Appendix 1

MAPS AND FIGURES

All maps and figures contained in Appendix 1 are attached hereto and a part herewith of the Volusia County Comprehensive Plan. Said maps and figures are adopted as part of the Comprehensive Plan unless otherwise specified.
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<th>Acres</th>
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<th>Name</th>
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<td>Blue Spring</td>
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<td>65</td>
<td>C</td>
<td>Gemini Springs</td>
<td>NA</td>
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</table>

**NOTE:**
- ND - Not Determined
- NA - Not Applicable
FIGURE 1-6
POPULATION by PLANNING REGION

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 1-7
SPECIAL RURAL AREAS

RURAL COMMUNITIES
RURAL RECREATION AREAS

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 1-7F
RURAL COMMUNITY - EMPORIA

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 1-71
RURAL RECREATION - VOLUSIA BAR, SOUTH MOON, PARAMORE

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 1-7M
RURAL RECREATION - BAXTER POINT

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 1-7O
RURAL RECREATION - ST JOHNS GARDENS

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 1-8
AIRPORT CLEAR ZONES AND OBSTRUCTIONS

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 1-10
COASTAL HIGH HAZARD AREA
UNINCORPORATED VOLUSIA COUNTY

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT

Data Source: Florida Division of Emergency Management (2017)
Date: 1/28/2020
Figure 1-11 (North)

FUTURE LAND USE
PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT

Updated March 15, 2022 (through CPA 22-002) 1 in = 4.5 miles

- NATURAL RESOURCE MANAGEMENT AREA (NRMA)
- SPECIAL RURAL AREAS
- LOCAL PLAN BOUNDARY (REFER TO SPECIFIC PLAN)
- CONSERVATION
- ENVIRONMENTAL SYSTEMS CORRIDOR
- FORESTRY RESOURCE
- LOW IMPACT URBAN
- AGRICULTURE RESOURCE
- RURAL
- RURAL COMMUNITY
- RECREATION
- URBAN LOW INTENSITY
- URBAN MEDIUM INTENSITY
- URBAN HIGH INTENSITY
- COMMERCIAL
- INDUSTRIAL
- PUBLIC/SEMIPUBLIC
- MIXED USE
- ACTIVITY CENTER
- RURAL RECREATION
- LOCAL PLAN AREA
- INCORPORATED
- WATER
### 1-11. Future Land Use Map/Plan Notations

*Note: The following Future Land Use Map Notations have been adopted as a component of the Future Land Use Map.*

<table>
<thead>
<tr>
<th>Map Notation</th>
<th>Parcel Numbers or Legal Description</th>
<th>Acres</th>
<th>Adopted FLU Designation</th>
<th>Restriction</th>
<th>Ordinance</th>
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<td>1</td>
<td>01-16-31-00-00-0010</td>
<td>20.92</td>
<td>Industrial</td>
<td>Development of the parcel shall be limited to a Floor Area Ratio of 0.6.</td>
<td>2007-46</td>
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<td>2</td>
<td>01-16-31-00-00-0010</td>
<td>5.14</td>
<td>Industrial</td>
<td>Development of the parcel shall be limited to a Floor Area Ratio of 0.6.</td>
<td>2008-19</td>
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<td>4</td>
<td>28-16-30-00-00-0410, 28-16-30-00-00-0070, 28-16-30-01-00-0050</td>
<td>17.31</td>
<td>Commercial</td>
<td>Commercial uses shall not exceed 116,552 square feet.</td>
<td>2010-09</td>
</tr>
<tr>
<td>5</td>
<td>26-13-31-00-00-0020, 26-13-31-00-00-0024, 26-13-31-00-00-0025, and 26-13-31-00-00-0026</td>
<td>144.83</td>
<td>Mixed Use Zone - Planned</td>
<td>Development of parcels taken together shall generate no more than 8,808 daily external project trips.</td>
<td>2006-24</td>
</tr>
<tr>
<td>6</td>
<td>That part of 25-16-30-00-00-0032 that is the western most 420.16 feet</td>
<td>8.8</td>
<td>Commercial</td>
<td>Development of this expansion shall be limited to 76 Average Daily Trips and 8 p.m. Peak-Hour trips</td>
<td>2018-19</td>
</tr>
<tr>
<td>7</td>
<td>11-17-30-11-12-0040</td>
<td>4.69</td>
<td>Commercial</td>
<td>The development shall be limited to 89,900 square feet of mini warehouse and self-storage space.</td>
<td>2022-30</td>
</tr>
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</table>
FIGURE 1-12A
HIGHRIDGE NEIGHBORHOOD
FUTURE LAND USE

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 1-12C
SOUTHEAST ACTIVITY CENTER FUTURE LAND USE

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 1-12D
SOUTHWEST ACTIVITY CENTER

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT

CONCEPTUAL INTERNAL ROAD ALIGNMENT
FIGURE 1-12I
WILBUR BY THE SEA LOCAL PLAN

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 1-12K
TOMOKA FARMS LOCAL PLAN

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
Prepared by: Volusia County Growth and Resource Management Department

Area of Farmton within Volusia County
Area of Farmton within Brevard County
Southwest Wildlife Corridor
East Central Regional Rail Trail

Greenkey - Future Land Use
- Greenkey and Environmental Core Overlay
- Deep Creek Conservation Area

Sustainable Development Areas (SDA’s) - Future Land Use
- Gateway
- Town Center
- Village
- Work Place
- Mandatory Resource Based Open Space

MAP FIGURE 1-12N
FARMTON LOCAL PLAN - FUTURE LAND USE MAP

1/7/2013
FIGURE 1-12O
SUNRAIL DELAND AREA ACTIVITY CENTER

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 1-12P
VOLUSIA COUNTY FAIRGROUNDS LOCAL PLAN
PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
Figure 1-13

Unincorporated portion of the Environmental Core Overlay (ECO) within Volusia County

For comprehensive planning purposes, this Map only applies to the unincorporated areas in the County; not those ECO lands located within municipal boundaries.

Total ECO acreage within Volusia County: 348,579.69 acres
Total ECO acreage within unincorporated Volusia County: 317,011.85 acres

Amended February 18, 2010
Adopted December 4, 2008
Note:
The CSIOO applies only to Unincorporated Volusia County

INCLUDES:
INDUSTRIAL AREAS
COMMERCIAL
PUBLIC/SEMI PUBLIC
MIXED USE
ACTIVITY CENTER
OSTEEN MIXED USE VILLAGE
OSTEEN COMMERCIAL VILLAGE
OSTEEN TECH CENTER
Figure 2-1 (Final with Adoption)
Thoroughfare Roadways Map
Volusia County, Florida

Key To Features

Thoroughfare Roadways
- Thoroughfares Arterials - Existing
- Thoroughfares Arterials - Proposed
- Thoroughfares Collectors - Existing
- Thoroughfares Collectors - Proposed
- SIS Roads (Strategic Intermodal System)

Special Concurrency Areas
- Transportation Concurrency Exception Area
- Transportation Concurrency Management Area
- Port Orange Transportation Concurrency Management Area

Florida’s Strategic Intermodal System is a transportation system that:
- Is made up of statewide and regionally significant facilities and services (strategic)
- Contains all forms of transportation for moving both people and goods, including linkages that provide for smooth and efficient transfers between modes and major facilities (intermodal)
- Integrates individual facilities, services, forms of transportation (modes) and linkages into a single, integrated transportation network (system)

* Roads are being removed from current mapping and placed on a “Thoroughfare Future Needs List”
** Upon the 4-lane thoroughfare roadway construction of Osteen Maytown Road, funded by the developer, Osteen Maytown Road will become a thoroughfare roadway as adopted on the Farmton Local Plan Spine Transportation Network.
*** Only Madeline Avenue, between Williamson Blvd and Grove View Lane, is county-maintained and impact fee eligible.

Note: Transportation facilities depicted on the subject map do not represent the actual alignment or creation of right-of-ways. Alignments will be determined by right-of-way decisions consistent with comprehensive plan policies.

Prepared by: County of Volusia Public Works
Date: 2/15/21
Comprehensive Plan Cycle
Ongoing/Staffing/Comprehensive Plan/Thoroughfare System 2_1/Cycle Year 19-02

Volusia County

NOTE: PROPOSED THOROUGHFARES DEPICTED ON THE SUBJECT MAP DO NOT REPRESENT THE ACTUAL ALIGNMENT OR CREATION OF RIGHT-OF-WAYs. ALIGNMENTS WILL BE DETERMINED BY RIGHT-OF-WAY DECISIONS CONSISTENT WITH COMPREHENSIVE PLAN POLICIES.

TO AVOID PROTECTION TO NATURAL RESOURCES AND LIMIT IMPACTS TO NATURAL RESOURCES.

Prepared by: County of Volusia Public Works
Date: 2/15/21
Comprehensive Plan Cycle
Ongoing/Staffing/Comprehensive Plan/Thoroughfare System 2_1/Cycle Year 19-02

Volusia County
Figure 2-3 (Final with Adoption)
Roadway Level of Service Standard 2035 Map
Volusia County, Florida
(Consistent with Figure 2-1 Thoroughfare
Roadways Map proposed amendments)

Key To Features

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<td><strong>B</strong></td>
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<td><strong>D</strong></td>
</tr>
<tr>
<td><strong>C</strong></td>
</tr>
<tr>
<td><strong>E</strong></td>
</tr>
</tbody>
</table>

**Upon the 4-lane thoroughfare roadway construction of Osteen Maytom Road, funded by the developer, Osteen Maytom Road will become a thoroughfare roadway as adopted on the Fermentt Local/Plan Spine Transportation Network. The buildout of multiple ORs within Fermentt will change the Rural area LOS C standard to an Urban LOS B Standard.**
Figure 2-4 (Final with Adoption)
Designated Evacuation Routes 2035
Volusia County, Florida
(Consistent with Figure 2-1 Thoroughfare Roadways Map proposed amendments)

Key to Features

- **Evacuation Routes**
- **Future Evacuation Routes**

**Upon the 4-lane thoroughfare roadway construction of Osteen Maytown Road, funded by the developer, Osteen Maytown Road will become a thoroughfare roadway as adopted on the Peniston Local Plan Spine Transportation Network. At such time, it will become an Emergency Evacuation Route.**
Figure 2-5 (Final with Adoption)
Scenic Corridors 2035 Map
Volusia County, Florida
(Consistent with Figure 2-1 Thoroughfare Roadways Map proposed amendments)

Scenic Corridors

Halifax Heritage Byway
- designation: State

Ormond Loop
- designation: County, State, National

Florida Black Bear Scenic Byway
- designation: State, National

Heritage Crossroads: Miles of History Heritage Highway
- designation: County, State

River of Lakes Heritage Corridor
- designation: County, State

Indian River Lagoon National Scenic Byway
- designation: State

Other Local Corridors

Map does not reflect road maintaining agency or city-designated scenic roads.
Figure 3-1

School Planning Area

- Halifax Central
- Halifax North
- Northwest
- Halifax South
- Southeast
- Southwest
- West

Created by Facilities Services
September 2020
Elementary School Concurrency Service Areas

Northwest Planning Area
- Champion Elem
- Cypress Creek Elem
- Holly Hill School
- Horizon Elem
- Longstreet Elem
- Ormond Beach Elem
- Osceola Elem
- Palm Terrace Elem
- Pathways Elem

North Halifax
- Port Orange Elem
- Spruce Creek Elem
- Sugar Mill Elem
- Sweetwater Elem
- Tomoka Elem
- Turie T Small Elem
- Westside Elem

West
- Blue Lake Elem
- Citrus Grove Elem
- Deltona Elem
- Freedom Elem
- George W. Marks Elem
- Manatee Cove Elem
- Orange City Elem
- Starke, Edith I Elem
- Volusia Pines Elem
- Woodward Avenue Elem

Southwest
- Deltona Lakes Elem
- Discovery Elem
- Enterprise Elem
- Forest Lakes Elem
- Friendship Elem
- Osteen Elem
- Pride Elem
- Spirit Elem
- Sunrise Elem
- Timbercrest Elem

Southeast
- Chisholm Elem
- Coronado Beach Elem
- Edgewater Public
- Indian River Elem
- Read-Patillo Elem

Northwest
- McInnis Elem
- Pierson Elem

Figure 3-2

Created by Facilities Services
September 2020
Figure 3-3

Middle School Concurrency Service Areas

**Halifax**
- Campbell MS
- Creekside MS
- Hinson, David C MS
- Holly Hill K-8
- Ormond Beach MS
- Silver Sands MS

**West**
- Deland MS
- River Springs MS
- Galaxy MS
- Southwestern MS

**Southwest**
- Deltona MS
- River Springs MS
- Galaxy MS
- Heritage MS

**Southeast**
- New Smyrna MS

**Northwest**
- TD Taylor MS/HS

Created by Facilities Services
September 2020
Halifax
- Atlantic High
- Mainland High
- Seabreeze High
- Spruce Creek High

West
- Deland High
- University High

Southwest
- Deltona High
- Pine Ridge High

Southeast
- New Smyrna High

Northwest
- TD Taylor Middle/High

Figure 3-4

Created by Facilities Services
September 2020
Existing Public School Facilities and Ancillary Plants
East Volusia

Figure 3-5

- ELEMENTARY SCHOOL
- MIDDLE SCHOOL
- HIGH SCHOOL
- SUPPORT SERVICES
Planned Public School Facilities
By School Planning Areas

Future School Site

VCS_Planning_Areas
- Central Halifax
- North Halifax
- Northwest
- South Halifax
- Southeast
- Southwest
- West

Map Created by Facilities Services
September 2020
Policy 3.2.3.6 (1) Adopted


South Daytona is adjacent to Turie T Small
Policy 3.2.3.6 (3) Adopted

Coronado Beach Elementary is adjacent to Read-Patillo and Chisholm Elementary but not Edgewater Public Elementary or Indian River Elementary due to barrier created by the Indian River.
NOTE:
Boundaries are intended to be a graphic representation of generalized provider service areas. Please contact each provider to determine exact utility service area boundaries.
FIGURE 6-2
BASIN MANAGEMENT ACTION PLANS (BMAP)
& PRIORITY FOCUS AREAS (PFA)

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
Upper Floridan Aquifer Groundwater Recharge

- Discharge
- High
- Low
- Medium

Data Source: SJRWMD open source data (2015)

FIGURE 10-1
FLORIDAN AQUIFER RECHARGE AREA

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT

Date: 5/6/2021
FIGURE 11-1

COASTAL STUDY AREA BOUNDARY

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 11-2
WATERSHED and SUB-BASIN BOUNDARIES

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 14-1
PORT ORANGE WELLFIELD PROPERTY

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT

Date: 1/26/2021
FIGURE 17-2A  INDIVIDUALLY SIGNIFICANT PROPERTIES

Legend

- INDIVIDUAL HISTORIC RESOURCES
- CITIES

Key | Resource Name | Register
--- |---------------|-------
1 | WWII Watchtower | Local
2 | Trinity United Methodist Church | Local
3 | Seville High School | Local
4 | Barberville Pioneer Settlement | Local
5 | Strawn Historic Agricultural, Citrus Packing, and Sawmill Districts | National
6 | Chandler House | Local
7 | DeLeon Springs Colored School | National
8 | Van Cleef House | Local
9 | Kilkoff House | National
10 | John B. Stetson House | National
11 | Stockton/Lindquist House | Local & National
12 | New Smyrna Sugar Mill Ruins | National
13 | McNabb House | Local
14 | Heebner House | Local
15 | All Saint's Episcopal Church | National
FIGURE 17-2B
CASSADAGA HISTORIC DISTRICT

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 17-2C
ENTERPRISE HISTORIC DISTRICT

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 17-2D
SPRING GARDEN RANCH HISTORIC DISTRICT

Legend
1 inch = 700 feet

- SPRING GARDEN RANCH HISTORIC DIST
- STREETS
- PARCELS

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT
FIGURE 17-3
SIGNIFICANT HISTORIC RESOURCES
OWNED and MANAGED by VOLUSIA COUNTY

PREPARED BY: VOLUSIA COUNTY GROWTH & RESOURCE MANAGEMENT DEPARTMENT