

## 2018 APPLICATION FORM

### Project Funding for Local Initiatives (LI)

### Construction Projects

Project Title

Applicant

#### WHAT DO YOU WANT TO BUILD?

*In no more than 3 sentences, provide a general description of the project and what it will accomplish.*

#### WHO OWNS THE RIGHT-OF-WAY?

*Check whether the applicant and/or another agency owns the right-of-way where the project will be built. Resolution of support from facility owner clearly indicating that the project may be constructed as proposed is a required attachment (see submittal checklist).*

- ☐ Applicant      ☐ Other Entities \_\_\_\_\_  
Requires resolution letter from owner allowing project to be built.

#### WHO IS DOING WHAT?

*Check the applicable boxes. All projects on state highways must be administered and constructed by FDOT. For projects on local roadways (county or city), the applicant may administer the project or ask FDOT to administer the project on their behalf. Locally administered projects require a Local Agency Program (LAP) agreement to administer Federal Aid projects in accordance with FDOT's [Local Agency Program Manual](#) (topic no. 525 010 300).*

	<u>Administered by:</u>	<u>Funded by:</u>
<b>Design (PE)</b>	<input type="checkbox"/> Applicant <input type="checkbox"/> FDOT	<input type="checkbox"/> Applicant <input type="checkbox"/> TPA
<b>Construction (CST)</b>	<input type="checkbox"/> Applicant <input type="checkbox"/> FDOT <input type="checkbox"/> Other: _____	<input type="checkbox"/> Applicant <input type="checkbox"/> TPA <input type="checkbox"/> FDOT
<b>Const Eng &amp; Inspect (CEI)</b>	<input type="checkbox"/> Applicant <input type="checkbox"/> FDOT	<input type="checkbox"/> Applicant <input type="checkbox"/> TPA

## APPLICANT CONTACT INFORMATION

Contact Person  
Title  
Email  
Phone Number  
Address

## PROJECT LOCATION

Road Name  
Road Number

Project Limit Begin  
Project Limit End

## QUALIFYING ACTIVITIES FOR FUNDING

*Check the box that represents the majority of the work the proposed project will address. Eligible activities must be consistent with details described under [23 U.S.C. 133\(b\)](#).*

Complete Street projects - Including Lane Narrowing, Lane Elimination, Bicycle Facilities, Pedestrian Facilities, Transit Infrastructure, Intelligent Transportation Systems (ITS), Median Modifications, Signing and lighting, Turn Lanes, Traffic Signals, Striping and Marking.

Transit capital - purchases of vehicles, shelters, park-and-ride facilities. Can also pay up to 50% of a 3-year turn-key contract for new transit service (e.g. trolley service)

Non-motorized infrastructure - Separated, Buffered and/or designated bike lanes, Sidewalks, Shared-use paths, Street lighting

Freight efficiency - Airport or seaport off-site capacity improvements, Railway capacity improvements, Truck movement improvements.

Other eligible activities not specified above

## PROJECT TYPICAL SECTION INFORMATION

Complete the following information for existing & proposed features, dimensions, & right of way lines. The typical section information provides an understanding of the spacing requirement differences between the existing facilities and the proposed facilities.

	EXISTING	PROPOSED
<b>RIGHT-OF-WAY WIDTH</b>		
Project must fit within current ROW, no acquisition allowed		
<b>PEDESTRIAN OR MULTIUSE FACILITIES</b>		
Length (miles) for one direction. Do not count both sides of roadway.		
Width on North or West side (feet)*		
Width on South or East side (feet)*		
<b>BICYCLE FACILITIES</b>		
Bike Lane Length (feet) for one direction. Do not count both sides of roadway.		
Width on North or West side (feet)* (not Including Buffer Width)		
Buffer Width on North or West side (feet)*		
Width on South or East side (feet)* (not Including Buffer Width)		
Buffer Width on South or East side (feet)*		
Proposed improvements requires:		
Pavement widening      Sharrows      Restriping		
<b>MOTORIZED VEHICLE FACILITIES</b>		
Number of Through Travel Lanes		
Typical Through Lane Width (feet)		
Total Width* (No. Travel Lanes x Lane Width)		
Posted Speed Limit		
Design Speed (if known)		
<b>MEDIAN/SWALE/CURB</b>		
Median/Center Turning Lane Width (feet)*		
Swale Width (feet)*		
Curb Width (feet)*		
<b>*TOTAL WIDTH OF ALL COMPONENTS</b> (Add all rows with red for total width) Must fit within existing right-of-way.		

## RIGHT-OF-WAY OWNERSHIP DOCUMENTATION

Describe the project's existing right-of-way ownerships. This description shall identify when the right-of-way was acquired and how ownership is documented (i.e. plats, deeds, prescriptions, certified surveys, easements). If right-of-way is an easement, please describe the easement language. Right-of-way ownership verification documents are a required attachment (see submittal checklist on page 9).

## PROJECT SCOPE OF WORK

*Describe how the proposed improvements will affect the following:*

### **ADA items (crosswalks, sidewalks, ramps, etc.)**

### **Access Management revisions (median modifications, impacts to driveways, etc.)**

### **Pedestrian and/or Roadway Lighting**

### **Landscape (with Local Funds)**

### **Signalization**

### **Transit Improvements**

### **School Zone Modifications**

### **Utility Modifications**

### **Drainage and/or other Permits**



**Railroad Crossing Modifications**

**Bridge Modifications**

**Additional Information**

**Other Scope Items**

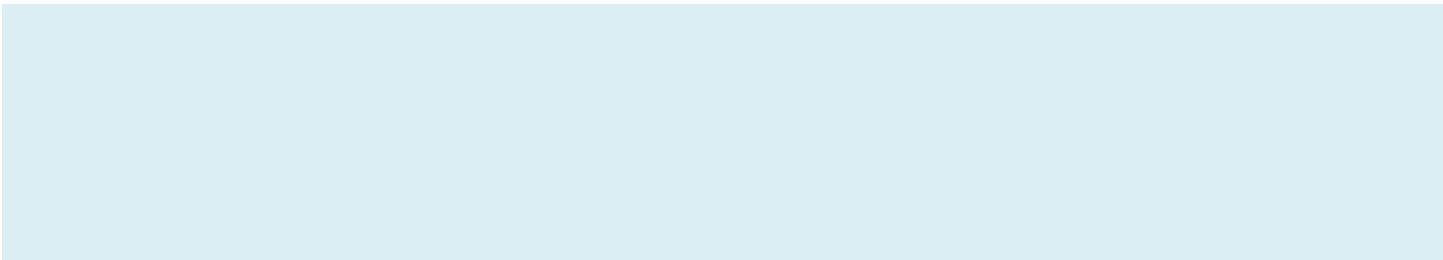
**Summarize any special characteristics of the project.**

**Identify any upcoming projects or projects currently underway adjacent to the proposed project.**

**Other specific project information that should be considered.**

## **PUBLIC INVOLVEMENT AND SUPPORT**

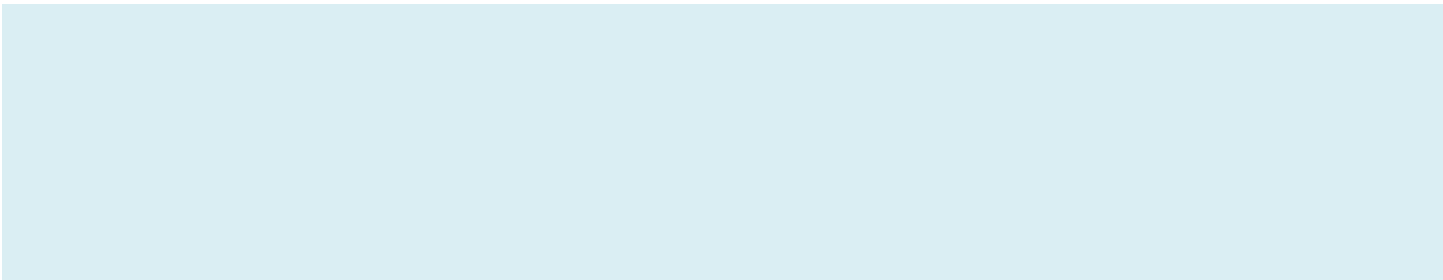
*Describe the public outreach and support for the project (i.e. petitions, written endorsements, resolutions, etc.). Attach documentation.*



*Projects impacting single family residential lots will require additional documentation of public support. Additional documentation must indicate that all property owners directly affected by the improvement were notified, that at least 25 percent of the property owners showed support for the project, and that no more than 10 percent of the property owners showed lack of support.*

## **PROJECT MAINTENANCE**

*Document ownership and maintenance responsibilities for the project when complete. Applicant's Resolution of Support and commitment to fund operations and maintenance of the project is a required attachment. See submittal checklist on page 9).*



## COST ESTIMATE

The total construction amount of Local Initiatives Program funds requested per projects (infrastructure) must be in excess of \$250,000 with a maximum project amount of \$5,000,000.

Local Initiatives Program funds will be used to fund Construction, Construction Engineering and Inspection Activities (CEI) and FDOT in-house support activities. The applicant may also request that Local Initiative Program funds be used for project Design, Environmental Services, and Post Design Services.

Local Funds (LF) will be used for all non-participating items, contingency activities, and any costs in excess of the awarded funding (LI) allocation.

- (a) Provide detailed project cost estimate using one of the following forms. Estimate shall be broken down to eligible and non-eligible project costs. **Estimates are to be prepared and signed by a Professional Engineer from the Local Agency's Engineering office.**
  - a. [On-System \(on State Highway System\) Cost Estimate Sheet](#)
  - b. [Off-System \(not on State Highway System\) Cost Estimate Sheet](#)

Use the following links to access the basis of estimates manual as well as historical information for the project area.

[Basis of Estimates Manual](#)

[Historical Cost Information](#)

## CERTIFICATION OF PROJECT SPONSOR

I hereby certify that the proposed project herein described is supported by \_\_\_\_\_  
(*municipal, county, state or federal agency, or tribal council*) and that said entity will:

- 1) provide any funding required in addition to the grant amount;
- 2) enter into a LAP and maintenance agreement with the Florida Department of Transportation;
- 3) have complied with the Federal Uniform Relocation Assistance and Acquisition Policies Act for any Right of Way actions intended for this project previously performed within the project limits;
- 4) will comply with NEPA process prior to construction, which may involve coordination with the State Historic and Preservation Office (SHPO); and
- 5) support other actions necessary to fully implement the proposed project.

I further certify that the estimated costs included herein are reasonable, and that increases in these costs could cause significant increase to the local agency required participation. I understand failure to follow through on the project once programmed in the Florida Department of Transportation's Work Program is not allowed.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Name (*please type or print*)

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date

### FOR FDOT USE ONLY

Application Complete	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Project Eligible	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Implementation Feasible	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Include in Work Program	<input type="checkbox"/> Yes	<input type="checkbox"/> No



# Germantown Road Complete Street

Length: 7575 ft. (1.4 mi.)


ROW: 80 ft.

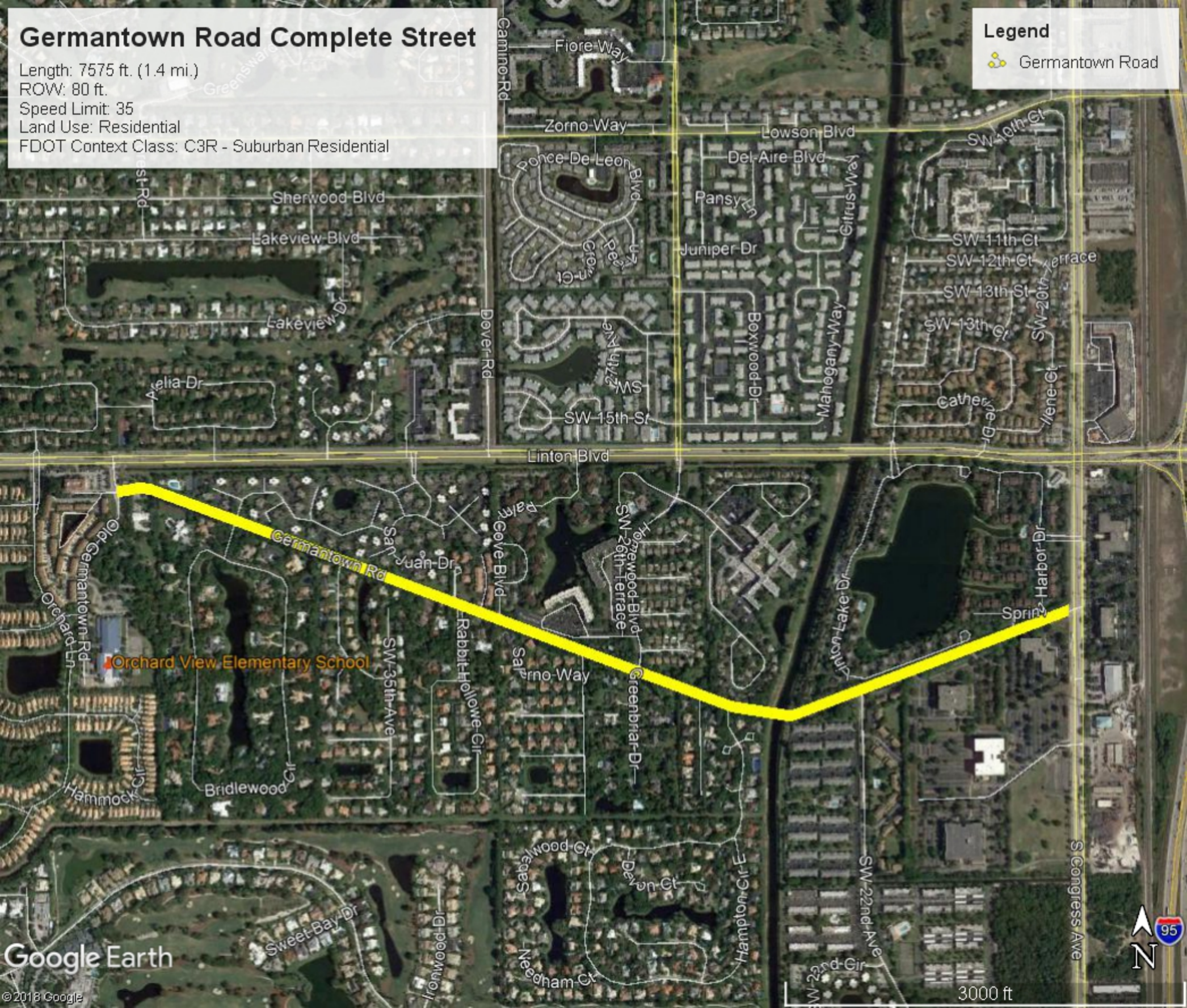
Speed Limit: 35

Land Use: Residential

FDOT Context Class: C3R - Suburban Residential

## Legend

 Germantown Road

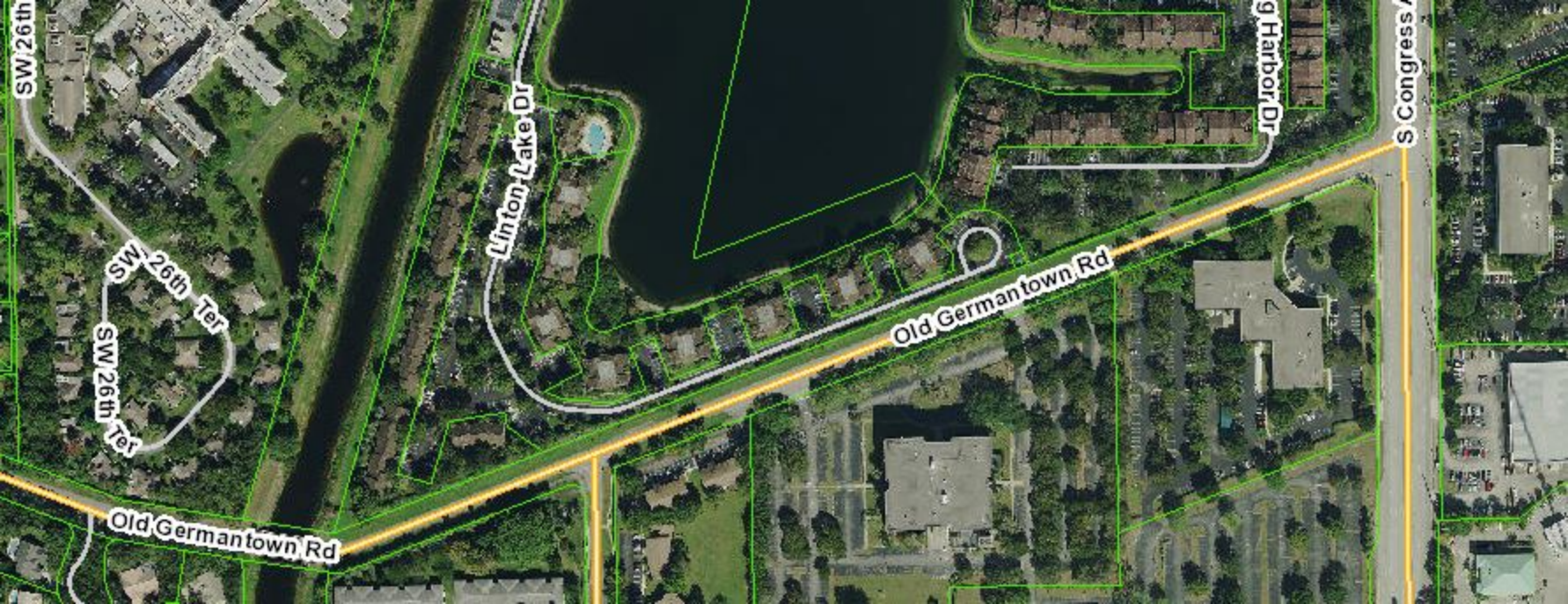






# Proposed 80' ROW Design





SW 26th

SW 26th Ter

SW 26th Ter

Linton Lake Dr

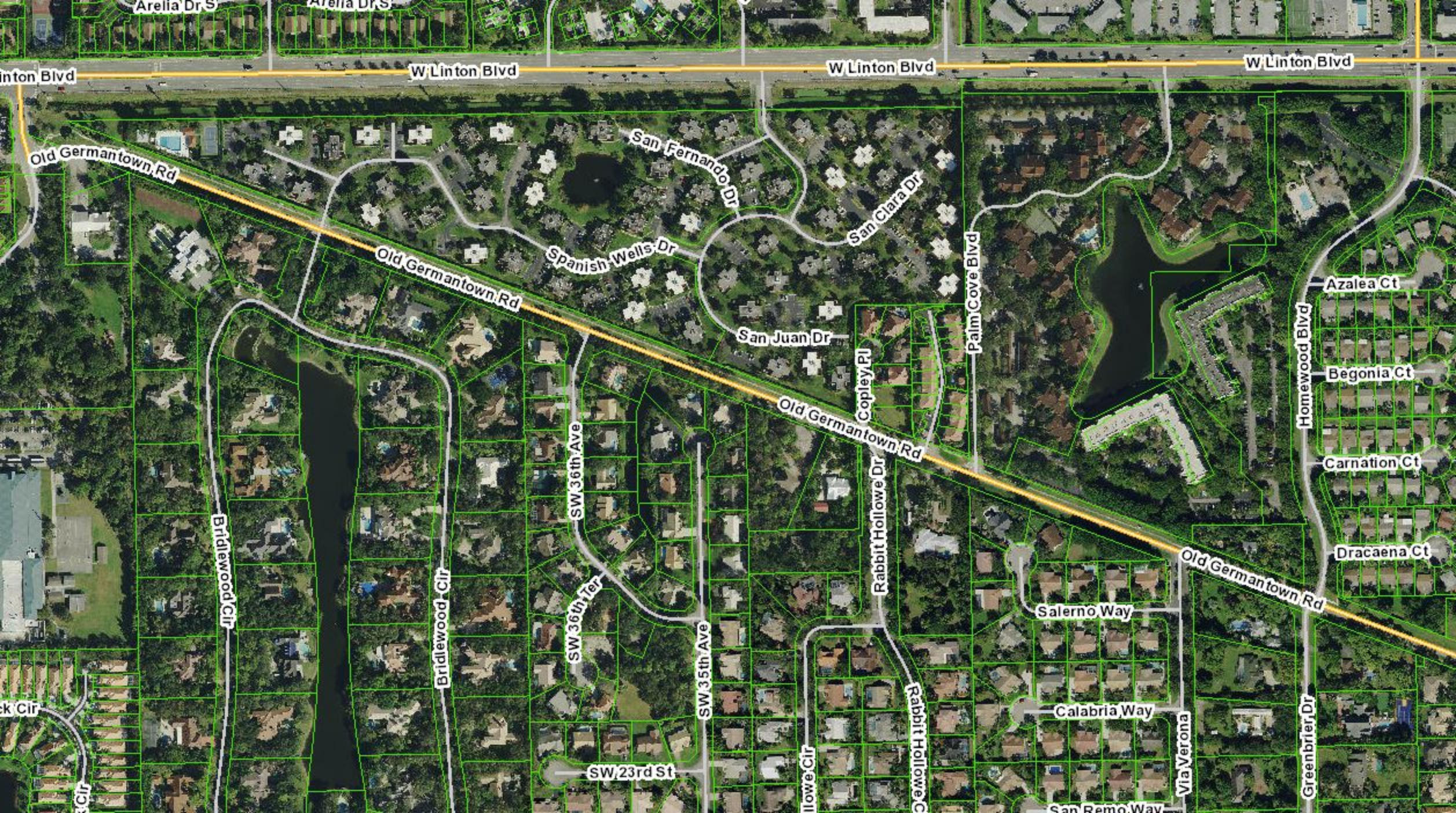
Old Germantown Rd

g Harbor Dr

S Congress

Old Germantown Rd





nton Blvd

W Linton Blvd

W Linton Blvd

W Linton Blvd

Old Germantown Rd

Old Germantown Rd

Old Germantown Rd

Old Germantown Rd

San Fernando Dr

San Clara Dr

San Juan Dr

Spanish Wells Dr

Palm Cove Blvd

Copley Pl

Rabbit Hollowe Dr

Rabbit Hollowe Cir

SW 36th Ave

SW 36th Ter

SW 35th Ave

SW 23rd St

Willowe Cir

Salerno Way

Calabria Way

San Remo Way

Via Verona

Greenbrier Dr

Homewood Blvd

Azalea Ct

Begonia Ct

Carnation Ct

Dracaena Ct

ck Cir

4 Cir

Bridlewood Cir

Bridlewood Cir





## Roads Info

X

Distance: 14 ft / 0.002 miles

Segmentid: 436186

Left Range: 4000 - 4008

Right Range: 4001 - 4009

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: PRI

TFARE\_ROW: NA

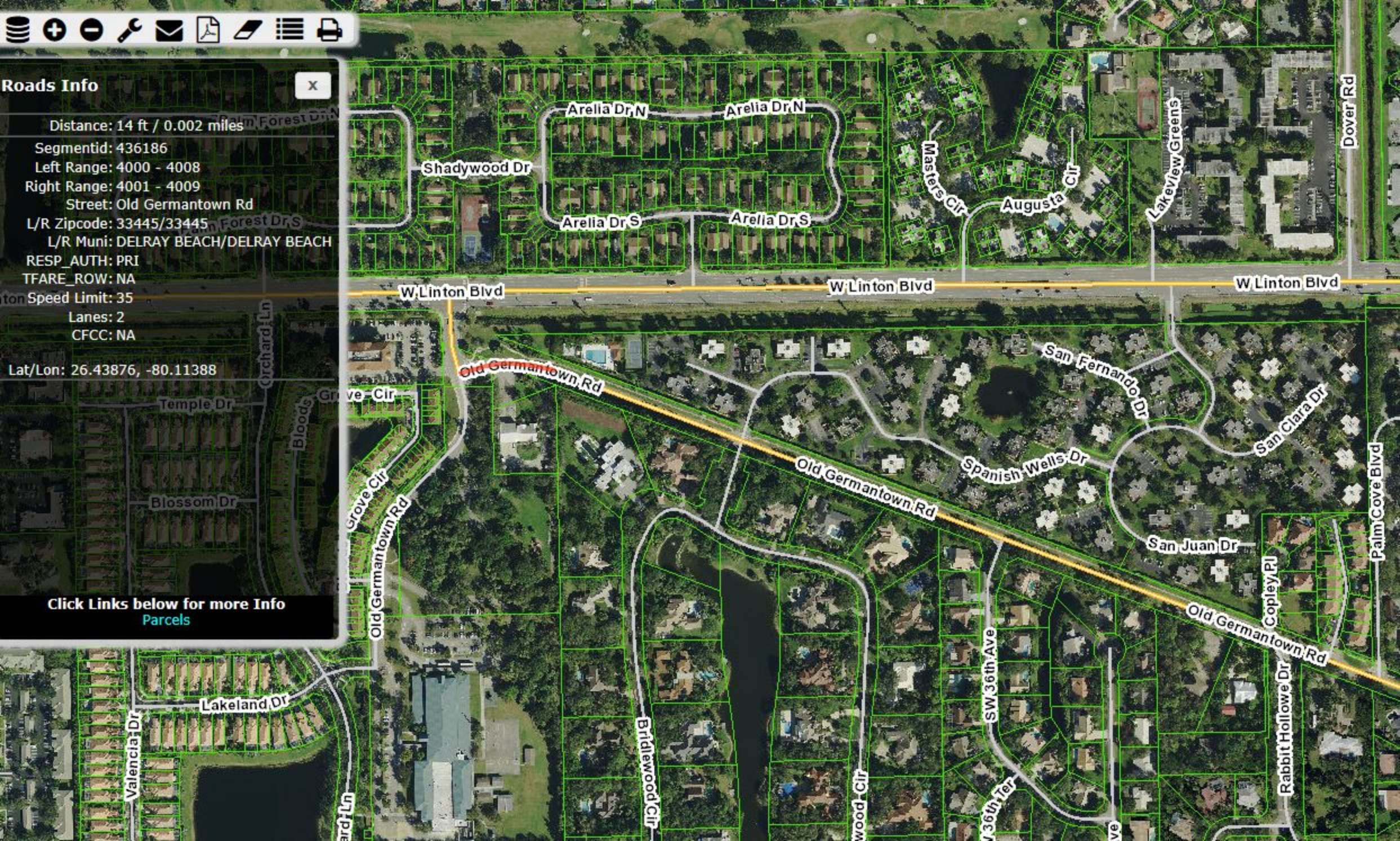
ton Speed Limit: 35

Lanes: 2

CFCC: NA

Lat/Lon: 26.43876, -80.11388

Click Links below for more Info  
[Parcels](#)





Roads Info

X

Distance: 13 ft / 0.002 miles

Segmentid: 48440

Left Range: 3900 - 3998

Right Range: 3901 - 3999

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: UNINCORPORATED/DELRAY BEACH

RESP\_AUTH: PRI

TFARE\_ROW: NA

Speed Limit: 35

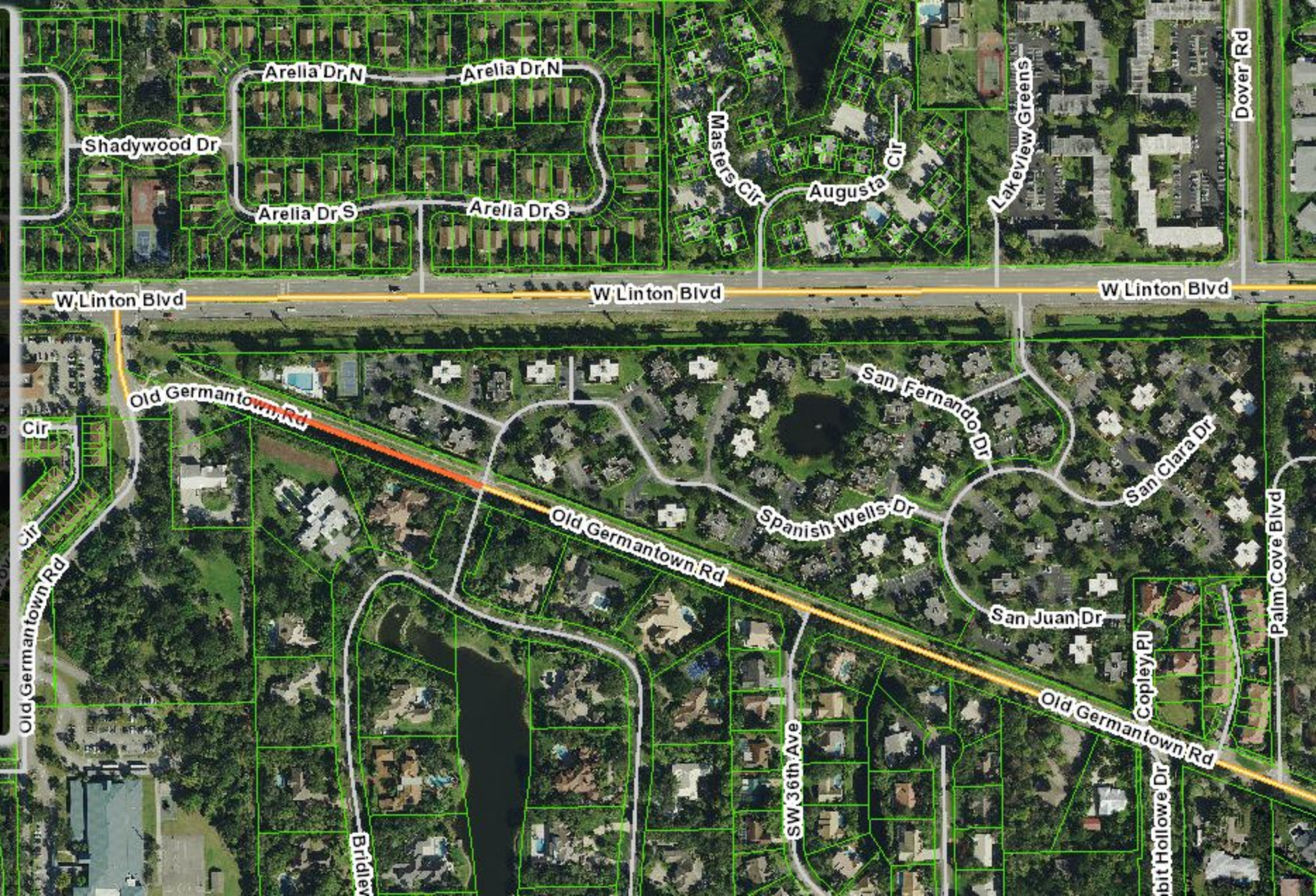
Lanes: 2

CFCC: NA

Lat/Lon: 26.43864, -80.11331

Click Links below for more Info

[Parcels](#)





## Roads Info



Distance: 1 ft / 0.000 miles

Segmentid: 51637

Left Range: 3470 - 3898

Right Range: 3471 - 3899

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: UNINCORPORATED/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

Speed Limit: 35

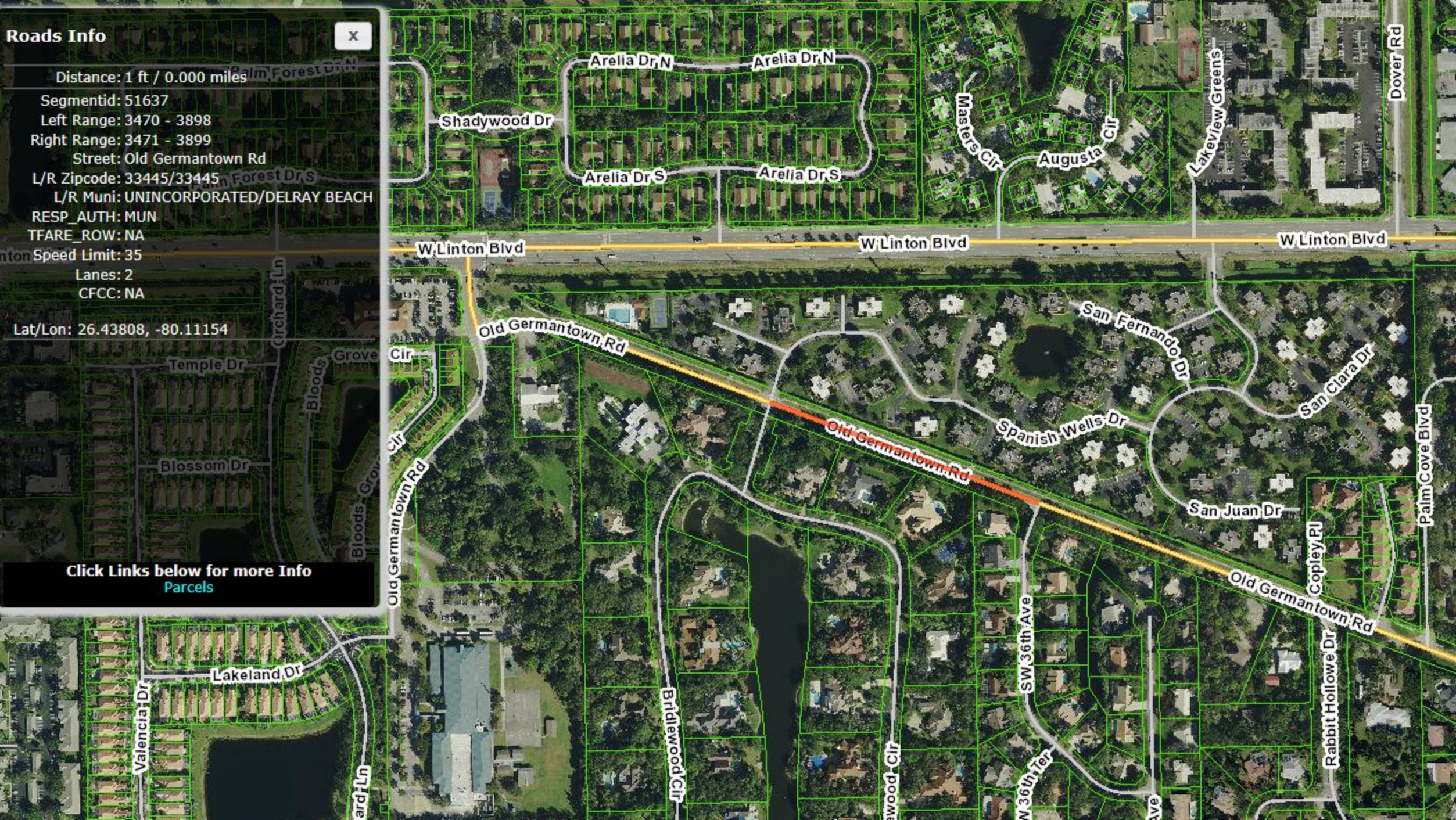
Lanes: 2

CFCC: NA

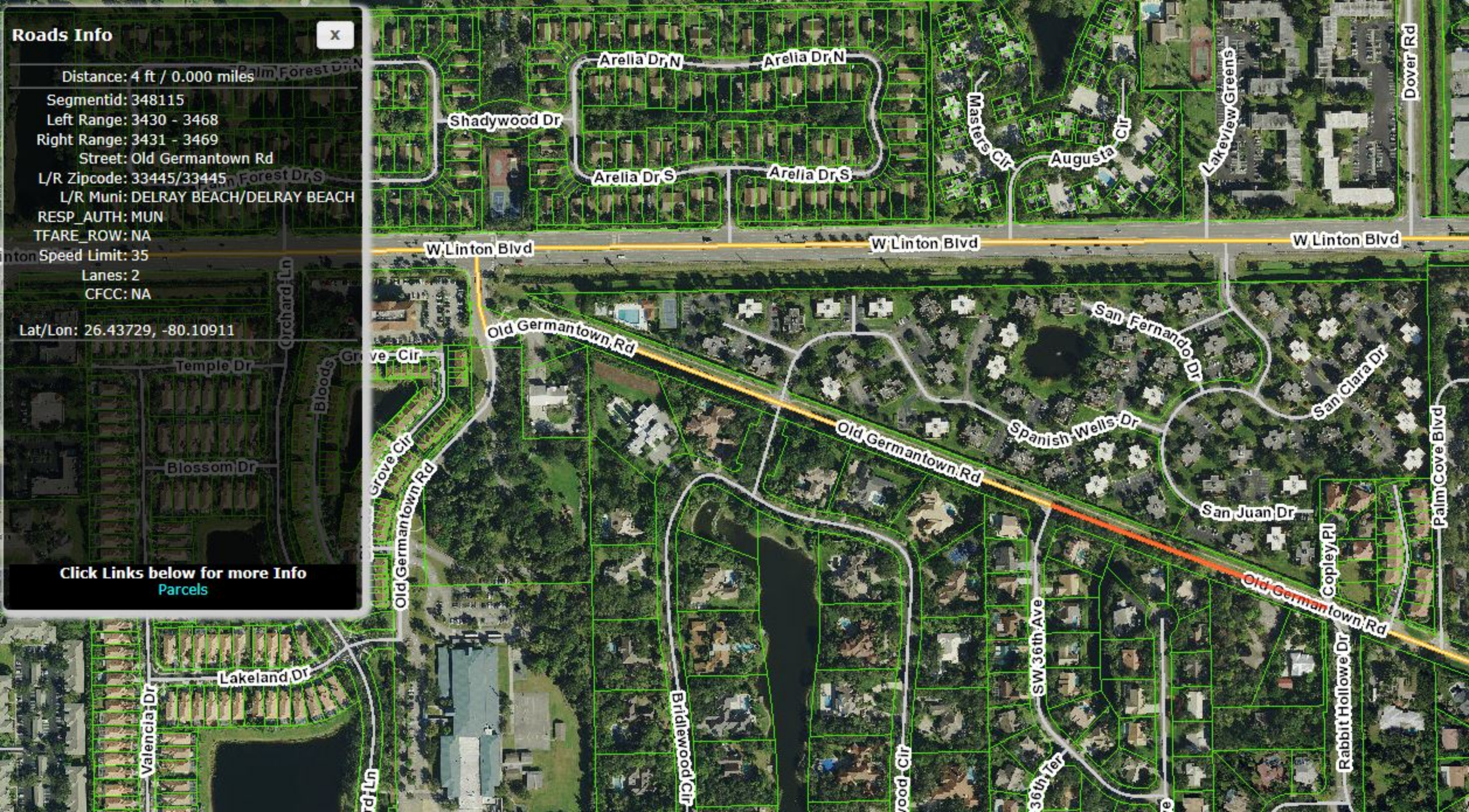
Lat/Lon: 26.43808, -80.11154

Click Links below for more Info

[Parcels](#)







**Roads Info**

X

Distance: 4 ft / 0.000 miles

Segmentid: 348115

Left Range: 3430 - 3468

Right Range: 3431 - 3469

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

Speed Limit: 35

Lanes: 2

CFCC: NA

Lat/Lon: 26.43729, -80.10911

Click Links below for more Info

[Parcels](#)



## Roads Info

x

Distance: 9 ft / 0.001 miles

Segmentid: 348110

Left Range: 3420 - 3428

Right Range: 3421 - 3429

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

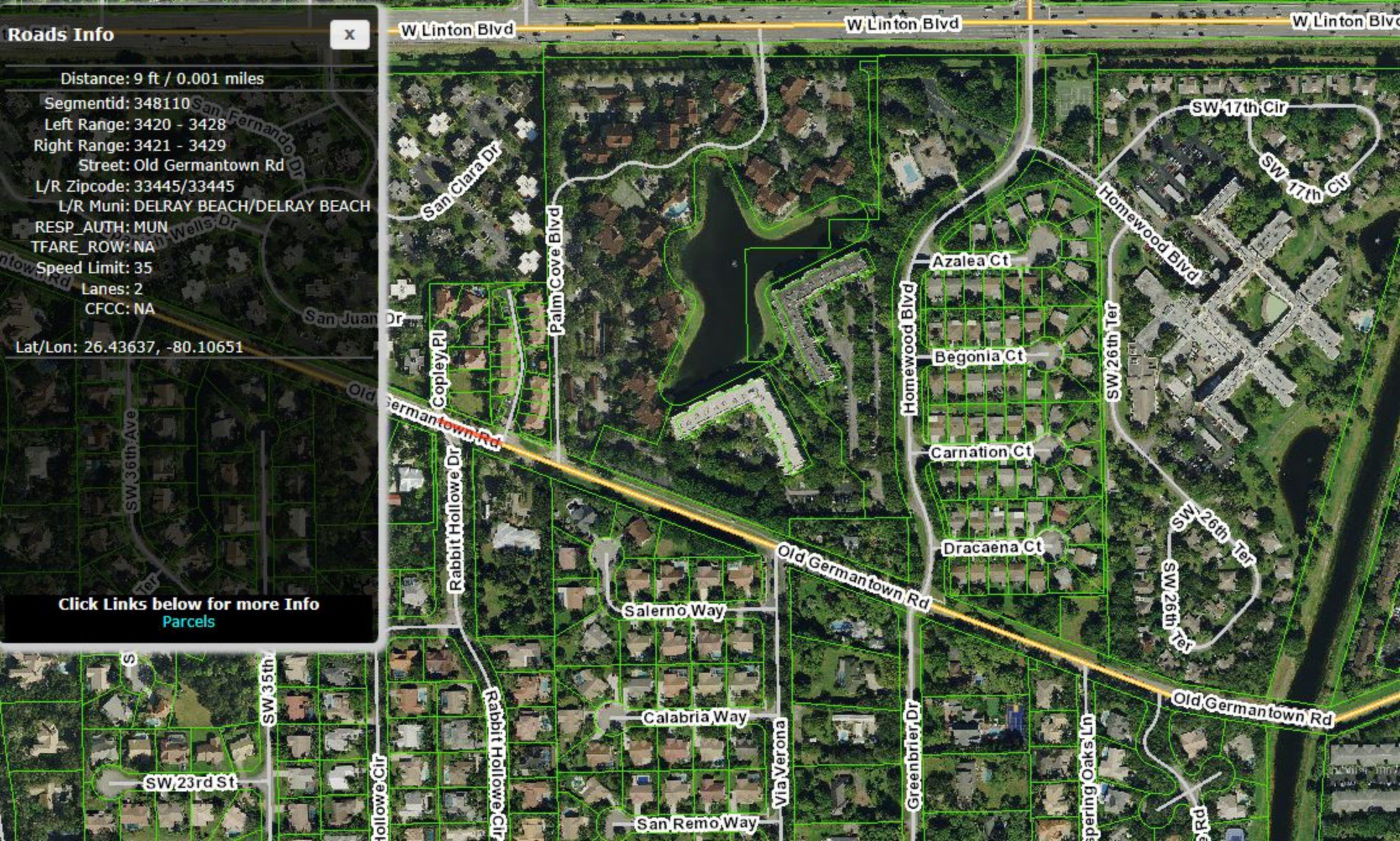
Speed Limit: 35

Lanes: 2

CFCC: NA

Lat/Lon: 26.43637, -80.10651

Click Links below for more Info  
[Parcels](#)





Roads Info

X

Distance: 12 ft / 0.002 miles

Segmentid: 348109

Left Range: 3400 - 3418

Right Range: 3401 - 3419

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

Speed Limit: 35

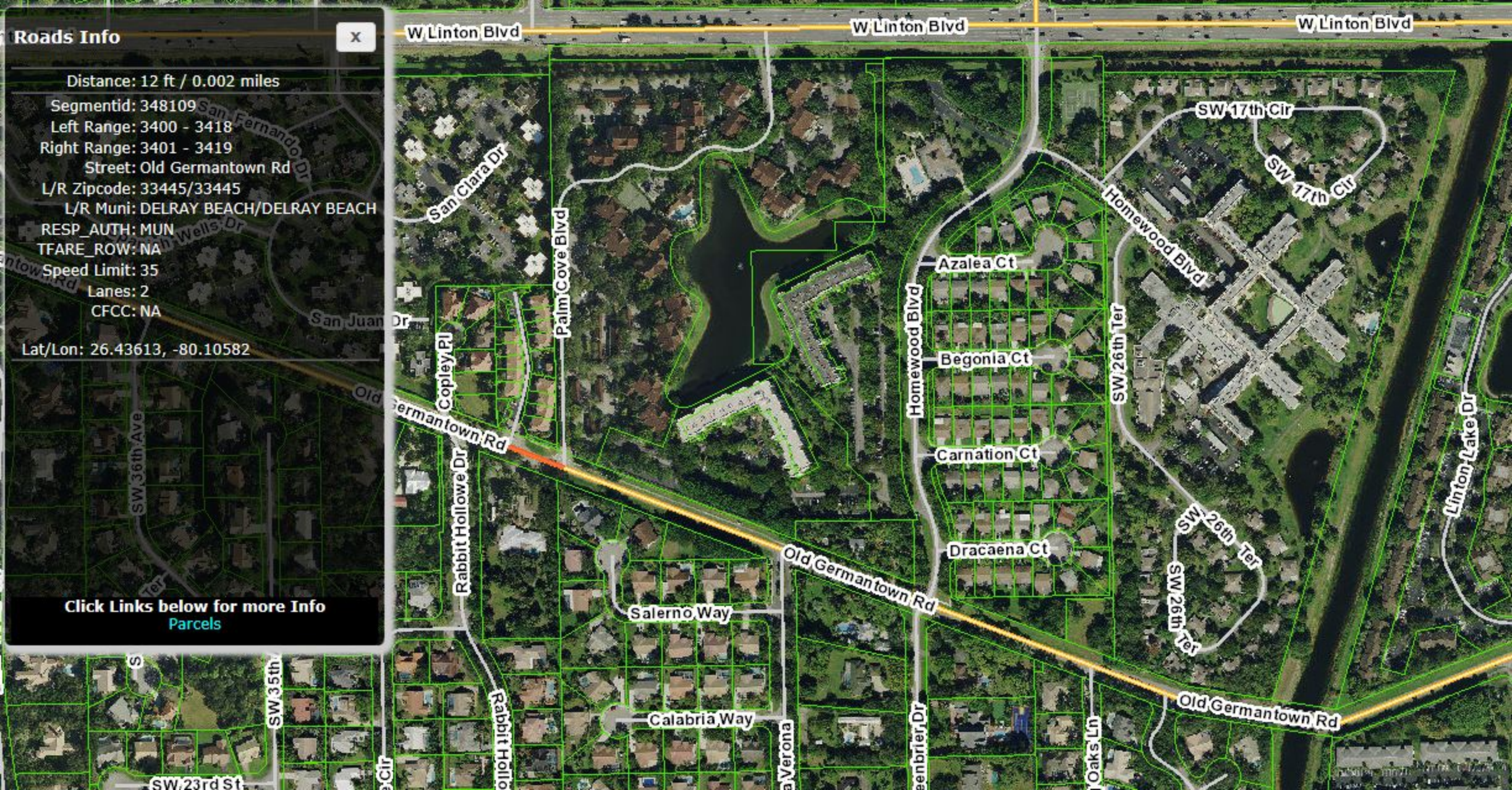
Lanes: 2

CFCC: NA

Lat/Lon: 26.43613, -80.10582

Click Links below for more Info

Parcels





Roads Info

Distance: 2 ft / 0.000 miles

Segmentid: 29775

Left Range: 3350 - 3398

Right Range: 3351 - 3399

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

Speed Limit: 35

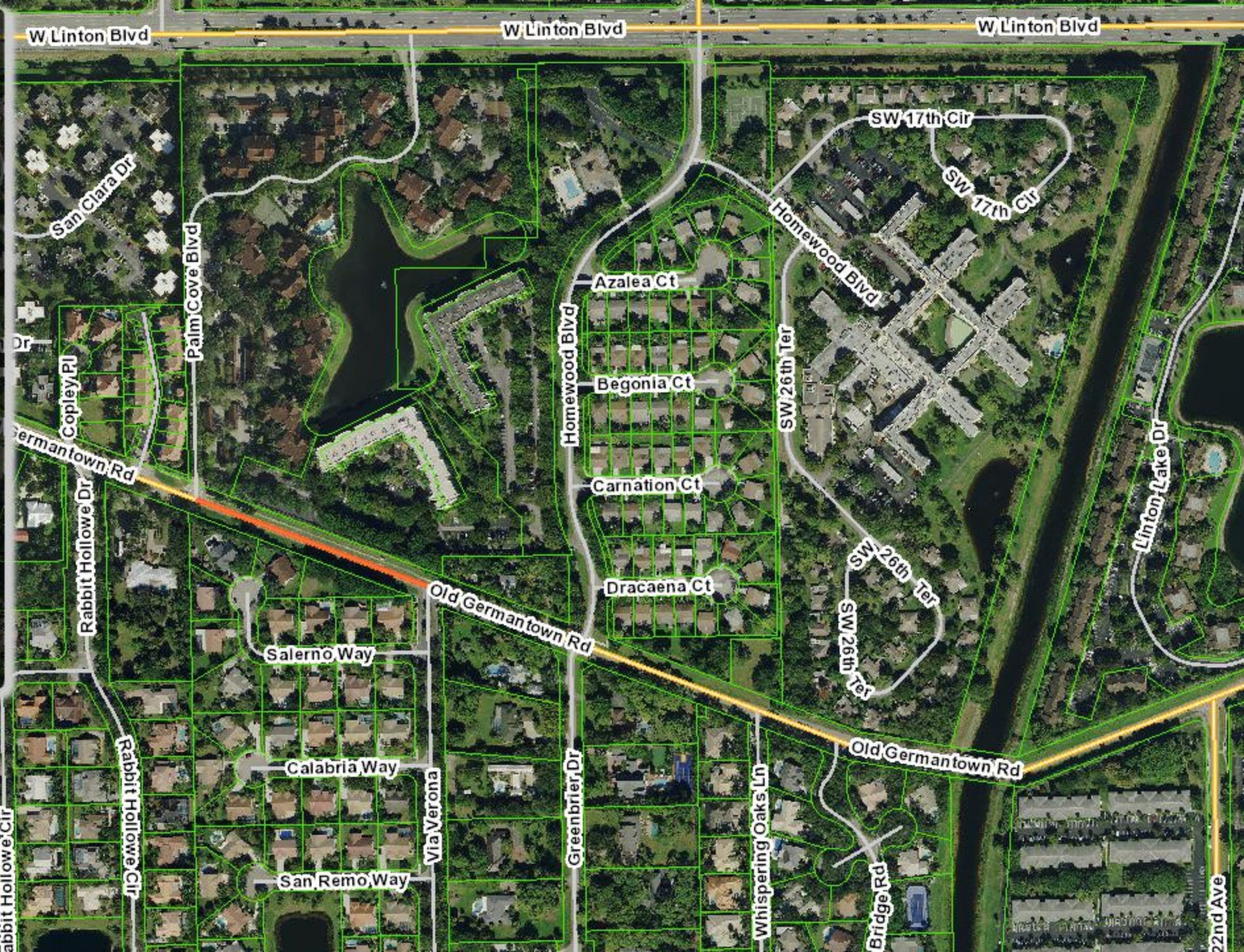
Lanes: 2

CFCC: NA

Lat/Lon: 26.43600, -80.10534

Click Links below for more Info

Parcels

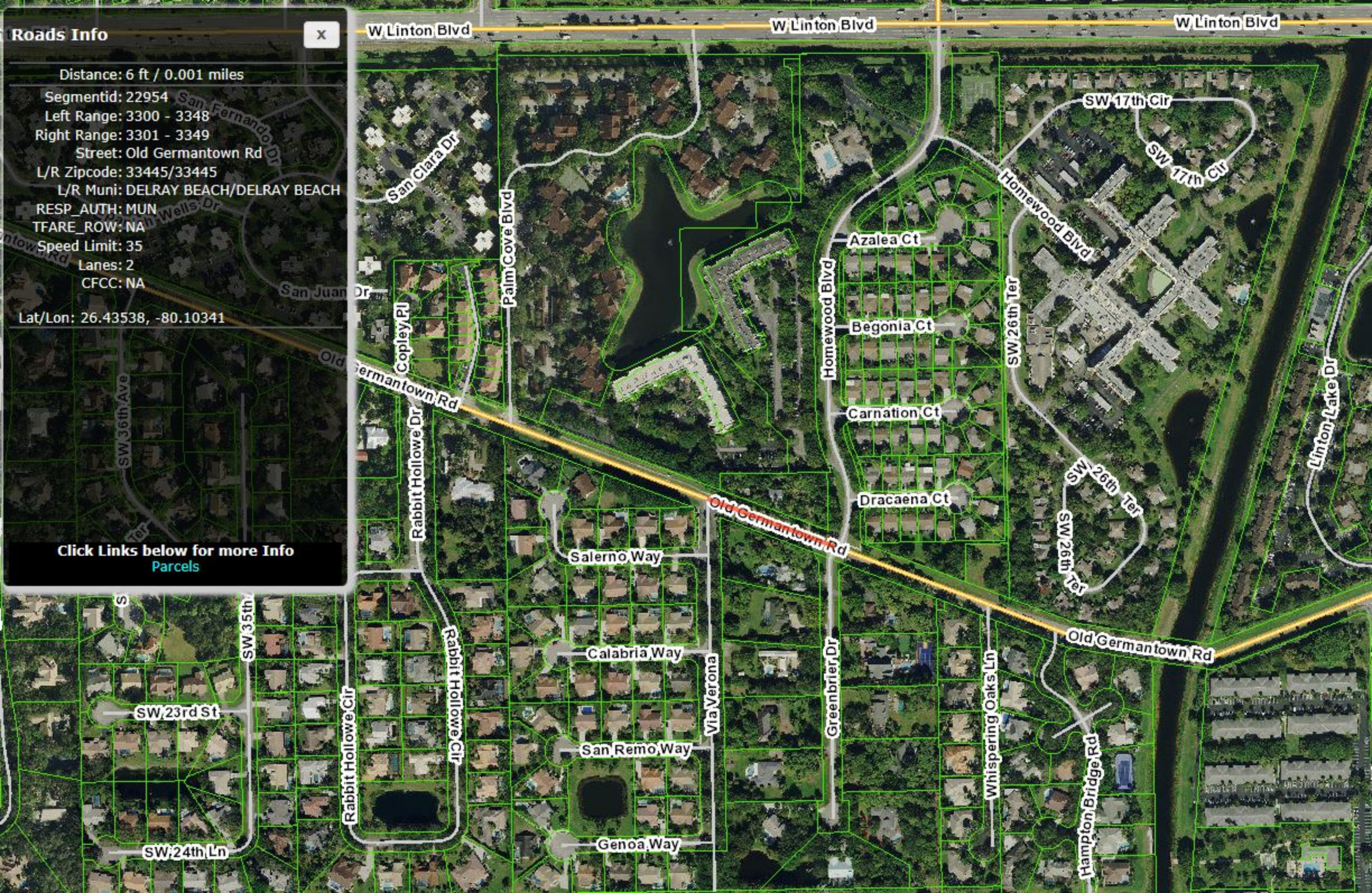




### Roads Info

Distance: 6 ft / 0.001 miles  
Segmentid: 22954  
Left Range: 3300 - 3348  
Right Range: 3301 - 3349  
Street: Old Germantown Rd  
L/R Zipcode: 33445/33445  
L/R Muni: DELRAY BEACH/DELRAY BEACH  
RESP\_AUTH: MUN  
TFARE\_ROW: NA  
Speed Limit: 35  
Lanes: 2  
CFCC: NA  
Lat/Lon: 26.43538, -80.10341

Click Links below for more Info  
[Parcels](#)





## Roads Info

X

Distance: 2 ft / 0.000 miles

Segmentid: 41954

Left Range: 3200 - 3298

Right Range: 3201 - 3299

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

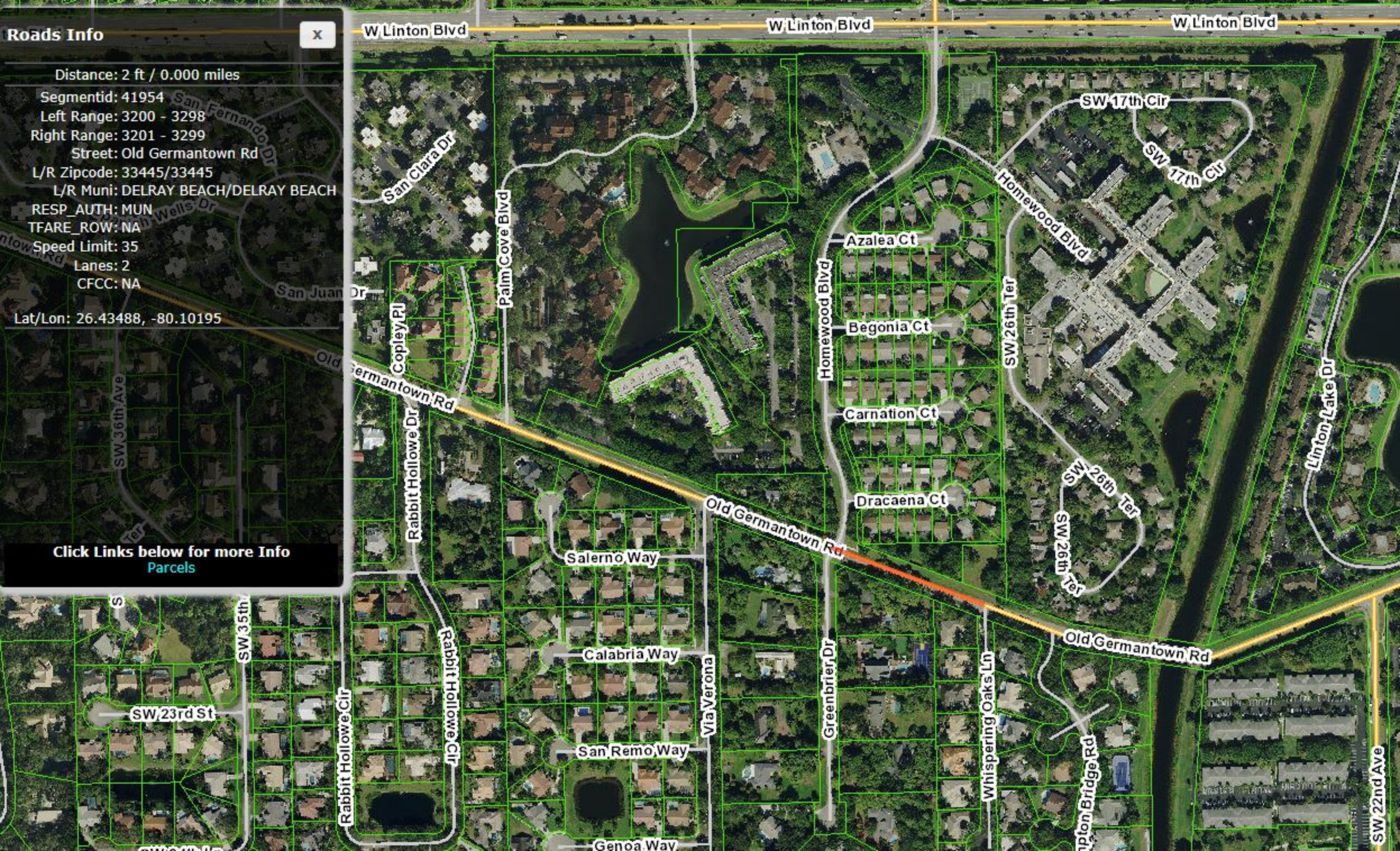
Speed Limit: 35

Lanes: 2

CFCC: NA

Lat/Lon: 26.43488, -80.10195

Click Links below for more Info  
[Parcels](#)





## Roads Info

X

Distance: 1 ft / 0.000 miles

Segmentid: 28768

Left Range: 3100 - 3198

Right Range: 3101 - 3199

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

Speed Limit: 35

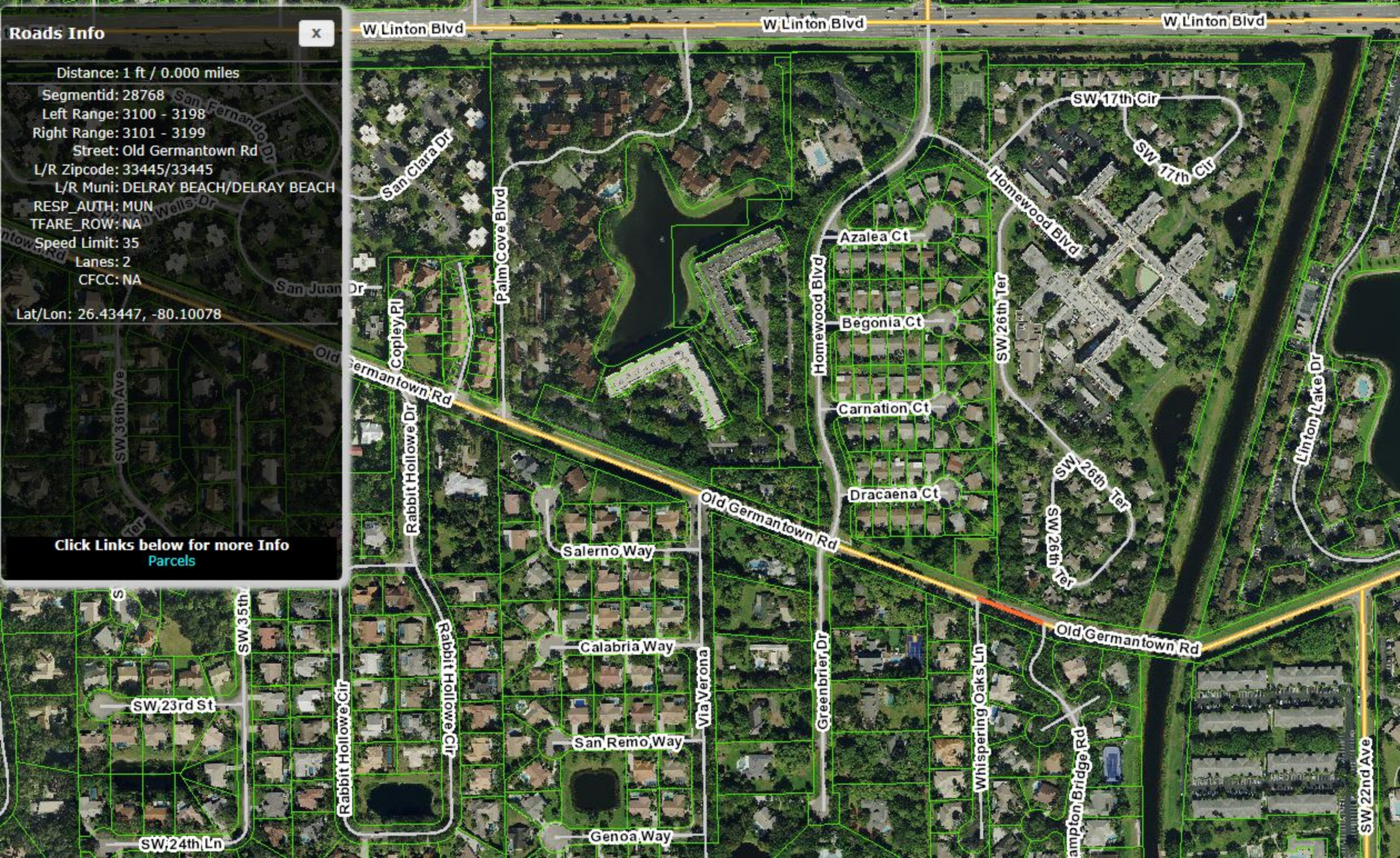
Lanes: 2

CFCC: NA

Lat/Lon: 26.43447, -80.10078

Click Links below for more Info

[Parcels](#)





Roads Info

X

Distance: 5 ft / 0.000 miles

Segmentid: 48605

Left Range: 2300 - 3098

Right Range: 2301 - 3099

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

Speed Limit: 35

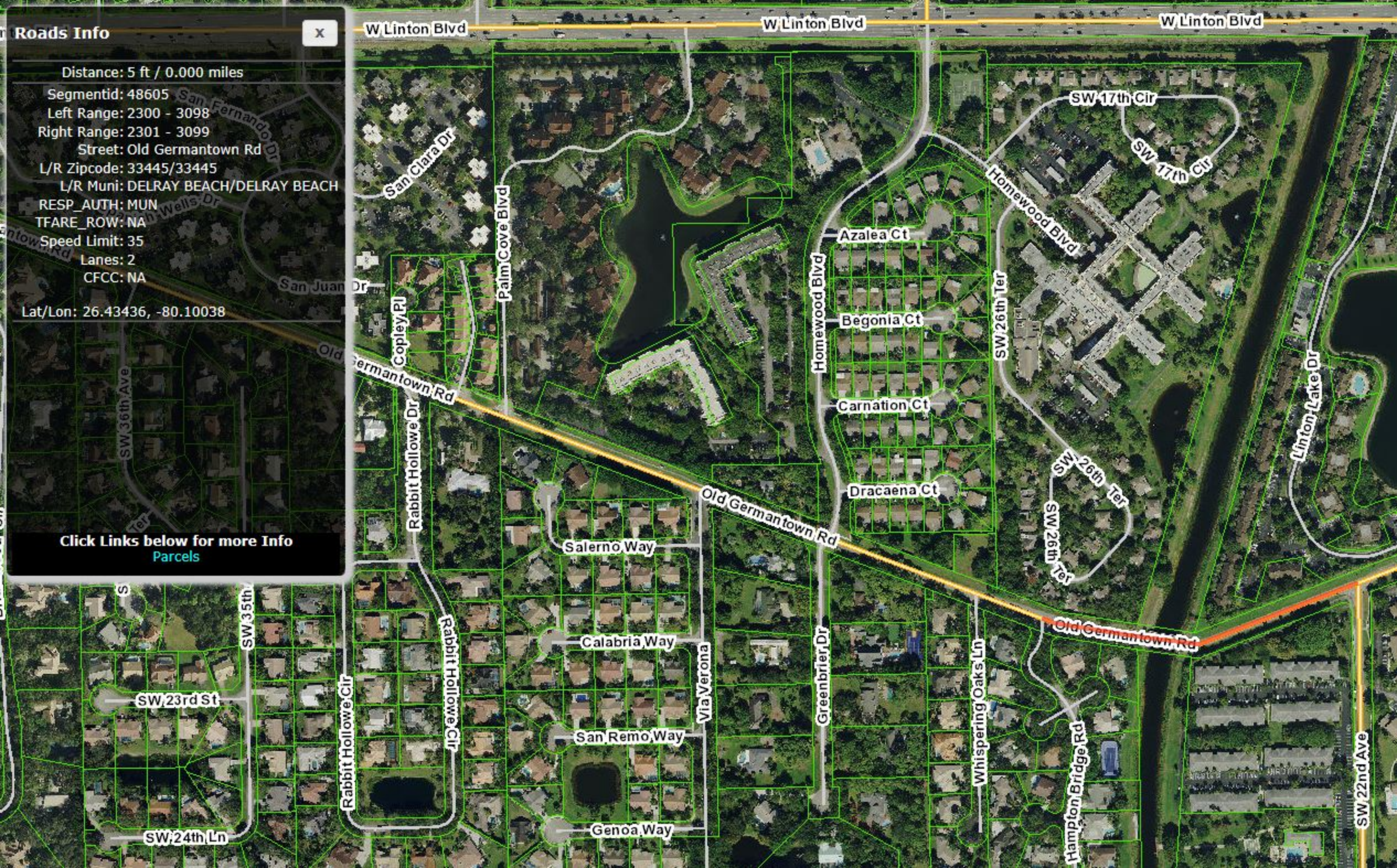
Lanes: 2

CFCC: NA

Lat/Lon: 26.43436, -80.10038

Click Links below for more Info

Parcels





## Roads Info

X

Distance: 4 ft / 0.000 miles

Segmentid: 13893

Left Range: 2000 - 2298

Right Range: 2001 - 2299

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

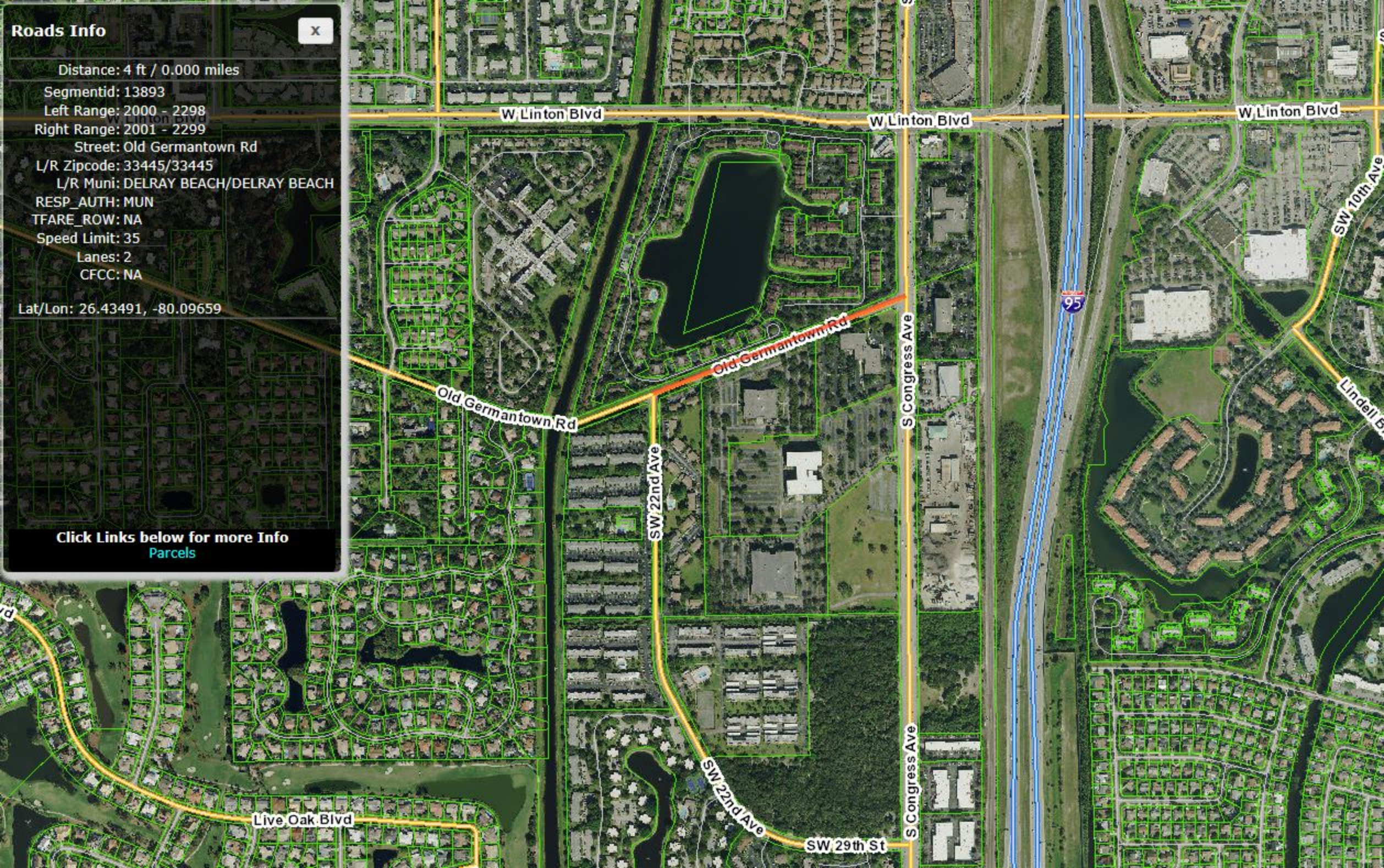
Speed Limit: 35

Lanes: 2

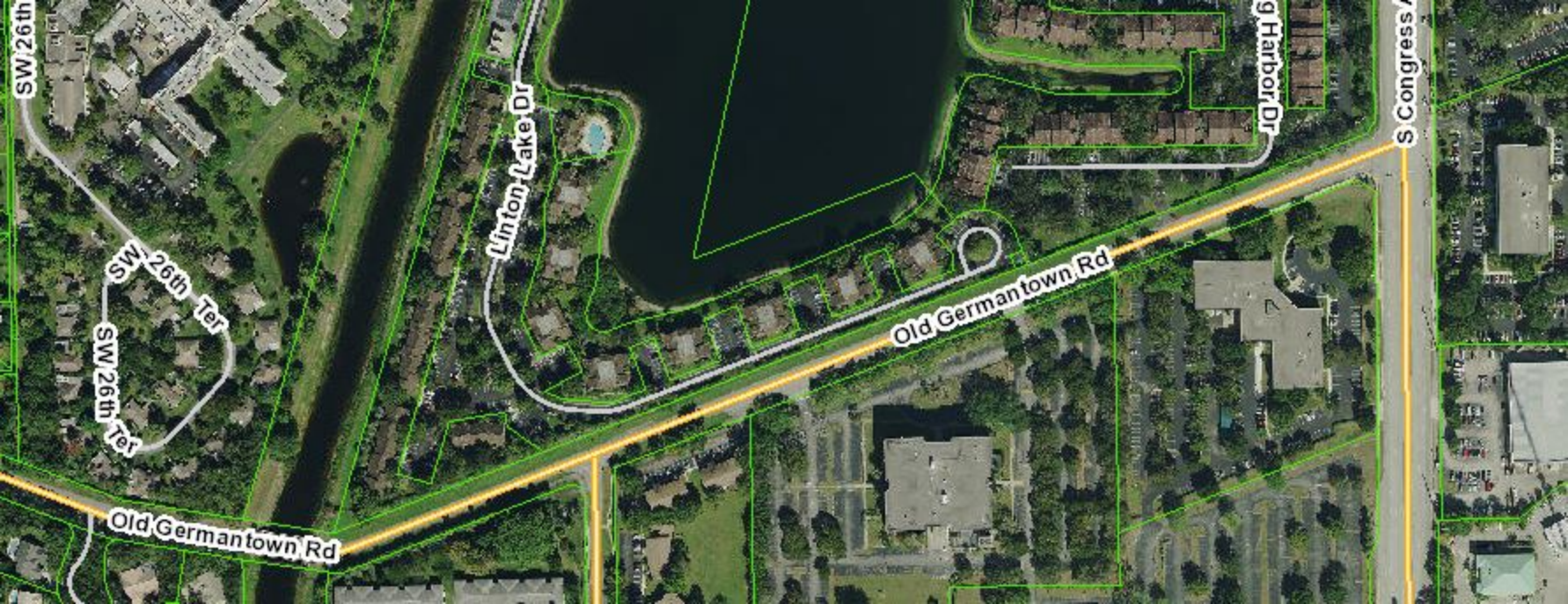
CECC: NA

Lat/Lon: 26.43491, -80.09659

Click Links below for more Info  
[Parcels](#)







SW 26th

SW 26th Ter  
SW 26th Ter

Linton Lake Dr

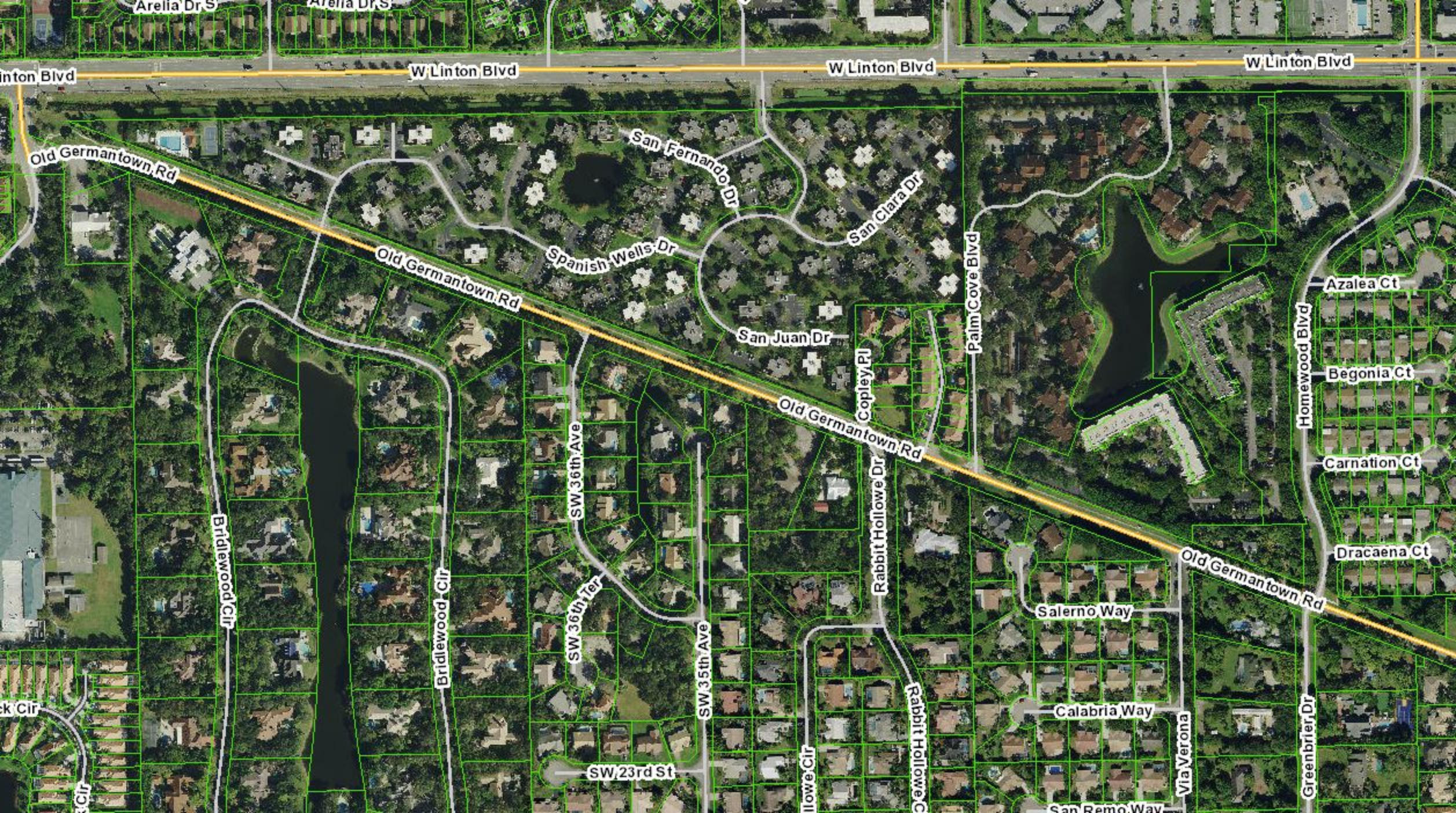
Old German town Rd

g Harbor Dr

S Congress

Old German town Rd





nton Blvd

W Linton Blvd

W Linton Blvd

W Linton Blvd

Old Germantown Rd

Old Germantown Rd

Old Germantown Rd

Old Germantown Rd

ck Cir

4 Cir

Bridlewood Cir

Bridlewood Cir

SW 36th Ave

SW 36th Ter

SW 35th Ave

SW 23rd St

Willowe Cir

Rabbit Hollowe Cir

Rabbit Hollowe Dr

Copley Pl

Palm Cove Blvd

Salerno Way

Calabria Way

San Remo Way

Via Verona

Greenbrier Dr

Homewood Blvd

Azalea Ct

Begonia Ct

Carnation Ct

Dracaena Ct



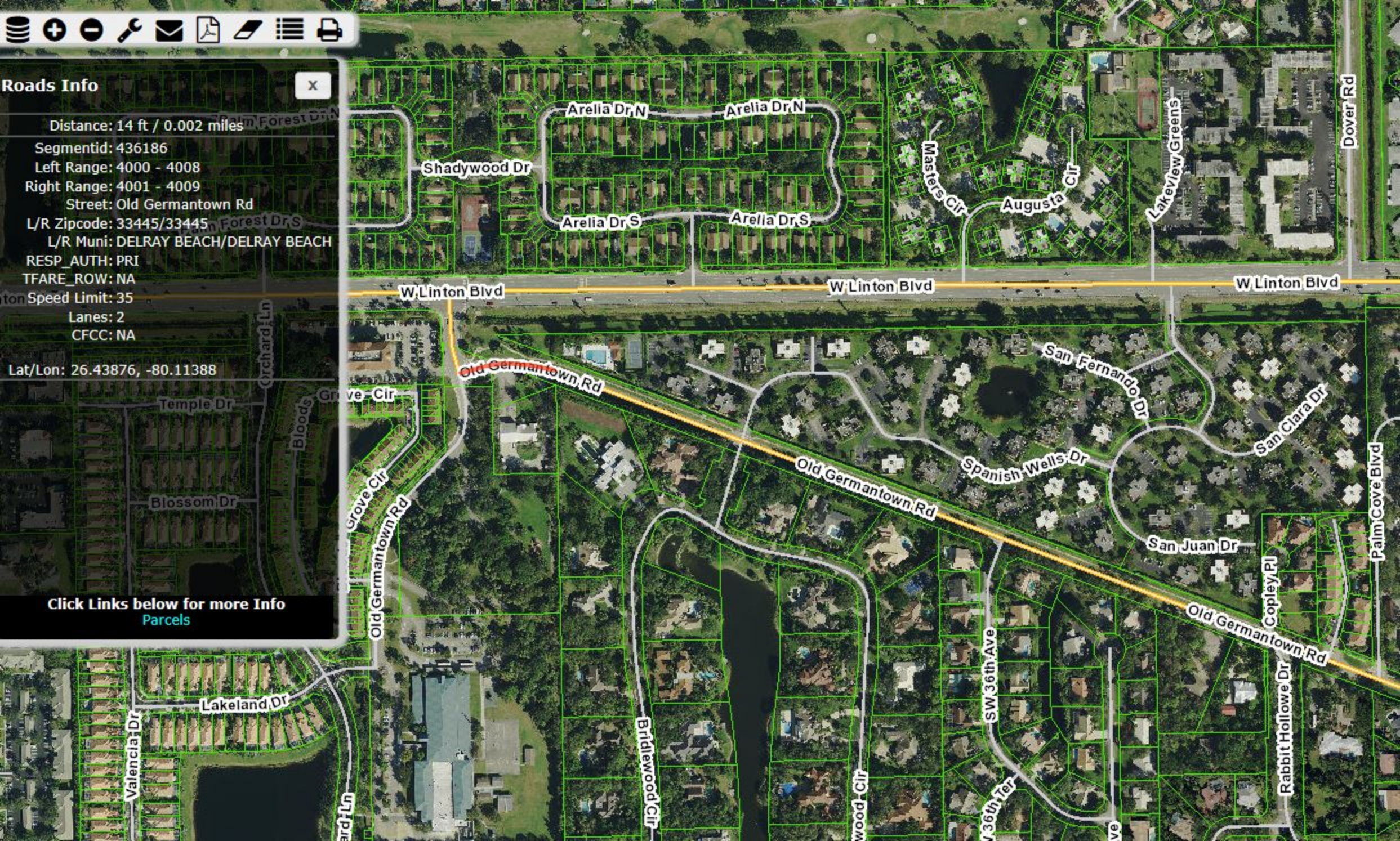


# Roads Info

Distance: 14 ft / 0.002 miles  
Segmentid: 436186  
Left Range: 4000 - 4008  
Right Range: 4001 - 4009  
Street: Old Germantown Rd  
L/R Zipcode: 33445/33445  
L/R Muni: DELRAY BEACH/DELRAY BEACH  
RESP\_AUTH: PRI  
TFARE\_ROW: NA  
ton Speed Limit: 35  
Lanes: 2  
CFCC: NA

Lat/Lon: 26.43876, -80.11388

Click Links below for more Info  
[Parcels](#)





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RESP\_AUTH: PRI

TFARE\_ROW: NA

Speed Limit: 35

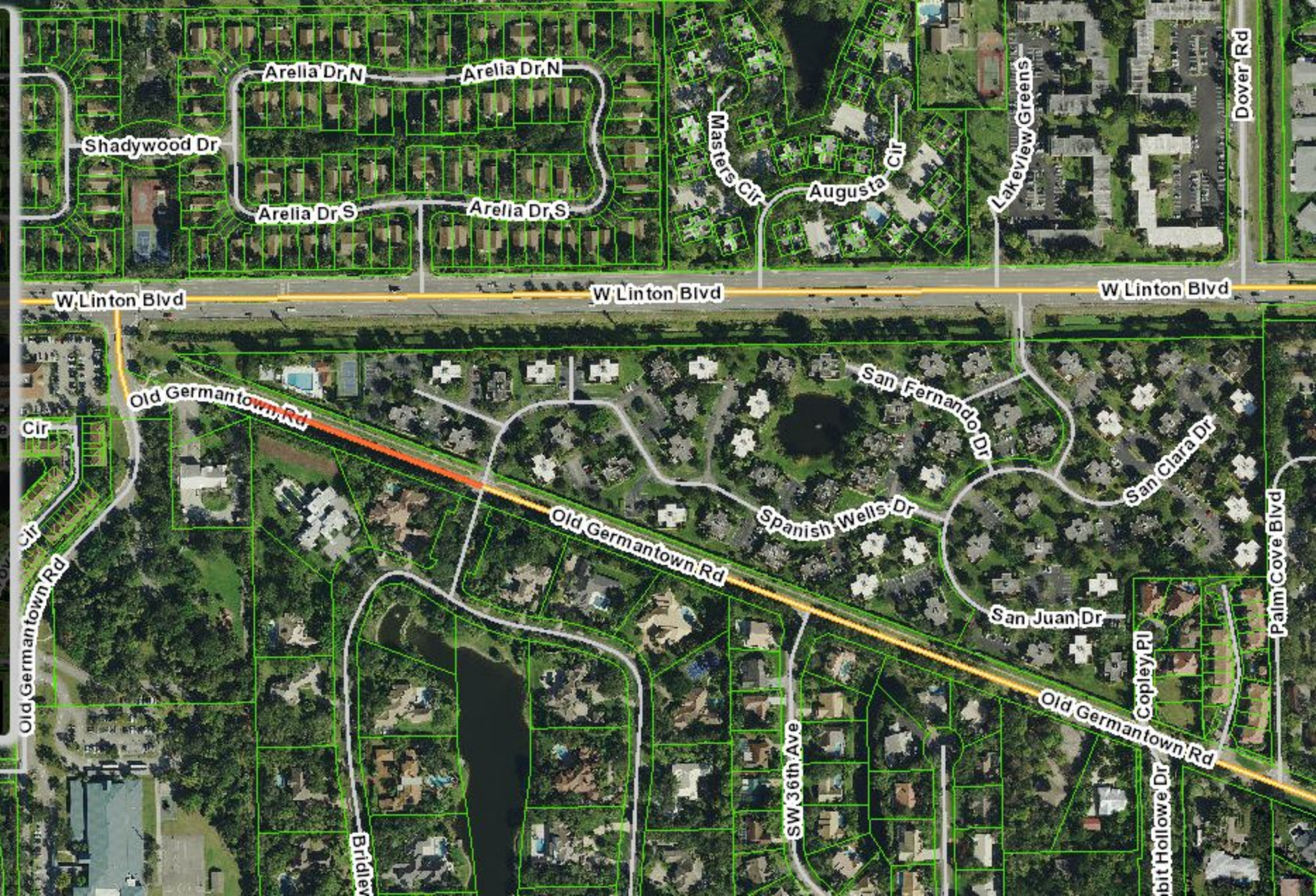
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CFCC: NA

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Click Links below for more Info

[Parcels](#)





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X

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Right Range: 3471 - 3899

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RESP\_AUTH: MUN

TFARE\_ROW: NA

Speed Limit: 35

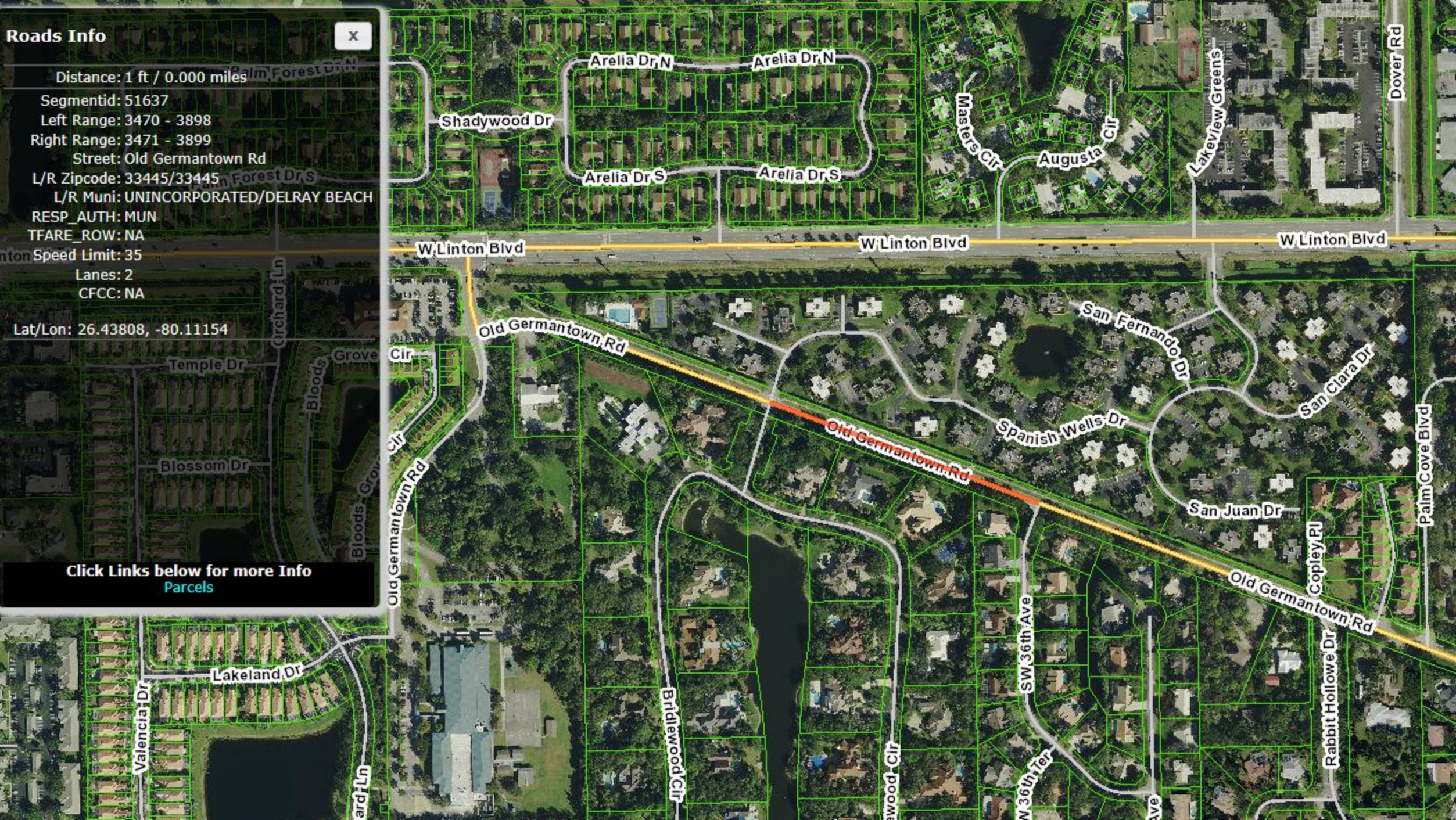
Lanes: 2

CFCC: NA

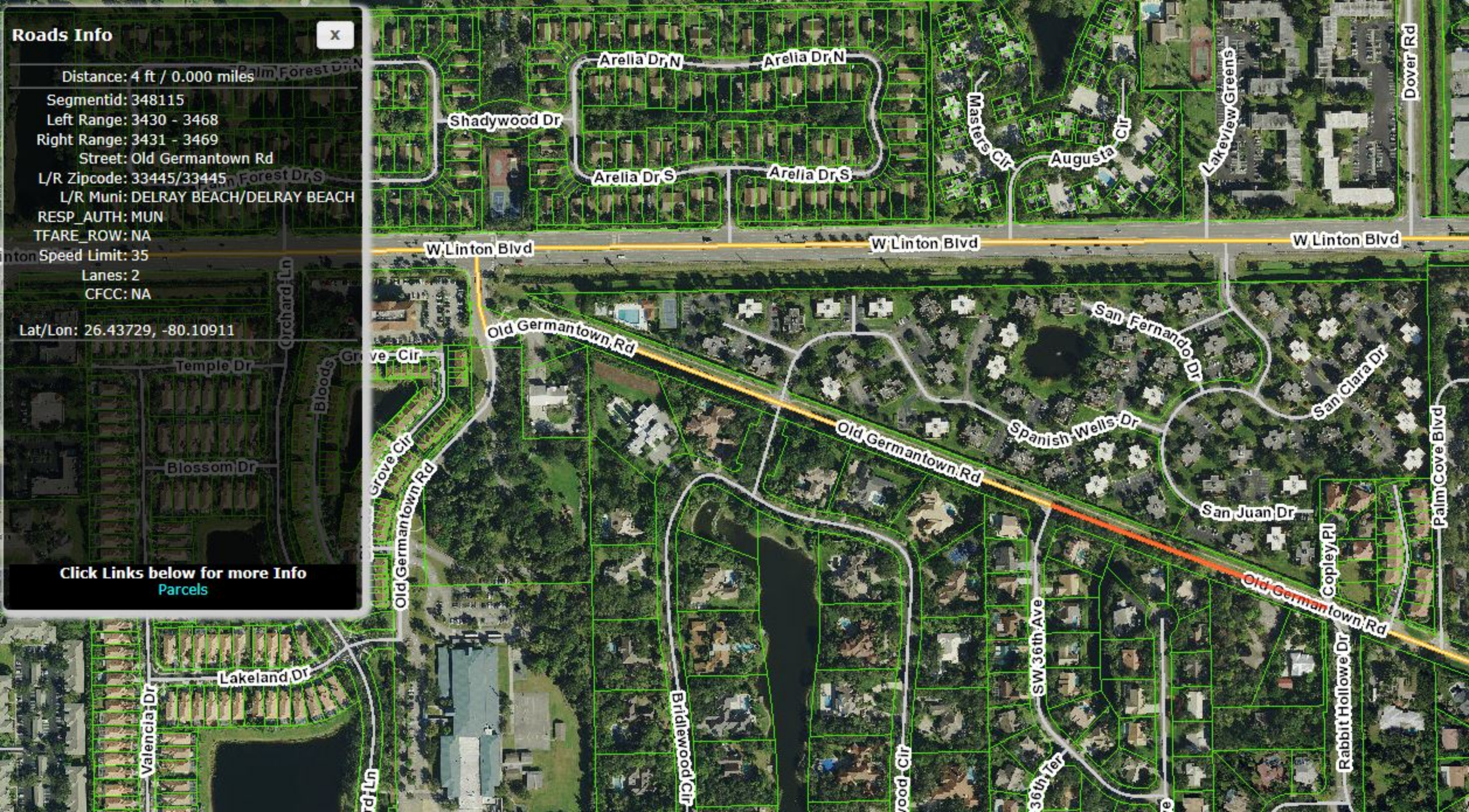
Lat/Lon: 26.43808, -80.11154

Click Links below for more Info

[Parcels](#)







**Roads Info**

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Right Range: 3431 - 3469

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L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

Speed Limit: 35

Lanes: 2

CFCC: NA

Lat/Lon: 26.43729, -80.10911

Click Links below for more Info

[Parcels](#)



## Roads Info

X

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Left Range: 3420 - 3428

Right Range: 3421 - 3429

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L/R Zipcode: 33445/33445

L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

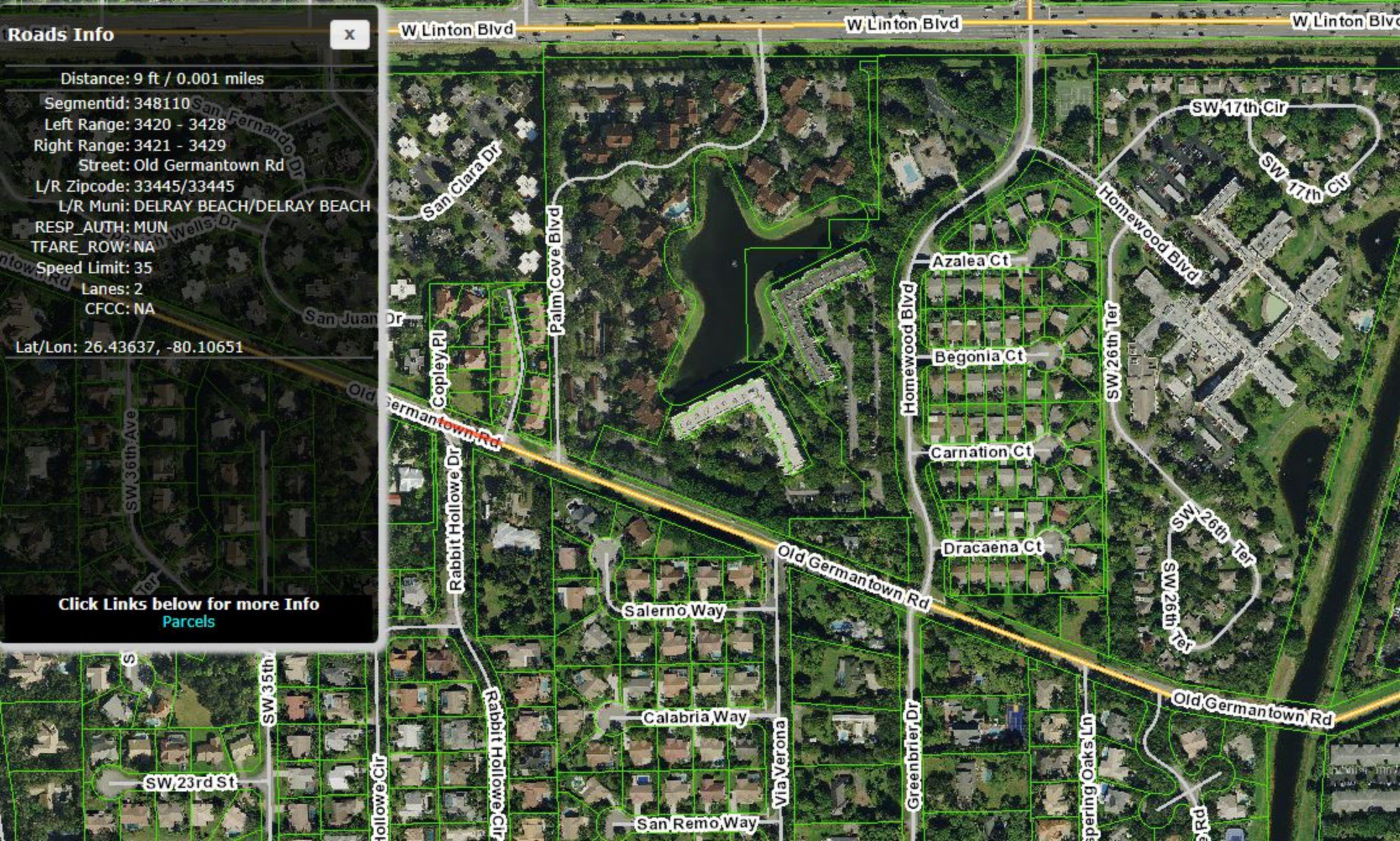
Speed Limit: 35

Lanes: 2

CFCC: NA

Lat/Lon: 26.43637, -80.10651

Click Links below for more Info  
[Parcels](#)

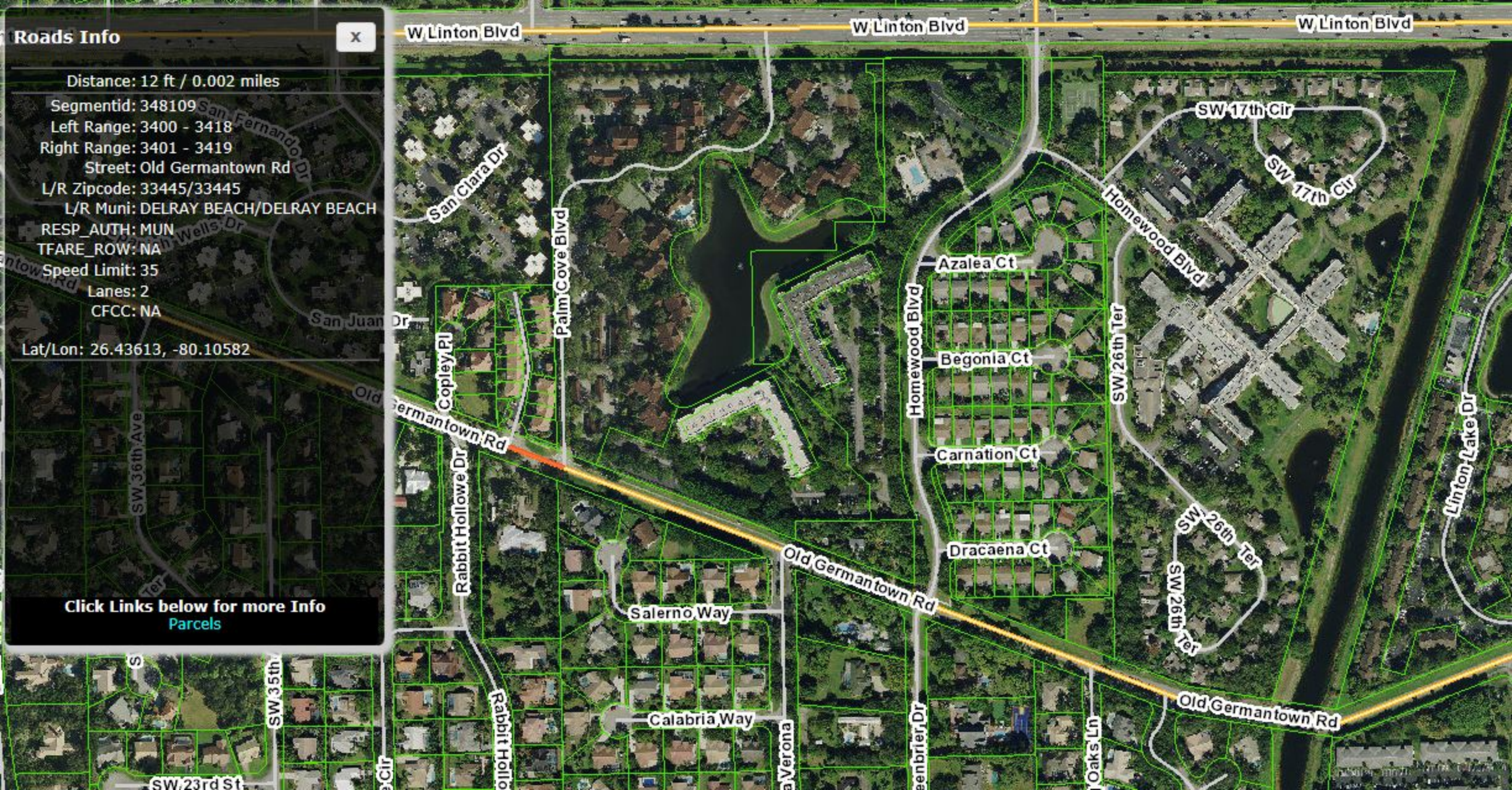




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Right Range: 3401 - 3419  
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L/R Muni: DELRAY BEACH/DELRAY BEACH  
RESP\_AUTH: MUN  
TFARE\_ROW: NA  
Speed Limit: 35  
Lanes: 2  
CFCC: NA  
Lat/Lon: 26.43613, -80.10582

Click Links below for more Info  
[Parcels](#)





Roads Info

Distance: 2 ft / 0.000 miles

Segmentid: 29775

Left Range: 3350 - 3398

Right Range: 3351 - 3399

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

Speed Limit: 35

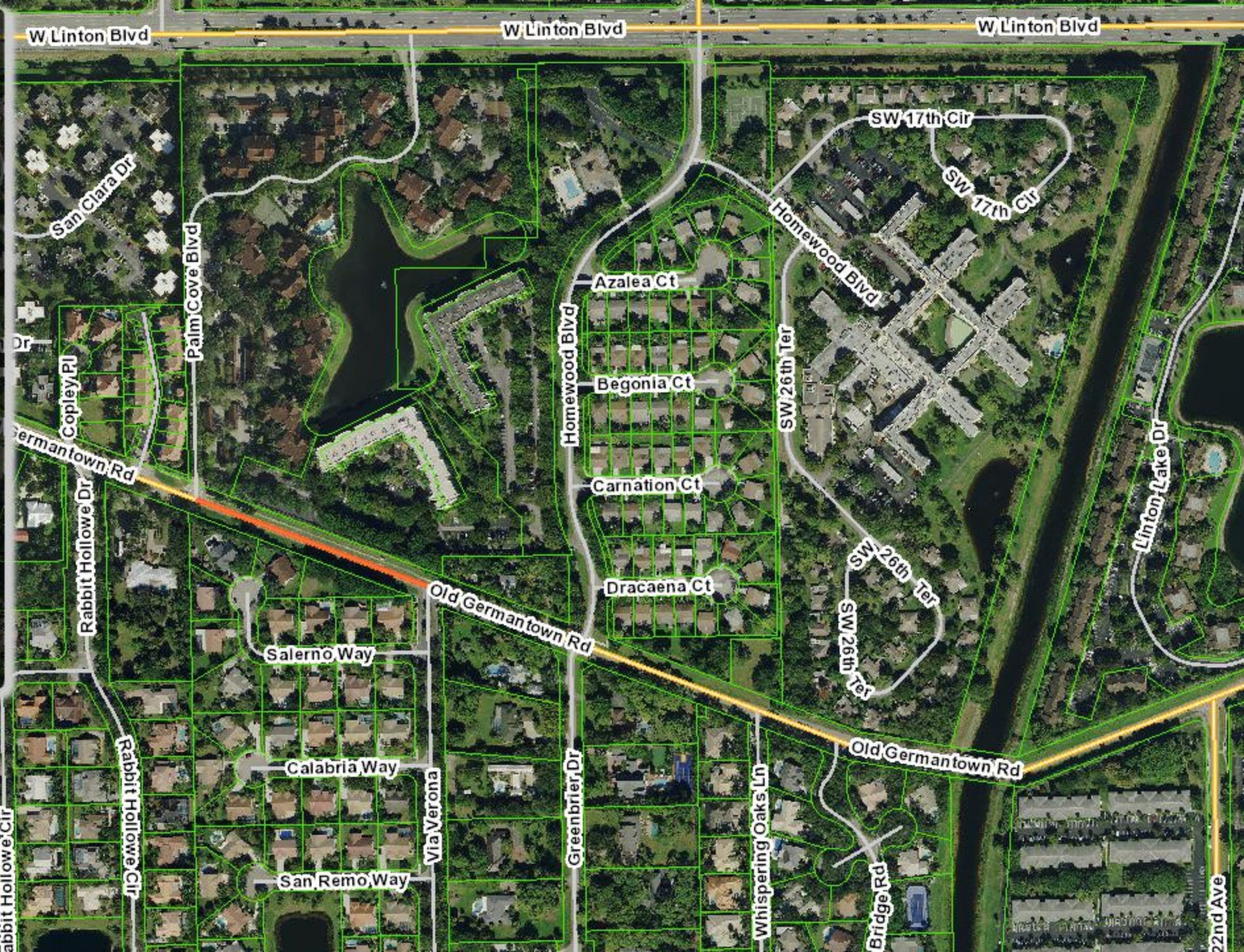
Lanes: 2

CFCC: NA

Lat/Lon: 26.43600, -80.10534

Click Links below for more Info

Parcels

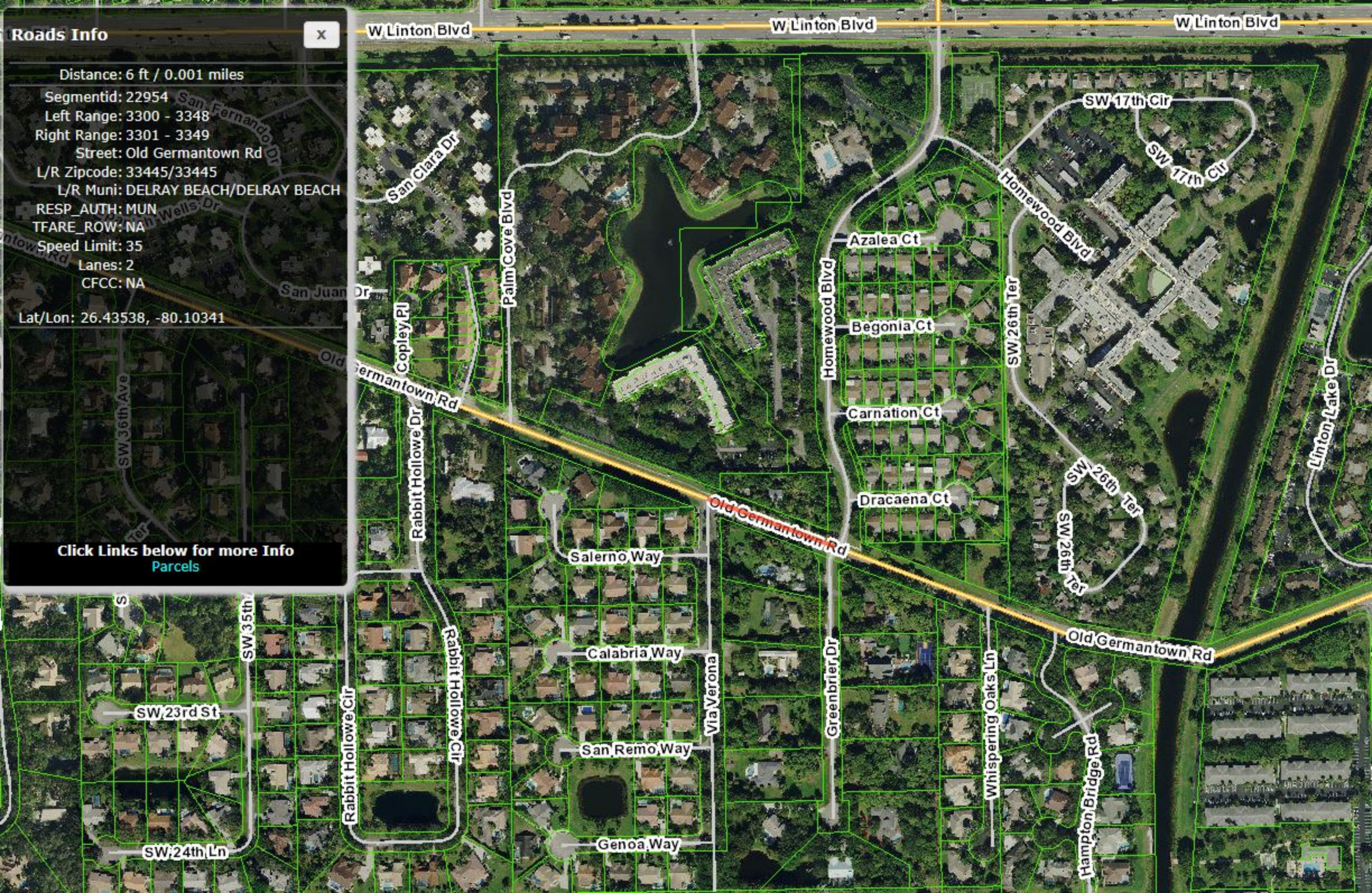




### Roads Info

Distance: 6 ft / 0.001 miles  
Segmentid: 22954  
Left Range: 3300 - 3348  
Right Range: 3301 - 3349  
Street: Old Germantown Rd  
L/R Zipcode: 33445/33445  
L/R Muni: DELRAY BEACH/DELRAY BEACH  
RESP\_AUTH: MUN  
TFARE\_ROW: NA  
Speed Limit: 35  
Lanes: 2  
CFCC: NA  
Lat/Lon: 26.43538, -80.10341

Click Links below for more Info  
[Parcels](#)





## Roads Info

X

Distance: 2 ft / 0.000 miles

Segmentid: 41954

Left Range: 3200 - 3298

Right Range: 3201 - 3299

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

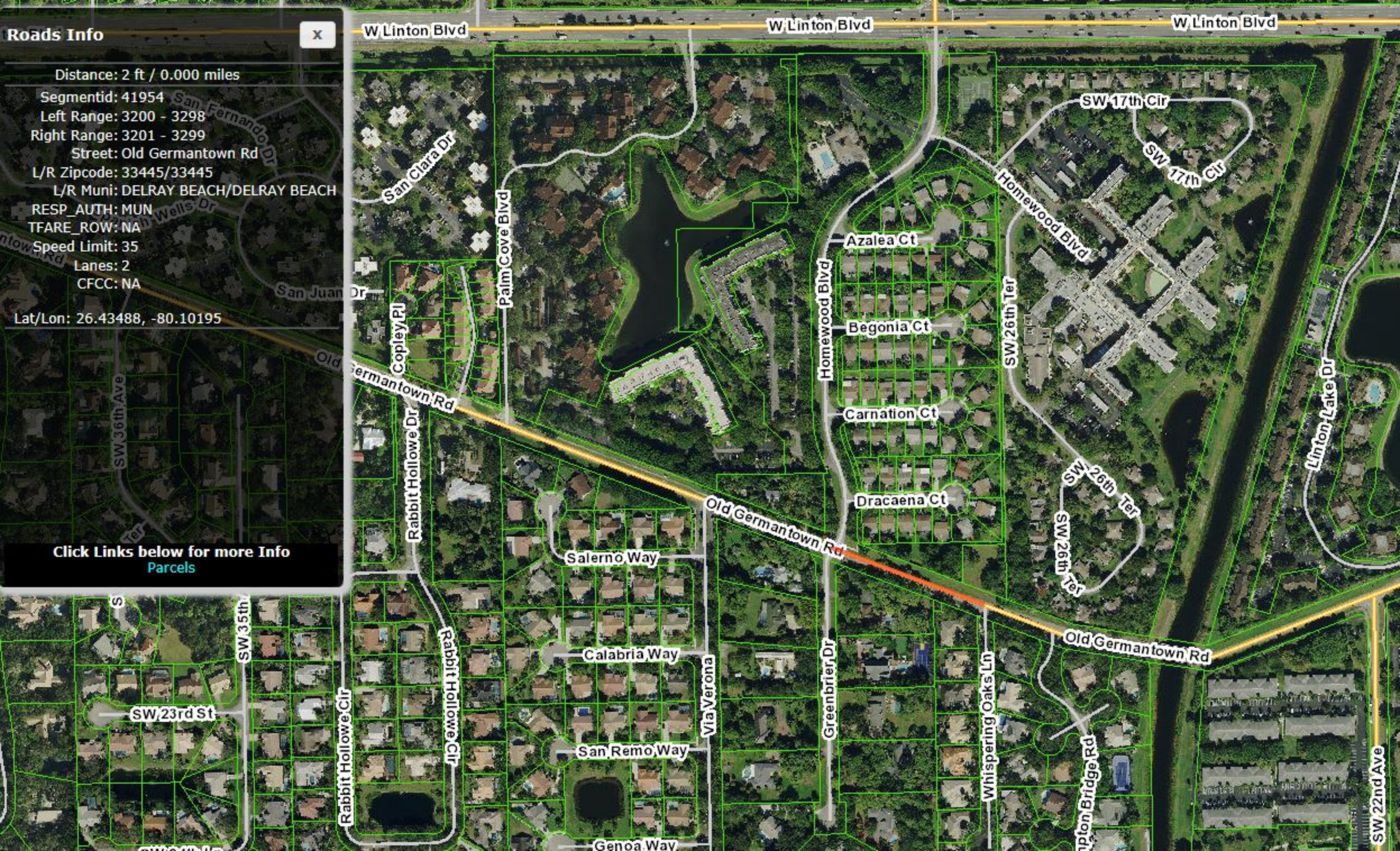
Speed Limit: 35

Lanes: 2

CFCC: NA

Lat/Lon: 26.43488, -80.10195

Click Links below for more Info  
[Parcels](#)





## Roads Info

X

Distance: 1 ft / 0.000 miles

Segmentid: 28768

Left Range: 3100 - 3198

Right Range: 3101 - 3199

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

Speed Limit: 35

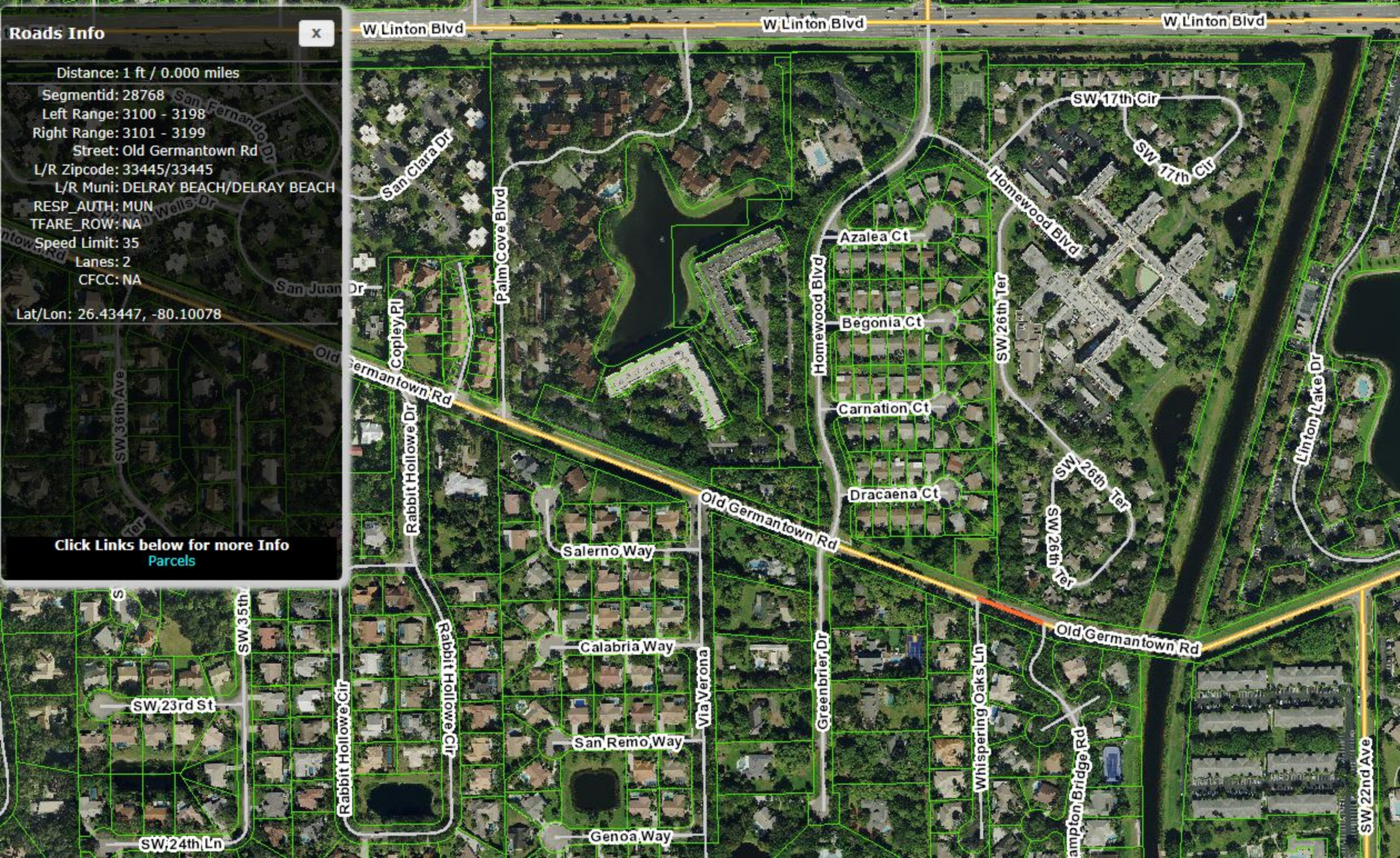
Lanes: 2

CFCC: NA

Lat/Lon: 26.43447, -80.10078

Click Links below for more Info

[Parcels](#)



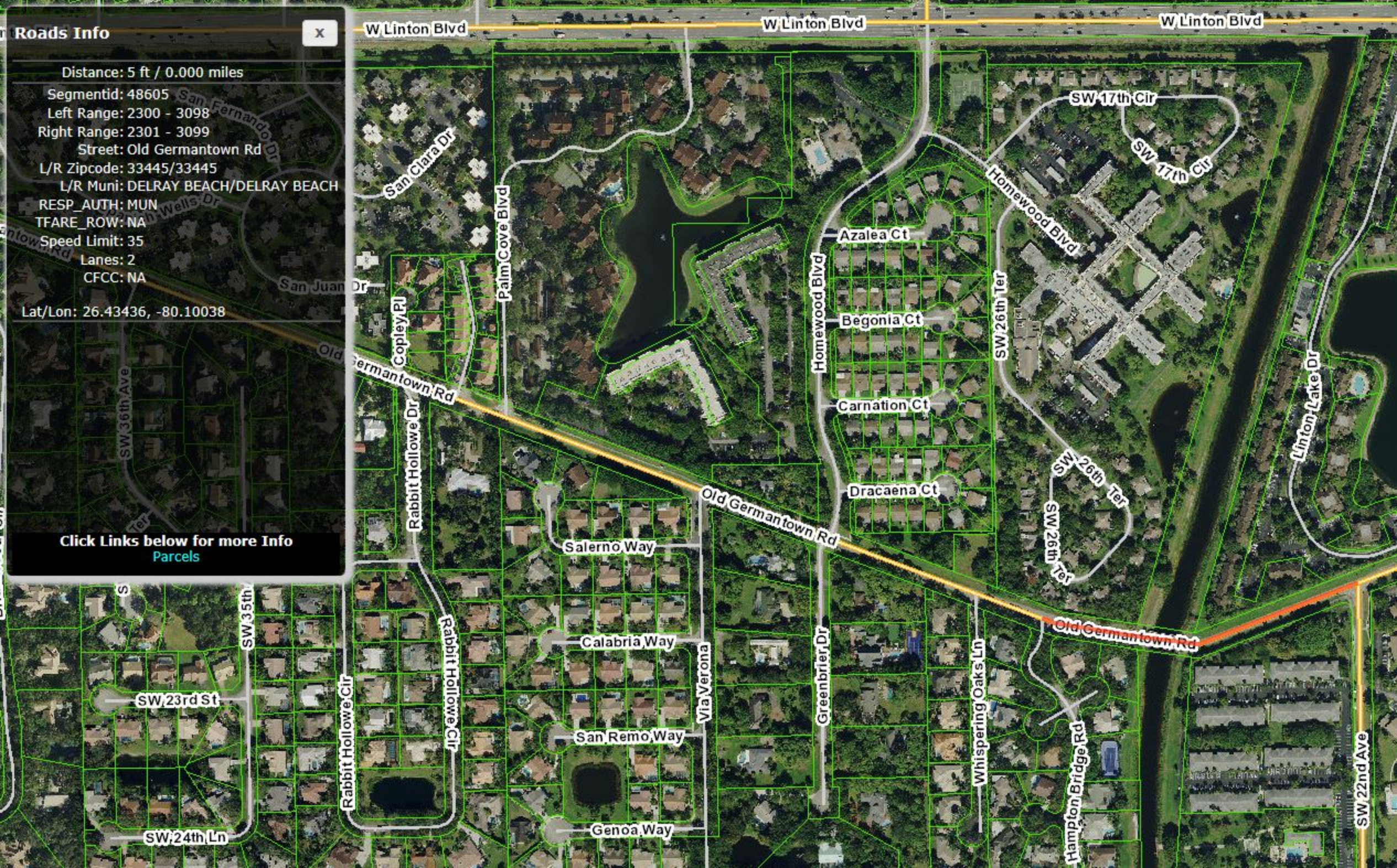


Roads Info

X

Distance: 5 ft / 0.000 miles  
Segmentid: 48605  
Left Range: 2300 - 3098  
Right Range: 2301 - 3099  
Street: Old Germantown Rd  
L/R Zipcode: 33445/33445  
L/R Muni: DELRAY BEACH/DELRAY BEACH  
RESP\_AUTH: MUN  
TFARE\_ROW: NA  
Speed Limit: 35  
Lanes: 2  
CFCC: NA  
Lat/Lon: 26.43436, -80.10038

Click Links below for more Info  
[Parcels](#)





## Roads Info

X

Distance: 4 ft / 0.000 miles

Segmentid: 13893

Left Range: 2000 - 2298

Right Range: 2001 - 2299

Street: Old Germantown Rd

L/R Zipcode: 33445/33445

L/R Muni: DELRAY BEACH/DELRAY BEACH

RESP\_AUTH: MUN

TFARE\_ROW: NA

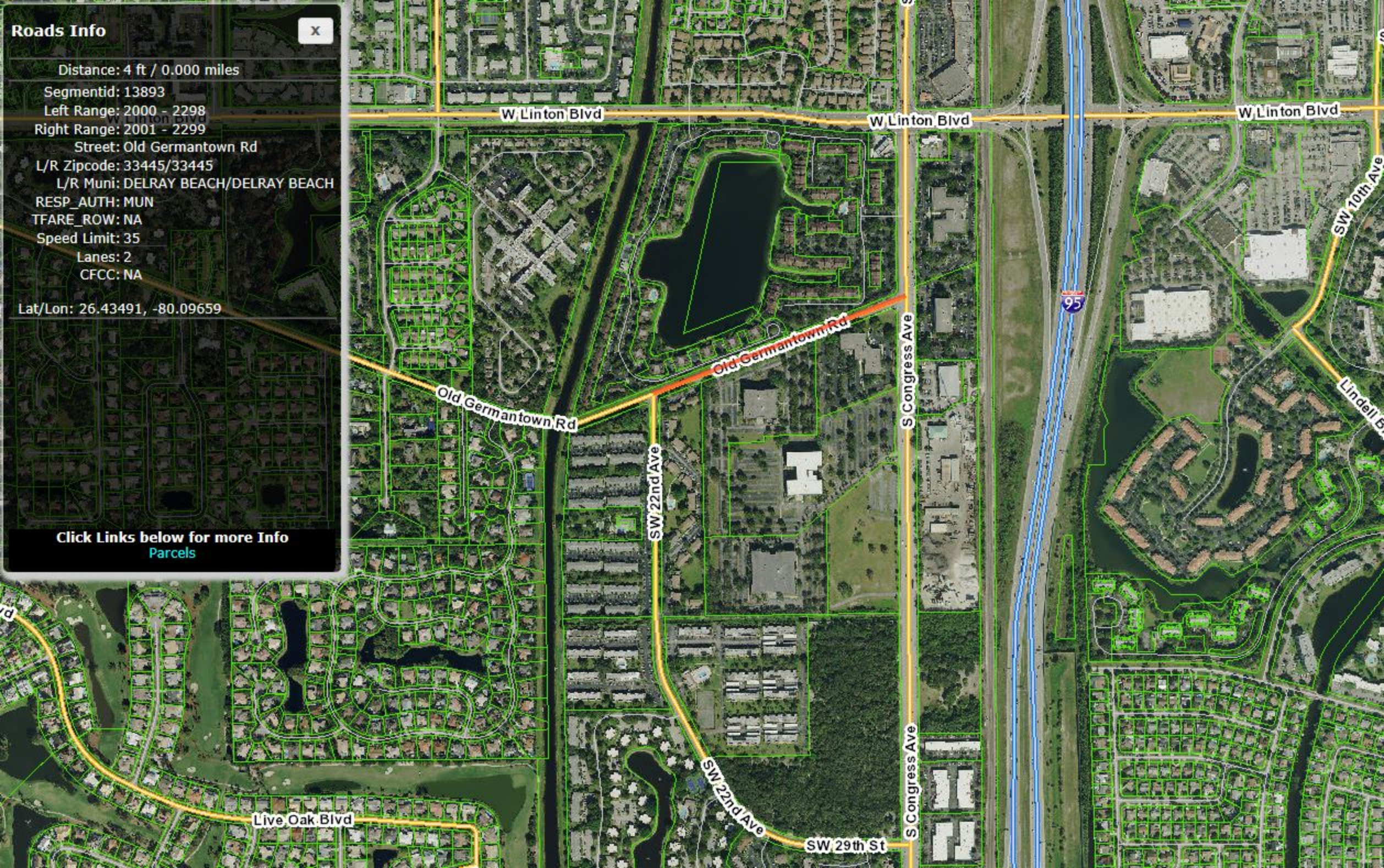
Speed Limit: 35

Lanes: 2

CECC: NA

Lat/Lon: 26.43491, -80.09659

Click Links below for more Info  
[Parcels](#)





# ENGINEERS COST ESTIMATE

(Use for Off-System Projects - Administered through LAP)

FM#123456-1-58-01

Project Title: Germantown Road

Date: 02/27/18

Pay Item Number*	Pay Item Description*	FHWA Participating				FHWA non-participating (Local funds)			
		Quantity	Unit	Engineer's Unit Cost	Engineer's Subtotal Cost	Quantity	Unit	Engineer's Unit Cost	Engineer's Subtotal Cost
GENERAL ITEMS									
1	Mobilization (5%)	1	LS	\$ 416,202.72	\$ 416,202.72				
2	Maintenance of Traffic (5%)					1	LS	\$ 416,202.72	\$ 416,202.72
3	As-Built Record Drawings					1	LS	\$ 2,000.00	\$ 2,000.00
4	NPDES Permit/Erosion Control (2.5%)	1	LS	\$ 208,101.36	\$ 208,101.36				
5	Idemnification					1	LS	\$ 10.00	\$ 10.00
6	Project Identification Sign (1 Total)	1	LS	\$ 1,200.00	\$ 1,200.00				
DEMOLITION									
7	Clearing and Grubbing (5%)	1	LS	\$ 416,202.72	\$ 416,202.72				
ON-SITE ITEMS									
8	Regular Excavation	14,028	CY	\$ 11.01	\$ 154,445.83				
9	Embankment	14,028	CY	\$ 16.56	\$ 232,300.00				
10	Mill Existing Asphalt Pavement (1" Min. Depth)	16,833	SY	\$ 12.32	\$ 207,386.67				
11	Asphalt level and Overbuild	46	TN	\$ 271.34	\$ 12,560.78				
12	1" Asphalt Concrete Type S-II (Widening and Resurfacing)	1,734	TN	\$ 157.60	\$ 273,252.13				
13	6" Limerock Base	10,100	SY	\$ 21.72	\$ 219,372.00				
14	12" Stabilized Subgrade	10,100	SY	\$ 6.72	\$ 67,872.00				
15	4" Stabilized Shoulder	6,733	SY	\$ 2.22	\$ 14,948.00				
16	Permeable Concrete Pathways (6" Thick)	2,247	SY	\$ 77.12	\$ 173,288.64				
17	Paver Driveways	10	SY	\$ 100.00	\$ 1,000.00				
18	Asphalt Driveways	710	SY	\$ 36.55	\$ 25,947.38				
19	Concrete Driveways (6" Thick)	40	SY	\$ 77.12	\$ 3,084.80				
UTILITY ITEMS									
20	Utility Adjustments					1	LS	\$ 1,189,300.00	\$ 1,189,300.00
DRAINAGE ITEMS									
21	18" RCP	1,010	LF	\$ 108.33	\$ 109,413.30				
22	24" RCP	3,788	LF	\$ 130.00	\$ 492,440.00				
23	Inlets, Curb Type P-9 (<10'), or Inlets, Ditch Bottom, Type 'C'	26	EA	\$ 8,450.00	\$ 219,700.00				
24	Manhole Type P-8 (<10')	13	EA	\$ 6,500.00	\$ 84,500.00				
25	Miscellaneous Drainage Improvements	1	LS	\$ 679,600.00	\$ 679,600.00				
SIGNING AND PAVEMENT MARKINGS									
26	Signing and Pavement Markings	1	LS	\$ 200,200.00	\$ 200,200.00				
LANDSCAPING AND IRRIGATION									
27	Landscape and Irrigation (Complete)					1	LS	\$ 226,500.00	\$ 226,500.00



ELECTRICAL ITEMS					
28	100 Watt X 2 LED Luminaire (Double Head) and Pole				
29	Pull Boxes	EA	\$ 9,610.34	\$ 1,825,964.60	190 \$ 1,825,964.60
30	Conduit, F81, 2" PVC	EA	\$ 125.00	\$ 23,750.00	190 \$ 23,750.00
31	Conductors	LF	\$ 14.30	\$ 324,967.50	64388 \$ 324,967.50
		LF	\$ 2.20	\$ 141,653.60	64388 \$ 141,653.60
<b>ALLOWANCES</b>					
32	Professional Video Allowance				1 \$ 5,000.00
33	Unforeseen Conditions Allowance				1 \$ 800,000.00
		TAP Funds for Construction		\$ 6,529,354.03	Subtotal
		FDOT IN-HOUSE DESIGN SUPPORT (Phase 31) (REQUIRED)			
		ADDITIONAL FDOT IN-HOUSE DESIGN SUPPORT FOR CRITICAL PROJECTS			
		FDOT IN-HOUSE CONSTRUCTION SUPPORT (Phase 61) (REQUIRED)			
		ADDITIONAL FDOT IN-HOUSE CONSTRUCTION SUPPORT FOR CRITICAL PROJECTS			
		LOCAL FUNDS FOR DESIGN CONTINGENCY (REQUIRED)			
		TRANSIT RELATED PROJECTS (10% FTA ADMINISTRATIVE FEE)			
		LOCAL FUNDS FOR CONSTRUCTION ENGINEERING & INSPECTION ACTIVITIES (CEI)			
		FDOT OVERSIGHT CEI (3% OF TOTAL CONSTRUCTION COST ESTIMATE) (Phase 62) (REQUIRED)			
		Local Agency Design Work is not a FHWA Participating Item Contingency is not a FHWA Participating Item Administrative fee is not a FHWA Participating Item			
		1 LS \$5,000 \$ 5,000.00			
		0 LS \$2,000 \$ 0			
		1 LS \$5,000 \$ 5,000.00			
		0 LS \$2,000 \$ 0			
		1 LS \$2,750,951.00 3%			
		Subtotal FHWA Participating		\$ 6,814,405.04	
		Subtotal FHWA Non-Participating		\$ 4,789,367.60	
		Total Construction Cost Estimate		\$ 11,603,772.64	

Date: 3/1/18

Signature: [Signature]

Approved by (Agency Responsible Charge): [Signature]

Name: [Name]

Reviewed by: [Signature]

Name: [Name]

Prepared by: PATRICK A. [Signature]

No. 54795 PE Number: 54795

\*Projects on the State Highway System and Critical Projects SHALL utilize FDOT pay items numbers and descriptions.

Non-participating items:

- Moving & Litter removal
- Engineering work; Optional services; Survey; Video inspection; As-built/record drawings
- Utility work -- this includes: valve adjustments, utility relocations, PPL power pole relocations, AT&T directional bore, etc.
- Contingency

Other elements may be non-participating, the ones listed above are the commonly used pay items that are non-participating. If you have any questions regarding an eligible or non-participating item, please contact us.

**\*Projects on the State Highway System and Critical Projects SHALL utilize FDOT pay items numbers and descriptions.**

Non-participating items:

- Mowing & litter removal
- Engineering work; Optional services; Survey; Video inspection; MOT plans preparation; As-builts/record drawings
- Utility work -- this includes, but is not limited to: valve adjustments, utility relocations, TPL power pole relocations, AT&T directional bore, etc.,
- Contingency

Other elements may be non-participating; the ones listed above are the commonly used pay items that are non-participating. If you have any questions regarding an eligible or non-participating item, please contact us.























Germanow Rd







German





German

35









Germantown Rd

GERMANTOWN RD





Germantown Rd

OLD GERMANTOWN RD  
TRAFFIC SLOW













Germantown Rd









Germantown Rd





# ORCHARD VIEW ELEMENTARY

4050 Old Germantown Road • Delray Beach, FL 33445  
Phone: 561-894-7400 • Fax: 561-894-7450

[http://www.edline.net/pages/Orchard\\_View\\_Elementary\\_School](http://www.edline.net/pages/Orchard_View_Elementary_School)  
<https://www.facebook.com/OrchardViewES/>  
<http://twitter.com/OrchardViewES>

**Lisa Lee**  
Principal

February 14, 2018

**Dawn Sarnelli**  
Assistant Principal

**Nick Uhren**  
Executive Director  
Palm Beach County TPA  
2300 North Jog Road  
West Palm Beach, FL 33411

Re: Letter of support for the Bike Path on Germantown Road off Linton in Delray Beach

Dear Mr. Uhren:

I am writing this letter on behalf of Orchard View Elementary as the Principal. Here at Orchard View, we value our surrounding community and the fact that children and families can walk or bike to school. We value green spaces and healthy families and kids. We have a population that loves to walk and bike to school.

We feel a complete street and a large, safe bike path is imperative along the area of Old Germantown Road as it will service multiple families and provide a safe and healthy addition to the neighborhood.

For these reasons, we strongly support a complete bike path along this corridor.

Sincerely,

Lisa Lee

Principal



## The School District of Palm Beach County

A Top-Rated District by the Florida Department of Education since 2005  
[www.palmbeachschools.org](http://www.palmbeachschools.org)

The School District of Palm Beach County is an Equal Education Opportunity Provider and Employer



Nick Uhren  
Executive Director  
Palm Beach County TPA



Re: Grant Application for Germantown Road, Delray Beach

Dear Mr. Uhren,

I am writing this letter on behalf of the board of Human Powered Delray (HPD). HPD is a bike-ped advocacy group that works with local governments to promote alternative transportation systems, educates the public on opportunities to revise transportation policy, provides bike services such as mapping and parking corrals, and helps the City with grant applications.

HPD strongly supports the grant proposal submitted by the City of Delray Beach. This grant provides Germantown road with a complete street which is part of Delray's approved complete street policy. This enhancement would be a great asset for the local neighborhoods and businesses while providing a safe route for students attending Orchard View Elementary School. This route also enables the local community to safely connect with S. Congress, tying together the Congress Ave Complete Street grant and the Lawson Blvd and SW 10<sup>th</sup> St grant.

Regards,

A handwritten signature in black ink, appearing to read 'B Bastian', is positioned below the 'Regards,' text.

Bruce Bastian

Chairman, HPD