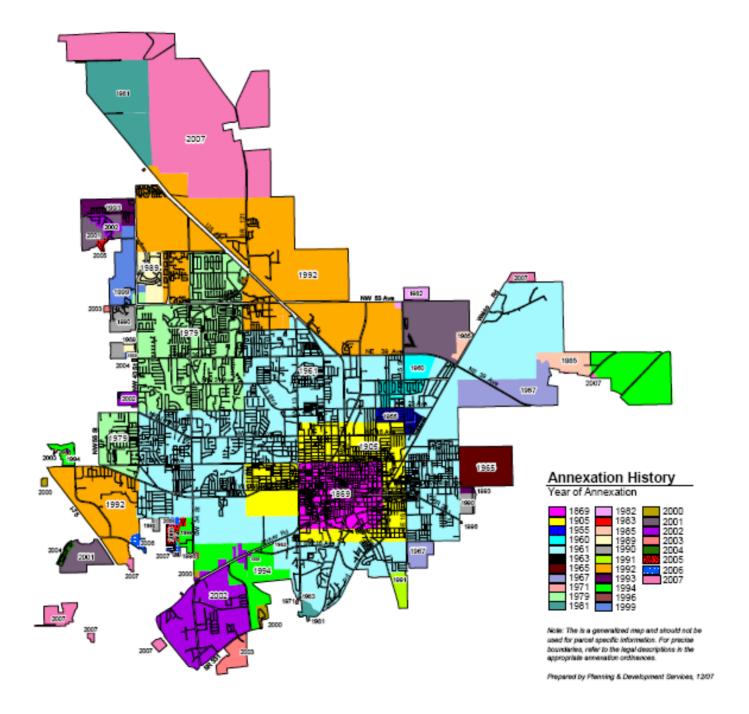


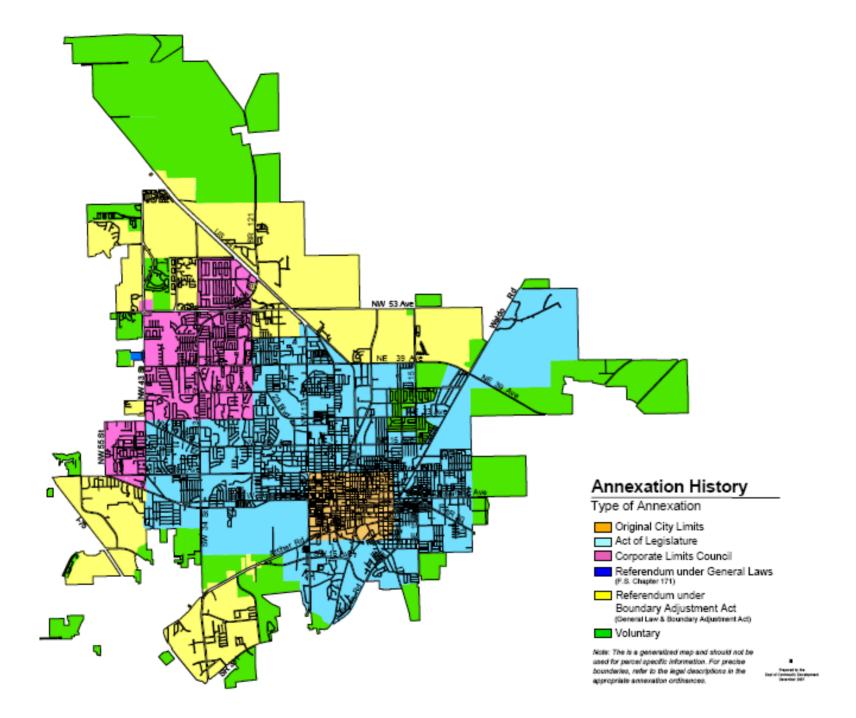
## SITE DATA SINGLE-FAMILY = 1080.11 AC. CONSERVATION = 608.07 AC. PUD NORTH = 28.00 AC. PUD SOUTH = 62.76 AC. NOTE: AREAS INSIDE PREVIOUS CITY LIMITS HAVE A FUTURE LAND USE DESIGNATION OF AGRICULTURAL, AND THE AREAS RECENTLY ANNEXED INTO THE CITY HAVE A COUNTY FUTURE LAND USE DESIGNATION OF RURAL/AGRICULTURE LANDMAR SR-121 = SINGLE-FAMILY Attachment A

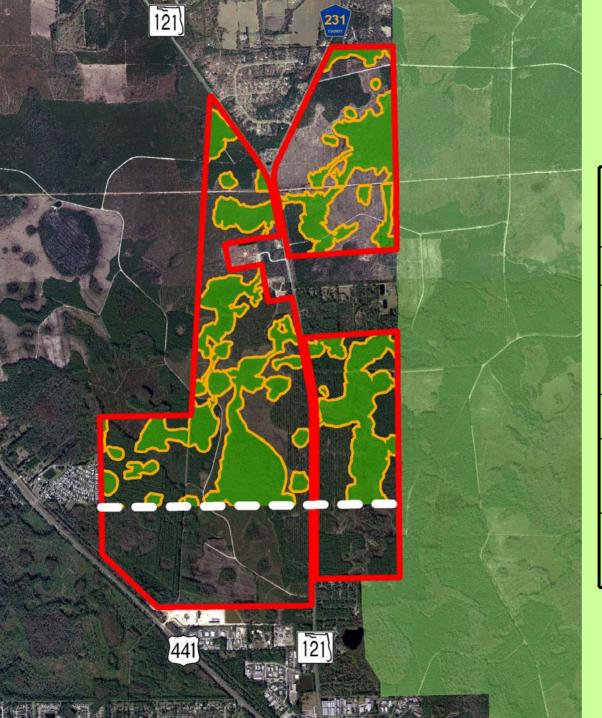
#### Conservation

Single-Family 1.25 units per acre

Planned Use District

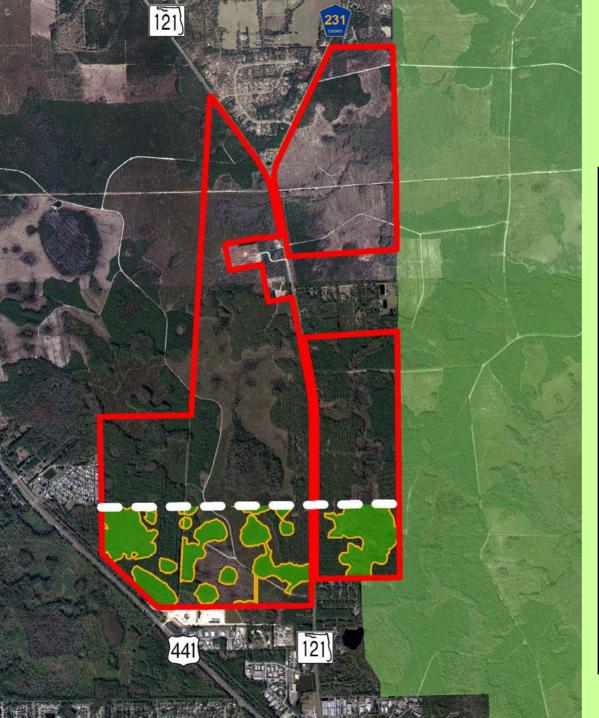






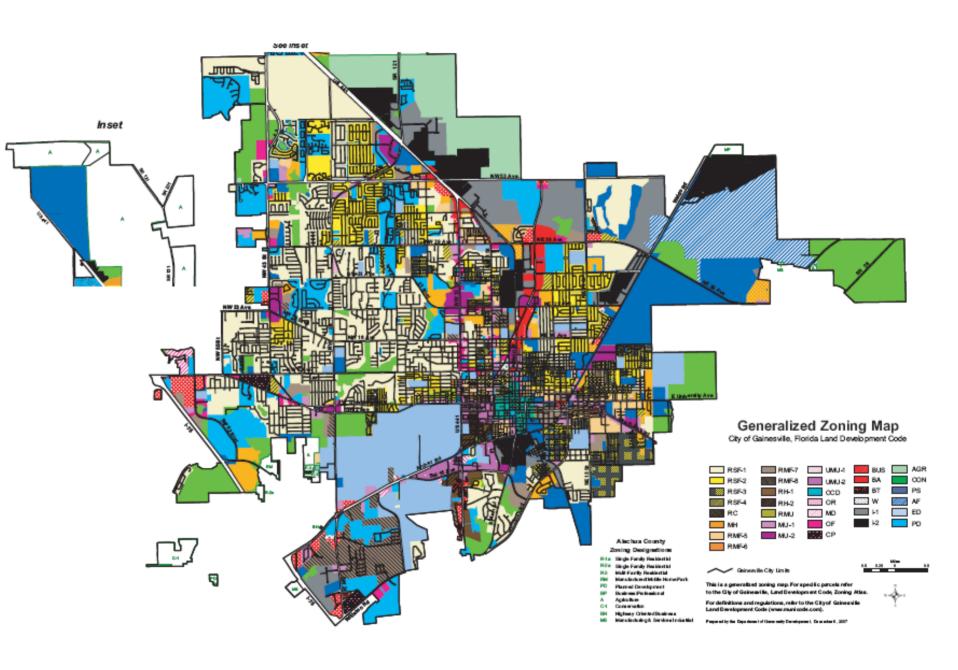
## APPLICATION OF COUNTY POLICIES

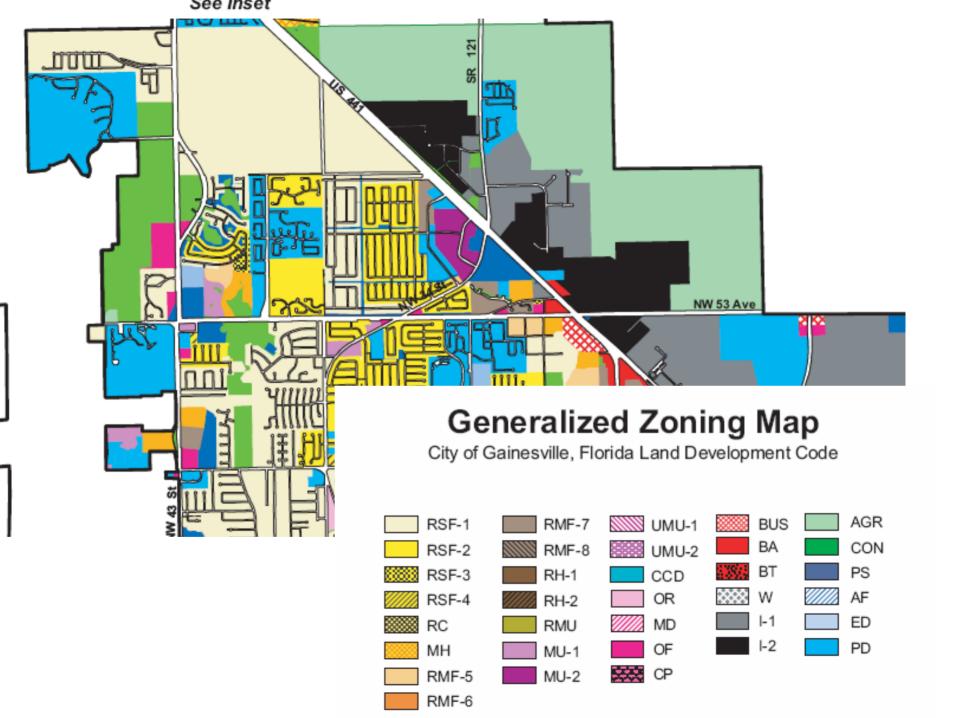
County Area (prior to 2007)	1333 ac
Total Uplands	871 ac.
Preserved	434.9 ac.
Uplands	50 % of
(up to 50%)	uplands
Wetlands	462 ac.
Preserved Area	896.9 ac.
	67 %
Total Allowed Units	357

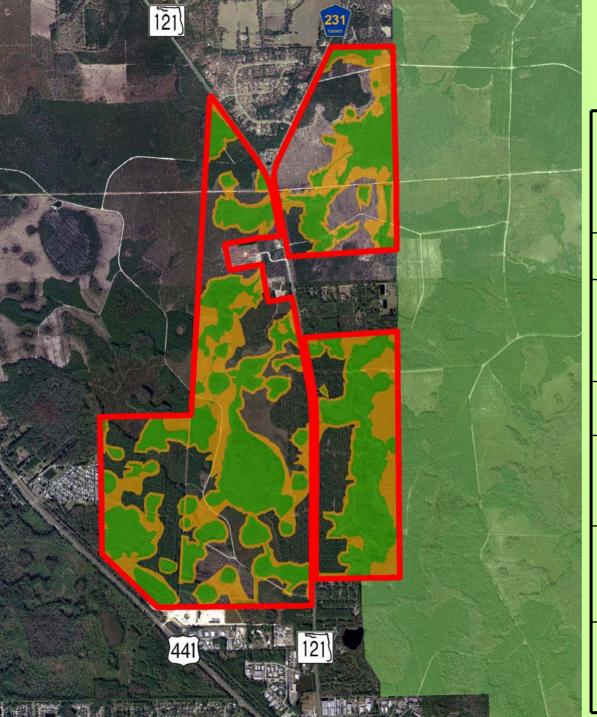


## **APPLICATION OF CITY POLICIES**

City Area (prior to 2007)	446 ac
Total Uplands	272 ac.
Preserved Uplands (50 ft wetland buffer)	49.5 ac. 18% of uplands
Wetlands	174 ac.
Preserved Area	223.5 ac. 50%
Total Allowed Units (SFR land use + RSF 1 zoning)	1,563

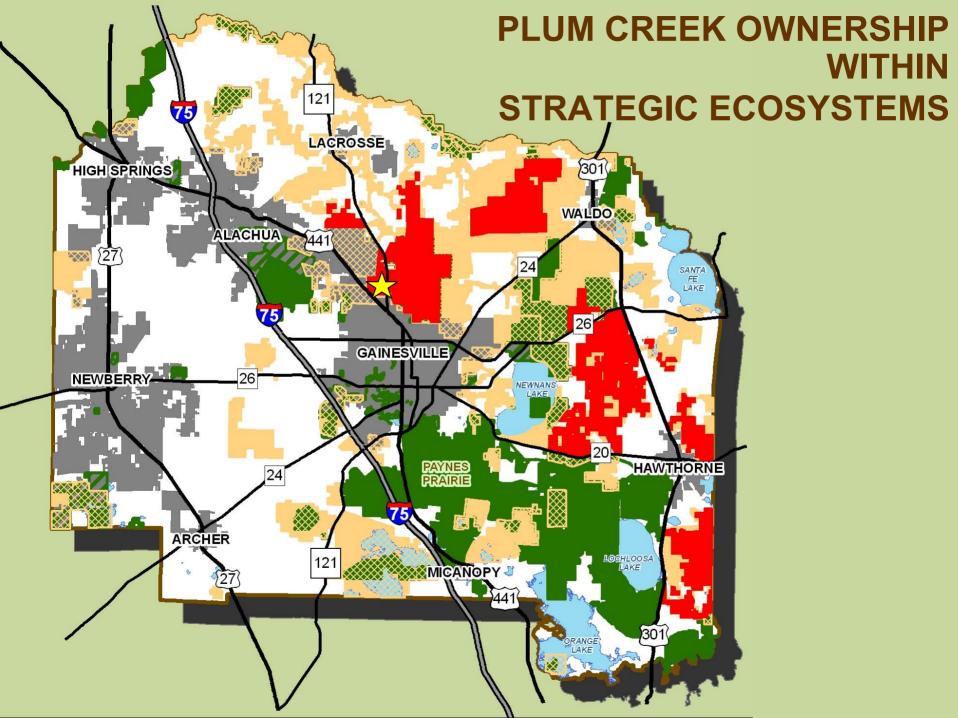






## APPLICATION OF PROPOSED POLICIES

Post Annexation Per Policy 4.3.4	1779 ac
Total Uplands	1143 ac.
Preserved Uplands	484.9 ac. 42% of uplands
Wetlands	636 ac.
Preserved Area	1120.9 ac. 63%
Total Units Combined County & City	1,920
Total Units Proposed	1,890



### **ENVIRONMENTAL SAFEGUARDS COMPARISON**

Issue	Gainesville	Alachua County	
Environmental Protection	Significant Ecological Communities District	Strategic Ecosystems	
Wetland Buffers	35' Minimum – 50' Average	50' Minimum – 75' Average	
Wetlands	Avoidance - Minimization – Mitigation	Avoidance - Minimization – Mitigation	
Stormwater Management Facilities allowed in Buffers	Yes	No	
Upland Protection	Up to 10%	Up to 50% for Strategic Ecosystems	

#### County Staff Presentation - 11/26/07

Comparison of Proposals and County Requirements

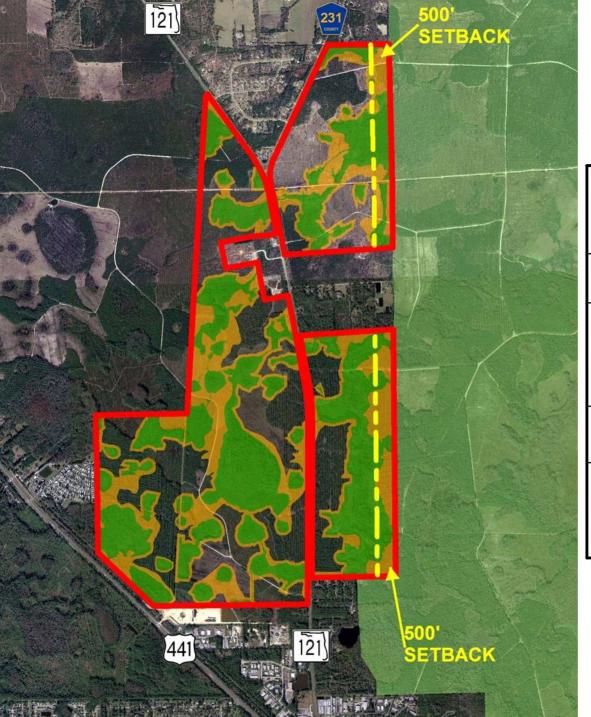
Category	Plan Board Proposal	Commission Proposal	County Requirements
Project Area Total	1779	1779	1779
Wetlands	600?	636	636
Uplands Protected	?	484.4 (42%)	571.5 (50%)
Cons. Mngmt Areas	?	Yes	Yes
Max, Residential Units	2145	189D 766	477
Non-residential use	100,000 sq. ft.	100,000 sq. ft.	None
Total Open Space	?	63%	68%
Wetland Buffers	50'	75° Avg	75' Avg
Floodplain Protection	?	90%	
Land Use	Cons, Single- Fam, & PUD	Cons, Single-Fam, & PUD	R/Ag
Stormwater in buffers	Yes	No	No
Upland Protection	No (exc. buffers)	40%% (showing 42%)	Up to 50%
Eastern boundary buffer	100'	\$00,	100* - 660*
Additional design criteria	Some	Yes (using LID & firewise)	Yes (Env. Friendly)

#### The project should meet County standards, some county staff ideas include:

- 1 . Project should protect at least 50% of the uplands for entire site. (Plan currently at 42%)
- 2 Reduce overall units, particularly in Single-Family Residential Land Use areas. Current plan still allows for 1.351 units.
- 3- Consider additional protection measures if more intensive non-residential use is to be allowed.
- 4- Identify the area along the eastern boundary (adjacent to conservation easement) as Conservation Land Use.

## Alachua EPD Recommendations

- 1. Project should protect at least 50% of the uplands.
- 2. Reduce overall units in Single Family Residential Area.
- 3. Consider additional protection measures for non-residential areas.
- 4. Identify area along eastern boundary as Conservation Land Use.



### APPLICATION OF PROPOSED POLICIES

Post Annexation Per Policy 4.3.4	1778.8 ac
Total Uplands	1142.2 ac.
Preserved Uplands	484.9 ac. 42% of uplands
Wetlands	636.6 ac.
Preserved Area	1121.5 ac. 63%

**Comparison of Proposals and County Requirements** 

Category	Category Plan Board Commission County			
	Proposal	Proposal	Requirements	
	Total Project Area Comparison			
Project Area Total	1778.8	1778.8	1778.8	
Total Wetlands	636.6	636.6	636.6	
Total Uplands Protected	?	484.9 (42%)	571.1 (50%)	
Total Max. Units	2145	1890	477	
Feb. 2007 An	nexation Area* (Th	e northern 1,332.3 act	res)	
Annexed Area* - Uplands	871	869.8	869.8	
Annexed Area* – Uplands	?	370.5 (43%)	434.9 (50%)	
Protected				
Annexed Area* - Max Units	1608?	1418? (75% of	357	
	(estimation)	units – estimation)		
Non-residential use	100,000 sq. ft.	100,000 sq. ft.	None	
	Protection Lan	iguage		
Conservation Management	?	Yes	Yes	
Areas (CMA)				
Wetland Buffers	min. 35', avg. 50'	min. 50', avg. 75'	min. 50', avg. 75'	
Floodplain Protection	?	90%	?100%	
Land Use	Cons, Single-	Cons, Single-Fam,	R/Ag	
	Fam, & PUD	& PUD		
Stormwater in buffers	Yes	No	No	
Upland Protection Language	No (exc. buffers)	Minimum 40%	Up to 50%	
		(showing 42%)		
Eastern boundary buffer	100'	500'	100' – 660'	
Additional design criteria	Some	Yes (using LID &	Yes (env.	
		firewise)	Friendly)	

<sup>\*</sup> This area excludes the 446.5 acres that had previously been inside the City of Gainesville limits prior to the Feb. 2007 annexation.

## Substantial Compliance with Alachua County Strategic Ecosystems

- Protection of substantially all wetlands
- Adoption of county wetland buffers
- Protection of 90% of floodplains
- Survey of listed species
- Protection of at least 40% and up to 50% of strategic uplands
- Review of SEAM analysis with Alachua EPD
- Field review with Alachua EPD
- Establishment of Conservation Management Areas

### Conservation Management Areas

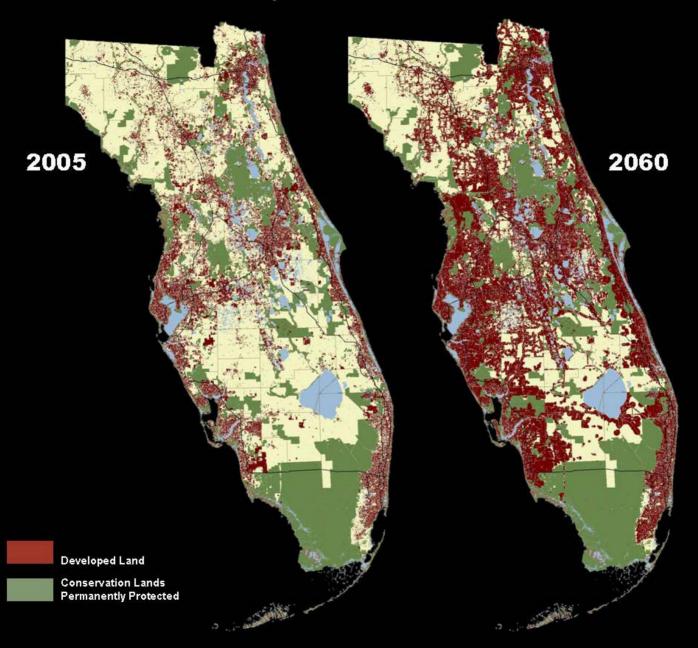
- Greater Protection than City's Conservation Land Use designation
- Required by County Strategic Ecosystem policies
- Protected wetlands, floodplains, significant habitat, and up to 50% of uplands placed in perpetual Conservation Easement
- Conservation Management Plans shall be developed in consultation with Alachua EPD.



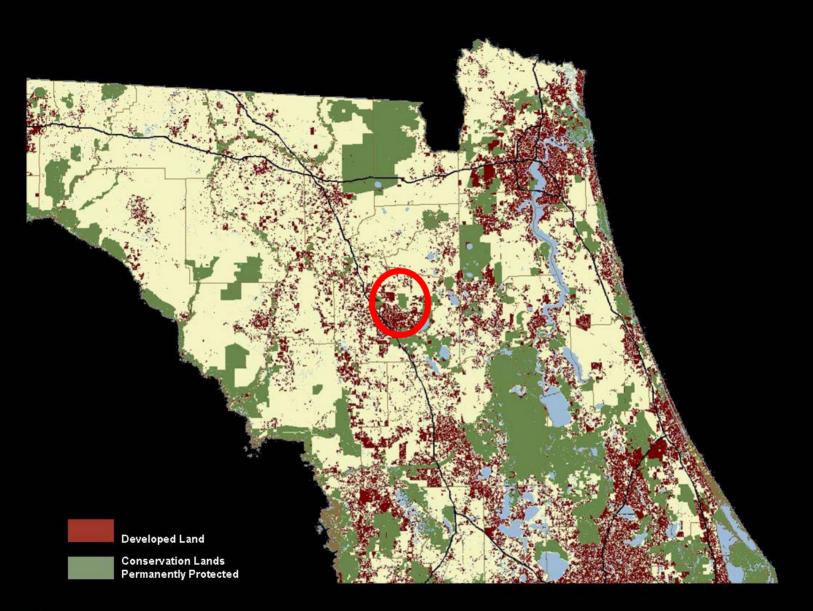
### FLORIDA 2060

A Research Project of 1000 Friends of Florida

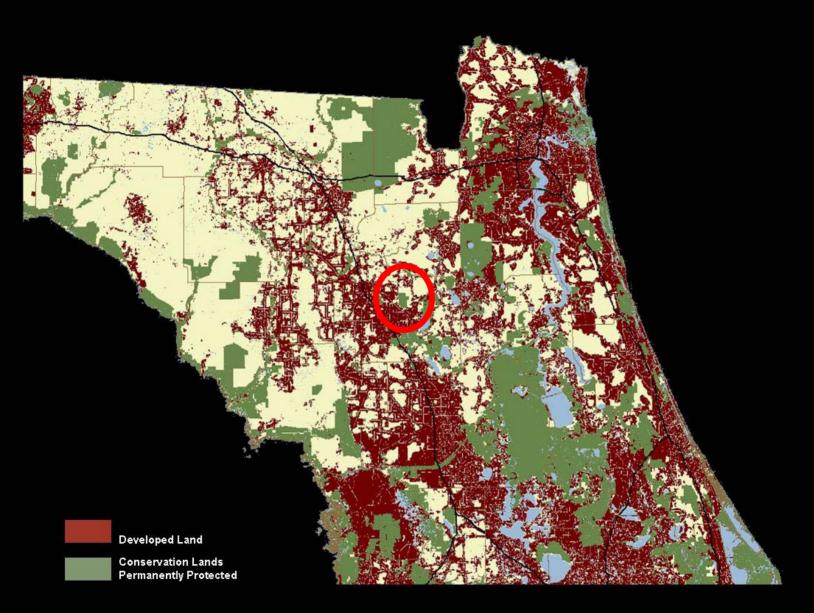
#### **Developed Land and Permanent Conservation Lands**

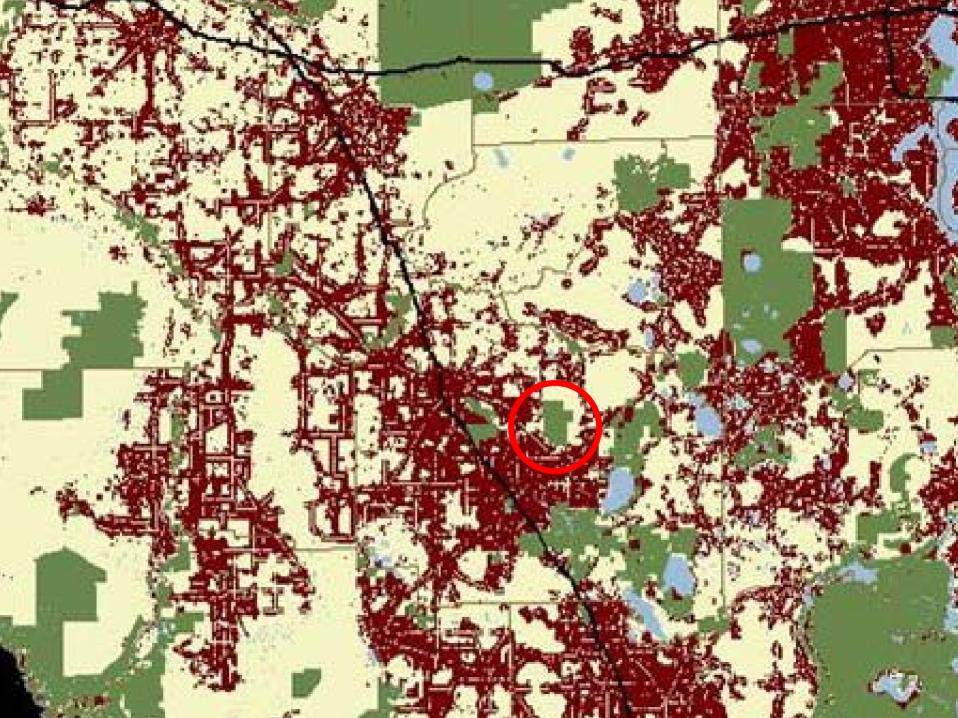


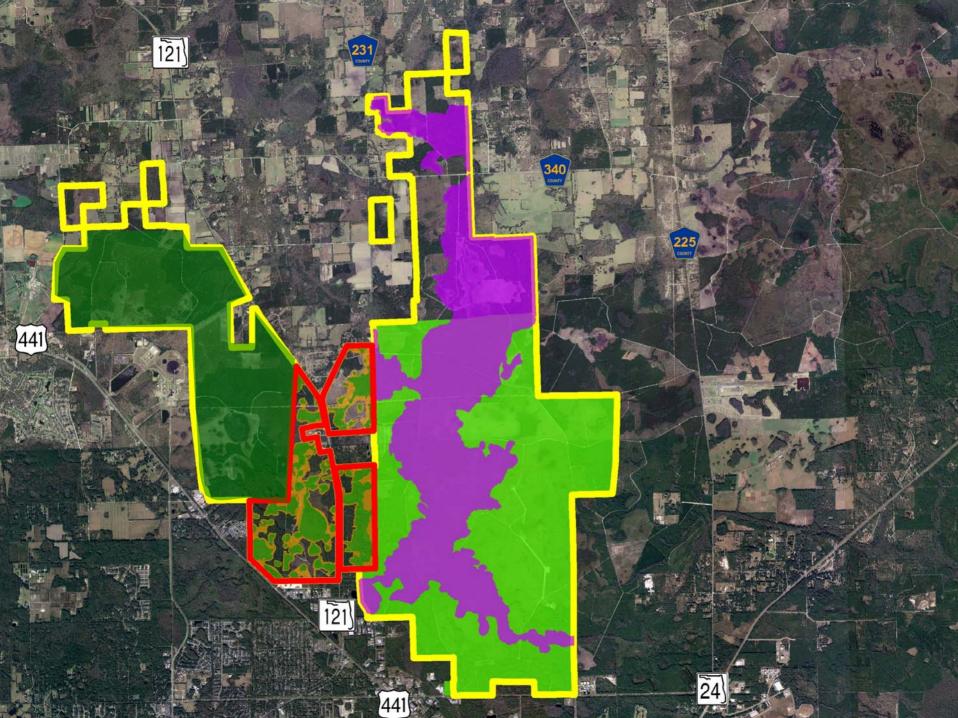
#### **Existing Developed Land and Permanent Conservation Lands**

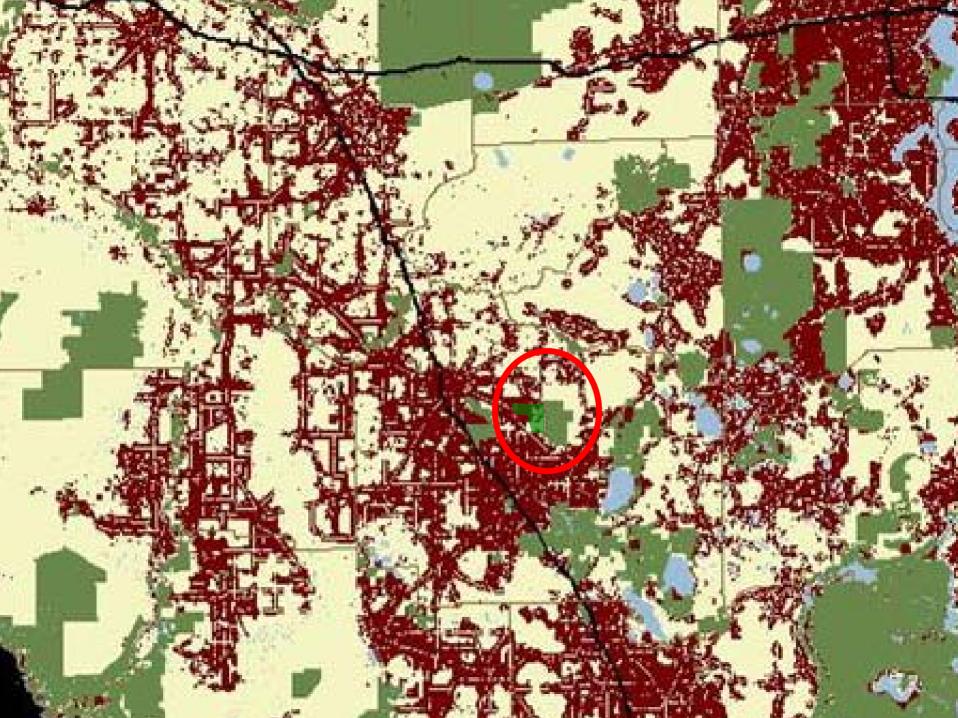


#### 2060 Developed Lands and Permanent Conservation Lands







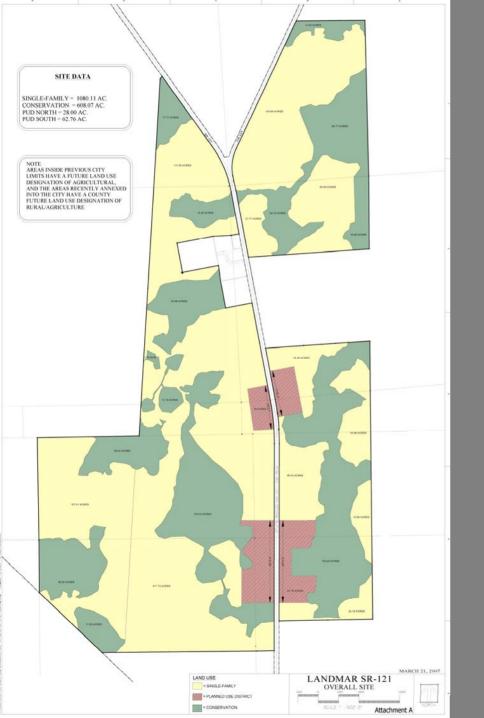


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#### Conservation

Single-Family 1.25 units per acre

Planned Use District





### **Future Land Use Map**

**Conservation** = 608 acres

Single Family = 1,080 acres

PUD = 91 acres



### Policy 4.3.4 Uses Allowed

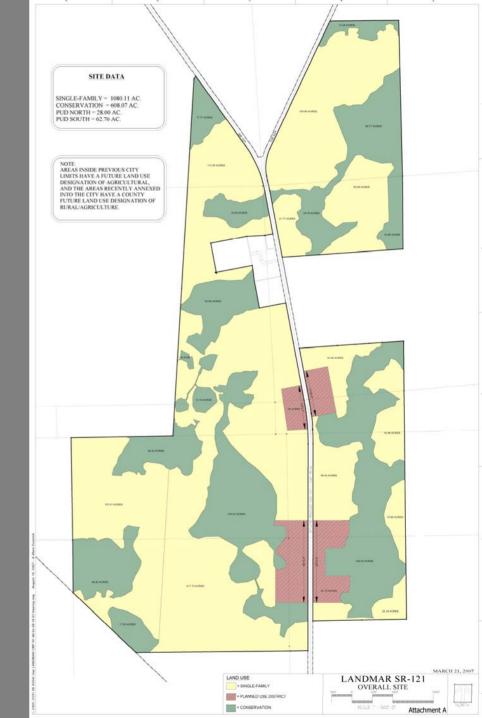
**Conservation** = 0 upa

Single Family = 1.25 upa (max 1,350 units)

**PUD** = Mixed-Use TND

➤ 100,000 s.f. nonresidential with a max of 80,000 s.f. may be commercial

**▶** 540 residential

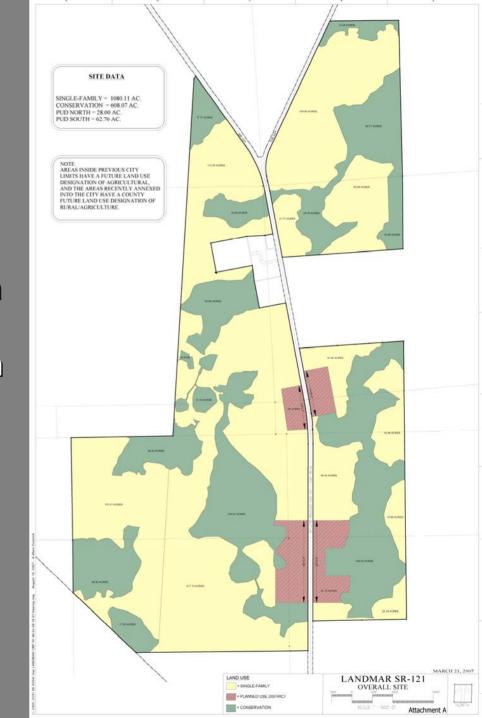


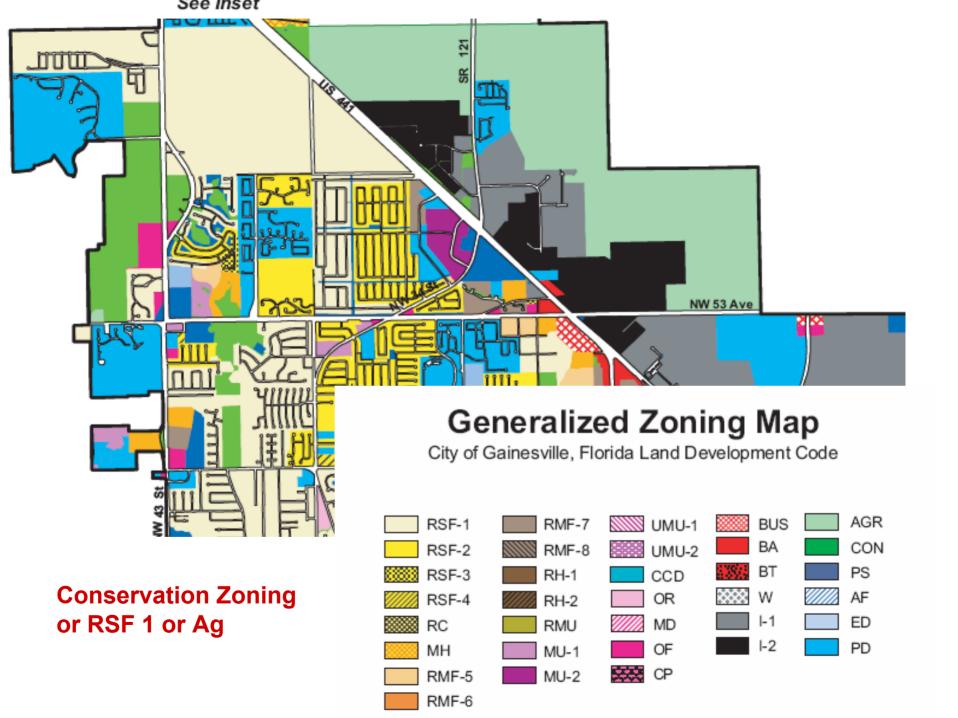
# Policy 4.3.4 Required Zoning

**Conservation** = Conservation

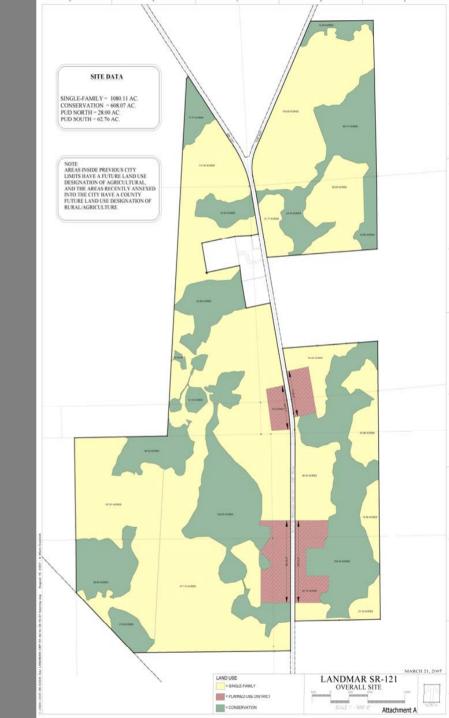
Single Family = Conservation until rezoned to Planned Development

<u>PUD</u> = Conservation until rezoned to Planned Development

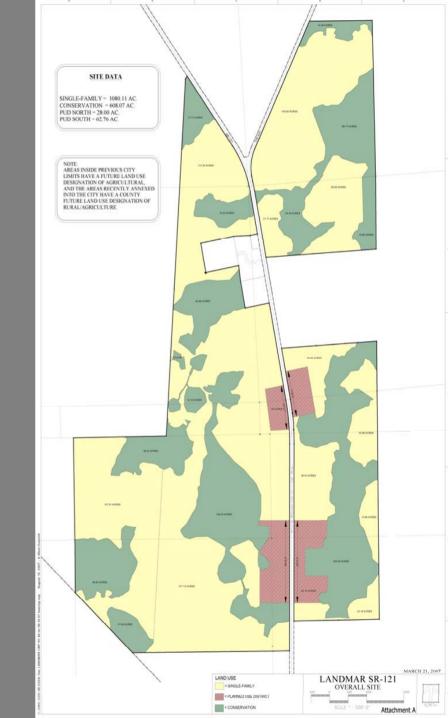




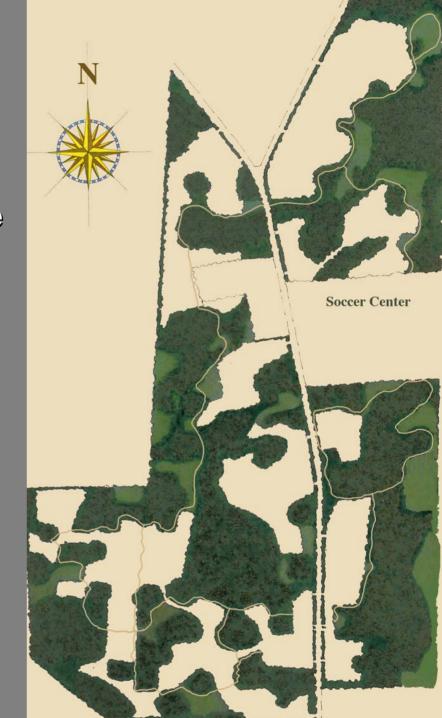
- ➤ No wetland impacts other than crossings
- ► Minimum 50' and average 75' wetland buffers
- ➤ No storage of stormwater within buffers



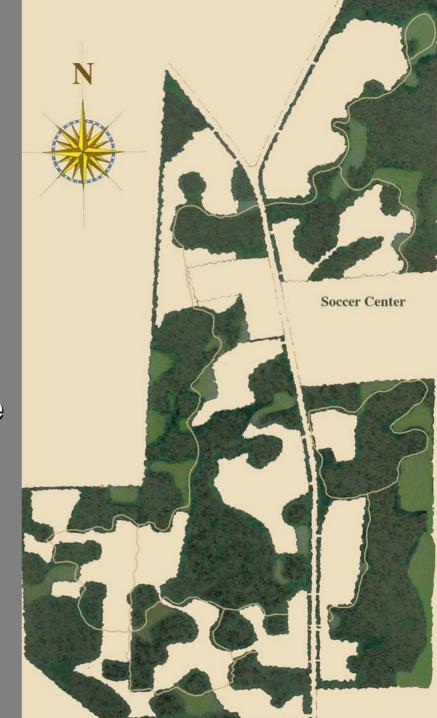
- **►** Low Impact Development (LID)
- ► Floodplain protection
  - > 90% protected from development
  - > 20% may be used for recreation and stormwater storage



- ► Minimum 40% and up to 50% Upland Set Aside for entire site
- ➤ Conservation Management Areas, Conservation Easements, Conservation Management Plan for:
  - > Wetlands
  - > Wetland Buffers
  - > Floodplain
  - > Upland habitat areas



- ▶ Protection of rural character of SR 121 and CR 231 during PD zoning by:
  - > Retention of existing vegetation within 50' vegetative buffer/setback area
  - > Supplemental plantings & fencing within 50' vegetative buffer/setback area



- ► Functioning ecosystems are protected by creating & retaining habitat connectivity
- ► Listed species habitat needs are identified and preserved with Conservation Management Area, conservation easements & management plans



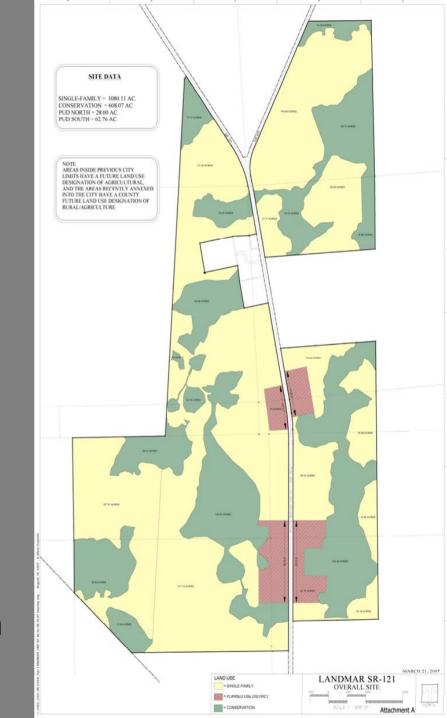
► Maintain 500' buffer along east boundary

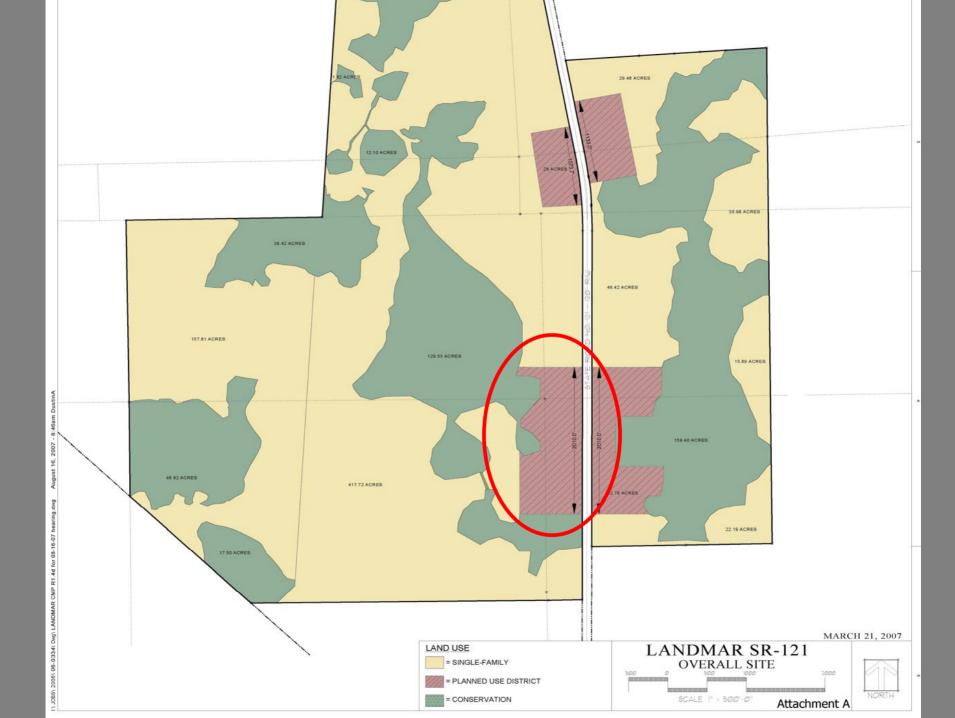


## **Policy 4.3.4**

## Requires PD zoning plans for PUD areas to:

- ➤ Generally adhere to City's Traditional Neighborhood Development District Stds
- Provide mixed-use pedestrian friendly space
- ➤ Provide transit access at comfortable stations if RTS is available
- Provide detailed urban design standards







Grantline Village



Haile Village Center

















## **Policy 4.3.4**

## Assures Comprehensive Plan Financial Feasibility by:

- Limiting development to Phase 1 until CIE is amended to address need for increased capacity on SR 121
- Limiting development to 581 residential units



