring inside the moment connection plates outer protective sheathing is chewed / damaged exposing the internal wires. NEW. Refer to Photo 10. REPAIR

V2/ H3 - There is a utility wire resting on the top of the horizontal arm causing abrasions to the protective coating and there is another wire hanging just below the bottom of the arm. NO CHANGE. Refer to Photo 11.

PREVIOUS CORRECTIVE ACTION EVALUATION:

V2/H3 - Sleeve or relocate the utility wire in contact with horizontal. No repairs have been made since the 2021 inspection.

The following thickness measurements were taken on each horizontal member at the moment connection:

V1/H1 = 0.185 in.

V1/H2 = 0.185 in.

V2/H3 = 0.315 in.

Length of mast arm horizontal members in linear feet:

V1/H1 - 38.0 ft.

V1/H2 - 32.0 ft.

V2/H3 - 45.0 ft.

Minimum Vertical Clearance:

V1/H1 - 17.9 ft. (to street sign)

V1/H2 - 18.9 ft. (to North signal)

V2/H3 - 17.2 ft. (to street sign)

8518/4

CORRECTIVE ACTION TAKEN:

V2/H3 - The previously noted moment connection plates with discoloration were painted by the inspector during the 2026 inspection.

Total Number of ADE Elements*: 3

*excluding defects/protective systems

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Inspection

INSPECTION DATE: 3/25/2026 ETBL

Inspector Recommendations

UNIT: UNIT 0 MISCELLANEOUS

ELEMENT/ENV: 8480 / 4 Mast Arm Foundation

ELEM CATEGORY: Other Elements

CONDITION STATE			PRIORITY
1 , 2	MMS Quantity: 2 mh	Element Estimated Quantity: 1 (EA)	3
WORK ORDER RECOMMENDATION:			
F1 - Install the (3) missing anchor bolt covers.			
1 , 2	MMS Quantity: 2 mh	Element Estimated Quantity: 1 (EA)	3
WORK ORDER RECOMMENDATION:			
F2 - Remove grout ring clean & paint anchor bolts & install wire screen per FDOT Spec 649-8.			

ELEMENT/ENV: 8481 / 4 Metal Mast Arm Vertical

ELEM CATEGORY: Other Elements

CONDITION STATE			PRIORITY
1	MMS Quantity: 2 mh	Element Estimated Quantity: 1 (EA)	3
WORK ORDER RECOMMENDATION:			
V1 - Install a 13 in. diameter column cap.			

ELEMENT/ENV: 8484 / 4 Metal Mast Arm Horizontal

ELEM CATEGORY: Other Elements

CONDITION STATE			PRIORITY
1	MMS Quantity: 2 mh	Element Estimated Quantity: 1 (EA)	3
WORK ORDER RECOMMENDATION:			
V1/H2 - Repair damaged signal wiring within moment connection plates.			
1	MMS Quantity: 2 mh	Element Estimated Quantity: 1 (EA)	3
WORK ORDER RECOMMENDATION:			
V2/H3 - Sleeve or re-locate utility cable.			

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Structure ID: 70M093
DISTRICT: D5 - Deland

Inspection

INSPECTION DATE: 3/25/2026 ETBL

Structure Notes

Maintaining Agency:

City of Titusville

Kevin Cook, P.E.
Public Works Director
2910 Garden Street
Titusville, FL 32780
321-567-3846
kevin.cook@titusville.com

Joseph M. Arena
Traffic/Electrical Maintenance Supervisor
101 N. Singleton Av.
Titusville FL, 32796
Ph. 321-567-3820
joey.arena@titusville.com

Plans are available at the District 5 Structures Maintenance office.

The year built was input as 2005 based on the fiscal design year found on Final As-Built Plans for FIN Project ID # 237632-1-52-01 plus 1 year.

INSPECTION NOTES: **ETBL** **3/25/2026**

40 ft. insulated bucket truck was utilized for inspection.

The NBI Item (60) - Substructure is coded 5 - Fair due to the F1 foundation anchor bolt stand-off distance exceeding 1 bolt diameter.

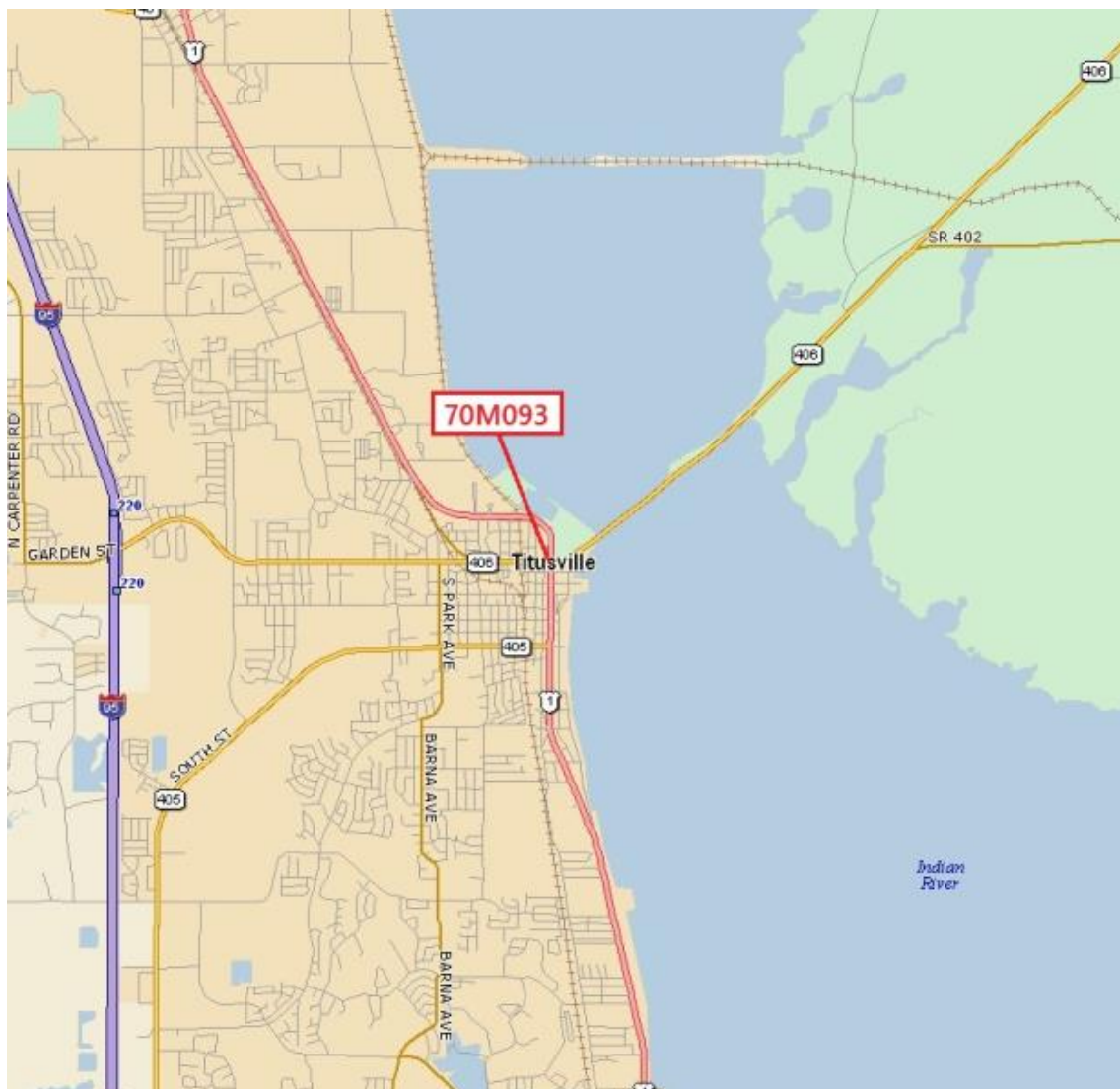
FLORIDA DEPARTMENT OF TRANSPORTATION
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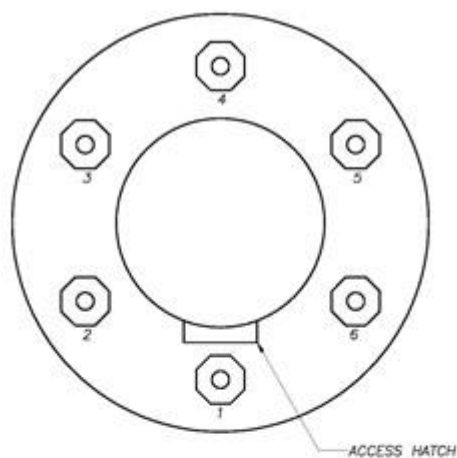
US-1 (Hopkins Ave) SB at Garden St. (SR-406) - 0.5 Miles North of SR-405

FLORIDA DEPARTMENT OF TRANSPORTATION
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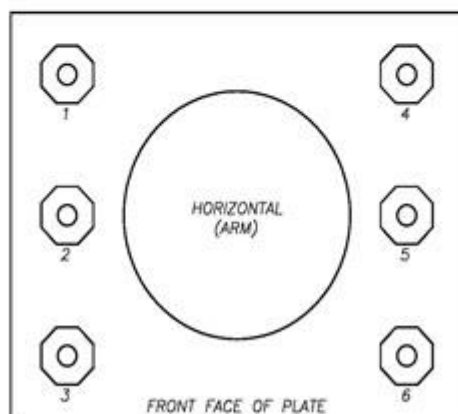
Structure ID: 70M093
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TMA ANCHOR BOLT NUMBERING SCHEME



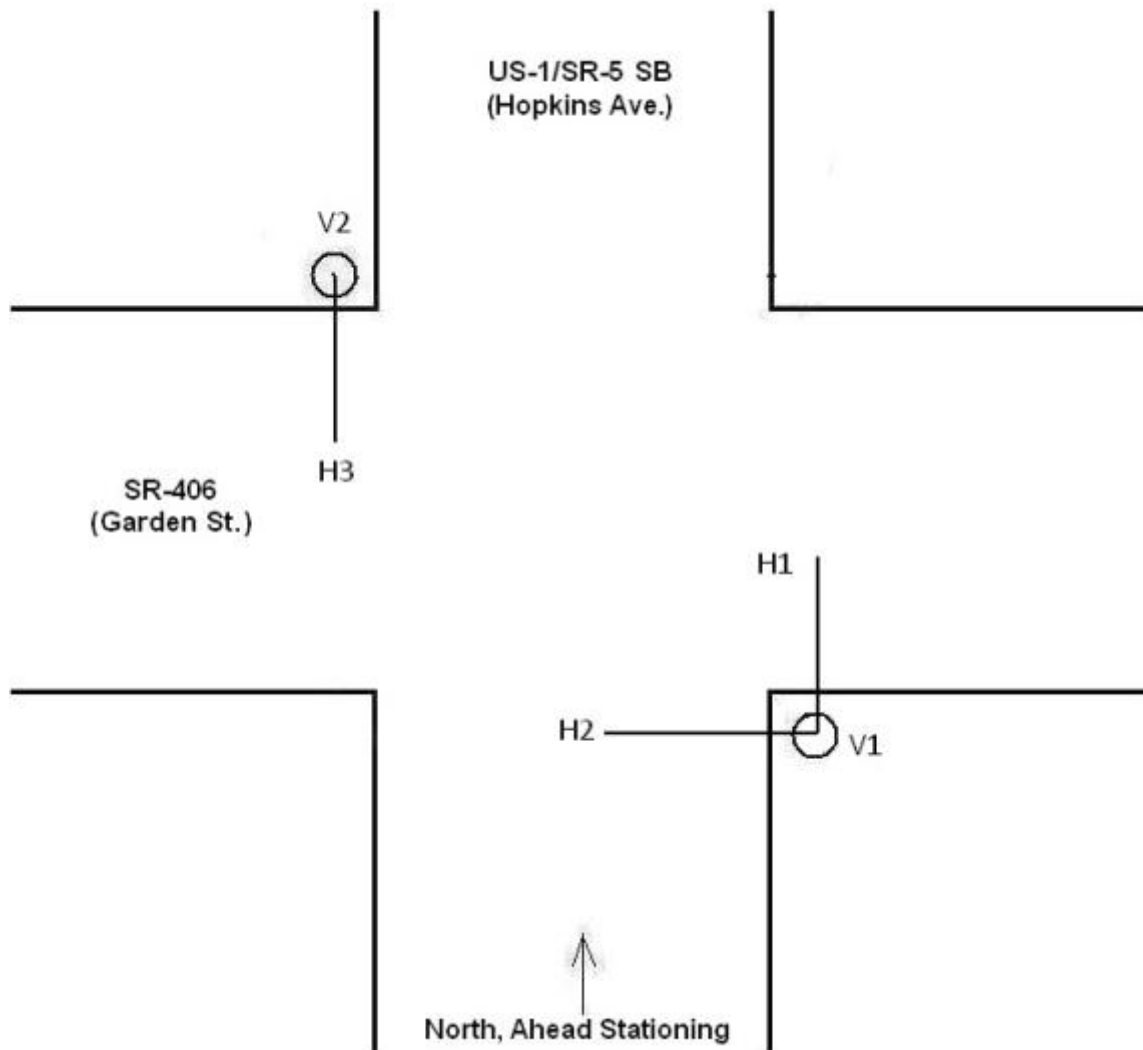
TMA MOMENT CONNECTION BOLT NUMBERING SCHEME

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Intersection Layout

FLORIDA DEPARTMENT OF TRANSPORTATION
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Intersection Overview (Looking South)

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Photo 1 - Element 8480 / Mast Arm Foundation

F2 - Light to moderate anchor bolt thread, leveling nut & washer corrosion below the base plate visible where grout pad was partially removed.

WORK ORDER RECOMMENDATION:

F2 - Remove grout ring clean & paint anchor bolts & install wire screen per FDOT Spec 649-8.

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Photo 2 - Element 8480 / Mast Arm Foundation

F1 - Average estimated anchor bolt stand-off distance slightly exceeded.

WORK ORDER RECOMMENDATION:
None.

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Photo 3 - Element 8480 / Mast Arm Foundation

F1 - (3) of (6) anchor bolt covers missing (AB #2, 3 & 4).

WORK ORDER RECOMMENDATION:

F1 - Install the (3) missing anchor bolt covers.

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Photo 4 - Element 8480 / Mast Arm Foundation

F1 - Anchor bolt leveling nuts missing washers below the base plate.

WORK ORDER RECOMMENDATION:
None.

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Photo 5 - Element 8480 / Mast Arm Foundation

F2 - Grout ring partially removed between anchor bolts # 5 & 6.

WORK ORDER RECOMMENDATION:

F2 - Remove grout ring clean & paint anchor bolts & install wire screen per FDOT Spec 649-8.

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Photo 6 - Element 8481 / Mast Arm Vertical

V1 - Missing column cap.

WORK ORDER RECOMMENDATION:
V1 - Install a 13 in. diameter column cap.

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Inspection

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Photo 7 - Element 8484 / Mast Arm Horizontal

V1/H1 - Typical bird nesting material inside horizontal arm near the moment connection.

REPAIR RECOMMENDATION:

H1 H2 & H3 - Install screening at the moment connection plates to prevent nesting in arms.

**FLORIDA DEPARTMENT OF TRANSPORTATION
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DISTRICT: D5 - Deland**

Inspection

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Photo 8 - Element 8484 / Mast Arm Horizontal

V1/H2 - Typical bird nesting material inside horizontal arm near the moment connection.

REPAIR RECOMMENDATION:

H1 H2 & H3 - Install screening at the moment connection plates to prevent nesting in arms.

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DISTRICT: D5 - Deland**

Inspection

INSPECTION DATE: 3/25/2026 ETBL



Photo 9 - Element 8484 / Mast Arm Horizontal

V2/H3 - Typical bird nesting material inside horizontal arm near the moment connection.

REPAIR RECOMMENDATION:

H1 H2 & H3 - Install screening at the moment connection plates to prevent nesting in arms.

**FLORIDA DEPARTMENT OF TRANSPORTATION
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Photo 10 - Element 8484 / Mast Arm Horizontal

V1/H2 - Signal wiring outer protective sheathing is damaged exposing individual wires inside.

REPAIR RECOMMENDATION:

V1/H2 - Repair damaged signal wiring within moment connection plates.

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Inspection

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Photo 11 - Element 8484 / Mast Arm Horizontal

V2/H3 - Utility cable in contact with topside of arm & damaging the protective coating.

REPAIR RECOMMENDATION:

V2/H3 - Sleeve or re-locate utility cable.

FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM

REPORT ID: INSP005

Structure ID: 70M093

Inspection/CIDR Report TRAFFIC SIGNAL MAST ARM

DATE PRINTED: 5/4/2026

Description

Structure Unit Identification

Bridge/Unit Key: 70M093 1

Structure Name: US-1 (Hopkins Ave) SB at SR-406 (Garden St.)

Description: TSMA

Type: M - Main

Structure Identification

Admin Area: Space Coast

District (2): D5 - Deland

County (3): (70) Brevard

Location (9): 0.5 Mile North of SR-405

FIPS State/Region (1): 12 Florida Region 4-Atlanta

NBIS Bridge Len (112): N - Does not meet NBI Length

Maint. Resp. (21): 4 City/Municipal Hwy Agy

Owner (22): 1 State Highway Agency

Previous Structure:

2nd Previous Structure:

Replacement Structure:

Age and Service

Year Built (27): 2005

Year Reconstructed (106): 0

Type of Service On (42a): Traffic Signal Mast Arm

Under (42b): 1 Highway

Structure Type and Material

Main Span Material (43A): 3 Steel

Main Span Design (43B): Traffic Signal Mast Arm

NBI Rating

Superstructure (59): 7 Good

Substructure (60): 5 Fair

General Structure Information

Electrical Devices: Traffic control sys only

Maintenance Yard: 591-Deland (591)

Mast Arm Managing Agency ID:

Mast Arm Code: 2

Mast Arm Description: Mast arm is inside the mast arm boundary area

Appraisal

Minimum Vertical Clearance

Over Structure (53): 99.99 ft

Under (reference) (54a): H Hwy beneath struct

Under (54b): 0 ft

Minimum Lateral Underclearance

Reference (55a): H Hwy beneath struct

Right Side (55b): 0 ft

Left Side (56): 0 ft

Schedule

Current Inspection

Inspection Date: 03/25/2026

Inspector: KNAAATH - Tim Howell

Bridge Group: CAT71

Alt. Bridge Group:

Primary Type: Regular NBI

Review Required: ☒

Next Inspection Date

Scheduled

NBI: 03/25/2031

Element: 03/25/2031

Other/Special:

Inventory Photo Update Due: 03/31/2031

Inspection Types

Performed

NBI ☒Element ☒Other Special ☐

Inspection Intervals

Required (92)

Frequency (92)

Last Date (93)

Inspection Resources

Other Special ☐

mos

Crew Hours: 2

NBI

60 mos (91)

03/25/2026 (90)

Flagger Hours: 0

Helper Hours: 0

Snooper Hours: 0

FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM

REPORT ID: INSP005

Structure ID: 70M093

Inspection/CIDR Report TRAFFIC SIGNAL MAST ARM

DATE PRINTED: 5/4/2026

Elements

Inspection Date: 03/25/2026 ETBL

MISCELLANEOUS : Other Elements

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
UNIT 0	8480 / 4	Mast Arm Foundation	1	50	1	50	0	.	0	.	2 (EA)
UNIT 0	1000 / 4	Corrosion	0	.	1	100	0	.	0	.	1 (EA)

MISCELLANEOUS : Other Elements

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
UNIT 0	8481 / 4	Metal Mast Arm Vertical	2	100	0	.	0	.	0	.	2 (EA)
UNIT 0	8518 / 4	Galvanized Steel	208	100	0	.	0	.	0	.	208 sq.ft

MISCELLANEOUS : Other Elements

Str Unit	Elem/Env	Description	Qty1	%1	Qty2	%2	Qty3	%3	Qty4	%4	T Qty
UNIT 0	8484 / 4	Metal Mast Arm Horizontal	3	100	0	.	0	.	0	.	3 (EA)
UNIT 0	8518 / 4	Galvanized Steel	566	100	0	.	0	.	0	.	566 sq.ft

Total Number of ADE Elements*: 3

*excluding defects/protective systems

Inspection Information**Inspection Date:** 03/25/2026**Type:** Regular NBI**Inspector:** KNAAATH - Tim Howell**Inspection Notes:** 40 ft. insulated bucket truck was utilized for inspection.

The NBI Item (60) - Substructure is coded 5 - Fair due to the F1 foundation anchor bolt stand-off distance exceeding 1 bolt diameter.

Structure Notes

Maintaining Agency:

City of Titusville

Kevin Cook, P.E.
Public Works Director
2910 Garden Street
Titusville, FL 32780
321-567-3846
kevin.cook@titusville.com

Joseph M. Arena
Traffic/Electrical Maintenance Supervisor
101 N. Singleton Av.
Titusville FL, 32796
Ph. 321-567-3820
joey.arena@titusville.com

Plans are available at the District 5 Structures Maintenance office.

The year built was input as 2005 based on the fiscal design year found on Final As-Built Plans for FIN Project ID # 237632-1-52-01 plus 1 year.

Schedule Notes

FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM

REPORT ID: INSP005

Structure ID: 70M093

Inspection/CIDR Report TRAFFIC SIGNAL MAST ARM

DATE PRINTED: 5/4/2026

Under Route Information

Roadway Identification

NBI Structure No (8): 70M093
 Position/Prefix (5): A - 1st Route Under
 Kind Hwy (Rte Prefix): 2 U.S. Numbered Hwy
 Design Level of Service: 1 Mainline
 Route Number/Suffix: 00001 / 0 N/A (NBI)
 District (2): D5 - Deland
 County (3): (70) Brevard
 Place Code (4): Titusville
 Feature Intersect (6): SR-406 (Garden St.)
 Roadway Name: US-1 (Hopkins Ave) SB
 Mile Point (11): 0.385
 Latitude (16): 028d36'54.9" Long (17): 080d48'29.7"

Roadway Traffic and Accidents

Lanes (28): 2 Medians: 0 Speed: 30 mph

Roadway Classification

Nat. Hwy Sys (104): 1 On the NHS
 National base Net (12): 1 - On Base Network
 LRS Inventory Rte (13a): 70 030 101 Sub Rte (13b): 00
 Functional Class (26): 14 Urban Other Princ
 Federal Aid System: ON
 Defense Hwy (100): 0 Not a STRAHNET hwy
 Direction of Traffic (102): 1 1-way traffic
 Emergency: ☒

Roadway Clearances

Vertical (10): 0 ft
 Horiz. (47): 0 ft Roadway (51): 0 ft
 Truck Network (110): 0 Not part of natl netwo
 Toll Facility (20): 3 On free road
 Fed. Lands Hwy (105): 0 N/A (NBI)

FLORIDA DEPARTMENT OF TRANSPORTATION BRIDGE MANAGEMENT SYSTEM

REPORT ID: INSP005

Structure ID: 70M093

Inspection/CIDR Report TRAFFIC SIGNAL MAST ARM

DATE PRINTED: 5/4/2026

Under Route Information

Roadway Identification

NBI Structure No (8): 70M093
 Position/Prefix (5): B - 2nd Route Under
 Kind Hwy (Rte Prefix): 3 State Hwy
 Design Level of Service: 1 Mainline
 Route Number/Suffix: 00406 / 0 N/A (NBI)
 District (2): D5 - Deland
 County (3): (70) Brevard
 Place Code (4): Titusville
 Feature Intersect (6): SR-406 (Garden St.)
 Roadway Name: SR-406 (Garden St.)
 Mile Point (11): 2.903
 Latitude (16): 028d36'54.9" Long (17): 080d48'29.7"

Roadway Traffic and Accidents

Lanes (28): 2 Medians: 1 Speed: 30 mph

Roadway Classification

Nat. Hwy Sys (104): 1 On the NHS
 National base Net (12): 1 - On Base Network
 LRS Inventory Rte (13a): 70 002 000 Sub Rte (13b): 00
 Functional Class (26): 14 Urban Other Princ
 Federal Aid System: ON
 Defense Hwy (100): 0 Not a STRAHNET hwy
 Direction of Traffic (102): 2 2-way traffic
 Emergency: ☒

Roadway Clearances

Vertical (10): 0 ft
 Horiz. (47): 0 ft Roadway (51): 0 ft
 Truck Network (110): 0 Not part of natl netwo
 Toll Facility (20): 3 On free road
 Fed. Lands Hwy (105): 0 N/A (NBI)