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.

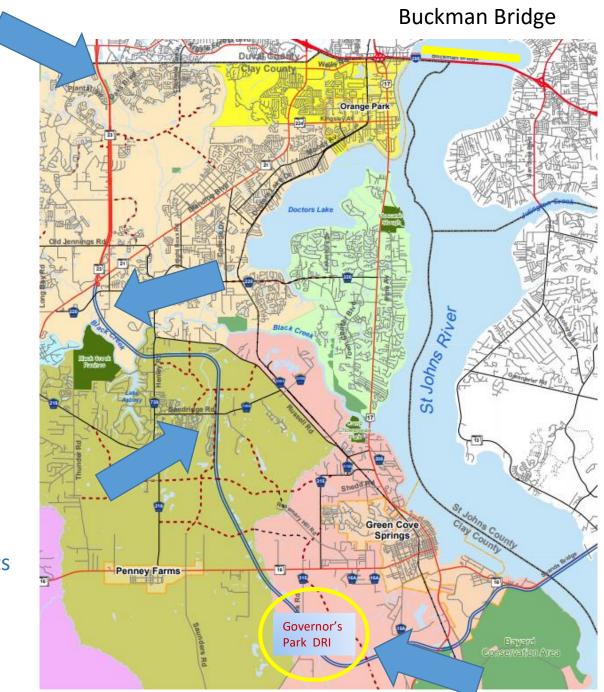
The county grew 109% by 1980.

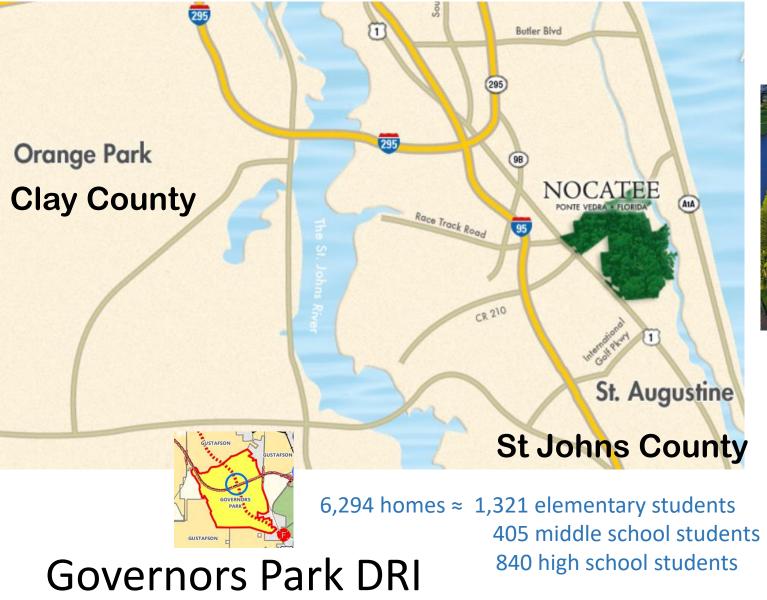
High Growth Areas (FCX)

- -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

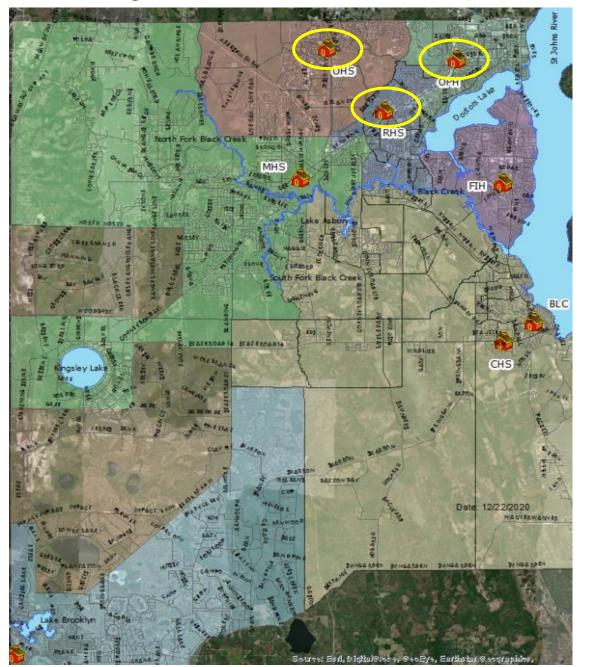




Oakleaf HS Study

| 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 |
|-----------|-----------|
|-----------|-----------|

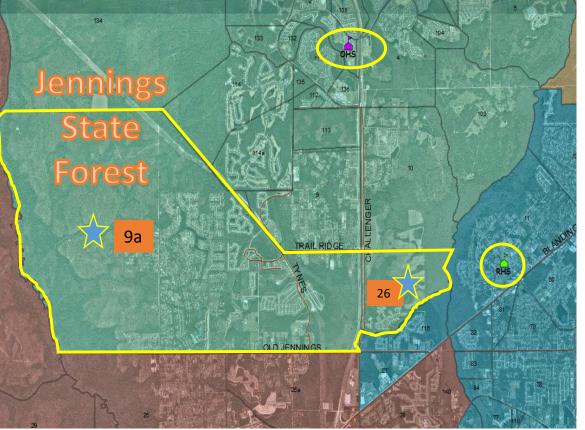
| Area | Number of students | |
|------|--------------------------|--|
| 26 | ⁶⁵ 362 | |
| 9a | 297 | |

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

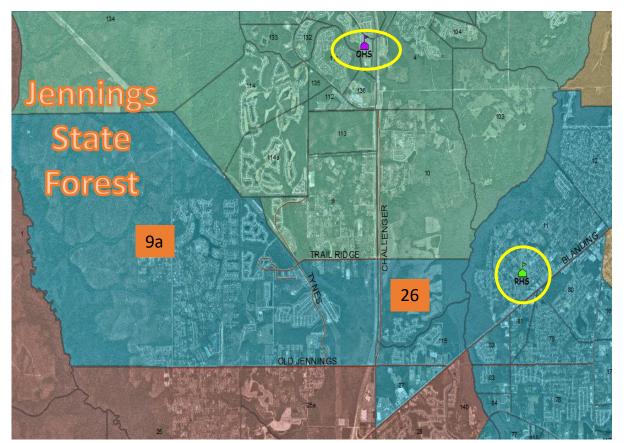
 Areas 9a and 26 to RHS ≈ 360 students

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

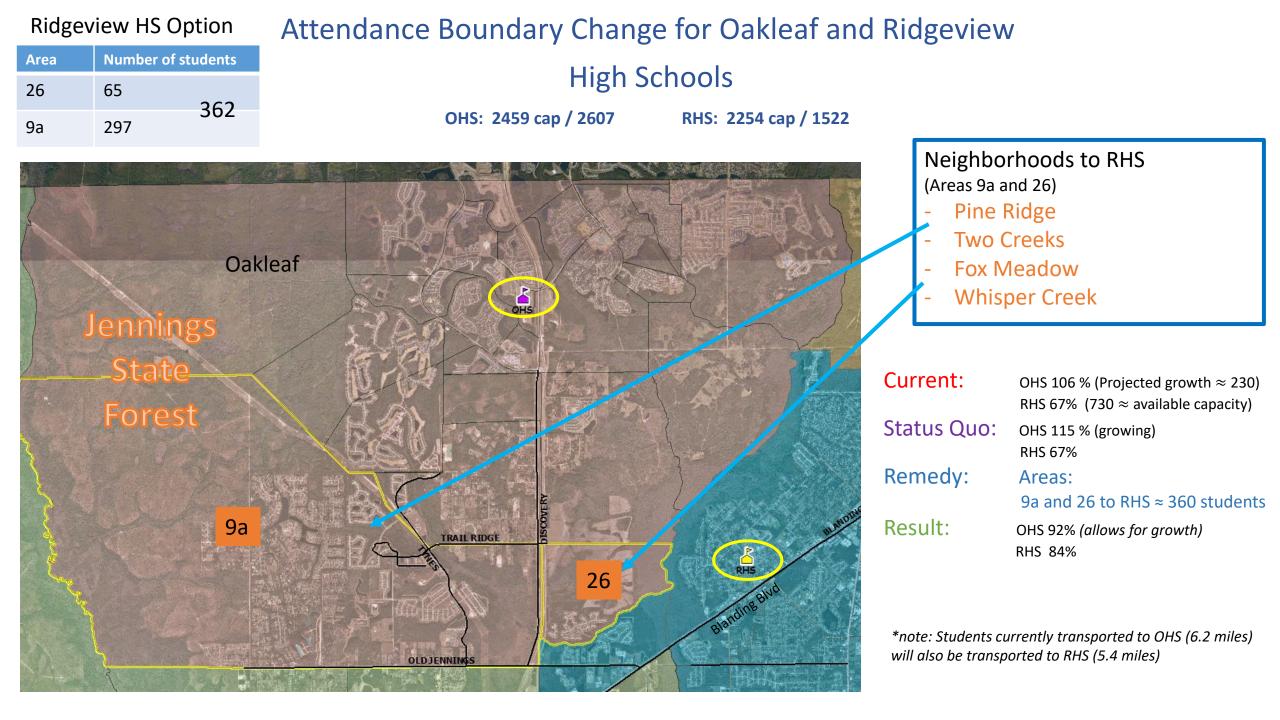
Current Attendance Boundary Areas 9a and 26 go to OHS



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

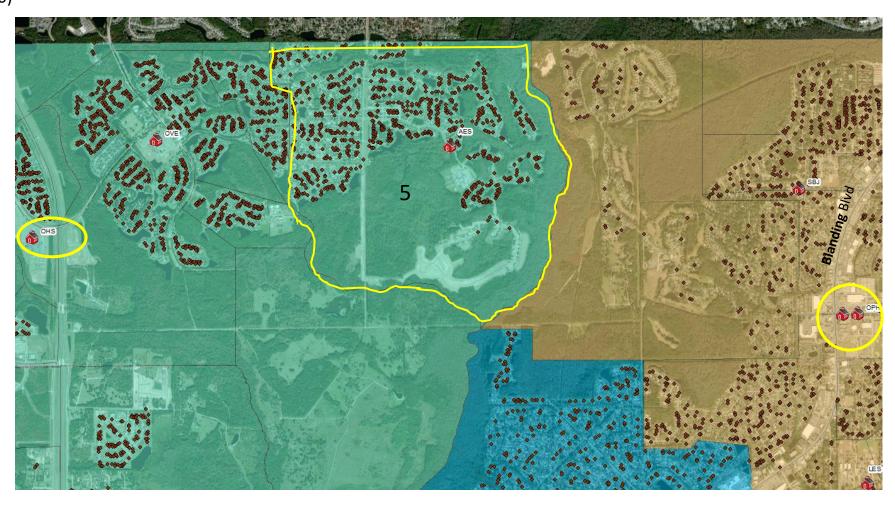
OPH: 2343 cap / 1534

- 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)

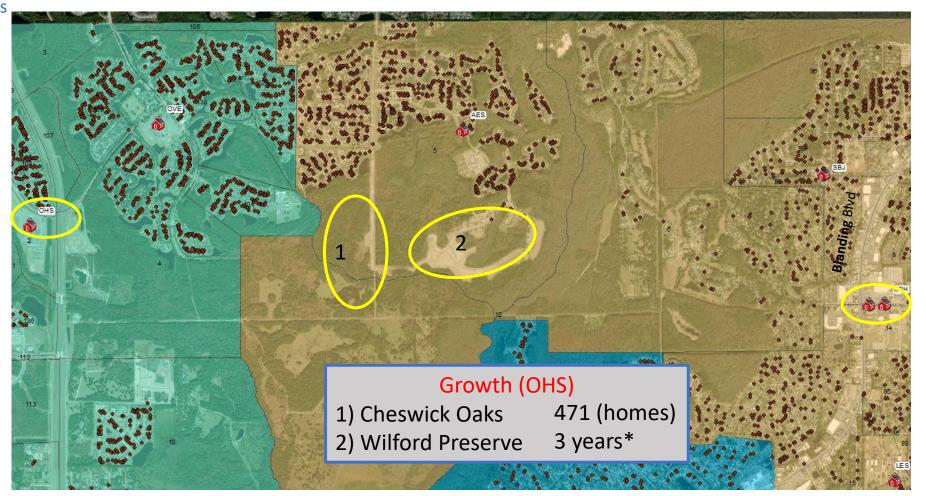
Remedy: Area 5 to OPH ≈ 459 students

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

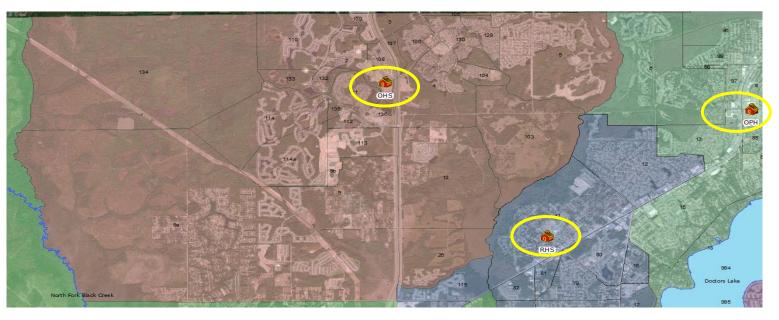
Status Quo: OHS 115% (growing) OPH 65% RHS 67%

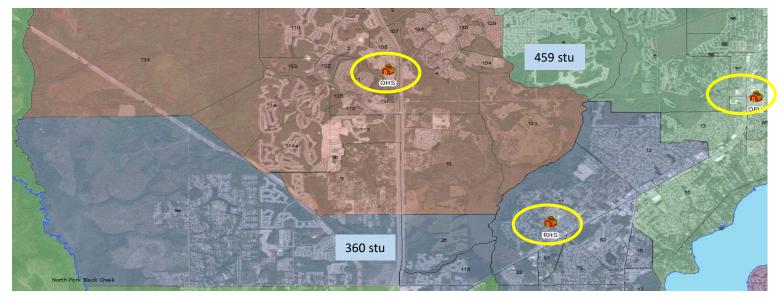
Result: OHS 77% (Allows for growth) OPH 85% RHS 84%

OHS: 2459 cap / 1894 (77%)

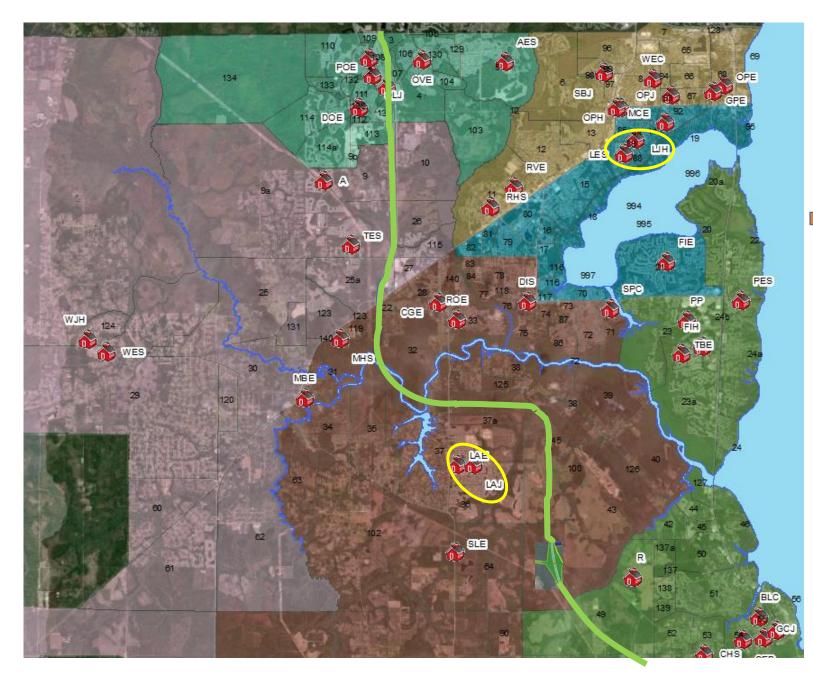
RHS: 2254 cap / 1882 (84%)

OPH: 2343 cap / 1993 (85%)

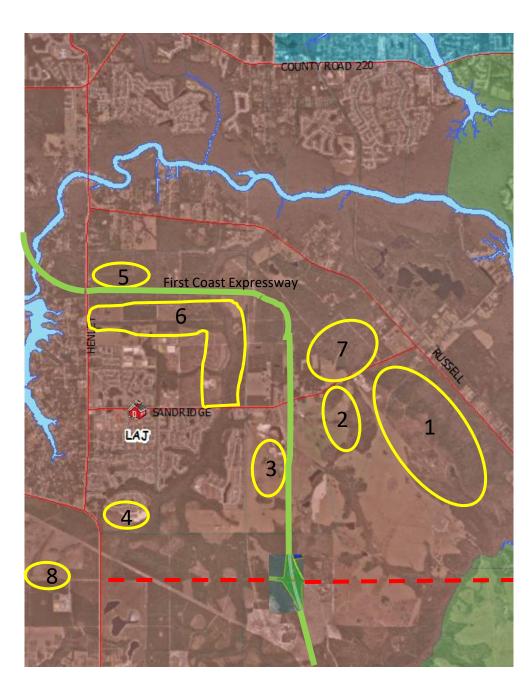




Junior High School Attendance Boundaries (current)



| 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%

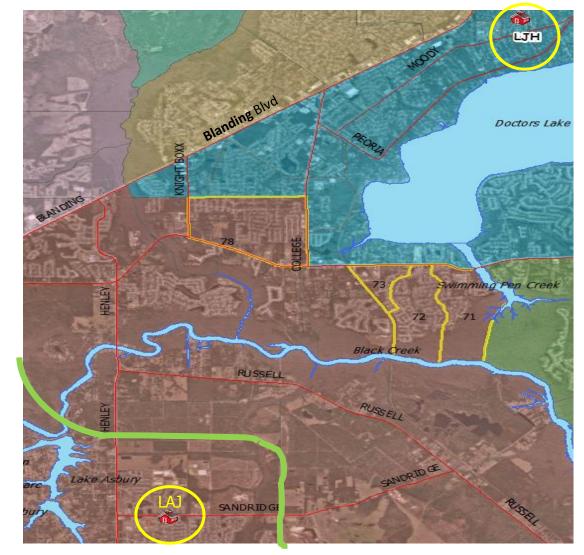
Status Quo: LAJ 113% (Growing)

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

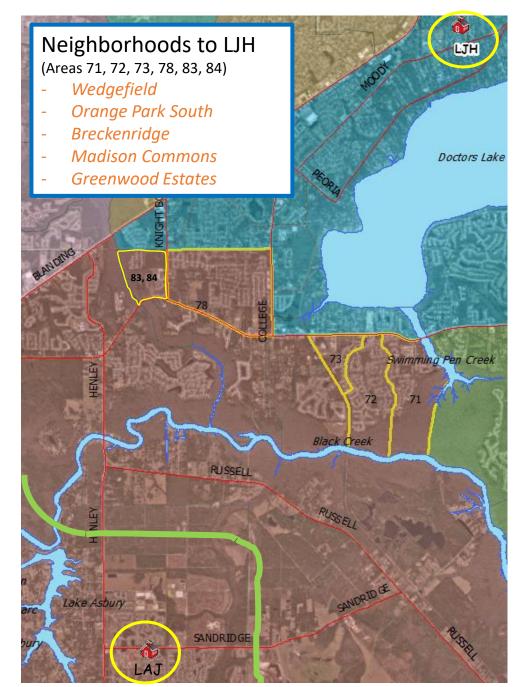
| Area | Number of students | |
|------------|--------------------|-----|
| 71 | 21 | |
| 72 | 48 | 188 |
| 73 | 28 | |
| 78, 83, 84 | 91 | |

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

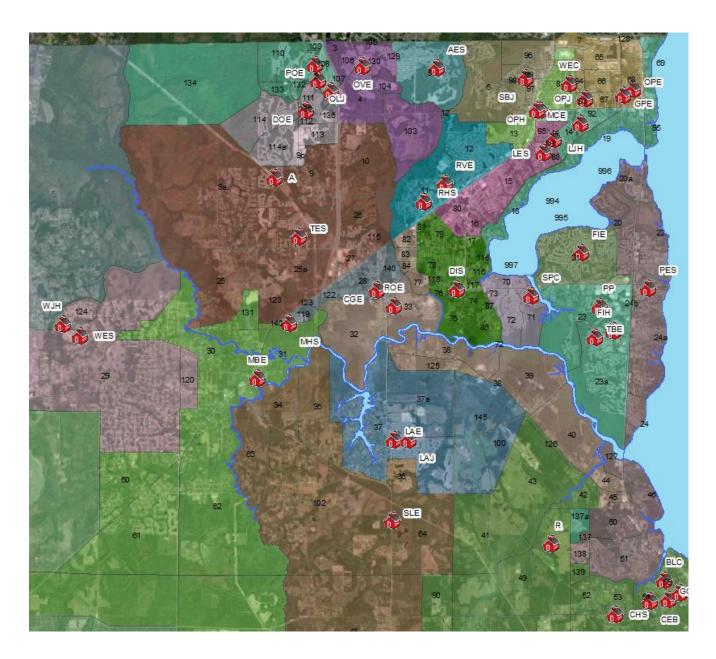
Result:LAJ 64%ESE factor: 75% (allows for growth)LJH 80%

*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

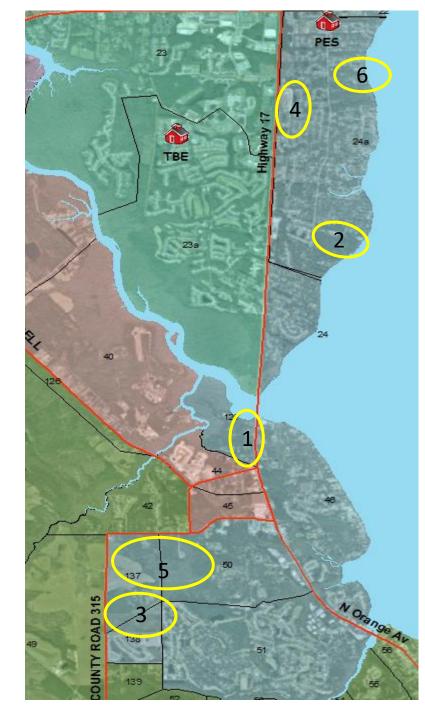
PES: 1105 cap Attend: 1146

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)

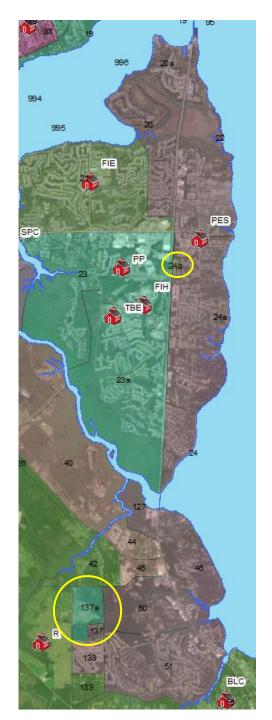
Status Quo: PES 121%

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

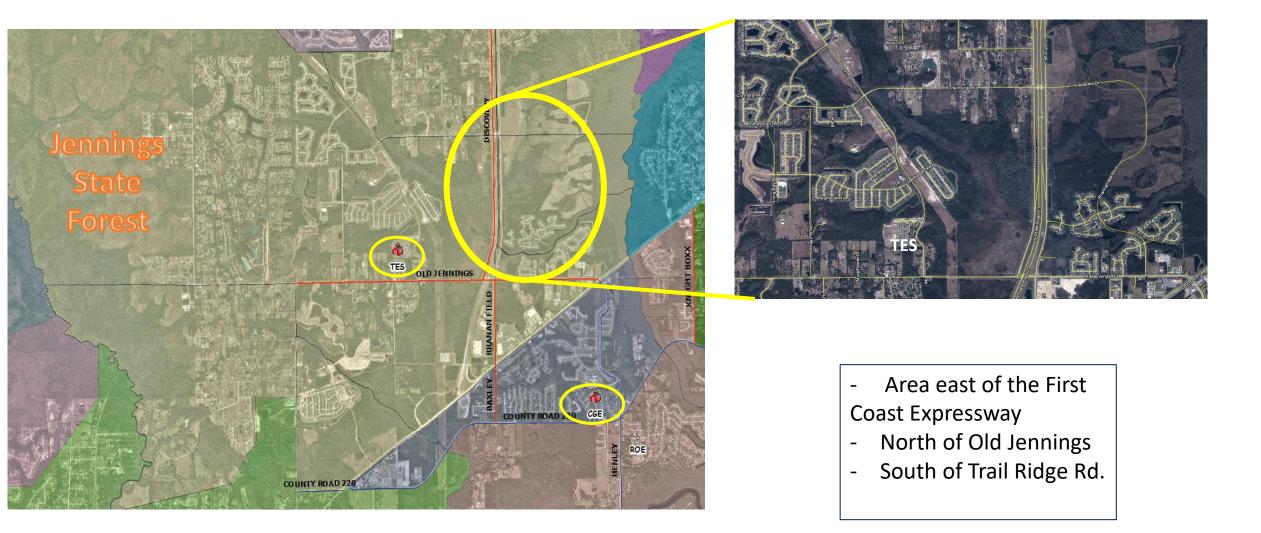




Partner School Program

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%

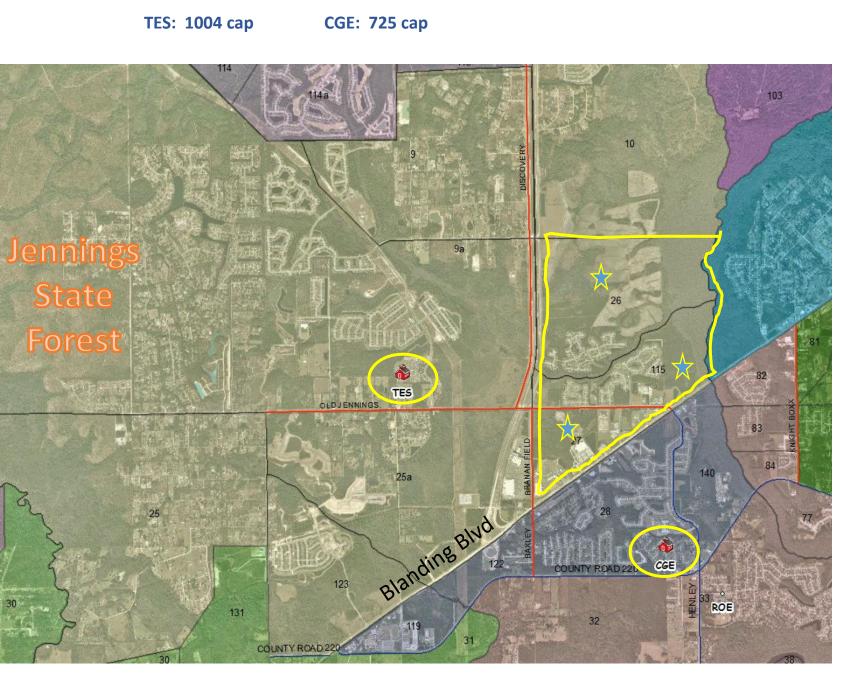
Remedy: Areas 26, 27 and 115 to CGE ≈ 150 students

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

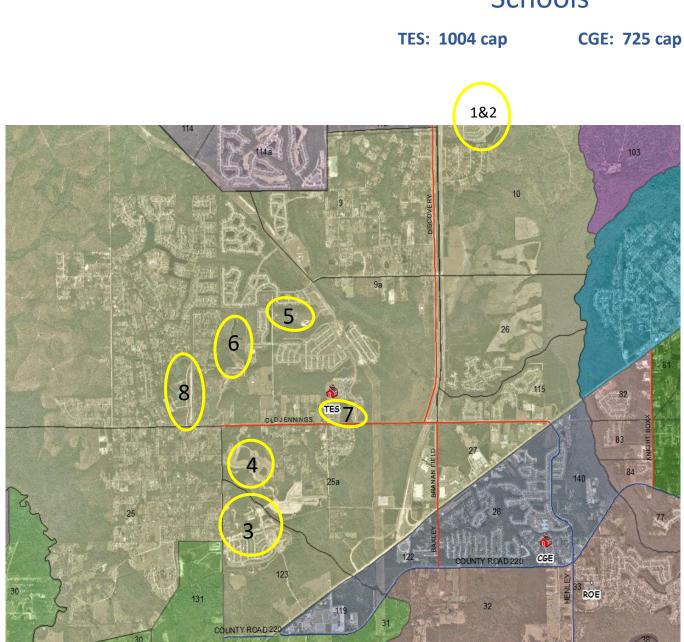
Neighborhoods to GCE (Areas 26, 27, 115)

- 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

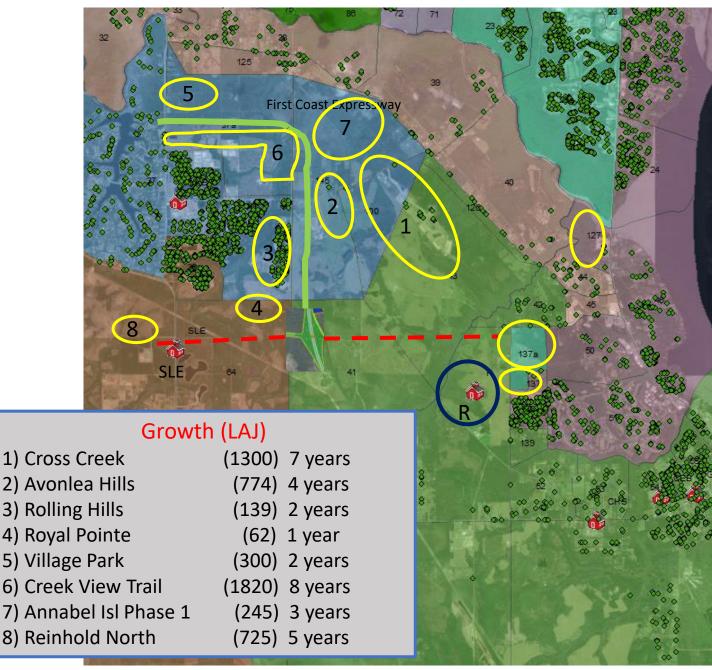
Result: TES 85% (allows for growth) CGE 92%

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

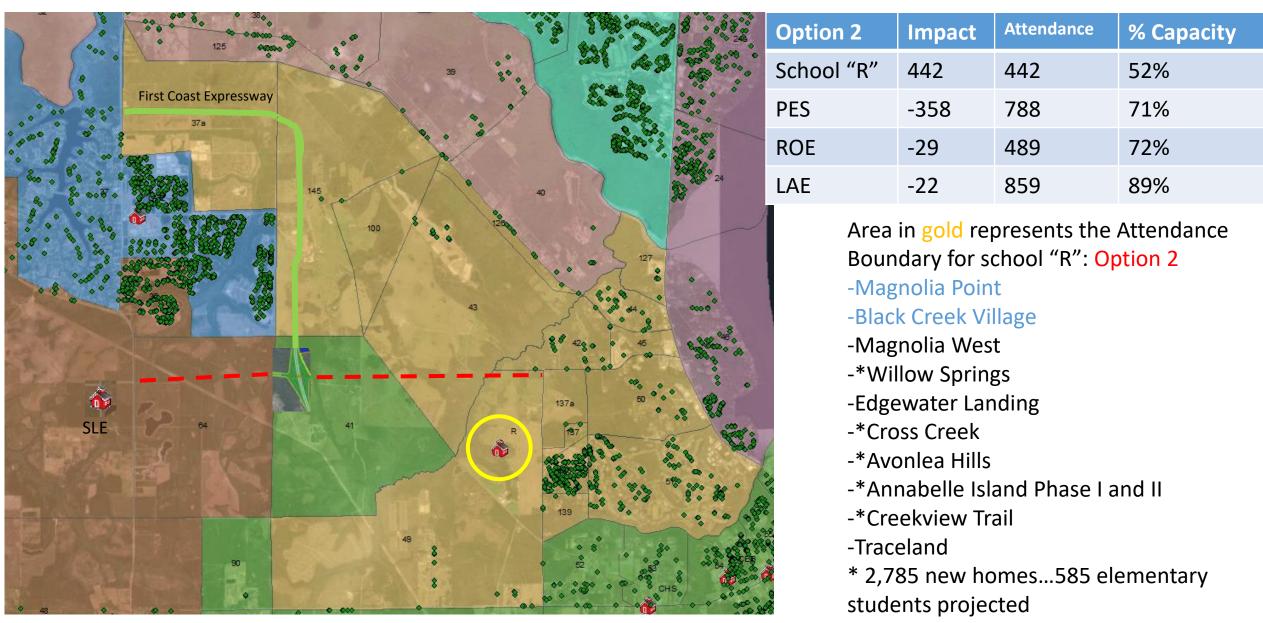
- Magnolia West (PES)
- -*Willow Springs (PES)
- Edgewater Landing (ROE)
- -*Cross Creek (LAE)
- -*Avonlea Hills (LAE)
- -*Annabelle Island Phase I and II (LAE)
- -*Creekview Trail (LAE)
- Traceland (ROE)
- -*Village Park (LAE)
- Rolling Hills (LAE)

* 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???