PROPOSED LARGE SCALE FUTURE LAND USE MAP (FLUM) AMENDMENT



OVERVIEW

ORDINANCE: 2014-054

APPLICATION: 2013I-006-3-13

APPLICANT: PAUL HARDEN

PROPERTY LOCATION: West of State Road 9B, South of I-295

Acreage: 122.12

Requested Action:

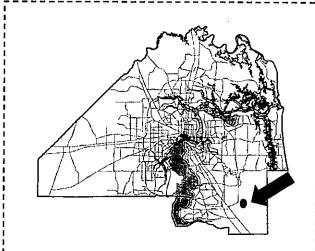
	Current	Proposed
LAND USE	BP	LI
ZONING	IBP	IL

Existing FLUM Category	Proposed FLUM Category	Existing Maximum Density (DU/Acre)	Proposed Maximum Density (DU/Acre)	Existing Maximum Intensity (FAR)	Proposed Maximum Intensity (FAR)	Net Increase or Decrease in Maximum Density	Non- Residential Net Increase or Decrease in Potential Floor Area
BP	LI	N/A	N/A	1,842,631 Sq Ft Business Park Uses / .35 FAR	2,105,864 Sq Ft Light Industrial Uses / .40 FAR	N/A	N/A

PLANNING AND DEVELOPMENT DEPARTMENT'S RECOMMENDATION: DENIAL

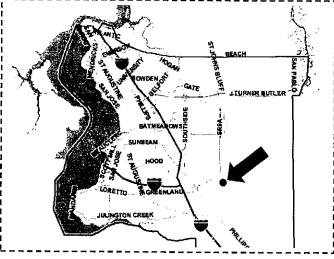
LOCATION MAPS: Arrows point to location of proposed amendment.

Duval County Map



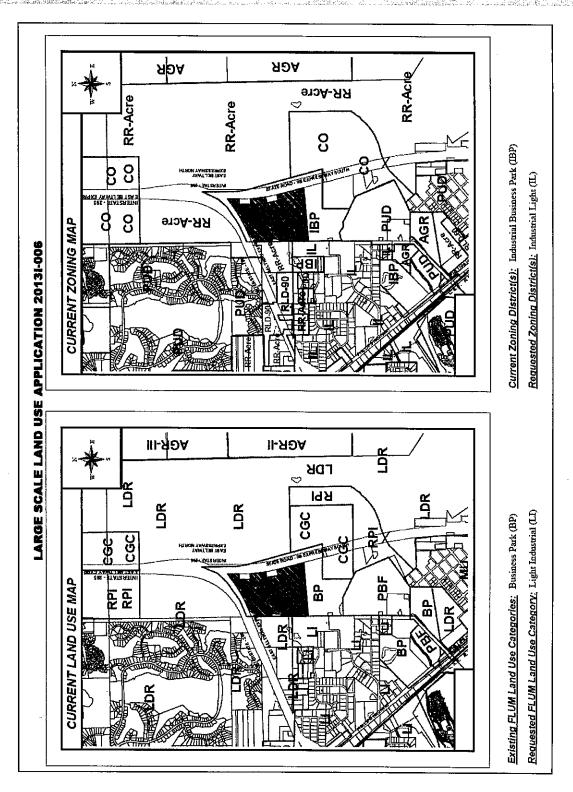
City of Jacksonville
Planning and Development Department
Land Use Amendment Report – February 7, 2014

Planning District 3 Map



Ordinance # 2014-054 Application # 2013I-006-3-13 Page 1 of 28

DUAL MAP PAGE



ANALYSIS

Background on 2013 I Series Land use Amendments:

Proposed land use amendments 2013I-001 through 2013I-008 are parts of a larger development plan for land located in southeast Jacksonville. Completion of State Road 9B and plans to construct a new interchange at 9B, and extend R.G. Skinner Parkway, have provided the catalyst for this proposed regional scale development. While the pending land use amendments only comprise 562 acres of land, according to the applicant, the total acreage for development including the companion rezonings will comprise approximately 1000 acres. (See Location Map for 2013I Series, Attachment A and Land Holdings Under Common Ownership, Attachment B).

In light of the scale of development proposals currently pending and the potential for additional contiguous development, the Planning and Development Department feels it is prudent to review the projects as one master development plan in order to ensure the creation of a well planned community that improves upon the health, safety and welfare of its citizens. The piecemeal approach sets a precedent for the disjointed development of the adjoining undeveloped land. Specifically, provisions for recreation space, public services and connectivity will not be provided or, if provided for after development, they will result in an increased cost to the citizens.

Prior to 2011, a development plan of this scale would have undergone a review of statewide guidelines and standards to determine if a Development of Regional Impact (DRI) review was required due to the potential regional impacts; a DRI review would require an in depth analysis of potential impacts to the environment, the transportation network and public services such as police and fire protection and recreation and open space. However, due to legislative changes in 2011 that eliminated the DRI review requirements for large scale developments in Jacksonville, the proposed development is exempt from a DRI review. As such, the land use and rezoning applications are being submitted and reviewed as individual projects without perspective on their overall community impacts.

The 2030 Comprehensive Plan provides a process to review large scale projects under the Multi-Use (MU) Future Land Use Category. The MU category was created specifically for the purpose of addressing the various issues related to developments exceeding 250 acres and under the ownership of a single entity. MU would facilitate mixed use, an interconnected system of streets, emphasize enhancing environmental protection, and promote more efficient growth. Therefore, the Planning and Development Department recommends denial of land use amendment applications 2013I-001 through 2013I-008 unless they are consolidated under one comprehensive land use amendment application taking the land use category to MU.

Background on 2013I-006 Amendment:

The 122.12 acre property is located in the southern portion of the intersection of I-295 and the recently opened section of State Road 9B. The property is currently undeveloped and is within the boundaries of the Southeast Planning District and Council District 13.

The applicant proposes an amendment to the Future Land Use Map series (FLUMs), from Business Park (BP) to Light Industrial (LI), and a rezoning from Industrial Business Park (IBP) to Industrial Light (IL) in order to develop the property with industrial uses. The rezoning application is not required for the transmittal round of legislation and therefore, has not yet been submitted. The rezoning application will be processed during the adoption round of this Large Scale Future Land Use Amendment series.

The land use amendment request is located directly north of application site 2013I-008 which is an undeveloped 68.31 acre site going from BP to Community/General Commercial (CGC). Application 2013I-008 is being processed concurrently with this amendment pursuant to Ordinance 2014-056. While the subject property is not located in an area identified on the Industrial Preservation Map (Map L-23), the western boundary of the site abuts an area identified as a Situational Compatibility Zone on Map L-23. Areas located in the Situational Compatibility Zone to the west of the subject site are undeveloped land in the Low Density Residential and LI Future Land Use Categories, a portion of which belongs to the Duval County School Board. A power line easement runs along the western boundary of the site and I-295 and the recently opened State Road 9B border the north and eastern boundaries of the subject site.

According to the Capital Improvements Element of the 2030 Comprehensive Plan, the site is located within the "Suburban Development Area" of the City. The LI land use does not permit residential uses so school capacity will not be impacted by the proposed land use amendment.

Impacts Assessment:

Potential impacts of a proposed land use map amendment have been analyzed by comparing the Development Impact Standards for the subject site's existing vs. proposed land use categories unless maximum density/intensity is noted on the Annotated FLUM or is in a site specific policy. Development Impact Standards are detailed in FLUE Policy 1.2.16, Development Standards for Impact Assessment. These standards produce development potentials as shown in this Section.

Utility Capacity

The calculations to determine the water and sewer flows contained in this report and/or this spreadsheet have been established by the City of Jacksonville Planning and Development Department and have been adopted by JEA solely for the purpose of preparing this report and/or this spreadsheet. The method of calculating water and sewer flows in order to properly size infrastructure shall continue to be based on JEA's Water, Sewer and Reuse for New Development Projects document (latest edition).

Transportation

The Planning and Development Department completed a transportation analysis (see Attachment E) and determined that the proposed amendment results in a decrease of 8,422 8,422 net daily trips. This analysis is based upon the comparison of what potentially could be built on that site given the proposed land use category (as detailed in FLUE Policy 1.2.16 Development Standards for Impact Assessment) versus the maximum development potential. Potential traffic impacts will be addressed through the Concurrency and Mobility Management System Office, but only in a piecemeal manner. In addition to the impacts of this land use amendment the Department has addressed cumulative impacts which are shown on Attachment C, Cumulative Impact Table for 2013l Series.

Wetlands (Impact of Amendments 2013I-001 through 2013I-008)

Eight land use amendment applications were submitted to the Planning and Development Department for processing and review. The land area involved for the various proposed land use subject sites totals 562 acres of which 247.38 acres or 44%+ are wetlands (See Attachment E, Wetlands Reports/Map). Of the total wetland acreage of the eight land use amendment sites, over 71% or 176.85 acres is valuable "Category II" riverine wetlands. However, these acreages of the land use amendments do not paint a total picture of the potential impacts of the proposed amendments. Recently, two large subdivision site plans adjacent to these land use amendments and within this proposed development area have also been submitted for review. These two large areas with the eight proposed land use amendment areas as well as future developments planned for the area has the potential to significantly impact the wetlands that serve as headwaters for Julington Creek

This area lies within the Big Davis Creek drainage sub-basin. The creeks of this basin then drain into the much larger Julington Creek drainage basin which empties into the St. Johns River. The City of Jacksonville is under a mandated timetable to lower its "Total Maximum Daily Load" (TMDL) into the St. Johns River as directed by the "Basin Management Action Plan" allocation (BMAP allocation) for nutrient loading into the River. Allowed mitigation outside the immediate watershed drainage area could be counterproductive for the City trying to meet its BMAP allocation thereby providing an argument for preservation of the most valuable wetlands. Placement of these wetlands into the Conservation land use category and/or zoning district should strongly be considered.

Currently, the development does not have wetland permits from either the Army Corp of Engineers or the St. Johns River Water Management District. However, the applicant has submitted applications to those agencies. (See Attachment F, I Series Wetlands Map)(See Attachment C, Cumulative Impact Table for 2013l Series

Wetlands (Impact of Amendment 2013I-006)

A wetlands survey map has been submitted by the applicant for the 122.12 acre land use amendment site. According to the survey there are approximately 42.10 acres of "Category II and III" wetlands on the application site. The "Category III" wetlands (approximately 1.60 acres) are located in two areas at eastern edge of the property along SR 9B Expressway

South are classified as 'Wetland Forested Mixed" by the Florida Land Use Classification System (FLUCCS) have very low functional values due to their size. The larger "Category III' riverine wetland (40.50 acres) is located in the western area of the subject site is classified as "Mixed Wetland Hardwoods" and "Bay Swamps" has an extremely high functional value due to its flood storage capacity and water filtration capabilities. The wetlands are a portion of a much larger riverine system draining from north to south and are tied to the City's natural waterways system. This wetland is subject to flooding and provides an argument for its preservation. Any alteration of wetlands on the property will require mitigation by the St. Johns River Water Management District.

The United States Department of Agriculture, Natural Resource Conservation Service "Soil Survey" classifies the wetlands "Lynn Haven fine sand" for the "Category III" wetlands and "Lynn Haven fine sand" and "Evergreen-Wesconnett soil complex" from the "Category II" wetlands. The Evergreen and Wesconnett are both nearly level poorly drained soils formed in thick sandy marine sediments. The Evergreen soils were also formed in decomposed organic materials. The wetlands area has a water table close to the ground surface. The Lynn Haven series consist of nearly level and gently sloping, very poorly drained, sandy soils. They are located on flats and in seep areas on side slopes and generally have a high water table at or near the ground surface.

The requested land use change from BP to LI is considered a more intense use and development of the site could impact this wetland system. Therefore, any alteration would impact Goal 4 and Objective 4.1 of the Conservation and Coastal Management Element (CCME) of the Comprehensive Plan if mitigation measures are not taken. The Goal and Objective is to achieve no further net loss of the natural functions of the City's remaining wetlands, improve the quality of the City's wetland resources over the long-term, improve the water quality, and improve fish and wildlife values of wetlands.

Other general requirements for development in wetlands including permitted uses, maintenance of water quality, maintenance of vegetation, and hydrology are specified in Policy 4.1.3 of the CCME, 2030 Comprehensive Plan. However, elimination of these wetlands will not impact that policy as well unless mitigation measures are not taken.

Wildlife

The applicant submitted a wildlife report (October 2013) prepared by an environmental firm for the Davis/9B Residential Parcel in the process of land use amendments and rezonings. The report was prepared from the Florida Fish and Wildlife Conservation Commission "Wildlife Methodology Guidelines". The required species considered in the inventory was based on habitat availability and determined by the USDA Soil Survey for the City of Jacksonville and the land cover as designated by the Florida Land Use Code Classification System (FLUCCS).

Several site visits were made for the preparation of the report. Although, potential habitat was present on the subject site none of the listed wildlife species were observed except for the Gopher Tortoise (*Gopherus polyphemus*). However, the potential habitat for the listed

species will be reduced as development occurs. A Gopher Tortoise permit (#GTC-10-00024) had been issued for the capture, removal, and relocation of 157 tortoises.

Archaeological Sensitivity

According to the Duval County Preliminary Site Sensitivity Map, the subject property is located within an area of mostly high, with some low sensitivity for the presence of archaeological resources. An Archaeological Reconnaissance Survey should be performed due to this area's high sensitivity. Section 654.122 of the Code of Subdivision Regulations should be followed during development of the site. The results of the Reconnaissance Survey may indicate that a Phase I Archaeological survey is needed.

IMPACT ASSESSMENT

*See Attachment C, Cumulative Impact Table for Key Impacts of 2013! Series

DE	VELOPMENT ANALYSIS	
Cha Hera e	CURRENT	PROPOSED
Site Utilization	Vacant	Industrial Uses
Land Use Category	BP	LI
Development Standards		<u>LI</u>
For Impact Assessment	0.35 FAR	0.40 FAR
Development Potential	1,842,631 Sq. Ft.	2,105,864 Sq. Ft. Light Industrial
Population Potential	Business Park Uses	Uses
Herrich St. Children	N/A	N/A
SAE OF THE SECOND SECOND	AL DESIGNATIONS ARE	AS
Aquatic Preserve	YES	<u>NO</u>
Airport Environ Zone		X
Industrial Preservation Area		X
industrial Freservation Area		X (directly adjacent to Situational
Cultural Resources		Compatibility to the west)
Archaeological Sensitivity	X	
Historic District	X	
Coastal High Hazard Area		X
Ground Water Aquifer Recharge Area		X
Well Head Protection Zone		
		X
Potential Roadway Impact		
Water Provider	Decrease of 8,422 Net Dai	ly Trips
Potential Water Impact	JEA	
Sewer Provider	Potential Decrease of 53,0	75 Gallons Per Day
Potential Sewer Impact	JEA	
Potential Solid Waste Impact	Potential Decrease of 39,86	06 Gallons Per Day
Drainage Basin / Sub-Basin	Potential Increase of 3,580	Tons Per Year
Recreation and Parks	Big Davis Creek	
Mass Transit	Greenland Park	
2088 E.A. (2011) - 2082 - 2083 C.A. (2011)	None	
Name of the Party	ATURAL FEATURES *	
<u> </u>	30 – 45 Feet	
Soils	Leon fine sand, 0 to 2 percent	slopes; Evergreen-Wesconnett
	Complex. Georessional Orto 2 i	Percent claneau Lieu III
	1 o to 2 percent stopes, Newhan	-U0f0lia farely flooded compley
	to 5 percent slopes. Kershaw f	20 percent slopes; Ortega fine sand, 0 ine sand, 2 to 8 percent slopes
and Cover	Upland Forests, Longleaf pi	ne, xeric oak; Tree Plantations,
	Connerous Plantations: We	lands, Bay Swamps and Miyed
lood Zone	welland hardwoods; and We	etland Forest Mixed
2016	AO along the western portion	n of the site. Inundated by 100
Vet Lands	year 11000, 1-3 feet flood de	Oths: average denths determined
	for Details	e the Impacts Assessment Section
Vild Life	Gopher Tortoise	

PROCEDURAL COMPLIANCE

Upon site inspection by the Planning and Development Department on December 6, 2013, the required notices of public hearing signs were not posted correctly. Some signs were posted, but the total number of signs required by ordinance and the signs for all of the amendments were not posted. The applicant was notified of the sign posting deficiencies. However, in this unique situation the signs need to be posted on limited access interstates as there is no alternative road access to the site. Due to the inherent dangers of parking and walking along limited access facilities, the Department feels that sufficient notice has been provided in the form of newspaper advertisements and the mailing of notices to the SE CPAC, registered neighborhoods and all property owners within 350 feet of the subject property. Nine (9) notices were mailed out to adjoining property owners informing them of the proposed land use change and pertinent public hearing and meeting dates.

The Preview Workshop was held on December 16, 2013. There were no speakers in support or opposition to the proposed amendment.

CONSISTENCY EVALUATION

2030 Comprehensive Plan

The proposed amendment is **inconsistent** with the following Goals, Objective and Policies of the 2030 Comprehensive Plan, Future Land Use Element:

- Objective 1.2
- Manage the use of land in the City by approving new development and redevelopment only if necessary public facilities are provided concurrent with the impacts of development. Ensure the availability of adequate land suitable for utility facilities necessary to support proposed development. Verify prior to development order issuance that all new development and redevelopment will be served with potable water, wastewater, solid waste disposal, stormwater management facilities, and parks that meet or exceed the adopted Levels of Service established in the Capital Improvements Element.
- Policy 1.2.3
- Identify areas with excess and deficient capacities for public facilities, and update this information through appropriate City departments no less than once a year. Permit development in areas with excess capacities for public facilities, and deny it in areas with deficient capacities, unless needed facilities can be provided concurrently with development by the public or private sectors in conformance with the 2030 Comprehensive Plan.
- Policy 1.2.6
- The City shall ensure through the implementation of Chapter 654, Ordinance Code (Code of Subdivision Regulations) that suitable lands and/or easements are available for the provision of utility and transportation facilities necessary to support proposed development, and

implement improvements with minimum land use, social and environmental disruption. Consider the location and timing of new public facility construction in requests for Future Land Use Map series amendments.

Objective 2.10

Apply urban development characteristics as defined in this element to suburban mixed-use development projects as a means of promoting the development of complementary uses that include cultural, recreational, and integrated commercial and residential components, in order to reduce the negative impacts of urban sprawl.

GOAL 3

To achieve a well balanced and organized combination of residential, non-residential, recreational and public uses served by a convenient and efficient transportation network, while protecting and preserving the fabric and character of the City's neighborhoods and enhancing the viability of non-residential areas.

Policy 3.1.11

The City shall require new residential areas to be designed to include an efficient system of internal circulation and connection to adjacent developments and neighborhoods. The Land Development Regulations shall detail the requirements for public access and interconnectivity within and between developments based on standards such as but not limited to a connectivity score, maximum separations between connections to adjacent developments, and rules relative to hours, operations, and public safety considerations for any restriction of access through the use of gates.

The BP Future Land Use category is intended to accommodate commercial office and light industrial uses. Commercial offices should comprise the majority of the category land area, while service, major institutional and light industrial uses constitute the remaining land area. The LI Future Land Use Category is intended to provide for the location of industrial uses which have fewer objectionable impacts than Heavy Industrial on residential areas such as noise, odor, toxic chemical and wastes.

In order to ensure adequate public facilities (such as police services, fire and rescue, parks and recreation) are provided concurrently with development, proposed land use amendments 2013I-001 through 2013I-008 should be applied for under one application as a master planned community. The development of the necessary public facilities for the larger development plan cannot be confirmed making these amendments inconsistent with FLUE Objective 1.2 and Policies 1.2.3 and 1.2.6.

Goal 3 and Policy 3.1.11 further support the need to review the applications as one multi-use master planned development. The amendments should be reviewed under the Multi-Use land use category in order to ensure a "well balanced and organized combination of residential, non-residential, recreational and public uses". A companion PUD rezoning would

further the master planned development concept and provide confirmation that the details recommended with Policy 2.10 and Policy 3.1.11 are implemented.

Further, the Multi-Use land use category as described in the FLUE is intended to accommodate the development "of areas in a larger size and scale." The category description continues to explain that "areas which are appropriate for the Multi-Use designation include...those developments that comprise of at least 250 acres and provide for master planned communities...". The larger development plan of the eight proposed land use amendments qualifies for the Multi-Use land use category. In order to ensure adequate public facilities are provided concurrent with development and to facilitate the integration of land uses with an efficient system of internal circulation and connection, as described in the FLUE Goals, Objectives and Policies, the larger development plan for land use applications 2013I-001 through 2013I-008 should be reviewed in its entirety under one land use application.

The proposed amendment is **inconsistent** with the following Goals, Objective and Policies of the 2030 Comprehensive Plan, Conservation Coastal Management Element (CCME):

- GOAL 1 Protect, conserve and appropriately manage the natural resources of the City in order to maintain or enhance environmental quality for present and future generations.
- Objective 2.7 The City shall protect the hydrological and ecological benefits of flood plain areas, such as water quality, fish and wildlife habitat, and prevention of downstream flooding.
- Policy 3.3.3 The City shall encourage landowners and developers to protect or preserve Environmentally Sensitive Lands within developments, where feasible. Developers will be informed, through development review processes, and provided options for preservation of these areas.
- Goal 4 To achieve no further net loss of the natural functions of the City's remaining wetlands, improve the quality of the City's wetland resources over the long-term and improve the water quality and fish and wildlife values of wetlands.
- Objective 4.1 The City shall protect and conserve the natural functions of its existing wetlands, including estuarine marshes.
- Policy 4.4.1 The City shall encourage the placement of all watercourses, water bodies, buffer areas, and wetlands having high functional values to be placed in a Conservation land use category, Conservation zoning district and/or conservation easement as part of an application for a land use amendment, rezoning and/or site plan approval process.

Policy 4.1.3

The following performance standards shall apply to all development, except public utilities and roadways, permitted within Category I, II, and III wetlands:

- (a) Encroachment: Encroachment in Category I, II, or III wetlands is the least damaging and no practicable on-site alternative exists; and
- (b) No net loss: Development is designed and located in such a manner that there is no net loss to the wetland functions...

Policy 4.1.5

The permitted uses within Category II wetlands shall be limited to the following land uses and associated standards, provided such use is consistent with the Future Land Use Map series (FLUMs):

- (2) Residential uses, provided the following standards are met: (a) Density/Dredge and fill: Where lots, except for lots of record as defined in the Future Land Use Element, are located totally within the wetlands:
 - i density shall not exceed one (1) dwelling unit per five (5) acres; and
 - ii buildings shall be clustered together to the maximum extent practicable; and
 - iii dredging or filling shall not exceed 5% of the wetlands onsite;....

There is a considerable amount of high functional value wetlands on seven of the eight land use amendment application sites. Therefore, there is a great potential for significant impact to the wetlands themselves and water quality of the St. Johns River and its tributaries. Presently there are no provisions to place these high valued wetlands in protection such as "Conservation" thereby rendering inconsistency with CCME Goal 1, Objective 2.7, Policy 3.3.3, and Policy 4.4.1.

There is no way of knowing what the proposed potential loss of wetlands will be or what the mitigation plan will be to address the "no net loss of wetlands" and their functions in the City. Therefore, the proposed land use developments are inconsistent with Goal 4, Objective 4.1, and Policy 4.1.3 at this time.

Six of the eight subject sites have "Category II" wetlands. Therefore, according to Policy 4.1.5 only residential dwelling units at one unit per five acres are allowed. Any other use of these wetlands would be inconsistent with this policy.

The proposed amendment is **consistent** with the following Goals, Objective and Policies of the 2030 Comprehensive Plan, Future Land use Element:

Objective 3.2

Continue to promote and sustain the viability of existing and emerging commercial and industrial areas in order to achieve an integrated land use fabric which will offer a full range of employment, shopping, and leisure opportunities to support the City's residential areas.

Policy 3.2.17

The City shall, require the Land Development Regulations to include incentives for new industry to locate in the form of industrial parks, centers, etc., in areas shown for industrial use on the Future Land Use Map series. Allow light industry to locate as a supporting use in mixed use PUD's outside areas designated for industrial use when the locational criteria and other provisions of this element, and all applicable development regulations are met.

The proposed amendment converts industrially designated land in the BP category to the more intense LI industrial category for lands located between State Road 9B, I-295 and lands to the west that are identified on Map L23 as being within the Industrial Situtational Compatibility Zone. Therefore, the proposed amendment preserves the viability of existing industrial areas as called for in FLUE Objective 3.2 and Policy 3.2.17.

Vision Plan

The Land Use amendment could be consistent with the Southeast Vision Plan if the guiding principles are followed. These guidelines would create neighborhoods and commercial areas that were envisioned by the many participants in the visioning process. The Plan's main goal is the protection of existing neighborhoods while concurrently balancing "quality of life" assets that attracted residents to the area. The five guiding principles listed in the Plan are as follows:

Guiding Principle One - Capitalize on the Southeast's Uniqueness

Guiding Principle Two - Promote Mixed Use/Mixed Income

Redevelopment and Infill

Guiding Principle Three - Provide Greater Connectivity and a Variety of

Transportation Choices to Enhance Mobility

Guiding Principle Four - Provide for Economic Growth

Guiding Principle Five - Provide for Conservation, Parks and Open Space

Guiding Principle Four "Provide for Economic Growth" states it is important to understand that economic growth is linked to all five Guiding Principles of the Plan. Transportation connectivity, compact development, quality open space and walkable neighborhoods are all inextricably linked to the concept of economic growth. The result is a more livable community that provides a mix of uses, walkable neighborhoods and a variety of choices for living and working – all with less impact on the natural environment and resources.

While the Plan does not master plan the future development of these lands bordering the 9B expansion or the land of the neighboring Dee Dot Ranch, the proposed land use amendment could be consistent with the intent of the Plan. However, in accordance with sub-principle 5.4, as stated below, it would be prudent to place high functional valued wetlands in Conservation.

Sub-principle 5.4 - Protect the rivers and streams by providing for better management practices for storm water before it reaches

them, by retaining floodplains, wetlands and use of detention ponds and requiring wetlands and streamside buffers.

Strategic Regional Policy Plan

The proposed amendment is consistent with the following Goals of the Strategic Regional Policy Plan, Economic Development Element:

Goal 2.3 An environment that is conducive to the creation and relocation of new businesses as well as the expansion of existing businesses in the northeast Florida region.

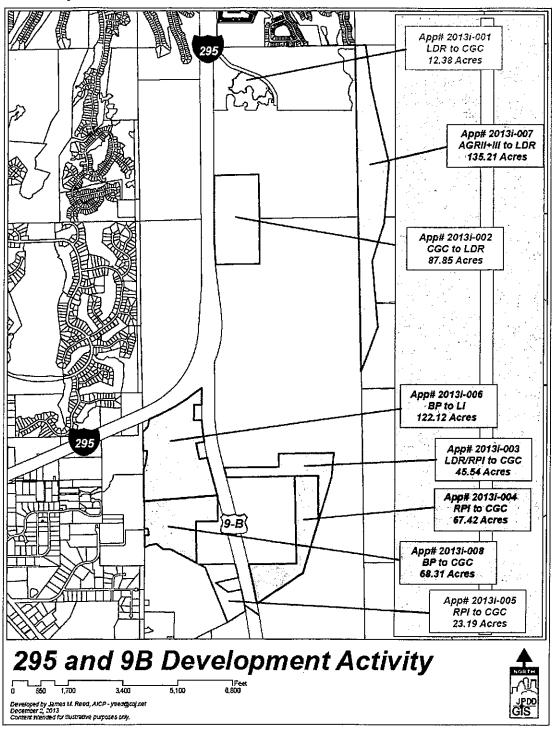
The proposed amendment from BP to LI would increase opportunities for the creation, expansion or relocation of industrial businesses in northeast Florida, consistent with Goal 2.3 of the Strategic Regional Policy Plan Economic Development Element. Therefore, the proposed amendment is consistent with the aforementioned Strategic Regional Policy Plan.

RECOMMENDATION

The Planning and Development Department recommends **DENIAL** of this application based on its inconsistency with the 2030 Comprehensive Plan. The 2030 Comprehensive Plan makes a provision for reviewing and addressing large scale developments by using the MU land use category. The Planning and Development Department recommends that the eight 2013I Series land use amendments and associated rezonings for the areas surrounding and including the amendment sites be processed under one cohesive land use amendment to the Multi-Use (MU) category; the MU Future Land Use category it is intended to accommodate, in a more innovative fashion, development of areas of a larger size and scale.

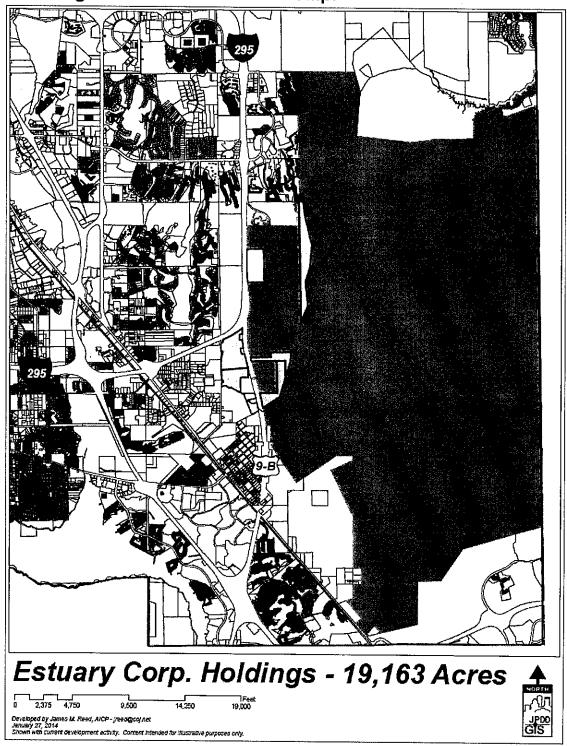
ATTACHMENT A

Location Map of 2013I Series



ATTACHMENT B

Land Holdings Under Common Ownership:



ATTACHMENT C

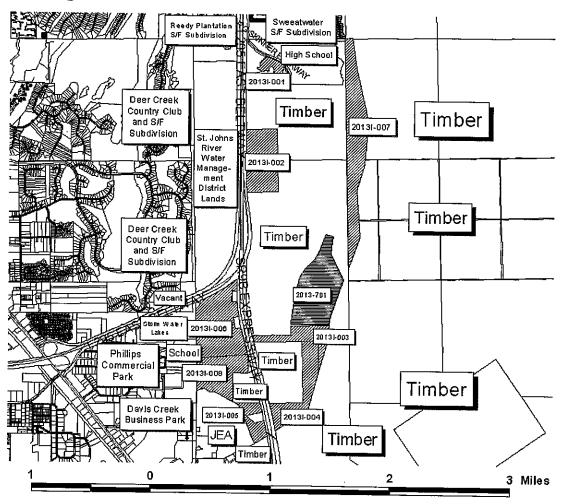
Cumulative Impact Table for 2013I Series:

CUMMLATIVE IMPACTS OF PROPOSED LARGE SCALE LAND USE CHANGES

	COMMENT	TE IIII AUI	O OI I NOI	COLD LY	RGE SCALE LA	ND OOL CHANC	,
Application #	Current LU	Proposed LU	Total Acreage	Wetland Acreage	# of Residences	Commercial/ Industrial Sq. Ft.	Net New Daily Trips
A Chiefe Co.	STEEL GA	The same			TANKA METERS	AND A PLANTAGE TO	经公司基本公司
2013 001	LDR	CGC	12.38	0.22	Decrease of 61	Increase of 188,745	Increase of 6,096
建 程,中发出了"公司"	ir day, je ve	4 14-5	*202 V.L.		THE WAY	3.70 00	
2013I-002	CGC	LDR	87.85	59.97	Increase of 439	Decrease of 133,9361	Decrease of 20,112
數學。編輯與次學	30.4 不过2000		自然一种智慧的	多的运动的	SCHOOL AND SHE	調整できなり	Wallet To
2013I-003	LDR	CGC	45.54	13	Decrease of 228	Increase of 694,303	Increase of 14,750
		是一种无法	en arrive	公司7特。	经企业企业研究的	7.2 位于数据的	IN STATE OF THE
20131-004	RPI	CGC	67.42	16.44	Decrease of 1,011	Increase of 1,027,855	Increase of 10,266
		24		and the second		accomment of the	CONTRACTOR OF THE SECOND
2013I-005	RPI	CGC	23.19	8.8	Decrease of 347	Increase of 353,554	Increase of 5,690
	, 定理 (電子)	学过生//模		10 11 11 11 11 11 11 11 11 11 11 11 11 1	THE PARTY OF THE P	AND THE STATE OF	
2013I-006	ВР	LI	122.12	42.1	N/A	Increase of 263,233	Decrease of 8,422
HC+1985c71kg/2-11.75 7		「丁小は中世界」	. 79.75 E	W. 100 100 17 7 100	Transaction No. 11	A STATE OF THE STA	F/31/74 144/4
2013I-007	AGR II + III	LDR	135.21	96.75	Increase of 670	N/A	Increase of 6,354
	de di salah	ace Person di Pa	Lili di a			30 2 40 14 7 K 7	
2013I-008	BP	CGC	68.31	10.1	N/A	0	Increase of 9,295
TOTAL			562.02	247.38	Decrease of 538 homes	Increase of 1,188,329 sq. ft.	Increase of 23,917

ATTACHMENT D

Existing Land Utilization:



ATTACHMENT E

Traffic Analysis:

PLANNING AND DEVELOPMENT DEPARTMENT

MEMORANDUM

DATE:

January 30, 2014

TO:

Gary Kresel

Chief, Community Planning Division

FROM:

Lurise Bannister

City Planner II, Transportation Section

SUBJECT:

TRANSPORTATION REVIEW: Large Scale 2013I-006

This traffic impact analysis was conducted for 120.86 ÷/- acres of vacant land located to the west SR 9B and south of I-295 East Beltway in the suburban area Jacksonville, Florida. The real estate number for the parcel as identified by the City of Jacksonville Property Appraiser's office is 167871-0005. The current site is undeveloped with an existing land use of Business Park (BP). The proposed land use amendment is to allow Light Industrial (LI) on the entire site. There are 7 additional land use amendments within vicinity of this proposed development. This review will also take into consideration a cumulative traffic impact analysis for all the land use amendments planned for this area as shown in Figure 1.

Trip generation was conducted for existing and ultimate build-out conditions based on the estimated average daily trips published in the 9th Edition of the Institute of Transportation Engineers (ITE), *Trip Generation Manual*. The BP land use allows for 0.35 FAR per acre and has the potential to be developed with 1,842,632 SF of office/light industrial space (ITE Land Use Code 750). The number of trips that could be generated by the existing potential use is 19,609 average daily trips. The subject site is planned for 2,105,865 square feet of light industrial space and could generate 11,187 average daily trips. The difference in trips would result in no new net trips if the land use is amended from BP to LI. A copy of the Trip Generation table is attached as Table A-1.

The 8 land use amendments submitted to the Planning and Development Department for review include over 3.31 million square feet of commercial space, 1,115 residential dwelling units, and 2.1 million square feet of industrial space. Table A-2 shows the combined existing land uses have the potential to generate 73,489 average daily trips and the planned amendments would increase to 97,406 daily trips, which results to a net increase of 23,917 trips. It should be noted that these 8 land use amendments do not include all the developable land in the area, as there are existing parcels that are not accounted for in this analysis because they do not require a land use amendment. Applications were submitted the Concurrency Management and Mobility Service Office for an additional 565 single family dwelling units in the vicinity of the propose land use amendments. The 565 single family dwelling units would generate an additional 5,166 daily trips, for a cumulative result of 102,572 daily trips.

The roadway network within proximity of the subject site was analyzed for traffic impacts. Currently, there is no roadway access to the subject site; A roadway construction between Baymeadows Road to the north and SR 9B to the south is a critical element for overall connectivity and access to and from the proposed development sites. The applicant has provided a conceptual site plan depicting future extension of R.G. Skinner Parkway to connect to the south onto to SR 9B interchange. The site plan does not depict the proposed roadway construction

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details but the Planning and Development Department recommends that the new road should be constructed as a four-lane facility to accommodate the anticipated traffic volumes to be generated by the proposed development.

State Road 9B was completed and opened to traffic in September 2013. This new, 4.6-mile road begins at Philips Highway (SR5/U.S.1) and goes to the Interstate 295 East Beltway (SR 9A). The new road provides a vital link in the overall transportation system and will ultimately improve access to Interstate 95 and relieve the heavily congested U.S. 1 and Old St. Augustine Road corridors in southern Duval and northern St. Johns counties near Jacksonville, Florida. The Florida Department of Transportation (FDOT) currently does not have published counts on SR 9B from Phillips Highway to I-295 East Beltway, however the FDOT provided an estimation of 2-way traffic volumes that were modeled and adjusted to the 2012 traffic counts based on SR 9B connectivity to I-95. The Planning and Development Transportation Section has applied the service volumes into the most recent version of the North Florida Transportation Planning Organization's NERPM model, which shows approximately 17% of the daily trips (4,181) would be distributed on SR 9B if the entire road was constructed as a 4-laned facility (Table B).

Baymeadows Road (SR 152) from Southside Boulevard to Interstate 295 East Beltway/SR 9A is a 4-laned Arterial I functional classified roadway and operating at a 69% of the allowable maximum daily capacity of 39,800 trips (Table C). The traffic volume would increase to approximately 78% with the proposed land use amendments. I-295 from Baymeadows Road (SR 152) to Phillips Highway (SR 5) exceeds the allowable daily capacity does not have sufficient capacity to accommodate the proposed traffic to be generated by the proposed development. The 2012 FDOT Level of Service Analysis shows this segment of I-295 as a 4-lane divided freeway with a minimum acceptable Level of Service (LOS) 'D', which has a maximum daily capacity of 77,900 trips. The FDOT report shows this segment is currently operating at approximately 97% of its capacity and accommodates 75,500 daily trips. This facility has a 7.3% growth rate factor and operating at LOS 'F' by 2017. This is a state facility and is subject to FDOT review and access management requirements.

The proposed future land use amendments submitted to the Planning and Development Department for review include over 3.31 million square feet of commercial space, 1,115 residential dwelling units, and 2.1 million square feet of industrial space. The proposed developments would generate 97,406 average daily trips if ultimately built out. The Department recommends the following:

- The entire area should be master planned as it would serve as a focal point for a new walkable, mixed used development, including residential, retail, office, industrial and public open spaces. The desired outcome advocated by this plan is to ensure the future growth will be sustainable and be of a quality that compliments the proposed development, and minimizes the impacts on surrounding community.
- The proposed planned development does not provide for the interconnectivity between the various land uses which is a key concern of the Department. The lack of interconnectivity between parcels causes residents to have to utilize R. G. Skinner Parkway in order to:

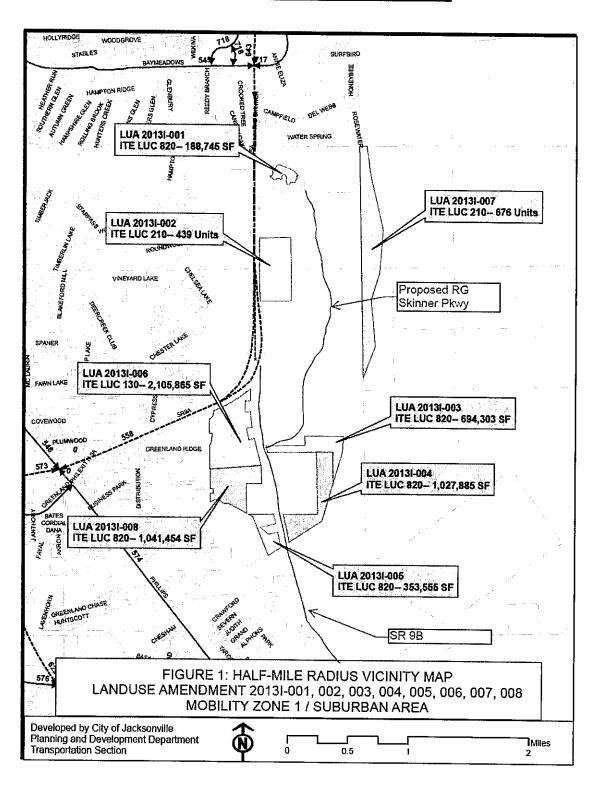
PLANNING AND DEVELOPMENT DEPARTMENT

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- Visit a neighbor living in an adjacent subdivision,
- o Patronize or work in the local commercial centers, or
- Travel to employment opportunities in the industrial employment center.

The proposed development parcels should be interconnected in order to reduce travel volumes on R. G. Skinner Parkway. Right-of-way for R. G. Skinner Parkway should be at minimum, 120 feet, to accommodate the traffic generated by the proposed development. The projected traffic generated by development indicates R.G. Skinner Parkway should be a four-lane facility. The applicant is proposing that R. G. Skinner Parkway should be constructed as a four-lane road at the Baymeadows Road/I-295 and SR 9B/R.G. Skinner Parkway interchanges, and two-lane in between the two interchanges.

- Transportation improvements shall provide for the safe and efficient movement of people
 and goods of all transportation modes including sidewalks, bike lanes, transit, and multiuse trails. This will ensure that non-vehicular transportation alternatives are available for
 short trips to residential areas, commercial and industrial activity centers, schools and
 parks.
- Utilize context sensitive street design strategies when designing the development's major internal road network as a means of traffic calming and managing overall traffic flow throughout the development.
- The traffic analysis prepared by the applicant shall be submitted to the Planning and Development Department for review and approval prior to the 10-set plan approval.



Produced by:	Planning and Development Department		LB
Application Number:	20131-006	Date:	1/22/2014
		Mobility Zone / Development Area:	1 / Suburban
		Planning District:	3
		Council District:	13

Table A-1

Trip Generation Estimation

	Section 1									
LUA	Existing Development	Number of Acres	ITE Land Use Code	Existing Number of Units (X)	Independent Variable (Units)	Estimation Method (Rate or Equation)	Gross Trips	Less Internal Trips	Less Pass-By Trips	Net New Daily Trip Ends
20131-006	8P/IBP	120.86								
									Total Section 1	0
	Section 2									
LUA	Current Land Use	Number of Acres	ITE Land Use Code	Potential Number of Units (X)	Independent Variable (Units)	Estimation Method (Rate or Equation)	Gross Trips	Less Internal Trips	Less Pass-By Trips	Net New Daily Trip Ends
		·								
20131-006	BP / IBP	120.86	750	1,842,632	1,000 SF OF GLA	T = 10.42 (X) / 1000 + 409.04	19,609	0.00%	0.00%	19,609
	<u>.</u>	<u> </u>				·····			Total Section 2	19,609
	Section 3									
LUA	Proposed Land Use	Number of Acres	ITE Land Use Code	Potential Number of Units (X)	Independent Variable (Units)	Estimation Method (Rate or Equation)	Gross Trips PM/Daily	Less Internal Trips	Less Pass-By Trips	Net New Daily Trip Ends
20131-006	1174	120.86	130	2 405 005	4 600 65 65 61 4	T 400 00 4400				
20131-000	LI / IL	120.80	130	2,105,865	1,000 SF OF GLA	T = 4.99 (X) / 1000 + 678.25	11,187	0.00%	0.00%	11,187
									Total Section 3	
<u> </u>					l <u>. </u>	'Net Ne	w Trips = Sect	ion 3 - Seci	ion 2 - Section 1	0

Source: Trip Generation Manual, 9th Edition, Institute of Engineers

Produced by: Planning and Development Department
Application Number: 2013l-Series Cumulative

Table A-2

Trip Generation Estimation

LUA	Number of Acres	ITE Land Use	Existing Number of Units	Independent Variable	Estimation Method (Rate or Equation)	Gross Trips	Less Internaj	Less Pass-By	Net Net Daily
2013I-002		Code	(X)	(Units)	(ware or Edumon)	<u> </u>	Trips	Trips	Trip En
2013I-002			<u> </u>				 		
2013I-003A LDR / RR-Acre 2013I-003B RPI / CO 2013I-005 RPI / CO 2013I-005 RPI / CO 2013I-006 BP / IBP 2013I-007A AGR-II / AGR 2013I-007B AGR-III / AGR 2013I-007B AGR-III / AGR 2013I-007B AGR-II / AG	12.38								
2013I-003B RPI/CO 2013I-005 RPI/CO 2013I-005 RPI/CO 2013I-006 BP/IBP 2013I-007A AGR.II/AGR 2013I-007B AGR.II/AGR 2013I-008 BP/IBP Section 2 Current Lend Use LUA 2013I-001 LDR/RR-Acte 2013I-002 CGC/CO 2013I-003A LDR/RR-Acte 2013I-003B RPI/CO 2013I-003B RPI/CO 2013I-004 RPI/CO 2013I-005 RPI/CO 2013I-006 BP/IBP 2013I-007B AGR.II/AGR 2013I-007B AGR.III/AGR 2013I-007B AGR.II/AGR 2013I-007B CGC/CCG-I 2013I-007B CGC/CCG-I 2013I-007B CGC/CCG-I 2013I-007B CGC/CCG-I 2013I-007B CGC/CCG-I 2013I-007B CGC/CCG-I	87.85		ļ						
2013I-004 RPI/CO 2013I-005 RPI/CO 2013I-006 BP/IBP 2013I-007A AGR.II/AGR 2013I-007B AGR.III/AGR 2013I-008 BP/IBP Section 2 Current Land Use LUA CIGC/CO 2013I-003A LDR/RR-Acre 2013I-003B RPI/CO 2013I-003B RPI/CO 2013I-005 RPI/CO 2013I-006 BP/IBP 2013I-007B AGR.III/AGR	42.54								
2013I-005 RPI/CO 2013I-006 BP/IBP 2013I-007A AGR.II/AGR 2013I-007B AGR.III/AGR 2013I-008 BP/IBP Section 2 Current Land Use LUA 2013I-001 LDR/RR-Acre 2013I-002 CGC/CO 2013I-003A LDR/RR-Acre 2013I-005 RPI/CO 2013I-006 BP/IBP 3ection 3 Proposed LuA LUA CGC/CCG-1 2013I-001 CGC/CCG-1 2013I-002 LDR/RID-SO 2013I-003 CGC/CCG-1 2013I-004 CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-006 LI/IIL 2013I-007A CGC/CCG-1 2013I-007A CGC/CCG-1 2013I-007B CGC/CCG-1 2013I-007B CGC/CCG-1 2013I-007B CGC/CCG-1 2013I-007A CGC/CCG-1 2013I-007A CGC/CCG-1 2013I-007A CGC/CCG-1 2013I-007A CGC/CCG-1 2013I-007A CGC/CCG-1 2013I-007A LDR/RID-SO 2013I-007A LDR/RID-SO 2013I-007A LDR/RID-SO 2013I-007A LDR/RID-SO 2013I-007B LDR/RID-SO	3								
2013I-006 BP/IBP 2013I-007A AGR.II/AGR 2013I-007B AGR.III/AGR 2013I-008 BP/IBP Section 2 Current Lend Use LUA CGC/CC 2013I-001 LDR/RR-Acre 2013I-002 CGC/CC 2013I-003A LDR/RR-Acre 2013I-005 RPI/CO 2013I-007A AGR.II/AGR 2013I-007B AGR.II/AGR 2013I-007B AGR.II/AGR 2013I-007B CGC/CCG-1 2013I-003A CGC/CCG-1 2013I-003B CGC/CCG-1 2013I-003B CGC/CCG-1 2013I-004 CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-006 LI/IIL 2013I-007A LDR/RLD-50 2013I-007A LDR/RLD-50 2013I-007A LDR/RLD-50 2013I-007A LDR/RLD-50 2013I-007B LDR/RLD-50 2013I-007A LDR/RLD-50 2013I-007B LDR/RLD-50 2013I-007B LDR/RLD-50 2013I-007B LDR/RLD-50 2013I-007B LDR/RLD-50	67.42					<u> </u>	 		
2013I-007A AGR-II/AGR 2013I-007B AGR-III/AGR 2013I-008 BP/IBP Section 2 Current Lend Use LUA CGC/CCG-I 2013I-003B RPI/CO 2013I-003B RPI/CO 2013I-005 RPI/CO 2013I-007B AGR-II/AGR	23.19								
2013I-0076 AGR-III / AGR 2013I-008 BP / IBP Section 2 Current Land Use LUA Current Land Use 2013I-001 LDR / RR-Acte 2013I-002 CGC / CO 2013I-003A LDR / RR-Acte 2013I-007A AGR-II / AGR 2013I-007B AGR-II /	120.86								<u> </u>
2013I-008 BP / IBP Section 2 Current Land Use 2013I-001 LDR / RR. Acre 2013I-002 CGC / CD 2013I-003B RPI / CO 2013I-003B RPI / CO 2013I-005 RPI / CO 2013I-007A AGR. II / AGR 2013I-007B AGR. II / AGR 2013I-008 BP / IBP 2013I-008 BP / IBP 2013I-008 RPI / CO 2013I-008 RPI / CO 2013I-008 RPI / CO 2013I-008 RP / IBP 2013I-009 CGC / CCG-1 2013I-009 CGC / CCG-1 2013I-009 CGC / CGG-1	86,62								\vdash
Section 2	48.59	_							
Section 2	68.31	_							
Current Land Use 2013I-001									_
LUA Land Use 2013I-001 LDR / RR-Acre 2013I-002 CGC / CO 2013I-003A LDR / RR-Acre 2013I-003B RPI / CO 2013I-004 RPI / CO 2013I-005 RPI / CO 2013I-007A AGR-II / AGR 2013I-007B AGR-II / AGR 2013I-001 CGC / CCG-1 2013I-003B CGC / CCG-1 2013I-003B CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-007A LDR / RLD-50 2013I-007B LDR / RLD-50 2013I-007B LDR / RLD-50 2013I-007B LDR / RLD-50						<u> </u>	<u>. </u>	Total Section 1	0
2013I-002 CGC / CO 2013I-003A LDR / RR-Acra 2013I-003B RPI / CO 2013I-003B RPI / CO 2013I-005 RPI / CO 2013I-005 RPI / CO 2013I-007B AGR-II / AGR 2013I-007B CGC / CCG-I 2013I-003A CGC / CCG-I 2013I-003B CGC / CCG-I 2013I-005 CGC / CCG-I 2013I-007A LDR / RLD-SO 2013I-007A LDR / RLD-SO 2013I-007B CGC / CCG-I	Number of Acres	Lond Use Code	Potential Number of Units (X)	Independent Variable (Units)	Estimation Method (Rate or Equation)	Gross Trips	Less Internal Trips	Less Pass-By Trips	Net Ne Daily Trip En
2013I-003A LDR / RR-Acto 2013I-003B RPI / CO 2013I-004 RPI / CO 2013I-005 RPI / CO 2013I-005 RPI / CO 2013I-006 BP / IBP 2013I-007A AGR.II / AGR 2013I-007B AGR.II / AGR 2013I-007B AGR.II / AGR 2013I-007B AGR.II / AGR 2013I-007B AGR.II / AGR 2013I-001 CGC / CCG-1 2013I-002 LDR / RLD-SO 2013I-003B CGC / CCG-1 2013I-003B CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-007A LDR / RLD-SO 2013I-007A LDR / RLD-SO 2013I-007A LDR / RLD-SO 2013I-007B LDR / RLD-SO	12.38	210	62	DUs	Lπt = 0.92 Ln (X) + 2.72	677	0.00%	0.00%	677
2013I-003B RPI/CO 2013I-004 RPI/CO 2013I-005 RPI/CO 2013I-006 BP/IBP 2013I-007A AGR-II/AGR 2013I-007B CGC/CCG-I 2013I-003B CGC/CCG-I 2013I-003B CGC/CCG-I 2013I-005 CGC/CCG-I 2013I-005 CGC/CCG-I 2013I-006 LI/IIL 2013I-007A LDR/RLD-50 2013I-007B CDR/RLD-50	87.85	820	1,339,361	1,000 SF OF GLA	Ln(T) = 0.65 Ln(X) / 1000 + 5.83	36,679	0.00%	34.00%	24.20
2013I-004 RPI/CO 2013I-005 RPI/CO 2013I-006 BP/IBP 2013I-007A AGR.II/AGR 2013I-007B AGR.II/AGR 2013I-007B AGR.II/AGR 2013I-008 BP/IBP Section 3 Proposed Land Use 2013I-001 CGC/CCG-1 2013I-002 LDR/RID-50 2013I-003B CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-006 LI/IIL 2013I-007A LDR/RID-50 2013I-007A LDR/RID-50	42.54	210	213	DÚs	LnT = 0.92 Ln (X) + 2.72	2,106	0.00%	0.00%	2,106
2013I-005 RPI/CO 2013I-006 BP/IBP 2013I-007B AGR.II/AGR 2013I-007B AGR.III/AGR 2013I-007B AGR.III/AGR 2013I-008 BP/IBP Section 3 Proposed Land Use 2013I-001 CGC/CCG-1 2013I-002 LDR / RLD-50 2013I-003B CGC/CCG-1 2013I-003B CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-005 CGC/CCG-1 2013I-006 LI/II, 2013I-007A LDR / RLD-50 2013I-007A LDR / RLD-50 2013I-007B LDR / RLD-50	3	710	65,340	1,000 SF OF GLA	Ln(T) = 0.76 Ln(X) /1000 + 3.68	950	0.00%	0.00%	950
2013I-006 BP7 IBP 2013I-007A AGR-II/ AGR 2013I-007B AGR-II/ AGR 2013I-007B BP / IBP Section 3 Proposed Land Use LUA CGC / CGG-1 2013I-002 LDR / RLD-50 2013I-003A CGC / CGG-1 2013I-003B CGC / CGG-1 2013I-005 CGC / CGG-1 2013I-005 CGC / CGG-1 2013I-006 LI / II, 2013I-007A LDR / RLD-50 2013I-007B LDR / RLD-50	67.42	710	1,468,408	1,000 SF OF GLA	Ln(T) = 0.76 Ln(X) /1000 + 3.68	10,118	0.00%	0.00%	10,11
2013I-007A AGR-II / AGR 2013I-007B AGR-II / AGR 2013I-007B AGR-II / AGR 2013I-008 BP / IBP Section 3 Proposed Lond Use LUA 2013I-001 CGC / CCG-1 2013I-002 LDR / RLD-50 2013I-003A CGC / CCG-1 2013I-003B CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-006 LI / II, 2013I-007A LDR / RLD-50 2013I-007B LDR / RLD-50	23.19	71D	505,078	1,000 SF OF GLA	Ln(T) = 0.76 Ln(X) / 1000 + 3.68	4,495	0.00%	0.00%	4,495
2013I-007B AGR-III/AGR 2013I-008 BP/IBP Section 3 Proposed Lond Use LUA 2013I-001 CGC / CCG-1 2013I-002 LDR / RLD-50 2013I-003A CGC / CCG-1 2013I-003B CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-007A LDR / RLD-50 2013I-007A LDR / RLD-50 2013I-007B LDR / RLD-50	120.86	750	1,842,632	1,000 SF OF GLA	T = 10.42 (X) / 1000 + 409.64	19,609	0,00%	0.00%	19,60
2013I-008 BP / IBP Section 3 Proposed Land Use 2013I-001 CGC / CCG-1 2013I-002 LDR / RLD-50 2013I-003A CGC / CCG-1 2013I-003B CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-007A LDR / RLD-50 2013I-007A LDR / RLD-50 2013I-007B CGC / RLD-50	88.62	210	2	DUs	T = 9.52 (X)	19	0.00%	0.00%	19
Section 3	48.59	210	5	DÚs	T = 9.52 (X)	48	0.00%	0.00%	48
Proposed Land Use LUA Proposed Land Use 2013I-001 CGC / CCG-1 2013I-002 LDR / RLD-50 2013I-003A CGC / CCG-1 2013I-003B CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-007 LDR / RLD-50 LDR / RLD-50 LDR / RLD-50	68,31	750	1,041,454	1,000 SF OF GLA	T = 10.42 (X) / 1000 + 409.04	11,261	0.00%	0.00%	11,26
Proposed Land Use LUA Proposed Land Use 2013I-001 CGC / CCG-1 2013I-002 LDR / RLD-50 2013I-003A CGC / CCG-1 2013I-003B CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-007 LDR / RLD-50 LDR / RLD-50 LDR / RLD-50								Total Section 2	
LUA Land Use 20131-001 CGC / CCG-1 20131-002 LDR / RLD-50 20131-003A CGC / CCG-1 20131-003B CGC / CCG-1 20131-004 CGC / CCG-1 20131-005 CGC / CCG-1 20131-005 LL/ /L 20131-006 LL/ /L 20131-007A LDR / RLD-50 20131-007B CGR / RLD-50		I ITE	Potential						
2013I-002 LDR / RLD-50 2013I-003A CGC / CCG-1 2013I-003B CGC / CCG-1 2013I-004 CGC / CCG-1 2013I-005 CGC / CCG-1 2013I-006 LI / IL 2013I-007A LDR / RLD-50 2013I-007B LDR / RLD-50	Number of Acres	Land Use Code	Number of Units (X)	independent Variable (Units)	Estimation Method (Rote or Equation)	Gross Trips PM/Daily	Less Internal Trips	Less Pass-By Trips	Net Ne Daily Trip En
2013I-003A	12.38	820	188,745	1,000 SF OF GLA	Ln(T) = 0.65 Ln(X) /1000 + 5.83	10,263	0.00%	34.00%	6,773
2013I-003B	87.85	210	439	DUs	LnT = 0.92 Ln (X) +2.72	4,096	0.00%	0.00%	4,098
2013I-004	42.54	820	648,565	1,000 SF OF GLA	Ln(T) = 0.65 Ln(X) /1000 + 5.83	22,893	0.00%	34.00%	15,11
2013I-005	3	820	45,738	1,000 SF OF GLA	Ln(T) = 0.65 Ln(X) / 1000 + 5.83	4,084	0.00%	34.00%	2,696
2013I-006 L17 IL 2013I-007A LDR / RLD-50 2013I-007B LDR / RLD-50	67.42	820	1,027,885	1,000 SF OF GLA	Ln(T) = 0.65 Ln(X) /1000 + 5.83	30,882	0.00%	34.00%	20,38
2013I-007A LDR / RLD-50 2013I-007B LDR / RLD-50	23.19	820	353,555	1,000 SF OF GLA	Ln(T) = 0.65 Ln(X) /1000 + 5.83	15,432	0.00%	34,00%	10,18
2013I-0075 LDR / RLD-50	120.86	130	2,105,865	1,000 SF OF GLA	T = 4.99 (X) / 1000 + 678.25	11,187	0.00%	0.00%	11,18
	86.62	210	433	DUs	LnT = 0.92 Ln (X) +2.72	4,044	0.00%	0.00%	4,044
	48.59	210	243	DUs	LnT = 0.92 Ln (X) +2.72	2,377	0.00%	0.00%	2,377
2013I-008 CGC / CCG-1	68.31	820	1,041,454	1,000 SF OF GLA	Ln(T) = 0.65 Ln(X) /1000 + 5.83	31,146	0.00%	34.00%	20,55
								Total Section 3	97.40

Source: Trip Generation Manual, 9th Edition, Institute of Engineers

2/6/2014

Produced by: Planning and Development Department
Application Number: 2013l-Series Cumulative

Table B

Net New Daily External Trip Distribution

	a 23,917	= Total Net New External Trips (Table A)	b	(a*b)
Link ID Number	Roadway Name	From / To	Percent of Total Net New Daily Amendment Trips	Net New Daily External Amendment Trips
545	BAYMEADOWS RD (SR 152)	SOUTHSIDE BLVD TO SR 9A	37.10%	8,873
643	1-295 (SR 9A)	GATE PKWY TO BAYMEADOWS RD (SR 152)	19.43%	4,647
558	I-295 (SR 9A)	BAYMEADOWS RD (SR 152) TO PHILLIPS HWY (US 1)	16.06%	3,841
739	SR 9B	1-295/SR 9A TO PHILLIPS HWY	17.48%	4,181
740	SR 9B	PHILLIPS HWY TO I-95	8.46%	2,023
717	BAYMEADOWS RD E	GATE PARKWAY TO SR 9A	56.42%	13,494

BOLD

Indicates Directly Accessed Segment(s)

Produced by: Planning and Development Department

2013I-Series Cumulative

Mobility Zone / Development Area: 1 / Suburb

Planning District: 3

Table C

Roadway Link Analysis

. <u>ફ</u> □				State or		Adopted Service Volume		Background Traffic	affic	Amended Trips
Numbe	Name	Тепткої	Roadway Classification	Road	Numbers of Lanes	Daily	Daily Volunes b	Daily 1 Year Volumes w Volumes Growth % 5 yr Growth b c d		Daily External
545	BAYMEADOWS, RD (SR 152) SOUTHSIDE BLVD TO SR 9A	SOUTHSIDE BLVD TO SR 9A	Arterial 1	State	4/D	39,800	27,500	1.00%	28.903	8.873
643	F295 (SR 9A)	GATE PKWY TO BAYMEADOWS RD (SR 152)	Freeway	State	6/D	116,600	83,000	1.00%	87 234	4.647
558	F295 (SR 9A)	BAYMEADOWS RD (SR 152) TO PHILLIPS HWY (US 1)	Freeway	State	4/D	77,900	75,500	1.00%	79,351	3,841
739	SR 9B	1-295/SR 9A TO PHILLIPS HWY	Freeway	State	4/D	77,900	54,070	1.00%	56,828	4.181
740	8R 9B	PHILLIPS HWY TO 1:95	Freeway	State	4/D	006'22	33,808	1.00%	35,533	2,023
717	717 BAYMEADOWS RD E	GATE PARKWAY TO SR 9A	Arterial 1	City	4/D	37,611	6,631	5.37%	8,613	13,494

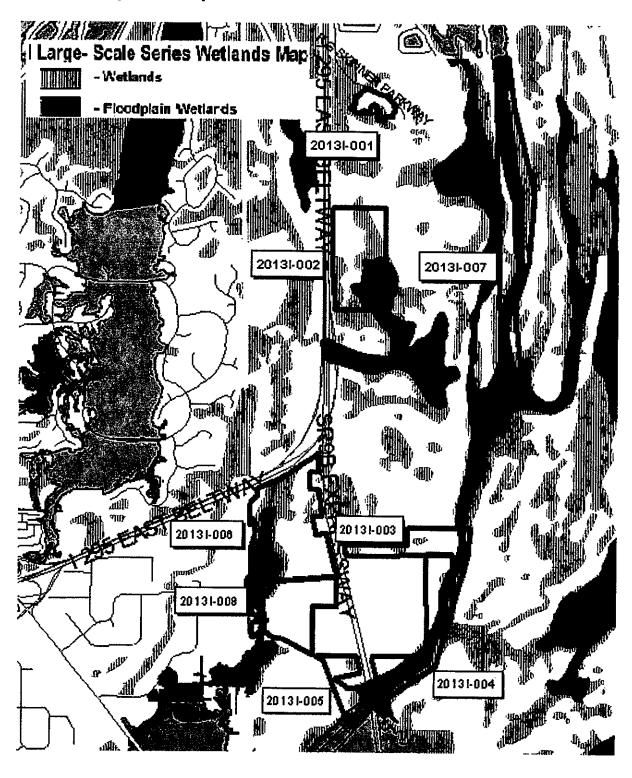
As determined from Trend Analysis or FDOT LOS Report, dated 8/13/2013
Data from Clay di Astakonskie Reda Most recent Links Status Report dated 11/1/2013
BOLD Industo Directly, Accessed Segment (s)

Major Intersections List

SIS Interchanges
SHS Interchanges
SHS Intersections
within Impact Area
Barmeadows Rd (SR 152)/11-255 (SR 94)

ATTACHMENT F

WetLands Reports / Map:



ATTACHMENT G

Land Use Amendment Application:



APPLICATION FOR LARGE-SCALE LAND USE AMENDMENT TO THE FUTURE LAND USE MAP SERIES - 2030 COMPREHENSIVE PLAN

Date Submitted:

Land Use Transmittal Ordinance #:

JPDD Application #: Assigned Planner:

10/3/13 2014-054

20131-006 Kristen Reed Date Staff Report is Available to Public: 1st City Council Public Hearing:

Planning Commission's LPA Public Hearing: LUZ Committee's Public Hearing:

2nd City Council Public Hearing:

02/07/2014 02/11/2014

02/13/2014 02/19/2014 02/25/2014

GENERAL INFORMATION ON APPLICANDA & OWNER

Applicant Information:

PAUL HARDEN LAW OFFICE OF PAUL M. HARDEN 501 RIVERSIDE AVENUE, SUITE 901

JACKSONVILLE, FL 32202 Ph: 904-396-5731

Fax: 904-399-5461

Email: PAUL_HARDEN@BELLSOUTH.NET

Owner Information:

JED DAVIS D.D.I., INC.

4310 PABLO OAKS COURT JACKSONVILLE, FL 32224

DESCRIPTION OF PROPERTY

Acreage:

122.12

Real Estate #(s):

167871 0010

General Location:

IN THE SOUTHWEST QUADRANT OF I-295 AND 9B

Planning District:

Council District:

13 Development Area: SUBURBAN AREA Between Streets/Major Features:

I-295 and PHILLIPS HIGHWAY

Address:

0 PHILLIPS HWY

LAND USE AMENDMENT REQUEST INFORMATION

Current Utilization of Property: VACANT

Current Land Use Category/Categories and Acreage:

ΒP 122.12

Requested Land Use Category: LI

Surrounding Land Use Categories:

LDR, LI

Justification for Land Use Amendment:

TO DEVELOP INTO INDUSTRIAL USES.

UTILITIES

Potable Water:

Sanitary Sewer JEA

COMPANION REZONING REQUEST INFORMATION

Current Zoning District(s) and Acreage:

JEA

IBP 122.12

Requested Zoning District: IL

Additional information is available at 904-255-7888 or on the web at http://maps.coj.net/luzap/