



**INFRASTRUCTURE IMPACTS**  
**SOLID WASTE IMPACT ASSESSMENT**

LAND USE DESIGNATIONS	SOLID WASTE Total Tons/Year
<b>EXISTING</b>	
Residential Rural	1 DU x 2,500 SF x 1.66 lbs/SF (Residential rate) = 2.08 TT/Y
<b>PROPOSED</b>	
Institutional	5,244 SF x 1.6 lbs/SF (Churches rate) = 4.20 TT/Y
<b>NET DIFFERENCE</b>	<b>2.12 tons/year</b>

Note: Based on Solid Waste Disposal Rate determined by DUS Consultants for the Solid Waste Authority of Palm Beach County.

**POTABLE WATER AND SANITARY SEWER IMPACT ASSESSMENT**

LAND USE DESIGNATIONS	POTABLE WATER GPD	WASTEWATER GPD
<b>EXISTING</b>		
Residential Rural	1 DU x 266 GPD (Single Family Residential rate) = 266 GPD	1 DU x 187.5 GPD (Single Family Residential rate) = 187.5 GPD
<b>PROPOSED</b>		
Institutional	5,244 SF x 0.1 GPD (Institutional rate) = 524.4 GPD	5,244 SF x 0.1 GPD (Institutional rate) = 524.4 GPD
<b>NET DIFFERENCE</b>	<b>258.4 GPD</b>	<b>336.9 GPD</b>

NOTE: GPD = Gallons per Day

**TRANSPORTATION AND ROADWAY IMPACTS**

	YES or NO	COMMENTS
Is the proposed amendment located within one half mile of a deficient facility (i.e., a road operating at peak hour level of service E or F, and/or a volume-to-capacity (v/c) ratio of 0.9 or higher with no mitigating improvements scheduled within three years)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

Is the amendment located along a scenic/non-commercial corridor?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Keystone Road – Rural Open Space
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### **ENVIRONMENTAL AND SITE CONDITIONS**

	YES or NO	COMMENTS
Identify any onsite soils. Are any classified as “very limited” or “subject to subsidence?”	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Paola and St. Lucie soils and Urban land
Are there any threatened, endangered or listed habitats or species onsite (including species of special concern)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Identify onsite vegetation; does the site contain any significant native vegetative communities (e.g., sandhill).	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Is the site located within the wellhead protection zone and/or aquifer recharge area?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Identify the watershed in which the site is located.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Lake Tarpon Basin
Is the site located within the 25-year floodplain?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Is the site located within the 100-year floodplain?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Lake Tarpon Floodplain (northern portion of property)
Does the site contain, or is it adjacent to any wetlands, rivers, creeks, lakes, marshes, Tampa Bay or the Gulf of Mexico, etc.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

\*The standard categories of soil classifications (i.e., severe, very severe etc.) have been replaced by Building Site Development Limitations (e.g., somewhat limited, very limited etc.)

### **PUBLIC SAFETY**

	YES or NO	COMMENTS
Is the site located within the coastal storm area?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Is the site located within a hurricane evacuation zone. If so, identify the zone.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Evacuation Zone ‘D’
Identify the Fire District serving the proposed development.		East Lake Fire District

### **COMMUNITY IMPACTS**

	YES or NO	COMMENTS
Will approval of this amendment affect the provision of affordable housing; if so, explain the positive/negative impacts.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

Has the applicant sought/been issued an affordable housing finding by Community Development?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Will the approval of the amendment result in the displacement of mobile home residents?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Will the approval of the amendment result in the elimination of a water-dependent land use such as a marina or boat ramp? If so, identify how many ramps/lanes or slips will be eliminated.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Would the amendment affect beach/waterfront accessibility?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Is the amendment located within a County redevelopment/revitalization area; if so, is the amendment consistent with the community revitalization plan, vision, etc.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Would the amendment have a significant impact on an adjacent local government?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Is the amendment located within a designated brownfield area?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Will the proposed amendment affect public school facilities?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

***Has the property been the subject of a previous amendment proposal within the last 12 months?***

Yes  No

***Is the property within 200 feet of a property under same owner that has been amended within the past 12 months?***

Yes  No

**ATTACH THE FOLLOWING:**

- \_\_\_ Location Map
- \_\_\_ Future Land Use Map with zoning designations
- \_\_\_ Aerial