Impact Assessment and Background Data for Staff Report

Amendment to the Pinellas County Future Land Use Map and Pinellas County Zoning Atlas Map

Z/LU-21-01

Site Location: At and south of 4706 Pleasant Avenue, Palm Harbor

Street Address: 4706 Pleasant Avenue

Parcel Number: 24-27-15-89280-000-6301, 24-27-15-89280-000-6300, 24-27-15-89280-000-6104 & 24-27-15-72162-002-0040

Prepared by: MDS

Date: 02/11/2021

| Proposed Amendment <u>From</u> : | | | |
|--|------------------------|--------------------|--|
| Future Land Use Designation(s) | : <u>RS & P</u> | acres: <u>21.5</u> | |
| | | | |
| Zoning Designation(s): | <u>R-A & R-3</u> | acres: <u>21.5</u> | |
| - | | | |
| Proposed Amendment <u>To</u> : | | | |
| Future Land Use Designation(s) | : <u>RL & P</u> | acres: <u>21.5</u> | |
| Zoning Designation(s): | <u>R-5-CO & PC</u> | acres: <u>21.5</u> | |
| Development Agreement? N | o 🔀 Yes 🗌 N | lew Amended | |
| Affordable Housing Density Bonus? No 🔀 Yes | | | |

INFRASTRUCTURE IMPACTS

SOLID WASTE IMPACT ASSESSMENT

| LAND USE DESIGNATIONS | SOLID WASTE Total Tons/Year * |
|---|---|
| EXISTING | |
| Residential Suburban | (42 units x 1.66) (Residential factor) = 69.72 tons/year |
| PROPOSED | |
| Residential Low (Conditional Overlay to limit density to maximum of 78 units) | (78 units x 1.66) (Residential factor) = 129.48 tons/year |
| NET DIFFERENCE | +59.76 tons/year |

* (Non Residential) Gross Floor Area x Solid Waste Disposal Rate / 2,000 lbs = Total Tons per Year * (Residential) Units x Annual Per Capita Rate = Total Tons per Year

Note: Based upon 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* |
|--------------------------|---|---|
| EXISTING | | |
| Residential Suburban | 42 units x 266 (Single-Family rate) = 11,172 GPD | 42 units x 187.5 (Single-Family rate) = 7,875 GPD |
| PROPOSED | | |
| Residential Low | 78 units x 266 (Single-Family rate) = 20,748 GPD | 78 units x 187.5 (Single-Family rate) = 14,625 GPD |
| NET DIFFERENCE | +9,576 GPD | +6,750 GPD |

* (Non Residential) Gross Floor Area x Consumption Rate = GPD * (Residential) Number of Units x Consumption Rate = GPD

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)? | ⊠ Yes □ No | US Alt 19 is a deficient facility |
| Is the amendment located along a scenic/non-commercial corridor? | ☐ Yes X No | |

ENVIRONMENTAL AND SITE CONDITIONS

| | YES or NO | COMMENTS |
|---|---------------|--|
| Identify any onsite soils. Are any classified as "very limited" or "subject to subsidence?" | ⊠ Yes □ No | Astatula soils & Urban land, Matlacha & St. Augustine soils, Anclote fine sand, depressional and Immokalee soils. The depressional soils are limited to the wetland areas in the southern part of the site. |
| Are there any threatened, endangered or listed habitats or species onsite (including species of special concern)? | ☐ Yes ⊠ No | A species assessment would need to be performed for site plan review. |
| Identify onsite vegetation; does the site contain any significant native vegetative communities (e.g., sandhill). | ⊠ Yes □ No | Wetlands have been identified on the site. A tree survey has not been performed but would be a part of site plan review. |
| Is the site located within the wellhead protection zone and/or aquifer recharge area? | ☐ Yes ⊠ No | |
| Identify the watershed in which the site is located. | ⊠ Yes □ No | The subject area is located within the Klosterman Bayou Drainage Basin |
| Is the site located within the 25 year floodplain? | ☐ Yes ⊠ No | |
| Is the site located within the 100 year floodplain? | ⊠ Yes □ No | The southern portion of the site primarily where the wetlands are located are within the 100-year floodplain |
| Does the site contain, or is it adjacent to any wetlands, rivers, creeks, lakes, marshes, Tampa Bay or the Gulf of Mexico, etc. | ⊠ Yes □ No | Wetlands have been identified on the site. |

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

PUBLIC SAFETY

| | YES or NO | COMMENTS |
|--|---------------|--|
| Is the site located with the coastal storm area? | ⊠ Yes □ No | The entire site is within the Coastal Storm Area |

| Is the site located within a hurricane evacuation zone. If so, identify the zone. | ⊠ Yes □ No | Evacuation Zone B |
|---|---------------|---|
| Identify the Fire District serving the proposed development. | | The subject site is located within Palm Harbor 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. | □ Yes ⊠ No | |
| Has the applicant sought/been issued an affordable housing finding by Community Development? | □ Yes ⊠ No | |
| Will the approval of the amendment result in the displacement of mobile home residents? | ☐ Yes ⊠ 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. | □ Yes ⊠ No | |
| Would the amendment affect beach/waterfront accessibility? | ☐ Yes ⊠ No | |
| Is the amendment located within a County redevelopment/revitalization area; if so, is the amendment consistent with the community revitalization plan, vision, etc. | □ Yes ⊠ No | |
| Would the amendment have a significant impact on an adjacent local government? | ☐ Yes ⊠ No | |
| Is the amendment located within a designated brownfield area? | ☐ Yes ⊠ No | |
| Will the proposed amendment affect public school facilities? | ☐ Yes ⊠ 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

