FEFPA

Florida Educational Facilities Planners' Association, Inc.

Winter 2021 Conference



Boundary Realignment Clay County District Schools

-Bryce T. Ellis, Assistant Superintendent of Operations -James F. Fossa, Planning and Governmental Relations Coord.

Growth and Attendance Boundary Options

Workshop Focus

- High School: Oakleaf HS (9-12)
- Junior High: Lake Asbury JH (7-8)
- Elementary Schools: Tynes ES, Paterson ES and Lake Asbury ES
- Elementary "R"



Clay County, NE Florida, South West of Jacksonville



- Clay County growth since 2010: 18.01%
- Annual growth rate past 5 years: 2%
- Average Florida growth rate is 1.7%
- 38,000 Students
- 42 Schools
- One of Florida's fastest growing counties



Clay County Growth summary

2,985

550

3,159

First Coast Expressway completion: 2025

Lake Asbury area: Fleming Island/Black Creek: Oakleaf/Middleburg:

– 6,694 homes ≈

1,405 elementary students 431 middle school students 892 high school students



The First Coast Expressway

FCX will have a huge impact on Clay County as the Buchman Bridge had when it opened in 1970.

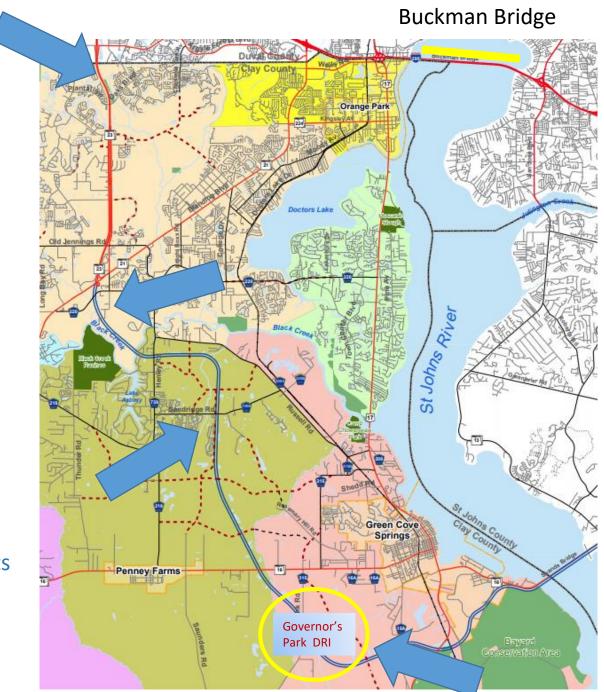
The county grew 109% by 1980.

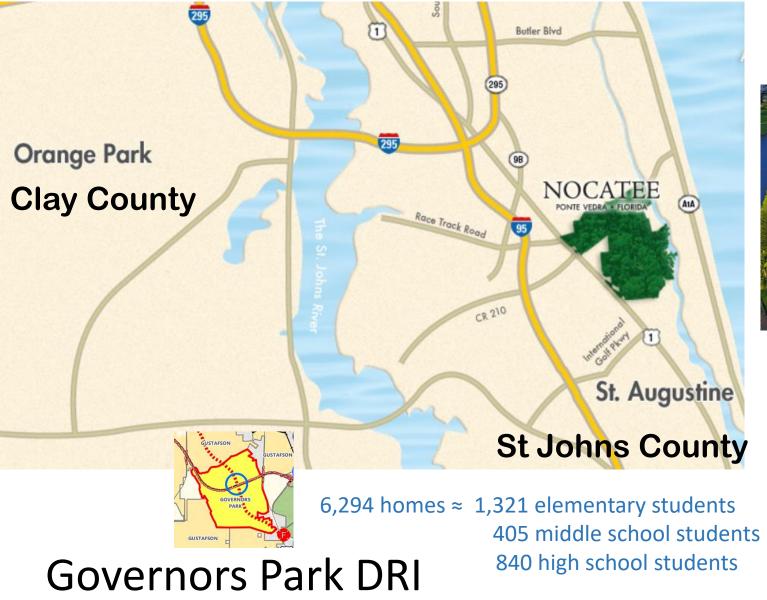
High Growth Areas (FCX)

- -Oakleaf
- -Middleburg
- -Lake Asbury
- -Green Cove Springs

Governors Park DRI (6K homes) (similar to Nocatee) PARC group

6,294 homes ≈ 1,321 elementary students 405 middle school students 840 high school students





Nocatee

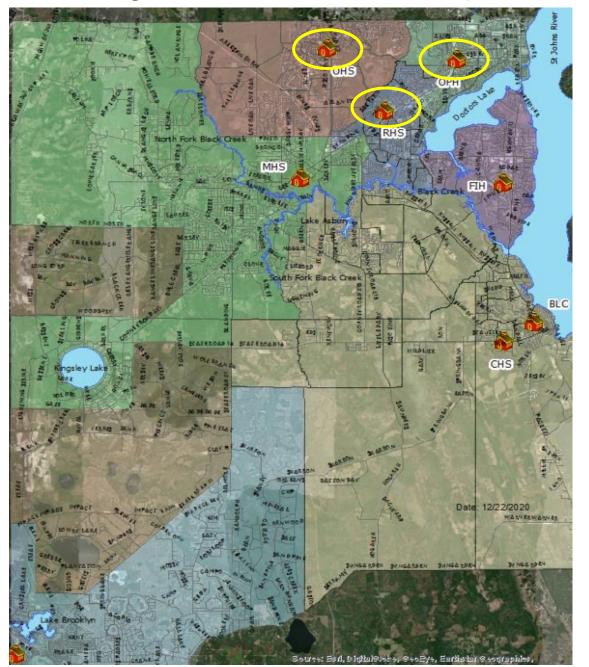




Oakleaf HS Study

High School	Percent Capacity
Clay High	79%
Fleming Island HS	85%
Keystone Sr/Jr	82%
Oakleaf HS	106%
Orange Park HS	65%
Ridgeview HS	67%
Middleburg HS (cafeteria)	98% 71%

Senior High School Attendance Boundaries (all HS current)



Ridgeview	HS Option
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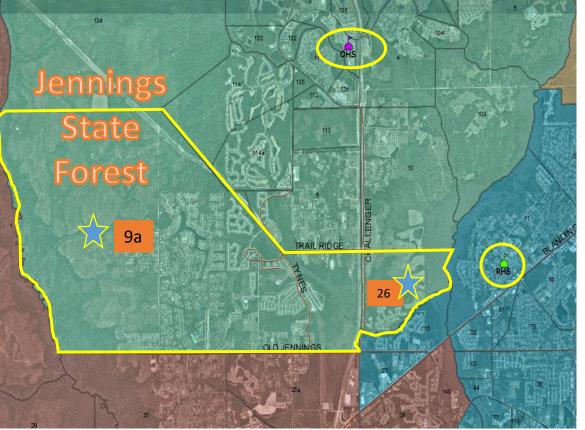
Area	Number of students	
26	⁶⁵ 362	
9a	297	

Attendance Boundary Change for OakLeaf and Ridgeview High Schools (proposed)

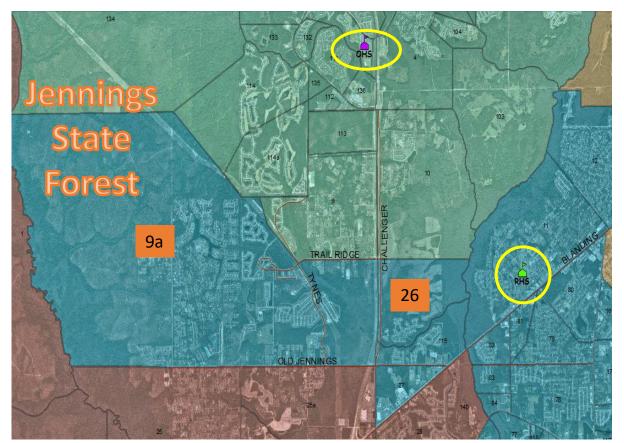
 Areas 9a and 26 to RHS ≈ 360 students

 OHS: 106% to 92%
 RHS: 67% to 84%

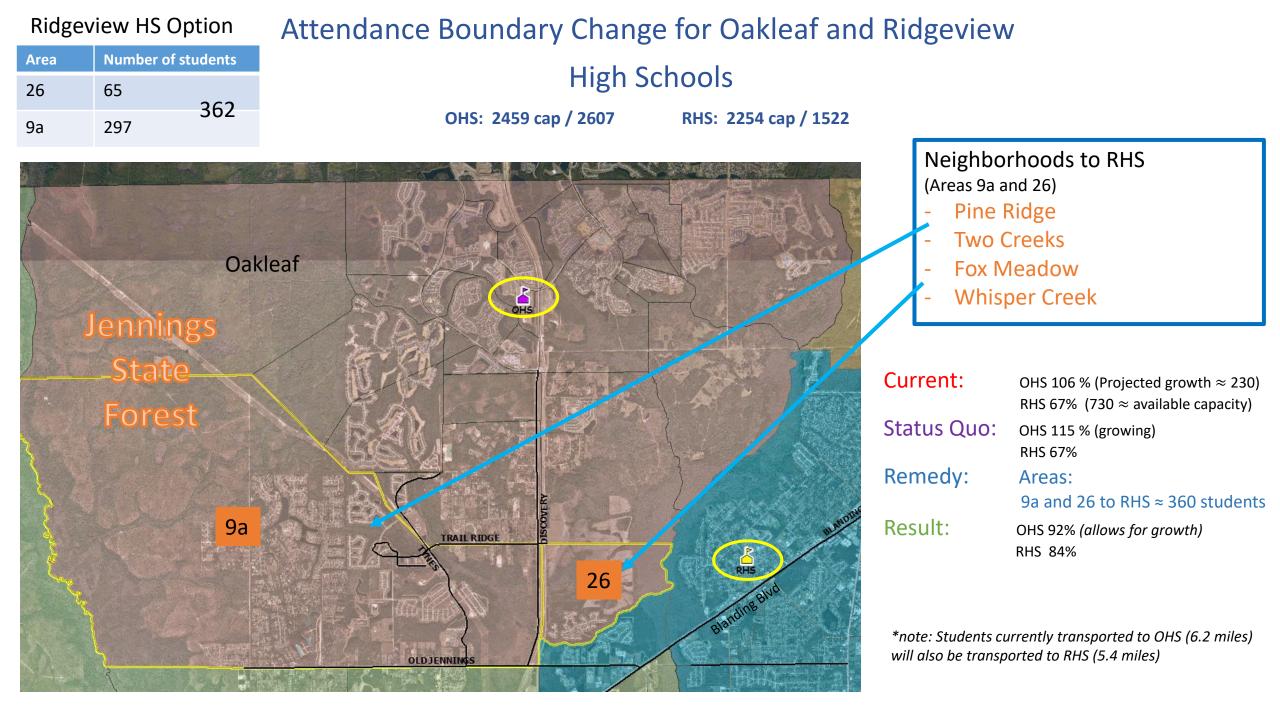
Current Attendance Boundary Areas 9a and 26 go to OHS



Proposed Attendance Boundary Areas 9a and 26 to RHS



*note: Students currently transported to OHS (6.2 miles) will also be transported to RHS (5.4 miles)



Orange Park HS Option

Area	Number of students
5	459

Attendance Boundary Change for Oakleaf HS and Orange Park HS

OHS: 2459 cap / 2607 OPH

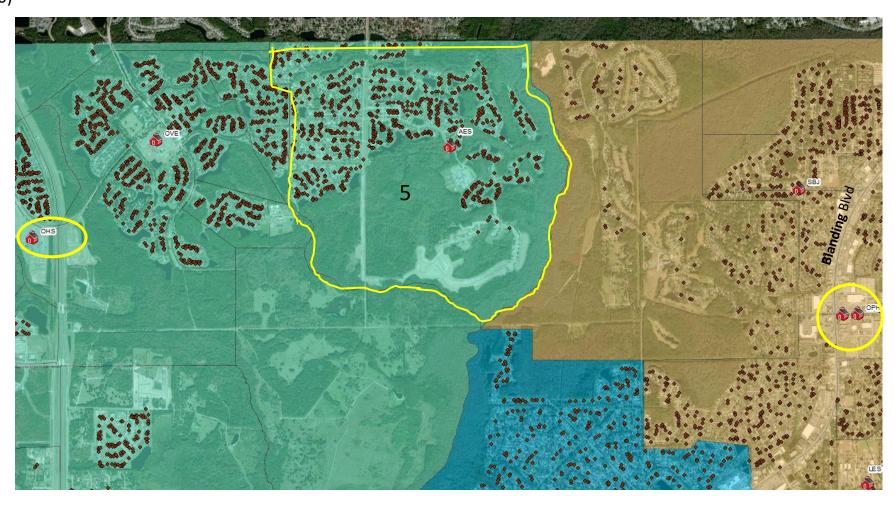
OPH: 2343 cap / 1534

- Current:OHS 106% (Projected growth \approx 230)
OPH 65% (809 \approx available capacity)Remedy:Area 5 to OPH \approx 459 students
- Status Quo: OHS 115% (growing) OPH 65%
- Result: OHS 87% (allows for growth) OPH 85%

Neighborhoods to OPH:

- Olde Sutton
- Spencer
- Holly Parke
- Cranes Landing
- Hammock Grove
- Brittany Bluff
- Water Mill
- Plantation Village

*note: Students currently transported to OHS (5.2 miles) will also be transported to OPH (6.2 miles)



Orange Park HS Option

0 -	<u> </u> <u> </u>
Area	Number of students
5	459

Attendance Boundary Change for Oakleaf HS and Orange Park HS

Current:OHS 106% (Projected growth \approx 230)OPH 65% (809 \approx available capacity)

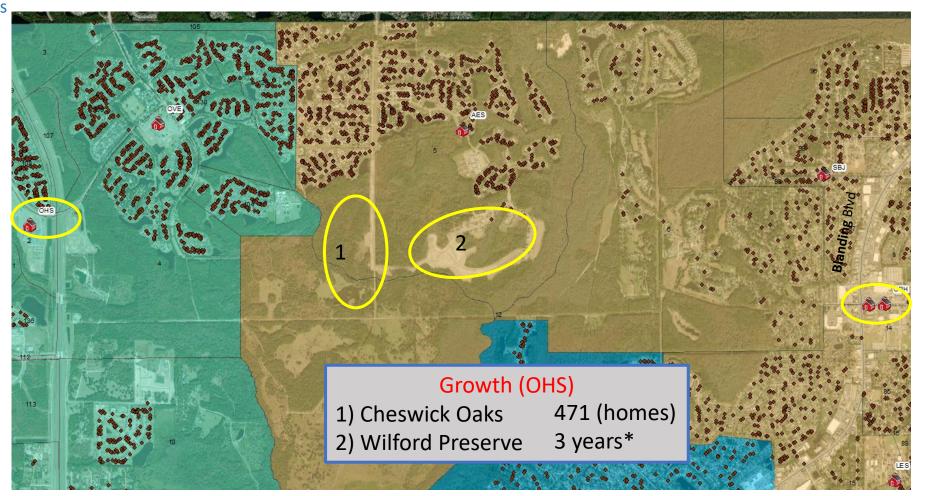
Remedy: Area 5 to OPH ≈ 459 students

Status Quo: OHS 115% (growing) OPH 65%

Result: OHS 87% OPH 85%

Neighborhoods to OPH:

- Olde Sutton
- Spencer
- Holly Parke
- Cranes Landing
- Hammock Grove
- Brittany Bluff
- Water Mill
- Plantation Village



Attendance Boundary Change for Oakleaf HS, Ridgeview HS and Orange Park HS

Area	Number of students	
26	65	
9a	297	821
Area	Number of students	
5	459	

Both Option

Current: OHS 106% (Projected growth \approx 230) OPH 65% (809 \approx available capacity) RHS 67% (730 \approx available capacity)

Remedy: Area 5 to OPH ≈ 459 students 9a and 26 to RHS ≈ 360 students

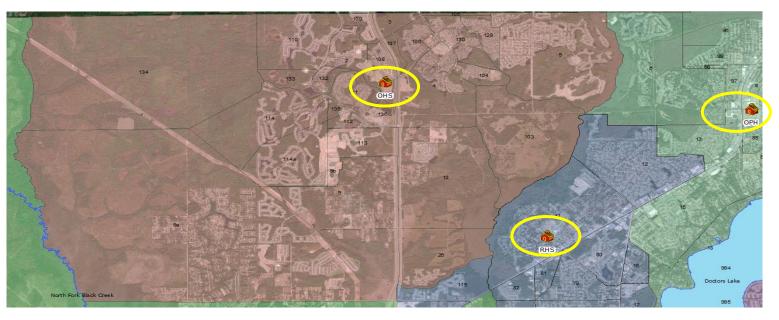
Status Quo: OHS 115% (growing) OPH 65% RHS 67%

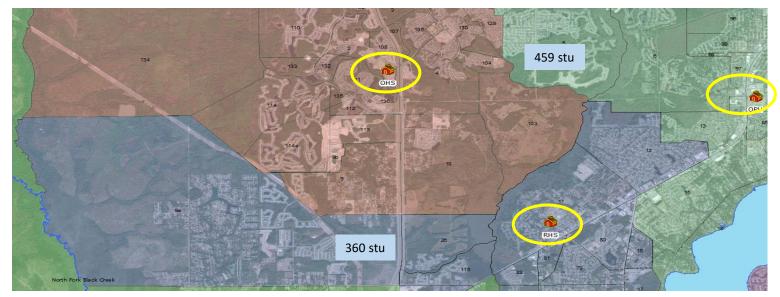
Result: OHS 77% (Allows for growth) OPH 85% RHS 84%

OHS: 2459 cap / 1894 (77%)

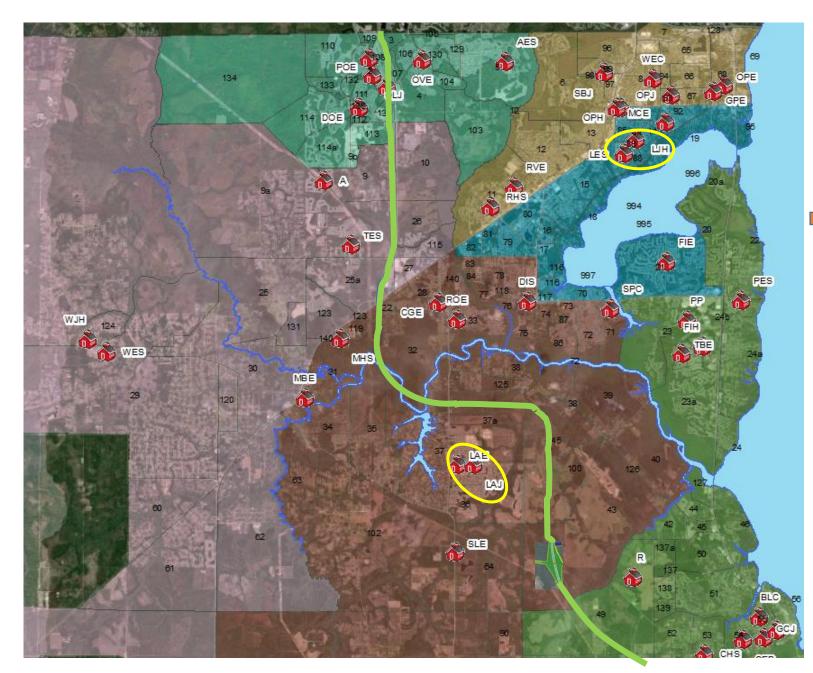
RHS: 2254 cap / 1882 (84%)

OPH: 2343 cap / 1993 (85%)

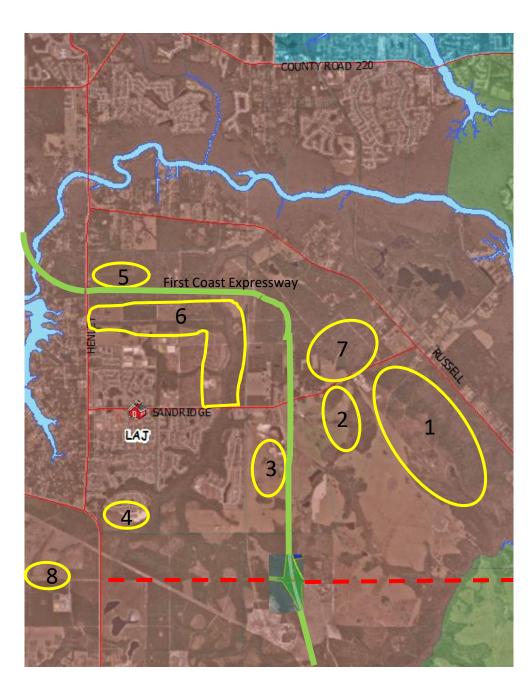




Junior High School Attendance Boundaries (current)



School	Percent Capacity
Green Cove Spgs JH	90%
Lake Asbury JH	83% (ESE factor 88%)
Lakeside JH	70%
Oakleaf JH	80%
Orange Park JH	70%
Wilkinson JH	97%



Attendance Boundary for

Lake Asbury JH

LAJ: 1334 cap

Attend: 1107

Current:LAJ 83% (Projected growth \approx 360)ESE factor:LAJ 88%

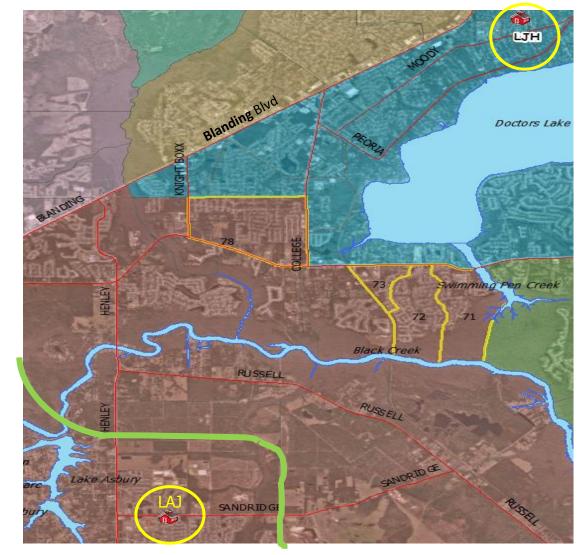
Status Quo: LAJ 113% (Growing)

ESE factor: LAJ 117%

Growth (LAJ)			
1) Cross Creek	(1300)	7 years	
2) Avonlea Hills	(774)	4 years	
3) Rolling Hills	(139)	2 years	
4) Royal Pointe	(62)	1 year	
5) Village Park	(300)	2 years	
6) Creek View Trail	(1820)	8 years	
7) Annabel Isl Phase 1	(245)	3 years	
8) Reinhold North	(725)	5 years	

Attendance Boundary Lake Asbury JH (7-8)

Current Area



	Growth	(LAJ)
	1) Cross Creek	(1300) 7 years
	2) Avonlea Hills	(774) 4 years
) 3) Rolling Hills	(139) 2 years
	4) Royal Pointe	(62) 1 year
	5) Village Park	(300) 2 years
	6) Creek View Trail	(1820) 8 years
	, 7) Annabel Isl Phase 1	
LAE/JH	8) Reinhold North	(725) 5 years

Attendance Boundary Change for Lake Asbury and Lakeside

Junior High Schools

LJH: 1204 cap

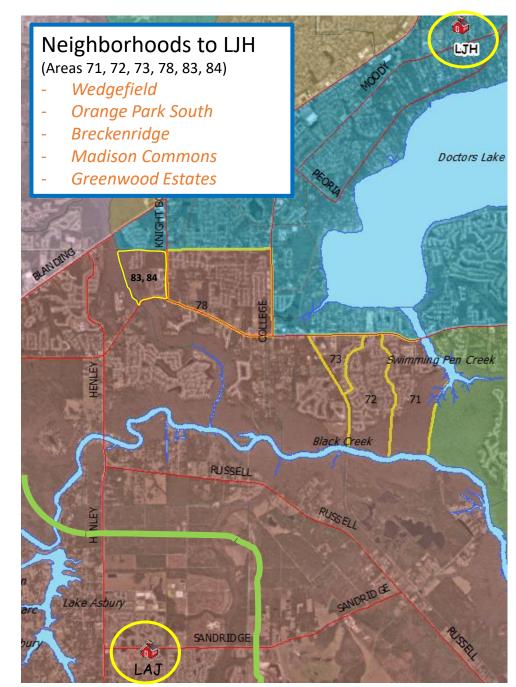
Area	Number of students	
71	21	
72	48	188
73	28	
78, 83, 84	91	

LAJ: 1334 cap

- Current:LAJ 73% (Projected growth \approx 360)LJH 64% (400 \approx available capacity)
- Status Quo: LAJ 113% (Growing) ESE factor: 117% LJH 64%
- Remedy: Areas 71, 72, 73, 78, 83 and 84 ≈ 190 students to LJH

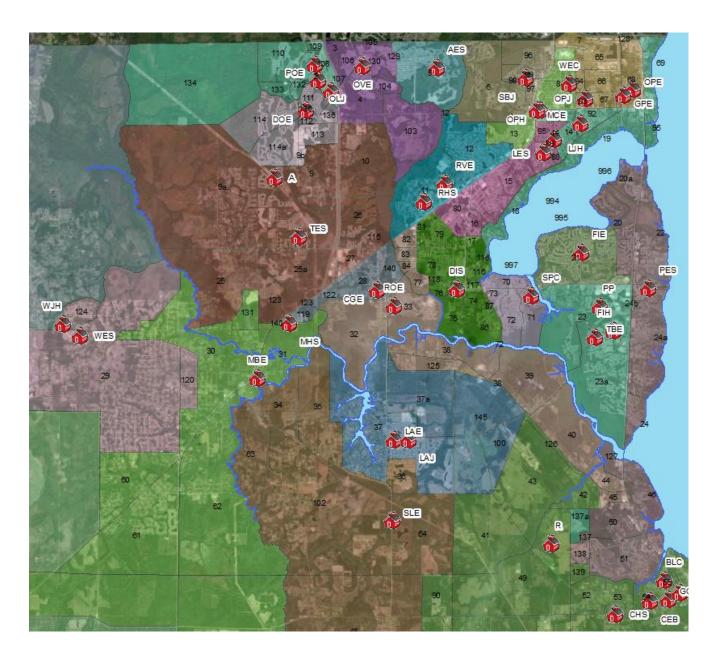
Result:LAJ 64%ESE factor: 75% (allows for growth)LJH 80%

*note: Students currently transported to LAJ (7.62 miles) will also be transported to LJH (5.32 miles)



Elementary School Attendance Boundaries (current)

Elementary School	Percent Capacity
Paterson	104%
Tynes	104%
Coppergate	74%
Fleming Island	81%
C.E. Bennett (Cafeteria)	80%
Lake Asbury	91%
Thunderbolt	79%
Rideout	76%
Discovery Oaks	100%





Attendance Boundary and Growth

Paterson ES

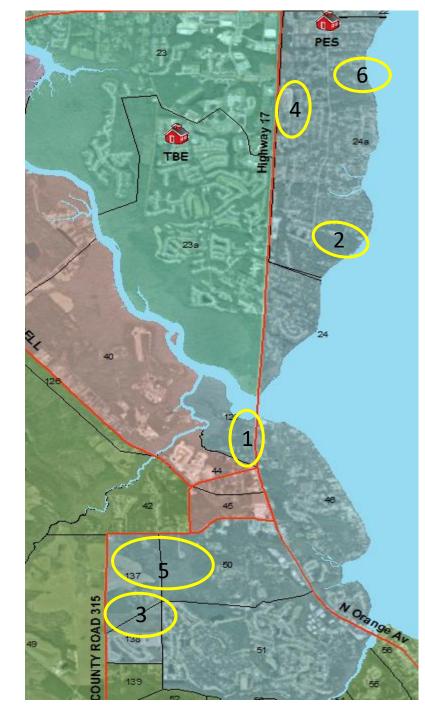
PES: 1105 cap Attend: 1146

Current: PES 104% (Projected growth ≈ 200)

Status Quo: PES 121%

Growth (PES)

Black Creek Village	1 year
Fleming Estates	2 years
Magnolia West ph III and IV	3 years
The Reserve	2 years
Willow Springs	3 year
Luten Landing	1 year



Attendance Boundary and Growth Paterson Elementary School

PES: 1105 cap

Current: PES 104% (Projected growth ≈ 200)

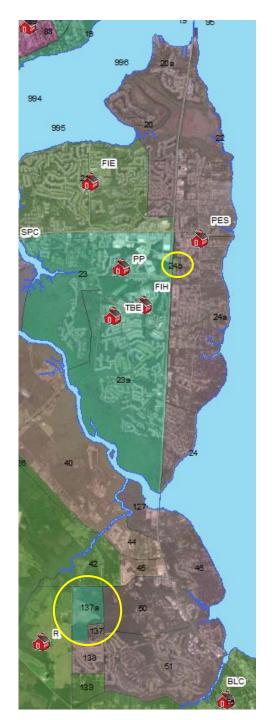
Status Quo: PES 121%

Growth (PES)

Black Creek Village – 17
 Fleming Estates – 10
 Magnolia West ph III and IV – 60
 years)
 The Reserve – 37
 Willow Spgs – 85
 Luten Landing- 3
 (1 year)

Attendance Boundary for Paterson ES

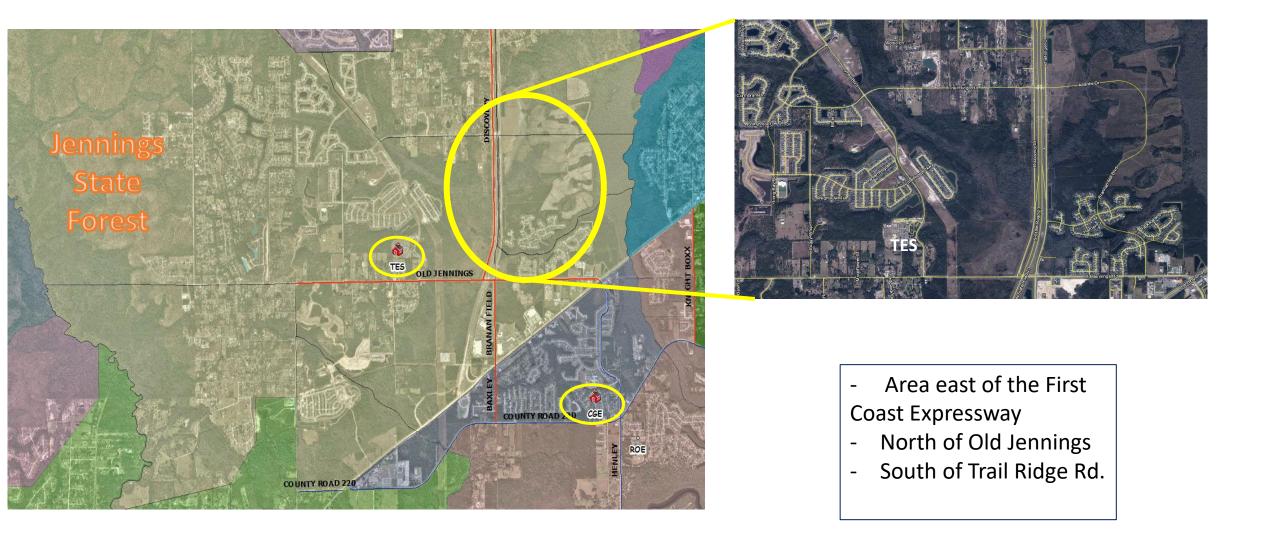




Partner School Program

Attendance Boundary Tynes ES

TES: 1004 capacity, 104%



Attendance Boundary Change for Tynes and Coppergate Elementary Schools

Area	Number of students	
26	65	150
115	87	152
27	0 (under development)	

Current: TES 104% (Projected growth \approx 158) CGE 74% (180 \approx available capacity)

Status Quo: TES 120% CGE 74%

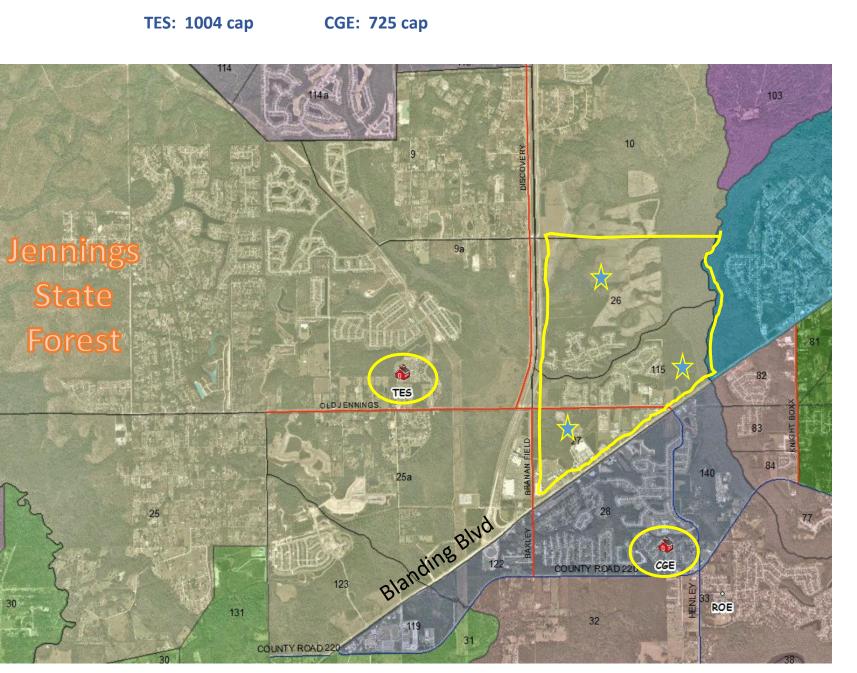
Remedy: Areas 26, 27 and 115 to CGE ≈ 150 students

Result: TES 85% (allows for growth) CGE 92%

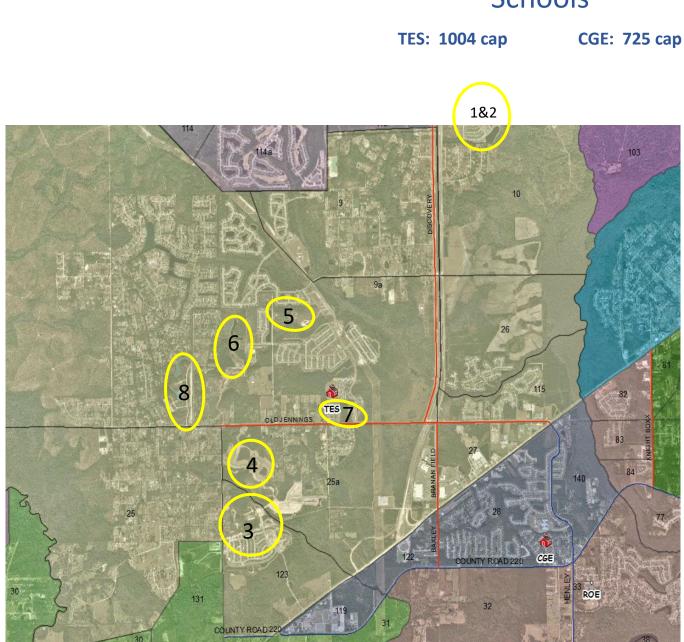
Neighborhoods to GCE (Areas 26, 27, 115)

- Summer Brook
- Branan Mill Plantation
- Whisper Creek

*note: Students currently transported to TES (2.5 miles) will also be transported to CGE (3.1 miles)



Attendance Boundary Tynes and Coppergate Elementary Schools



Current: TES 104% (Projected growth \approx 158) CGE 74% (180 \approx available capacity)

Status Quo: TES 120% CGE 74%

Remedy: Areas 26, 27 and 115 to CGE ≈ 150 students

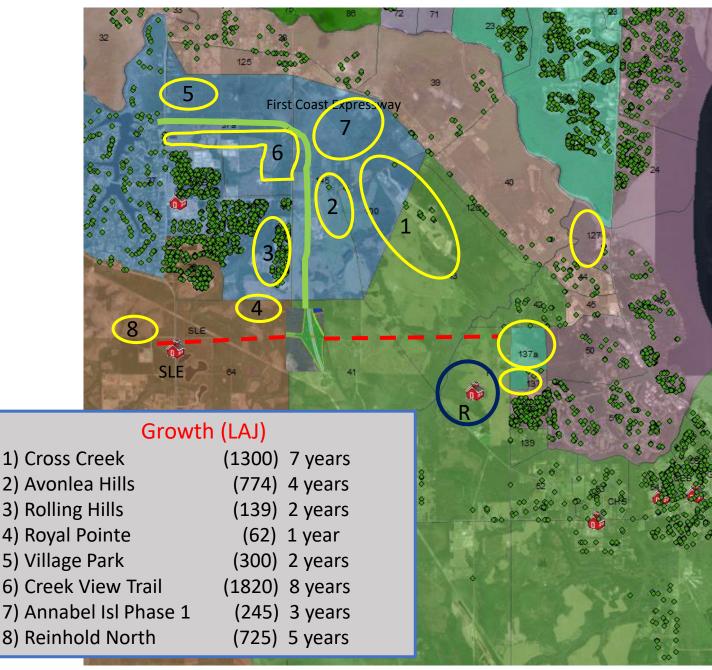
Result: TES 85% (allows for growth) CGE 92%

Growth (TES)

 Cameron Oaks
 Kindlewood
 Azalea Ridge
 Linda Lakes
 Pine Ridge
 Pine Ridge West
 Apartments (unnamed)
 Fox meadow unit 8A

	Growth (LAJ)		
	1) Cross Creek	(1300) 7 years	
6	2) Avonlea Hills	(774) 4 years	
	3) Rolling Hills	(139) 2 years	
	4) Royal Pointe	(62) 1 year	
	5) Village Park	(300) 2 years	
	6) Creek View Trail	(1820) 8 years	
	7) Annabel Isle Phase 1 (245) 3 years		
	8) Reinhold North	(725) 5 years	
8 SLE	School "R"		

School "R" PK - 6, capacity 862



	School	Capacity	Attendance	% Capacity
1	School "R"	862	N/A	N/A
	PES	1105	1146	103.7%
	ROE	679	518	76%
	LAE	970	881	90.8%

Area Growth

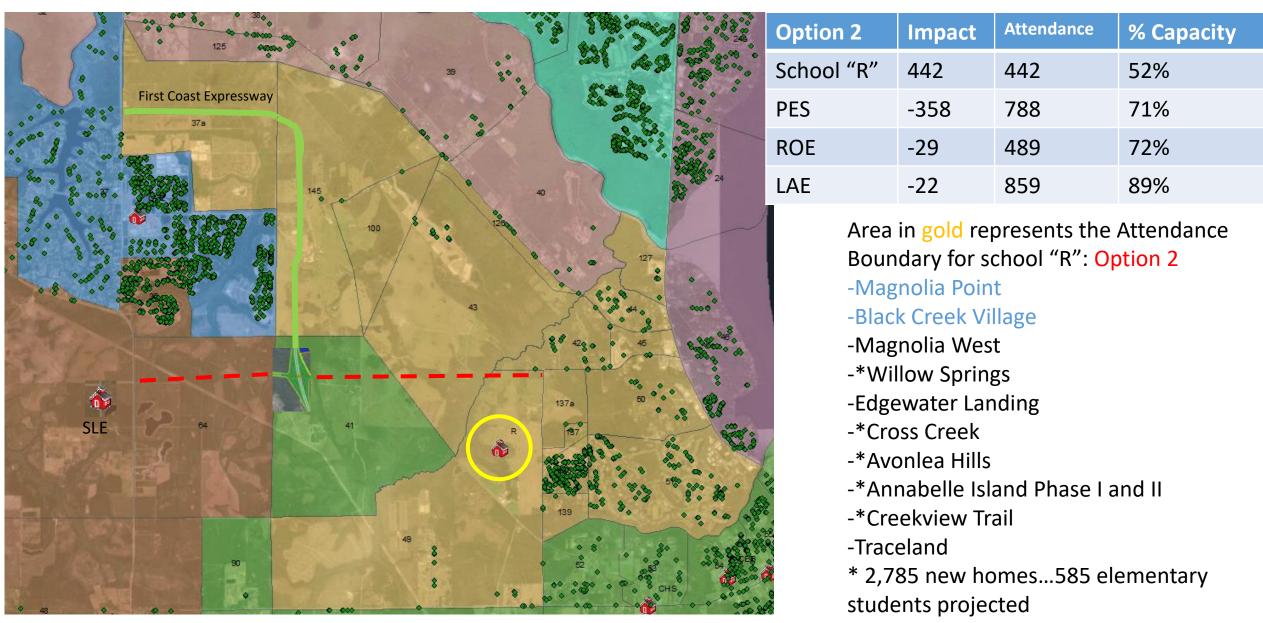
- Magnolia West (PES)
- -*Willow Springs (PES)
- Edgewater Landing (ROE)
- -*Cross Creek (LAE)
- -*Avonlea Hills (LAE)
- -*Annabelle Island Phase I and II (LAE)
- -*Creekview Trail (LAE)
- Traceland (ROE)
- -*Village Park (LAE)
- Rolling Hills (LAE)

* 2,785 new homes...585 elementary students projected

Proposed Attendance Boundary, School "R" Option 1

	Option 1	Impact	Attendance	% Capacity
A CONTRACTOR OF STREET	School "R"	297	297	34%
First Coast Expressway	PES	-210	936	85%
	ROE	-29	489	72%
378	LAE	-22	859	89%
	Bo W *V E(*(*/ */ */ */ */ */ *	undary for lagnolia W Willow Spr dgewater L Cross Cree Avonlea Hi Annabelle Creekview Village Par aceland	r school "R": 'est ings anding k Ils Island Phase Trail k homes585	

Proposed Attendance Boundary, School "R" Option 2



*note: Students currently transported to LAE (3.0 miles) will also be transported to School "R" (5.2 miles)

Proposed Attendance Boundary, School "R" Option 3

2 1 1 1 1 1 1 1 1 1 1		Option 3	Impact	Attendance	% Capacity
		School "R"	603	603	71%
· · · · · · · · · · · · · · · · · · ·		PES	-498	648	59%
37a		ROE	-38	480	71%
145	40	LAE	-22	859	89%
A CONTRACTOR OF		Bo -Ma -Bla -Ea Cre -Se -Ma -*V -Ed -*V -Ed -*C -*A -*A -*A -*A -*C -Tra * 2	agnolia Point ack Creek Vill st of US 17, b ek ction of ROE agnolia West Villow spring gewater Land ross Creek vonlea Hills nnabelle Isla reekview Tra aceland	r school "R": age between Gov's Co 's AZ along CR 20 s ding	reek and Black 09 (area 40)



Clay County Growth summary

First Coast Expressway completion: 2025

Lake Asbury area:2,985Fleming Island/Black Creek:550Oakleaf/Middleburg:3,159

6,694 homes ≈

1,405 elementary students 431 middle school students 892 high school students

Governors Park DRI:

6,294 homes ≈ 1,321 elementary students 405 middle school students 840 high school students





Staff Recommendations

Boundary/attendance changes

- Oakleaf High School : "Both options" (2021-2022 SY)
- Lake Asbury JH portions to Lakeside JH (2022-2023 SY)
- Tynes ES portions to Coppergate ES (2022-2023 SY)
- No recommendations for School "R" attendance boundary at this time



Questions???