

**East Lake Road Corridor (CR 611) Improvement Project
From south of Curlew Road to north of Trinity Boulevard**

Attachments

Certification of Project Sponsor/Implementing Agency Support
Location Map with Aerial View
Detailed Scope of Work
Typical Section Drawing
Detail Cost Estimate
Preliminary Corridor Analysis and Alternative Development Study Report

East Lake Road Corridor (CR 611) Improvement Project From south of Curlew Road to north of Trinity Boulevard

Certification of Project Sponsor/Implementing Agency Support



Capital Improvement Program **FY26**

East Lake Rd (CR 611) from S of Curlew Road to N of Trinity Blvd. (CR 966)

Project Category/Function: Transportation

Project Number: 003879A

Project Status/Phase: Planning

Project Description: Corridor improvements related to capacity, intersection improvements, safety, and multi-modal accommodations along East Lake Road between and including the intersections of Curlew Road and Trinity Boulevard.

Revisions from Previous Year: Design amount based on negotiated contract. Design moved out one year due to anticipated duration of PD&E. No change to construction estimate.

Location: Palm Harbor

Total Project Cost: \$178,078,624.62



Program

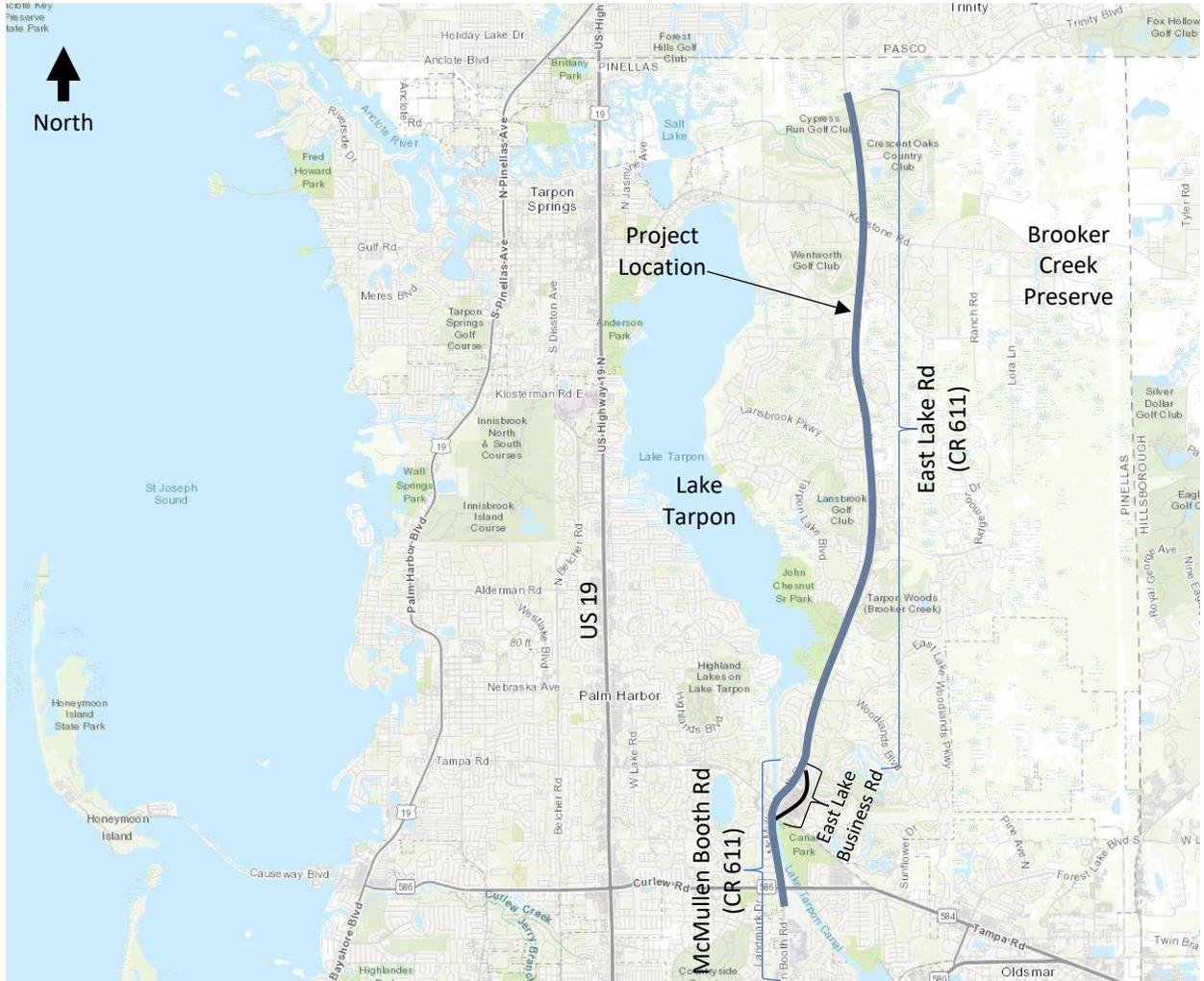
	FY25 Estimate	FY26	FY27	FY28	FY29	FY30	FY31
3020-Arterial Roads Projects	\$1,058,000	\$1,586,000	\$1,586,000	\$595,000	\$1,915,000	\$2,946,000	\$15,601,000
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$12,655,000
Design	\$1,058,000	\$1,586,000	\$1,586,000	\$595,000	\$1,915,000	\$2,946,000	\$2,946,000
Grand Total	\$1,058,000	\$1,586,000	\$1,586,000	\$595,000	\$1,915,000	\$2,946,000	\$15,601,000

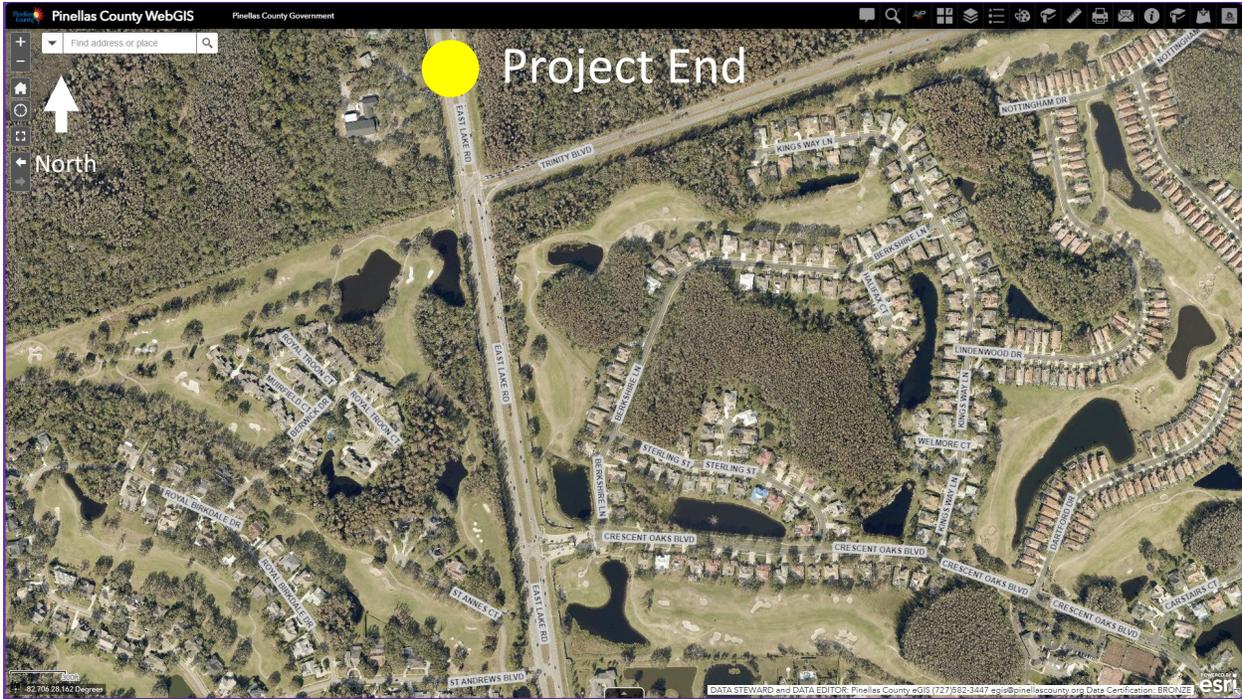
Funding Source

	FY25 Estimate	FY26	FY27	FY28	FY29	FY30	FY31
Penny for Pinellas	\$1,058,000	\$1,586,000	\$1,586,000	\$595,000	\$1,915,000	\$2,946,000	\$2,946,000
To Be Determined	\$0	\$0	\$0	\$0	\$0	\$0	\$12,655,000
Grand Total	\$1,058,000	\$1,586,000	\$1,586,000	\$595,000	\$1,915,000	\$2,946,000	\$15,601,000

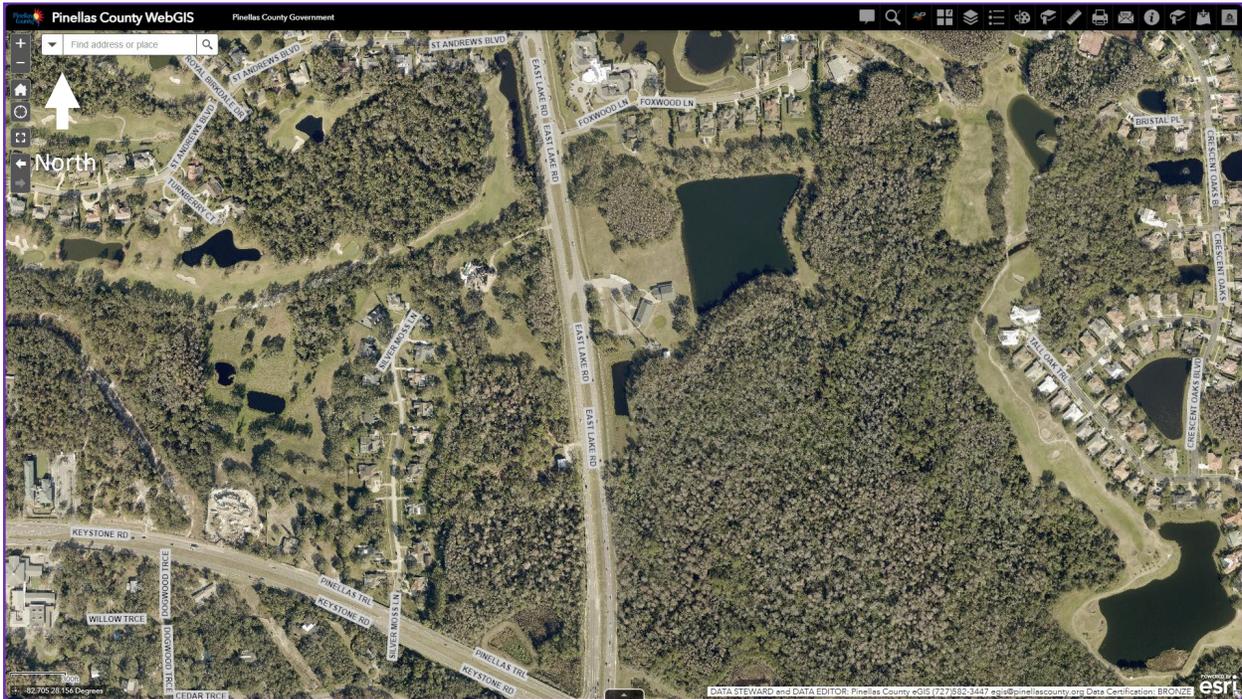
East Lake Road Corridor (CR 611) Improvement Project From south of Curlew Road to north of Trinity Boulevard

Location Map with Aerial View

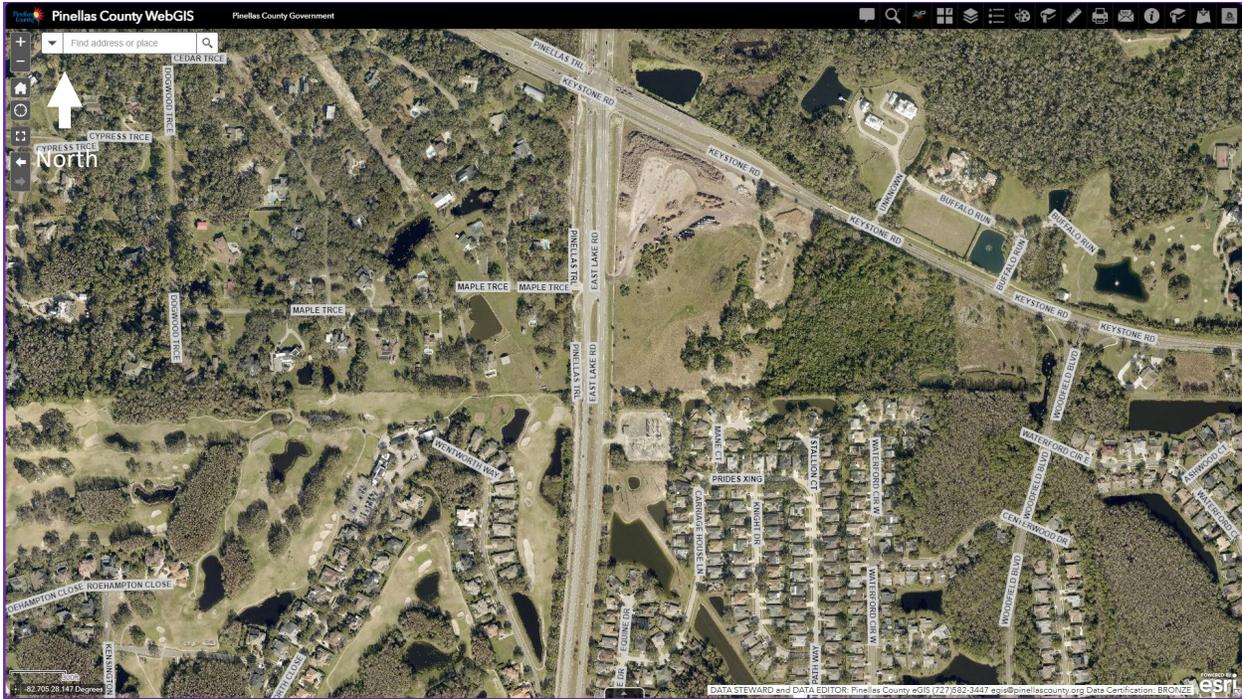




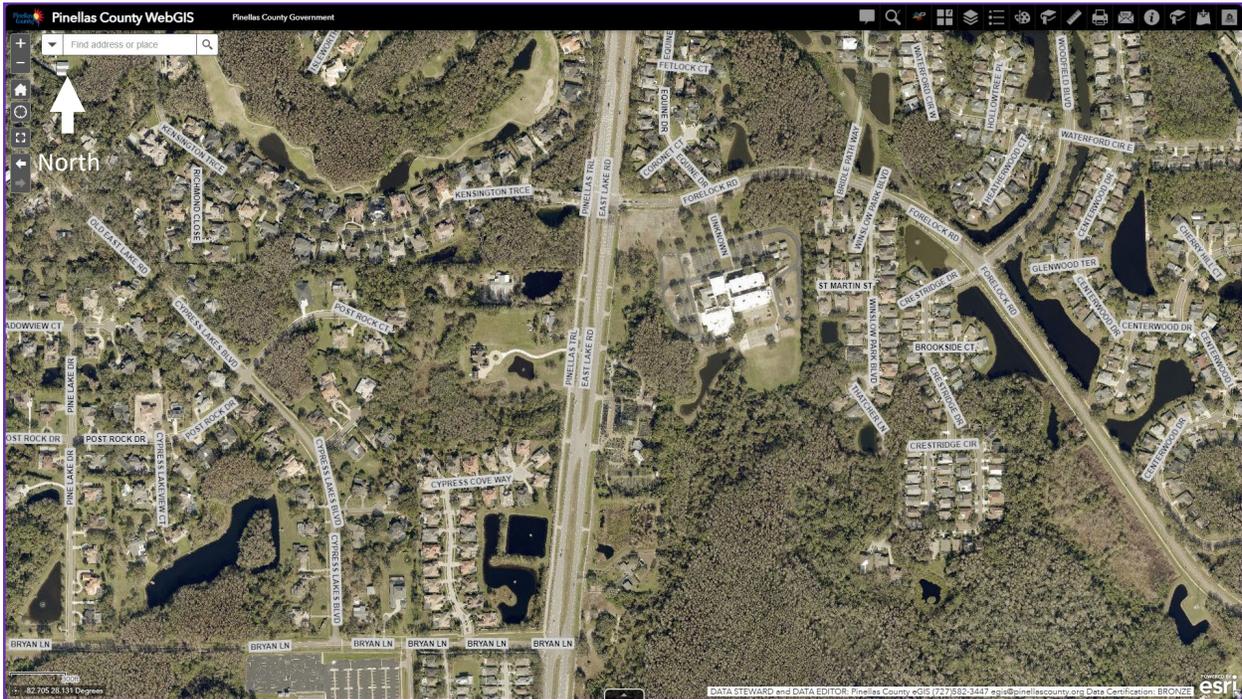
Map 13 of 13



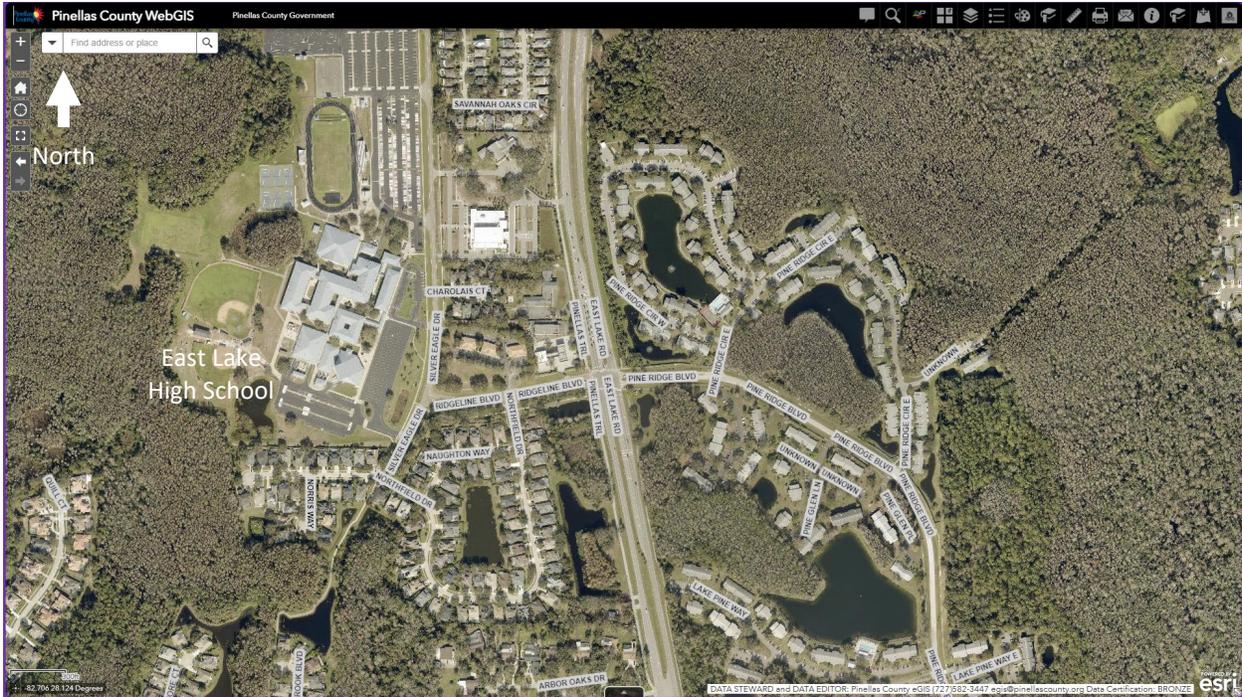
Map 12 of 13



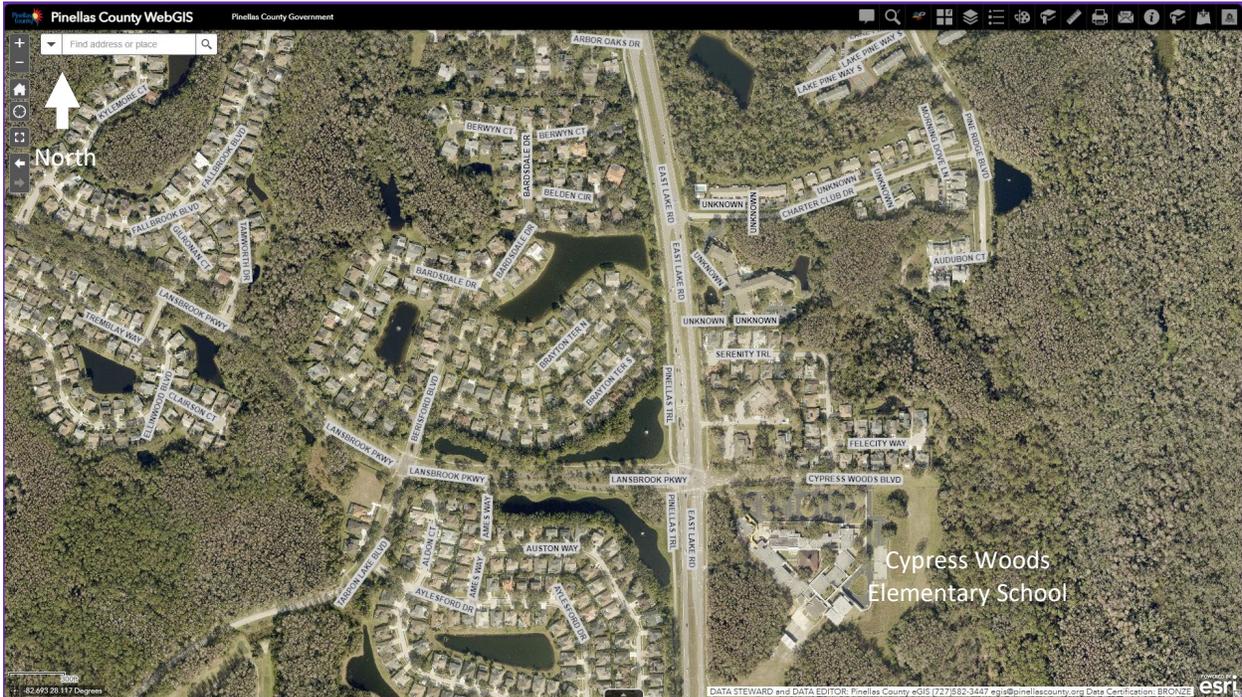
Map 11 of 13



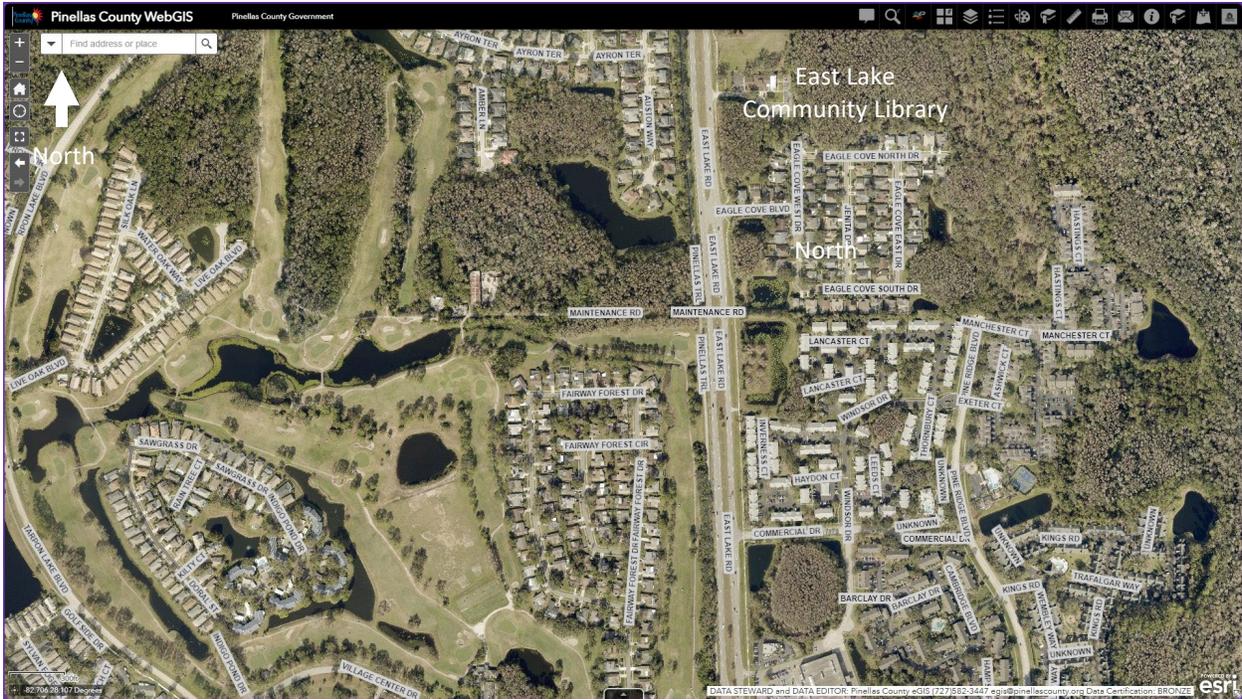
Map 10 of 13



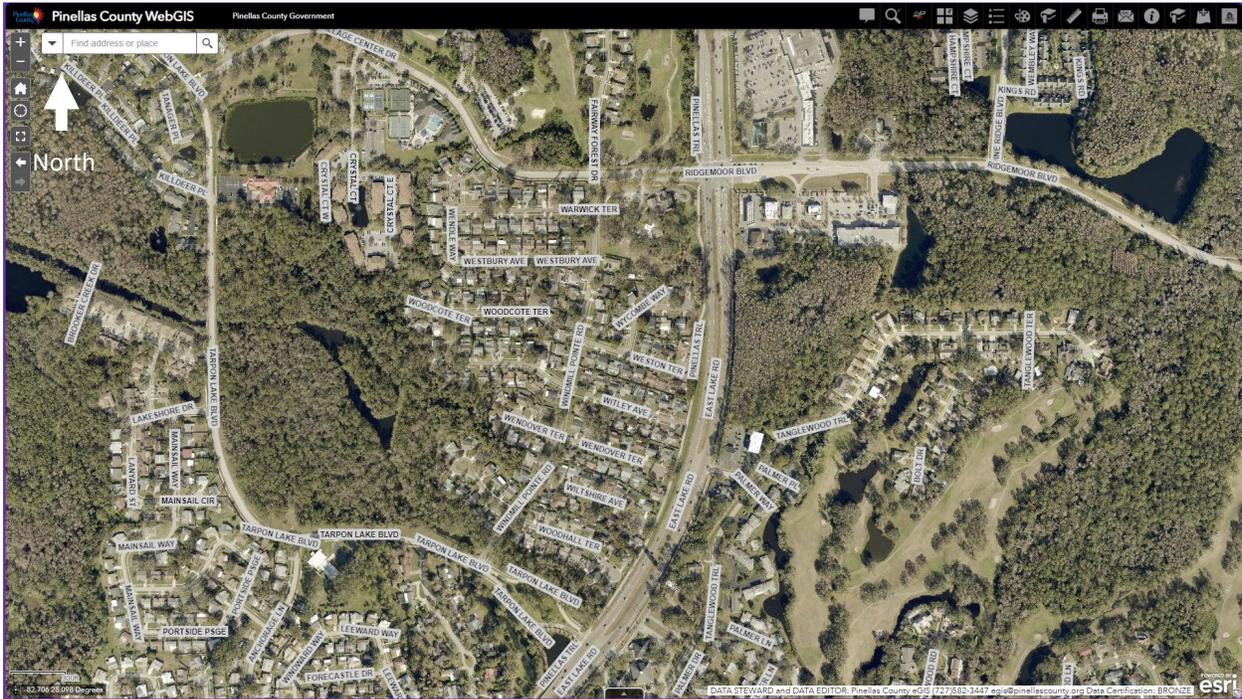
Map 9 of 13



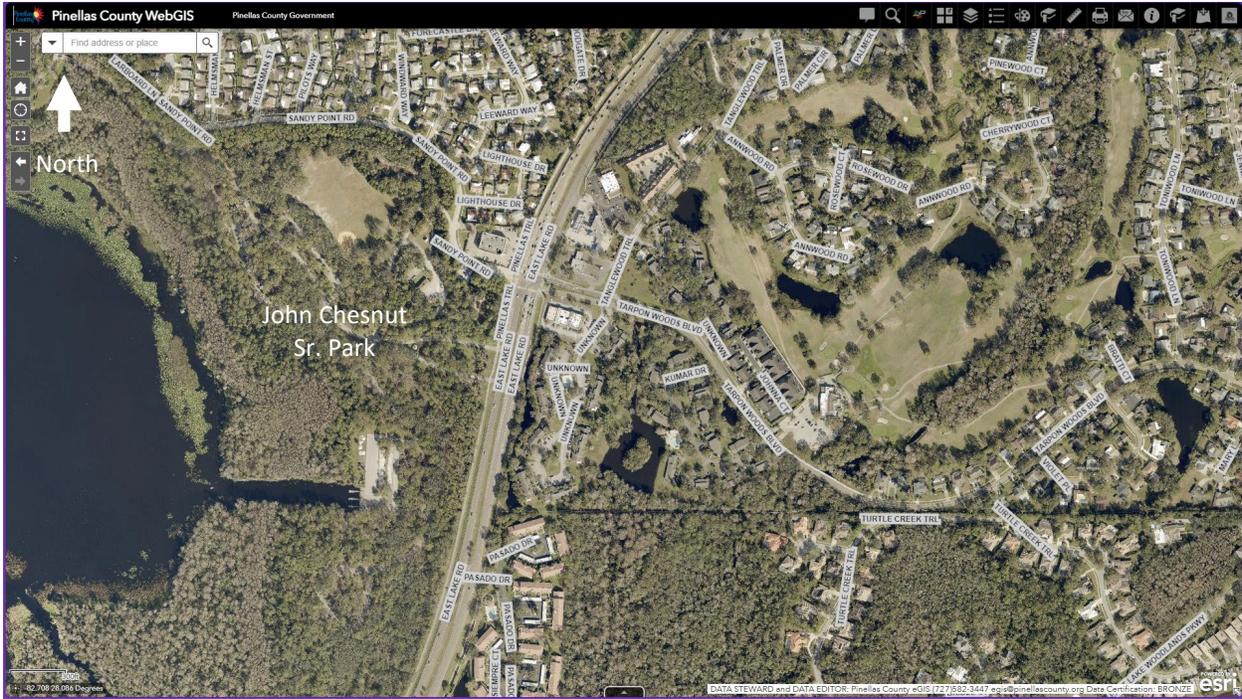
Map 8 of 13



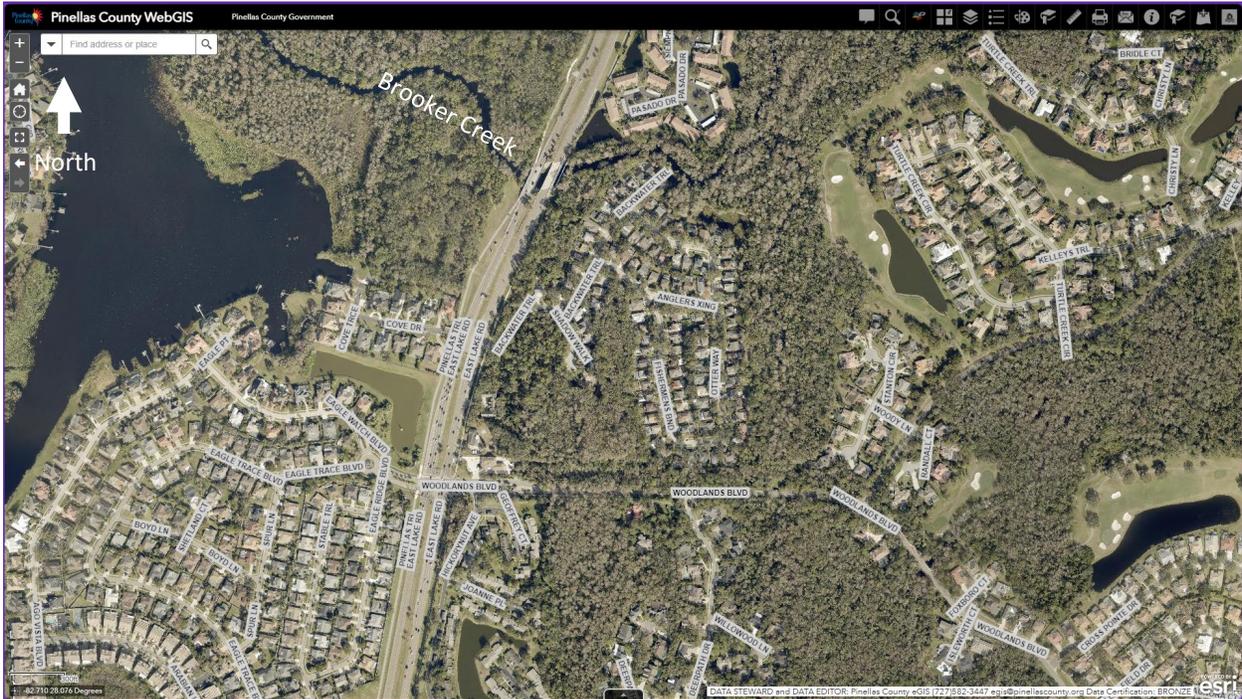
Map 7 of 13



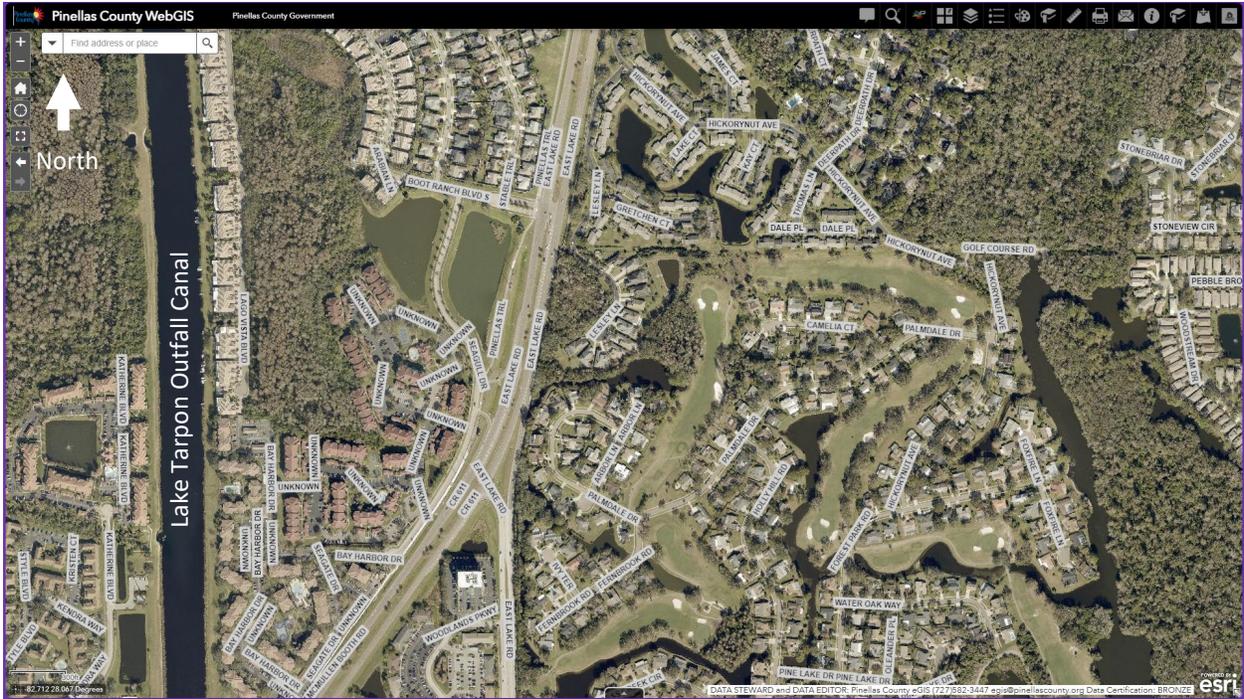
Map 6 of 13



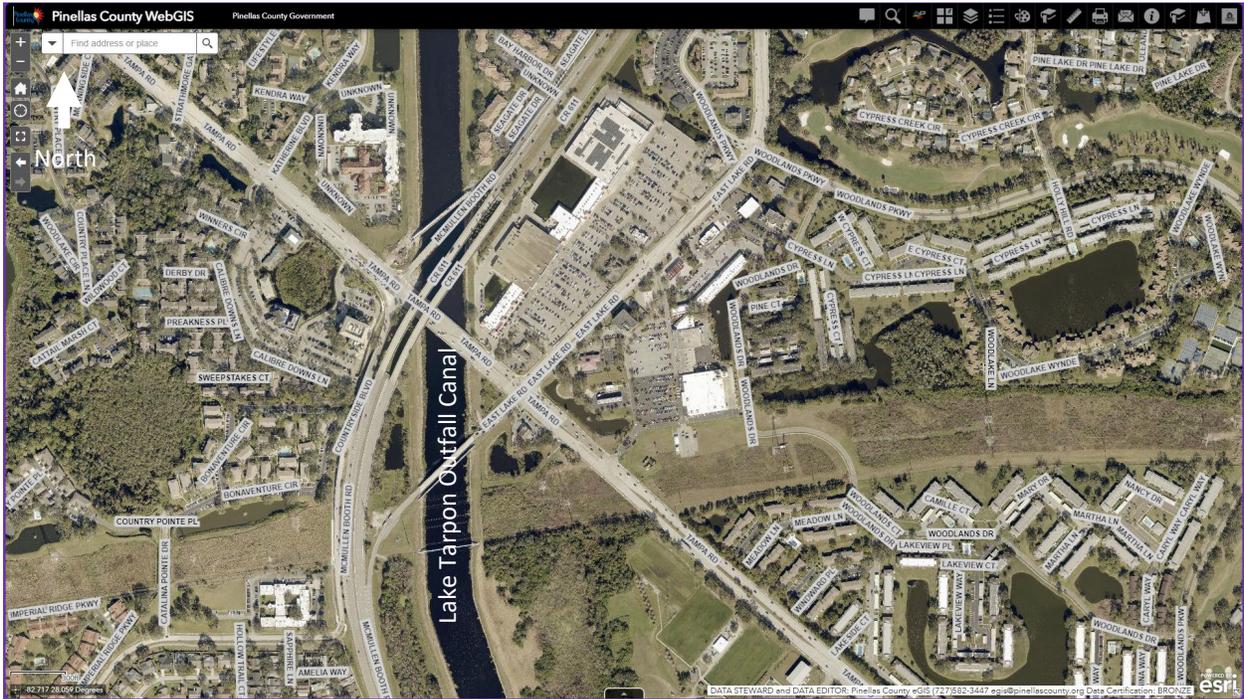
Map 5 of 13



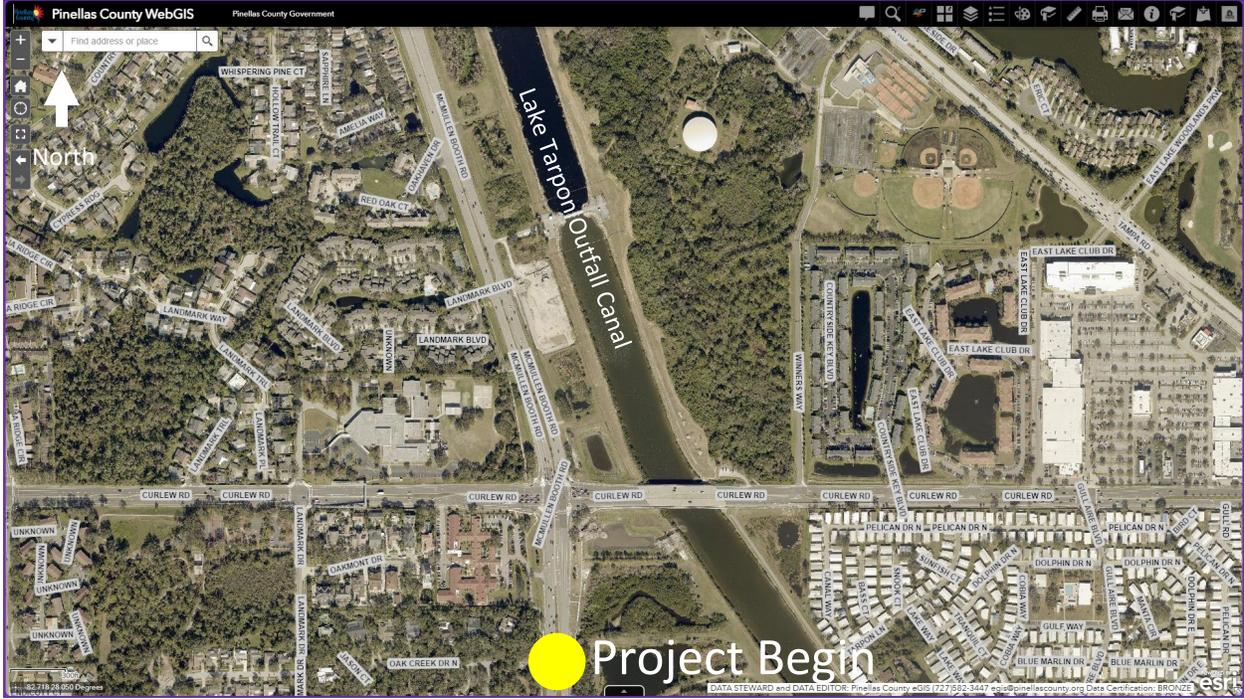
Map 4 of 13



Map 3 of 13



Map 2 of 13



Map 1 of 13

East Lake Road Corridor (CR 611) Improvement Project From south of Curlew Road to north of Trinity Boulevard

Detailed Scope of Work

Project Overview

The County is currently conducting a Project Development and Environment (PD&E) study to evaluate proposed improvements along the 9.3-mile section of East Lake Road (or County Road [C.R.] 611), extending from south of Curlew Road to north of Trinity Boulevard in northeast unincorporated Pinellas County. The proposed improvements include widening the road from 4 lanes to 6 lanes and enhancing major intersections within the corridor to address capacity issues, traffic operations, and safety conditions. The existing capacity of East Lake Road from Curlew Road to north of Trinity Boulevard is inadequate to meet current and future traffic volumes, resulting in congestion, reduced mobility, and a failing Level of Service (LOS) along portions of the roadway and at most of the intersections within the project corridor during peak traffic periods. The corridor has a high number of crashes, including fatal and serious injury crashes.

Existing Conditions & Proposed Improvements

Within the project limits, East Lake Road is a 6-lane divided roadway from Curlew Road to Tampa Road; it transitions to a 4-lane divided roadway from Tampa Road to Trinity Boulevard. The posted speed is 45-50 miles per hour. East Lake Road serves as a major thoroughfare for Pasco County commuters traveling south to access jobs within Pinellas and Hillsborough Counties. The Cities of Clearwater and Safety Harbor are located just south of Curlew Road, and the City of Oldsmar is located east of East Lake Road within the project limits. Land use along the corridor is primarily residential as the roadway passes through over 30 residential communities. John Chestnut Park, Brooker Creek Preserve, and six schools also occur along the corridor; pockets of commercial uses are located at major roadway intersections.

The existing capacity of East Lake Road from Curlew Road to north of Trinity Boulevard is inadequate to meet current and future (2045) traffic volumes. The corridor has frequent congestion and reduced mobility. The roadway and most of the intersections within the project corridor experience failing Level of Service (LOS) during peak traffic periods.

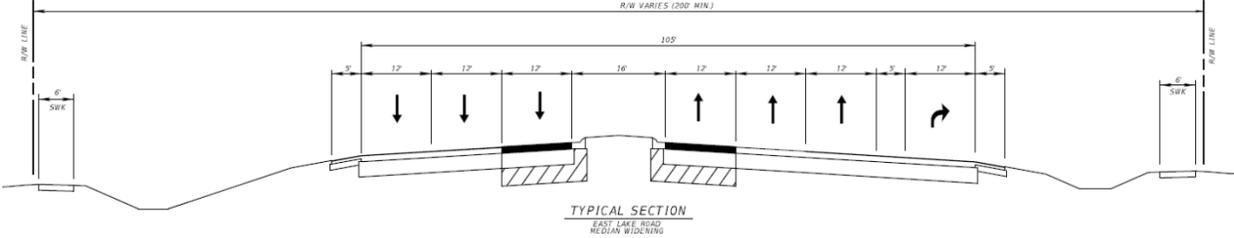
East Lake Road primarily includes two 12-foot travel lanes in each direction that are separated by a 49-foot median. A 5-foot paved shoulder is located to the outside of the travel lanes in both directions. The Pinellas Trail, a 12-foot to 14-foot shared use path that is part of FDOT's Shared-Use Nonmotorized (SUN) Trail network, runs along the west side of the roadway; a 5-foot sidewalk generally runs along the east side of the roadway. A total of 12 signalized intersections and 7 bridges, including two crossings over

navigable waterways (Lake Tarpon Canal and Brooker Creek), are located within the corridor. South of the junction with C.R. 611 Business (East Lake Business Road), East Lake Road is known as McMullen Booth Road.

East Lake Road was originally constructed with a wide median to accommodate future capacity improvements north of Tampa Road. As proposed through the *Preliminary Corridor Analysis and Alternative Development Study Report* prepared for the project corridor by Pinellas County in September 2022, one additional 12-foot travel lane could be included in each direction along the inside of East Lake Road within the median to widen the facility from 4 lanes to 6 lanes. This inside widening option could reduce the need to expand the roadway to the outside and potentially impact adjacent properties. This widening option could also reduce potential impacts to the Pinellas Trail, which runs along the west side of East Lake Road, as well as a 5-foot sidewalk, which runs along the east side. The typical section is proposed to include three 12-foot travel lanes and a 5-foot bike lane in both directions. The Pinellas Trail and the 5-foot sidewalk are not anticipated to be impacted.

**East Lake Road Corridor (CR 611) Improvement Project
From south of Curlew Road to north of Trinity Boulevard**

Project Typical Section



**East Lake Road Corridor (CR 611) Improvement Project
From south of Curlew Road to north of Trinity Boulevard**

Detailed Cost Estimate

ENGINEERS COST ESTIMATE

Project Name: East Lake Road (CR 611) from S of Curlew Road to N of Trinity Blvd. (CR 966)

Project Description: Corridor Improvements

Date: February 2, 2026

This page is a summary of the Road Widening and 12 intersections

Pay Item Number*	Pay Item Description*	Quantity	Unit	Engineer's Unit Cost	Total Engineer's Cost
200 - Roadway					
101-0100	MOBILIZATION	15%			\$ 10,639,422.37
102-1000	MAINTENANCE OF TRAFFIC	10%			\$ 7,092,948.25
0104-10-3	SEDIMENT BARRIER	95040	LF	\$ 3.04	\$ 288,921.60
0104-18	INLET PROTECTION SYSTEM	293	EA	\$ 141.33	\$ 41,409.69
110-0100	CLEARING & GRUBBING	109.67	LS/AC	\$ 31,663.31	\$ 3,472,515.21
0110-4-10	REMOVAL OF EXISTING CONCRETE	9588	SY	\$ 38.50	\$ 369,138.00
0120-1	REGULAR EXCAVATION	225804	CY	\$ 8.79	\$ 1,984,817.16
0120-6	EMBANKMENT	48278	CY	\$ 8.57	\$ 413,742.46
0160-4	TYPE B STABILIZATION	280499	SY	\$ 12.64	\$ 3,545,507.36
0285-706	OPTIONAL BASE, BASE GROUP 06	260628	SY	\$ 26.27	\$ 6,846,697.56
0327-70-1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	806589	SY	\$ 3.47	\$ 2,798,863.83
0334-1-52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	52612.2	TN	\$ 186.94	\$ 9,835,324.67
0337-7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	5219	TN	\$ 146.99	\$ 767,140.81
0425-1-351	INLETS, CURB TYPE P-5, <10'	20	EA	\$ 9,812.45	\$ 196,249.00
0425-1-521	INLETS, DT BOT, TTYPE C, <10'	15	EA	\$ 6,939.17	\$ 104,087.55
0425-1-525	INLETS, DITCH BOTTOM, TYPE C, PARTIAL	46	EA	\$ 14,165.91	\$ 651,631.86
0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	150	LF	\$ 269.90	\$ 40,485.00
0430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD	10	EA	\$ 3,785.40	\$ 37,854.00
0520-1-7	CONCRETE CURB & GUTTER, TYPE E	129268	LF	\$ 46.03	\$ 5,950,206.04
0520-70	CONCRETE TRAFFIC SEPARATOR, SPECIAL-VARIABLE WIDTH	28042	SY	\$ 230.11	\$ 6,452,744.62
0522-2	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	69005	SY	\$ 95.63	\$ 6,598,948.15
0570-1-2	PERFORMANCE TURF, SOD	87963	SY	\$ 5.24	\$ 460,926.12
300 - SIGNING & PAVEMENT MARKINGS					
	SIGNAGE	1	LS	\$ 398,010.00	\$ 398,010.00
0711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	23230.47	LF	\$ 3.96	\$ 91,992.66
0711-11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	4479.28	LF	\$ 6.03	\$ 27,010.06
0711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	20067.95	LF	\$ 8.01	\$ 160,744.28
0711-11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/6-10 GAP EXTENSION, 6"	11.144	GM	\$ 2,771.53	\$ 30,885.93
0711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBO	68	EA	\$ 262.59	\$ 17,856.12
0711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	737	EA	\$ 164.22	\$ 121,030.14
0711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	157.579	GM	\$ 5,511.87	\$ 868,554.96
0711-16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	34.683	GM	\$ 7,283.68	\$ 252,619.87
0711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	24.241	GM	\$ 5,421.83	\$ 131,430.58
400 - LIGHTING					
	LIGHTING	1	LS	\$ 5,369,880.00	\$ 5,369,880.00
500 - SIGNALIZATION					
	SIGNALIZATION	1	LS	\$12,602,257.20	\$ 12,602,257.20
Subtotal					\$ 88,661,853.12
Contingency					\$ 22,165,463.28
Utility Work Estimated Cost**					

Total Cost of FDOT Non-Participating Items**

Design Estimated Cost \$

CEI Estimated Cost \$

TOTAL PROJECT COST \$

Definitions

CEI - Construction Engineering and Inspection

Total Project Cost - Total cost of project

FDOT Non-Participating - Local funds not reimbursable

Non-participating items:

**Florida Statutes prohibit certain work types for funding opportunities, including capacity and pedestrian improvements.

For example, installation of sidewalks would require an alternate fund source.

**Utility work--this includes, but is not limited to: valve adjustments, utility relocations, FPL power pole relocations, AT&T directional bore, etc...

ENGINEERS COST ESTIMATE

Project Name: East Lake Road (CR 611) from S of Curlew Road to N of Trinity Blvd. (CR 966)

Project Description: Corridor Improvements

Date: February 2, 2026

Road Widening

Pay Item Number*	Pay Item Description*	Quantity	Unit	Engineer's Unit Cost	Total Engineer's Cost
200 - Roadway					
101-0100	MOBILIZATION	15%			
102-1000	MAINTENANCE OF TRAFFIC	10%			
0104-10-3	SEDIMENT BARRIER	95040	LF	\$ 3.04	\$ 288,921.60
0104-18	INLET PROTECTION SYSTEM	293	EA	\$ 141.33	\$ 41,409.69
110-0100	CLEARING & GRUBBING	102.68	LS/AC	\$ 31,663.31	\$ 3,251,188.67
0110-4-10	REMOVAL OF EXISTING CONCRETE	9588	SY	\$ 38.50	\$ 369,138.00
0120-1	REGULAR EXCAVATION	225804	CY	\$ 8.79	\$ 1,984,817.16
0120-6	EMBANKMENT	48278	CY	\$ 8.57	\$ 413,742.46
0160-4	TYPE B STABILIZATION	135556	SY	\$ 12.64	\$ 1,713,427.84
0285-706	OPTIONAL BASE, BASE GROUP 06	134114	SY	\$ 26.27	\$ 3,523,174.78
0327-70-1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	304972	SY	\$ 3.47	\$ 1,058,252.84
0334-1-52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	35214.2	TN	\$ 186.94	\$ 6,582,942.55
0337-7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22		TN	\$ 146.99	\$ -
0425-1-351	INLETS, CURB TYPE P-5, <10'	20	EA	\$ 9,812.45	\$ 196,249.00
0425-1-521	INLETS, DT BOT, TTYPE C, <10'	15	EA	\$ 6,939.17	\$ 104,087.55
0425-1-525	INLETS, DITCH BOTTOM, TYPE C, PARTIAL	46	EA	\$ 14,165.91	\$ 651,631.86
0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	150	LF	\$ 269.90	\$ 40,485.00
0430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD	10	EA	\$ 3,785.40	\$ 37,854.00
0520-1-7	CONCRETE CURB & GUTTER, TYPE E	38931	LF	\$ 46.03	\$ 1,791,993.93
0520-70	CONCRETE TRAFFIC SEPARATOR, SPECIAL-VARIABLE WIDTH	4309	SY	\$ 230.11	\$ 991,543.99
0522-2	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	5653	SY	\$ 95.63	\$ 540,596.39
0570-1-2	PERFORMANCE TURF, SOD	51288	SY	\$ 5.24	\$ 268,749.12
300 - SIGNING & PAVEMENT MARKINGS					
	SIGNS	1	LS	\$ 243,246.00	\$ 243,246.00
0711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	13740.47	LF	\$ 3.96	\$ 54,412.26
0711-11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	1179.28	LF	\$ 6.03	\$ 7,111.06
0711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	9687.95	LF	\$ 8.01	\$ 77,600.48
0711-11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/6-10 GAP EXTENSION, 6"	11.144	GM	\$ 2,771.53	\$ 30,885.93
0711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBO	28	EA	\$ 262.59	\$ 7,352.52
0711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	209	EA	\$ 164.22	\$ 34,321.98
0711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	40.079	GM	\$ 5,511.87	\$ 220,910.24
0711-16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	34.683	GM	\$ 7,283.68	\$ 252,619.87
0711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	24.241	GM	\$ 5,421.83	\$ 131,430.58
400 - LIGHTING					
	LIGHTING				
500 - SIGNALIZATION					
	SIGNALIZATION				

Subtotal	\$ 24,910,097.35
Contingency	
Utility Work Estimated Cost**	

Total Cost of FDOT Non-Participating Items**

Design Estimated Cost

CEI Estimated Cost

TOTAL PROJECT COST \$ 24,910,097.35

Definitions

CEI - Construction Engineering and Inspection

Total Project Cost - Total cost of project

FDOT Non-Participating - Local funds not reimbursable

Non-participating items:

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For example, installation of sidewalks would require an alternate fund source.

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ENGINEERS COST ESTIMATE

Project Name: East Lake Road (CR 611) from S of Curlew Road to N of Trinity Blvd. (CR 966)

Project Description: Corridor Improvements

Date: February 2, 2026

5 Signalized Intersections

Pay Item Number*	Pay Item Description*	Quantity	Unit	Engineer's Unit Cost	Total Engineer's Cost
200 - Roadway					
101-0100	MOBILIZATION	15%			
102-1000	MAINTENANCE OF TRAFFIC	10%			
0104-10-3	SEDIMENT BARRIER		LF	\$ 3.04	\$ -
0104-18	INLET PROTECTION SYSTEM		EA	\$ 141.33	\$ -
110-0100	CLEARING & GRUBBING	1	LS/AC	\$ 31,663.31	\$ 31,663.31
0110-4-10	REMOVAL OF EXISTING CONCRETE		SY	\$ 38.50	\$ -
0120-1	REGULAR EXCAVATION		CY	\$ 8.79	\$ -
0120-6	EMBANKMENT		CY	\$ 8.57	\$ -
0160-4	TYPE B STABILIZATION	67125	SY	\$ 12.64	\$ 848,460.00
0285-706	OPTIONAL BASE, BASE GROUP 06	58790	SY	\$ 26.27	\$ 1,544,413.30
0327-70-1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	185825	SY	\$ 3.47	\$ 644,812.75
0334-1-52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	8085	TN	\$ 186.94	\$ 1,511,409.90
0337-7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	2425	TN	\$ 146.99	\$ 356,450.75
0425-1-351	INLETS, CURB TYPE P-5, <10'		EA	\$ 9,812.45	\$ -
0425-1-521	INLETS, DT BOT, TTYPE C, <10'		EA	\$ 6,939.17	\$ -
0425-1-525	INLETS, DITCH BOTTOM, TYPE C, PARTIAL		EA	\$ 14,165.91	\$ -
0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD		LF	\$ 269.90	\$ -
0430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD		EA	\$ 3,785.40	\$ -
0520-1-7	CONCRETE CURB & GUTTER, TYPE E	39480	LF	\$ 46.03	\$ 1,817,264.40
0520-70	CONCRETE TRAFFIC SEPARATOR, SPECIAL-VARIABLE WIDTH	2545	SY	\$ 230.11	\$ 585,629.95
0522-2	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	27780	SY	\$ 95.63	\$ 2,656,601.40
0570--2	PERFORMANCE TURF, SOD	27395	SY	\$ 5.24	\$ 143,549.80
300 - SIGNING & PAVEMENT MARKINGS					
	SIGNS	1	LS	\$ 33,966.00	\$ 33,966.00
0711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	4050	LF	\$ 3.96	\$ 16,038.00
0711-11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	2500	LF	\$ 6.03	\$ 15,075.00
0711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	4300	LF	\$ 8.01	\$ 34,443.00
0711-11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/6-10 GAP EXTENSION, 6"		GM	\$ 2,771.53	\$ -
0711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL		EA	\$ 262.59	\$ -
0711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	80	EA	\$ 164.22	\$ 13,137.60
0711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	52.085	GM	\$ 5,511.87	\$ 287,085.75
0711-16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"		GM	\$ 7,283.68	\$ -
0711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"		GM	\$ 5,421.83	\$ -
400 - LIGHTING					
	LIGHTING	1	LS	\$ 1,950,000.00	\$ 1,950,000.00
500 - SIGNALIZATION					
	SIGNALIZATION	1	LS	\$ 3,452,970.00	\$ 3,452,970.00

Subtotal **\$ 15,942,970.91**

Contingency

Utility Work Estimated Cost**

Total Cost of FDOT Non-Participating Items**

Design Estimated Cost

CEI Estimated Cost

TOTAL PROJECT COST \$ 15,942,970.91

Definitions

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Total Project Cost - Total cost of project

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For example, installation of sidewalks would require an alternate fund source.

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ENGINEERS COST ESTIMATE

Project Name: East Lake Road (CR 611) from S of Curlew Road to N of Trinity Blvd. (CR 966)

Project Description: Corridor Improvements

Date: February 2, 2026

3 Full Displaced Intersections

Pay Item Number*	Pay Item Description*	Quantity	Unit	Engineer's Unit Cost	Total Engineer's Cost
200 - Roadway					
101-0100	MOBILIZATION	15%			
102-1000	MAINTENANCE OF TRAFFIC	10%			
0104-10-3	SEDIMENT BARRIER		LF	\$ 3.04	\$ -
0104-18	INLET PROTECTION SYSTEM		EA	\$ 141.33	\$ -
110-0100	CLEARING & GRUBBING	5.19	LS/AC	\$ 31,663.31	\$ 164,332.58
0110-4-10	REMOVAL OF EXISTING CONCRETE		SY	\$ 38.50	\$ -
0120-1	REGULAR EXCAVATION		CY	\$ 8.79	\$ -
0120-6	EMBANKMENT		CY	\$ 8.57	\$ -
0160-4	TYPE B STABILIZATION	29514	SY	\$ 12.64	\$ 373,056.96
0285-706	OPTIONAL BASE, BASE GROUP 06	25188	SY	\$ 26.27	\$ 661,688.76
0327-70-1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	196572	SY	\$ 3.47	\$ 682,104.84
0334-1-52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	3465	TN	\$ 186.94	\$ 647,747.10
0337-7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	1038	TN	\$ 146.99	\$ 152,575.62
0425-1-351	INLETS, CURB TYPE P-5, <10'		EA	\$ 9,812.45	\$ -
0425-1-521	INLETS, DT BOT, TTYPE C, <10'		EA	\$ 6,939.17	\$ -
0425-1-525	INLETS, DITCH BOTTOM, TYPE C, PARTIAL		EA	\$ 14,165.91	\$ -
0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD		LF	\$ 269.90	\$ -
0430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD		EA	\$ 3,785.40	\$ -
0520-1-7	CONCRETE CURB & GUTTER, TYPE E	34257	LF	\$ 46.03	\$ 1,576,849.71
0520-70	CONCRETE TRAFFIC SEPARATOR, SPECIAL-VARIABLE WIDTH	17064	SY	\$ 230.11	\$ 3,926,597.04
0522-2	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	18060	SY	\$ 95.63	\$ 1,727,077.80
0570--2	PERFORMANCE TURF, SOD		SY	\$ 5.24	\$ -
300 - SIGNING & PAVEMENT MARKINGS					
	SIGNS	1	LS	\$ 85,258.80	\$ 85,258.80
0711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	2880	LF	\$ 3.96	\$ 11,404.80
0711-11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS		LF	\$ 6.03	\$ -
0711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	3480	LF	\$ 8.01	\$ 27,874.80
0711-11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/6-10 GAP EXTENSION, 6"		GM	\$ 2,771.53	\$ -
0711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL		EA	\$ 262.59	\$ -
0711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	408	EA	\$ 164.22	\$ 67,001.76
0711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	46.023	GM	\$ 5,511.87	\$ 253,672.79
0711-16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"		GM	\$ 7,283.68	\$ -
0711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"		GM	\$ 5,421.83	\$ -
400 - LIGHTING					
	LIGHTING	1	LS	\$ 1,640,520.00	\$ 1,640,520.00
500 - SIGNALIZATION					
	SIGNALIZATION	1	LS	\$ 5,930,503.20	\$ 5,930,503.20
Subtotal					\$ 17,928,266.56
Contingency					
Utility Work Estimated Cost**					

Total Cost of FDOT Non-Participating Items**

Design Estimated Cost

CEI Estimated Cost

TOTAL PROJECT COST \$ 17,928,266.56

Definitions

CEI - Construction Engineering and Inspection

Total Project Cost - Total cost of project

FDOT Non-Participating - Local funds not reimbursable

Non-participating items:

**Florida Statutes prohibit certain work types for funding opportunities, including capacity and pedestrian improvements.

For example, installation of sidewalks would require an alternate fund source.

**Utility work--this includes, but is not limited to: valve adjustments, utility relocations, FPL power pole relocations, AT&T directional bore, etc...

ENGINEERS COST ESTIMATE

Project Name: East Lake Road (CR 611) from S of Curlew Road to N of Trinity Blvd. (CR 966)

Project Description: Corridor Improvements

Date: February 2, 2026

4 Restricted U Turn Intersections

Pay Item Number*	Pay Item Description*	Quantity	Unit	Engineer's Unit Cost	Total Engineer's Cost
200 - Roadway					
101-0100	MOBILIZATION	15%			
102-1000	MAINTENANCE OF TRAFFIC	10%			
0104-10-3	SEDIMENT BARRIER		LF	\$ 3.04	\$ -
0104-18	INLET PROTECTION SYSTEM		EA	\$ 141.33	\$ -
110-0100	CLEARING & GRUBBING	0.8	LS/AC	\$ 31,663.31	\$ 25,330.65
0110-4-10	REMOVAL OF EXISTING CONCRETE		SY	\$ 38.50	\$ -
0120-1	REGULAR EXCAVATION		CY	\$ 8.79	\$ -
0120-6	EMBANKMENT		CY	\$ 8.57	\$ -
0160-4	TYPE B STABILIZATION	48304	SY	\$ 12.64	\$ 610,562.56
0285-706	OPTIONAL BASE, BASE GROUP 06	42536	SY	\$ 26.27	\$ 1,117,420.72
0327-70-1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	119220	SY	\$ 3.47	\$ 413,693.40
0334-1-52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	5848	TN	\$ 186.94	\$ 1,093,225.12
0337-7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	1756	TN	\$ 146.99	\$ 258,114.44
0425-1-351	INLETS, CURB TYPE P-5, <10'		EA	\$ 9,812.45	\$ -
0425-1-521	INLETS, DT BOT, TTYPE C, <10'		EA	\$ 6,939.17	\$ -
0425-1-525	INLETS, DITCH BOTTOM, TYPE C, PARTIAL		EA	\$ 14,165.91	\$ -
0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD		LF	\$ 269.90	\$ -
0430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD		EA	\$ 3,785.40	\$ -
0520-1-7	CONCRETE CURB & GUTTER, TYPE E	16600	LF	\$ 46.03	\$ 764,098.00
0520-70	CONCRETE TRAFFIC SEPARATOR, SPECIAL-VARIABLE WIDTH	4124	SY	\$ 230.11	\$ 948,973.64
0522-2	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	17512	SY	\$ 95.63	\$ 1,674,672.56
0570--2	PERFORMANCE TURF, SOD	9280	SY	\$ 5.24	\$ 48,627.20
300 - SIGNING & PAVEMENT MARKINGS					
	SIGNS	1	LS	\$ 35,539.20	\$ 35,539.20
0711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	2560	LF	\$ 3.96	\$ 10,137.60
0711-11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	800	LF	\$ 6.03	\$ 4,824.00
0711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	2600	LF	\$ 8.01	\$ 20,826.00
0711-11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/6-10 GAP EXTENSION, 6"		GM	\$ 2,771.53	\$ -
0711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBO	40	EA	\$ 262.59	\$ 10,503.60
0711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	40	EA	\$ 164.22	\$ 6,568.80
0711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	19.392	GM	\$ 5,511.87	\$ 106,886.18
0711-16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"		GM	\$ 7,283.68	\$ -
0711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"		GM	\$ 5,421.83	\$ -
400 - LIGHTING					
	LIGHTING	1	LS	\$ 1,779,360.00	\$ 1,779,360.00
500 - SIGNALIZATION					
	SIGNALIZATION	1	LS	\$ 3,218,784.00	\$ 3,218,784.00

Subtotal **\$ 12,148,147.67**

Contingency

Utility Work Estimated Cost**

Total Cost of FDOT Non-Participating Items**

Design Estimated Cost

CEI Estimated Cost

TOTAL PROJECT COST \$ 12,148,147.67

Definitions

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**East Lake Road Corridor (CR 611) Improvement Project
From south of Curlew Road to north of Trinity Boulevard**

Preliminary Corridor Analysis and Alternative Development Study Report