

2009 NW 67th Place, Geinesville, FL 32653-1603 • 352.955.2200

MEETING NOTICE

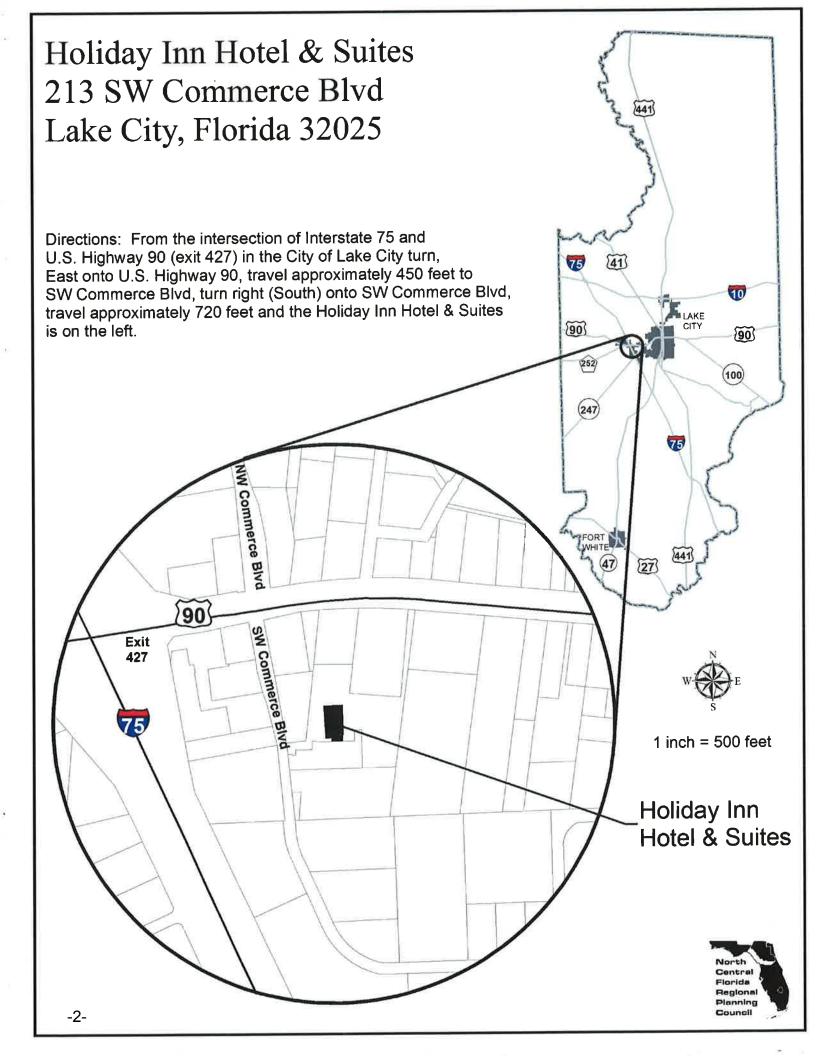
CLEARINGHOUSE COMMITTEE

There will be a meeting of the Clearinghouse Committee of the North Central Florida Regional Planning Council on October 27, 2016. The meeting will be held at the Holiday Inn Hotel & Suites, 213 SW Commerce Boulevard, Lake City, beginning at 6:00 p.m.

(Location Map on Back)

Dedicated to improving the quality of life of the Region's citizens, by coordinating growth management, protecting regional resources, promoting economic development and providing technical services to local governments.

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AGENDA

CLEARINGHOUSE COMMITTEE

Holiday Inn Hotel & Suites Lake City, Florida October 27, 2016 6:00 p.m.

PAGE NO.

I.	APPROVAL OF THE SEPTEMBER 22, 2016 MEETING MINUTES	5
II.	COMMITTEE-LEVEL REVIEW ITEMS	
	Comprehensive Plan Amendments	
	#127 - City of Hawthorne Comprehensive Plan Draft Amendment (DEO No. 16-1ESR)	9

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Dedicated to improving the quality of life of the Region's citizens, by coordinating growth management, protecting regional resources, promoting economic development and providing technical services to local governments.



NORTH CENTRAL FLORIDA REGIONAL PLANNING COUNCIL CLEARINGHOUSE COMMITTEE MINUTES

Holiday Inn Hotel and Suites Lake City, Florida

MEMBERS PRESENT

Beth Burnam William Hunter James Montgomery, Chair Patricia Patterson Larry Sessions, Vice-Chair Helen Warren September 22, 2016 6:00 p.m.

MEMBERS ABSENT

Jim Catron Mike Williams Stephen Witt

STAFF PRESENT

Steven Dopp

Noting the presence of a quorum, the meeting was called to order by Chair Montgomery at 6:04 p.m.

Chair Montgomery requested that the following item received by the Council following the distribution of the meeting packet be added to the Committee agenda:

#126 - City of Ocala Comprehensive Plan Draft Amendment (DEO No. 16-2SR)

The Committee agreed by consensus to add the item to the agenda.

ACTION: It was moved by Commissioner Sessions and seconded by Mr. Hunter to add item 126, City of Ocala Comprehensive Plan Draft Amendment, to the agenda. The motion carried unanimously.

- I. APPROVAL OF THE AUGUST 25, 2016 MEETING MINUTES
- ACTION: It was moved by Commissioner Patterson and seconded by Commissioner Sessions to approve the August 25, 2016 meeting minutes as circulated. The motion carried unanimously.

II. COMMITTEE-LEVEL REVIEW ITEMS

- #122 Columbia County Comprehensive Plan Draft Amendment (DEO No. 16-1ESR)
- #124 City of Madison Comprehensive Plan Adopted Amendment (DEO No. 16-1ESR)
- #125 City of Gainesville Comprehensive Plan Adopted Amendment (DEO No 16-2ESR)
- #126 City of Ocala Comprehensive Plan Draft Amendment (DEO No. 16-2SR)

Clearinghouse Committee Minutes September 22, 2016 Page 2

> The Committee agreed by consensus to group these items for purposes of Clearinghouse Committee review. Mr. Dopp stated that the staff reports find for all items that the local government comprehensive plans, as amended, are not anticipated to result in significant adverse impacts to Natural Resources of Regional Significance, regional facilities or adjoining local governments.

ACTION: It was moved by Commissioner Burnam and seconded by Commissioner Sessions to approve the staff reports as circulated. The motion carried unanimously.

The meeting adjourned at 6:25 p.m.

<u>10/27/16</u>

James Montgomery, Chair

COMMITTEE-LEVEL ITEMS

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FLORIDA REGIONAL COUNCILS ASSOCIATION LOCAL GOVERNMENT COMPREHENSIVE PLAN AMENDMENT REVIEW FORM 01

Regional Planning Council: North Central Fl Review Date: 10/27/16 Amendment Type: Draft Amendment Regional Planning Council Item No.: 127 Local Government: City of Hawthorne Local Government Item No. None State Land Planning Agency Item No: 16-1ESR

Date Mailed to Local Government and State Land Planning Agency: 10/28/16 (estimated)

Pursuant to Section 163.3184, Florida Statutes, Council review of local government comprehensive plan amendments is limited to adverse effects on regional resources and facilities identified in the strategic regional policy plan and extrajurisdictional impacts that would be inconsistent with the comprehensive plan of any affected local government within the region. A written report containing an evaluation of these impacts, pursuant to Section 163.3184, Florida Statutes, is to be provided to the local government and the state land planning agency within 30 calendar days of receipt of the amendment.

DESCRIPTION OF AMENDMENT

The amendment creates a new Conservation land use category, amends the Envision Alachua-Hawthorne development program, adds enhanced wetland protection policies and requires lands classified as Envision Alachua-Hawthorne Conservation and Envision Alachua-Hawthorne Hawthorne Mixed Use to be classified as Planned Unit Development in the City land development regulations. The amendment also increases the maximum allowable square footage of allowable light industrial development from 2,850,000 square feet to 3,504,707 square feet. Finally, the amendment reclassifies approximately 427 acres from Envision Alachua-Hawthorne Mixed Use to Envision Alachua-Conservation, approximately 60 acres of designated as Industrial, approximately six acres designated as Residential Medium Density and approximately two acres designated as Commercial to Envision Alachua-Hawthorne Mixed Use (see attached).

1. ADVERSE EFFECTS TO SIGNIFICANT REGIONAL RESOURCES AND FACILITIES IDENTIFIED IN THE STRATEGIC REGIONAL POLICY PLAN

The subject property of Future Land Use Element Policy is located within one-half mile of U.S. Highway 301 which is identified as part of the Regional Road Network in the North Central Florida Strategic Regional Policy Plan. A transportation impact analysis report submitted with the local government amendment package indicates that the amendment will not result in a net increase in trips. Therefore, significant adverse impacts are not anticipated to the nearby sections of the Regional Road Network (see attached).

Significant adverse impacts are not anticipated to Natural Resources of Regional Significance as the subject property is not located within or near a Natural Resource of Regional Significance as identified and mapped in the North Central Florida Strategic Regional Policy Plan.

2. EXTRAJURISDICTIONAL IMPACTS INCONSISTENT WITH THE COMPREHENSIVE PLANS OF LOCAL GOVERNMENTS WITHIN THE REGION

Adverse extrajurisdictional impacts are not anticipated to occur as a result of the amendment.

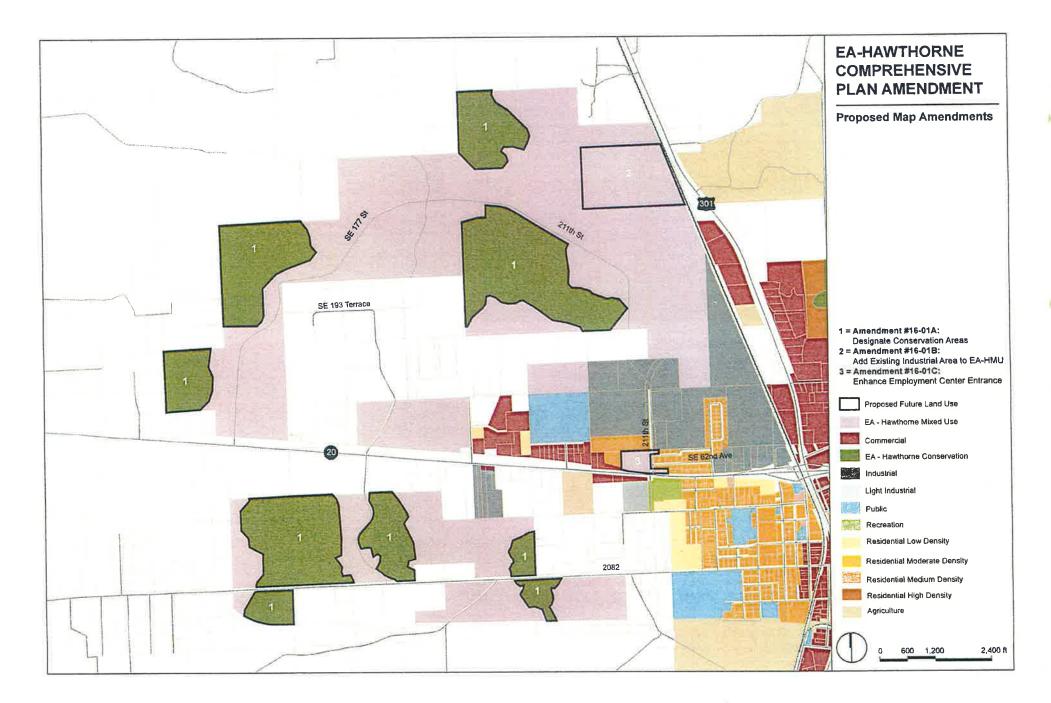
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DRAFT

Request a copy of the adopted version of the amendment?

Yes <u>X</u>	No
Not Applicable	

It is recommended that these findings be forwarded to the City and the Florida Department of Economic Opportunity.



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LOCAL GOVERNMENT COMPREHENSIVE PLAN TEXT AMENDMENT

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WHEREAS, an advertisement was placed in a newspaper of general circulation and 1 provided the public with at least seven (7) days' advance notice of this ordinance's first public 2 hearing (i.e., transmittal hearing) to be held by the City Commission at the Hawthorne City Hall 3 in the City of Hawthorne, Florida; and 4 5 WHEREAS, the City of Hawthorne will transmit copies of this proposed amendment 6 to the reviewing agencies and any other local government unit or state agency that requested 7 same; and 8 9

WHEREAS, a second advertisement was placed in the aforesaid newspaper and provided the public with at least five (5) days' advance notice of this ordinance's second public hearing (i.e., adoption hearing) to be held by the City Commission; and

WHEREAS, public hearings were held pursuant to the notice described above at 14 which hearings the parties in interest and all others had an opportunity to be and were, in fact, 15 heard; and 16

WHEREAS, prior to adoption of this ordinance, the City Commission has considered 18 any written comments received concerning this Future Land Use Map amendment and text amendment to the Future Land Use Element. 20

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NOW, THEREFORE, BE IT ORDAINED by the City Commission of the City of Hawthorne, Florida, as follows: Section 1. The Future Land Use Map of the City of Hawthorne Comprehensive Plan

25 is amended by changing the land use category from Industrial to EA-Hawthorne Mixed Use 26 to EA-Hawthorne Mixed-Use consisting of 60.12 acres +/- and as described by legal description 27 contained in the attached Exhibit "A" and made a part hereof as if set forth in full. The location 28 of the properties is shown on Exhibit "B" for visual reference. In the event of conflict or 29 inconsistency, Exhibit "A" shall prevail over Exhibit "B." 30

31 Section 2. The Future Land Use Map of the City of Hawthorne Comprehensive Plan 32 is amended by changing the land use category from Commercial to EA-Hawthorne Mixed 33 Use, consisting of 1.7 acres +/- and as described by legal description contained in the attached 34 Exhibit "C" and made a part hereof as if set forth in full. The location of the properties is shown 35 on Exhibit "D" for visual reference. In the event of conflict or inconsistency, Exhibit "C" 36 shall prevail over Exhibit "D." 37

38 Section 3. The Future Land Use Map of the City of Hawthorne Comprehensive 39 Plan is amended by changing the land use category from Residential Medium Density to EA-40 Hawthorne Mixed Use, consisting of 5.82 acres +/- and as described by legal description 41 contained in the attached Exhibit "E" and made a part hereof as if set forth in full. The location 42 of the properties is shown on Exhibit "F" for visual reference. In the event of conflict or 43 inconsistency, Exhibit "E" shall prevail over Exhibit "F." 44

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2	Fasti	on 4. The Future Land Use Map of the City of Hawthorne Comprehensive
3 4	Plan is ame	inded by changing the land use category from EA-Hawthorne Mixed Use to the
5	newly create	d EA-Hawthorne Conservation consisting of 426.85 acres +/- and as described by
6	legal descrip	tion contained in the attached Exhibit "G" and made a part hereof as it set forth in
7	full. The loc	ation of the properties is shown on Exhibit "H" for visual reference. In the event
8	of conflict c	or inconsistency, Exhibit "G" shall prevail over Exhibit "H."
9		
10 11	Secti	on 5. The Future Land Use Element of the City of Hawthorne Comprehensive
12	Plan is am	ended by the creation of a new mixed use category known as Envision Alachua-
13	Hawthorne (Conservation (EA-CON), modification of existing policies and adding new policies
14	with deletior	ns indicated by strikethrough and additions indicated by underlining as follows:
15		
16	Policy I.1.2	The City's land development regulations shall be based on and be consistent
17		with the following land use classifications and corresponding standards for
18		densities and intensities:
19		Agriculturally classified lands are lands which are predominantly used for crop
20		cultivation, livestock, specialty farms, silviculture and dwelling units. In addition,
21		the processing, storage and sale of agricultural products and commodities-which
22		are not raised on the premises, riding or boarding stables, commercial kennels,
23		veterinary clinics and animal shelters, group homes, child care centers, home
24		occupations, private clubs and lodges, off-site signs, cemeteries and
25		crematories, and other similar uses compatible with agricultural uses may be
26		approved as special exceptions and be subject to an intensity of less than or equal to 1 .0 floor area ratio.
27		
28		Agricultural density shall be limited to less than or equal to 1.0 dwelling unit per 5
29		acres.
20		Lands classified as public consist of public buildings and grounds, other public
30 31		facilities (including sewer facilities, solid waste facilities. drainage facilities and
32		potable water facilities), public health systems, and educational uses.
52		
33		Public uses shall be limited to an intensity of less than or equal to 1.0 floor area
34		ratio.
35		Lands classified as conservation use are lands devoted to the conservation of
36		the unique natural functions within these lands.
37		Conservation uses shall be limited to public access, native vegetative community restoration residential and non-residential uses necessary to manage such
38		conservation lands (i.e. ranger stations, research stations and park amenities).
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Lands classified as recreation use consist of areas used for user based and
 resource based recreation uses.

- 4 Recreation uses shall be limited to an intensity of less than or equal to 0.25 floor 5 area ratio.
- Residential use classifications provide locations for dwelling units at low, 6 moderate, medium and high density within the City as defined within this 7 Comprehensive Plan. Public, charter, and private elementary and middle schools 8 are permitted within low and moderate density residential land use 9 classifications, Public, charter and private elementary, middle, and high schools 10 are permitted in medium and high density residential land use classifications. In 11 addition, churches and other houses of worship, golf courses, country club 12 racquet and tennis clubs, cemeteries and mausoleums. private clubs and lodges, 13 home occupations, child care centers, group homes, commercial greenhouses 14 and plant nurseries, and other similar uses compatible with residential uses may 15 be approved as special exceptions and be subject to an intensity of less than or 16 equal to 1.0 floor area ratio. In addition, medium density residential use 17 classifications can also provide locations for professional and business activities 18 along arterial and collector streets in transitional areas buffering residential 19 neighborhoods from intensive non-residential areas. 20
- Where a lot, parcel or development is located within more than one residential density category the permitted density shall be calculated separately for each portion of land within the separate density categories.
- 24 Residential low density shall be limited to a density of less than or equal to 2.0 25 dwelling units per acre.
- 26 Residential moderate density shall be limited to a density of less than or equal to 27 4.0 dwelling units per acre.
- 28 Residential medium density shall be limited to a density of less than or equal to 29 8.0 dwelling units per acre.
- 30The medium density residential use classification can also provide location for31professional and business activities along arterial and collector streets in32transitional areas buffering residential neighborhoods from intensive non-33residential areas.
- Residential high density shall be limited to a density of less than or equal to 20.0 dwelling units per acre.
- 36 Lands classified as commercial use consist of areas used for the sale, rental and 37 distribution of products, or performance of services, as well as, public, charter,

and private elementary, middle, and high schools. In addition, off-site signs 1 churches and other houses of worship, private clubs and lodges, residential 2 dwelling units which existed within this category on the date of adoption of this. Comprehensive Plan, and other similar uses compatible with commercial uses may be approved as special exceptions and be subject to an intensity of less than or equal to 1.0 floor area ratio.

- Commercial uses shall be limited to an intensity of less than or equal to 1.0 floor 7 area ratio. 8
- Lands classified as Light Industrial consist of areas used for storage and 9 warehousing, wholesaling and distribution, light manufacturing (assembling or 10 fabricating) and processing in enclosed buildings as well as public, charter, and 11 private schools teaching industrial arts curriculum. In addition, off-site signs may 12 be approved as special exception and be subject to an intensity of less than or 13 equal to .25 floor area ratio. 14
- Light industrial uses shall be limited to an intensity of less than or equal to .25 15 floor area ratio. 16
- Lands classified as industrial consist of areas used for the manufacturing, 17 assembly, processing or storage of products, as well as, public, charter, and 18 private schools teaching industrial arts curriculum. In addition, off site signs, truck 19 stops and automobile service stations, and other similar uses compatible with 20 industrial uses may be approved as special exceptions and be subject to an 21 intensity of less than or equal to 0.25 floor area ratio. 22
- Industrial uses shall be limited to an intensity of less than or equal to 0.25 floor 23 24 area ratio.
- All structures within the above stated use categories will be further restricted to a 25 height limitation of 35 feet. 26
- Envision Alachua Hawthorne Mixed Use classification (EA-HMU) permits the 27 full range of employment based uses within all commercial and industrial 28 classifications, the full range of densities and uses permitted within all Residential 29 classifications; supporting commercial uses (office, retail, hotel and service uses); 30 public and private educational facilities, civic and public uses; recreation uses; 31 agricultural and silvicultural uses; and conservation uses. Industrial uses are not 32 permitted south of SR 20. 33

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EA-HMU shall be limited to the following development program:

		Density (Dwelling Units / Gross Residential Acre)		Intensity FAR	
Use	Maximum Developme nt Program*	Min	Max	Min	Max
Light Industrial	2, 850,000 SF <u>3,504,707</u> SF	n/a	n/a	n/a	2.00
Commercial	150,000 SF	n/a	n/a	0.20	1.00
Residential	800 DU	2.0 DU/AC	7.0 DU/AC		

SF = square feet.

DU = dwelling units.

- * Customary Ancillary Community Oriented Uses that are designed to serve the EA-HMU development and the Hawthorne community atlarge, including, but not limited to, schools, places of worship, government services, recreation, utilities, and civic facilities, shall be provided as needed. Such uses shall be permitted through the rezoning process and shall not be limited by the Maximum Development Program indicated in the table above.
- EA-HMU shall provide a minimum of 30% <u>20%</u> open space measured over the entire area designated EA-HMU. All buildings within areas designated EA-HMU future land use and Light Industrial or Industrial implementing zoning district shall be restricted to a height limitation of 65 feet. All buildings and structures within areas designated EA-HMU and Planned Unit Development (PUD) implementing zoning shall be restricted to height limitations established by the PUD.
- Envision Alachua Hawthorne Conservation classification (EA-HCON) is 19 intended to provide long-term protection for existing natural systems, 20 enhancement and restoration of such systems and creation of systems that mimic 21 such natural systems. Areas within EA-HCON in use for silviculture purposes at 22 the time of adoption of this policy may continue such use so long as it is conducted 23 consistent with the latest applicable best management practices of the Florida 24 Department of Agriculture and Consumer Services until such time as additional 25 standards, limitations or restrictions are included within the implementing Planned 26

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		the transmission for the property
1		Unit Development zoning for the property.
2		Other uses and activities that may be authorized within areas designated EA-
3		HCON through adoption of the implementing Planned Unit Development zoning
4		and upon determination by the City Commission that such uses will not significantly
5		alter existing natural systems include the following:
6		a. Public and private conservation, recreation and open space uses.
7		b. Public and private wildlife preserves, hunting areas, game management and
8		refuge areas.
9		c. Wetland Mitigation Areas.
10		d. Water conservation and retention/detention areas for floodplain and
11		e. Low intensity agricultural uses, employing latest applicable best management
12		practices. Row crops and other high intensity agriculture uses are not
13 14		permitted.
15		f. Establishment and/or Restoration of Plant and Wildlife Habitat
16		
17		Implementing Planned Unit Development zoning may authorize utility corridors
18		and transportation access corridors including roadways and rail lines within EA-
19		HCON that are necessary to serve the EA-HMU development areas. Such
20		corridors may be approved notwithstanding any alteration of natural systems
21		provided that such transportation corridors are planned and designed using
22		guidelines contained in the 2013 Florida Department of Transportation Wildlife Crossing Guidelines to serve motorized vehicles, pedestrians, bicyclists, and
23		utilities.
24		
25		All uses not listed herein as allowed and allowable within areas designated
26		Envision Alachua Hawthorne Conservation are prohibited.
27	OBJECTIVE I.	15 EA-Hawthorne Mixed Use (EA-HMU) and EA-Hawthorne Conservation (EA-
28	Objective i.	HCON). Lands designated EA-HMU and EA-HCON may shall be
29		implemented by applicable generic zoning districts of the City's land
30		development regulations or Planned Unit Development zoning and such
31		zoning shall promote protection of natural resources while strengthening the
32		economic viability of the City.
33	Policy I.15.7	EA-HMU Conservation Lands Wetlands. Wetlands are defined as those
34	,,,	areas regulated as jurisdictional wetlands by the State of Florida as of the
35		date of adoption of this amendment. Wetland acreage and function within
36		the EA-HMU area shall be protected through compliance with state and
37		federal environmental permitting requirements. The EA-HMU area shall be
38		designed such that there will be no net loss of wetland function. The
39		priority locations for wetland mitigation shall first be within EA-HMU or EA- HCON, second within or adjacent to the city boundaries and third within
40		HCON, second within or adjacent to the city boundaries and third within the the defined basin.
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1 2 3 4	Policy I.15.16	Environmental Regulation. All development within EA-HMU and EA-HCON shall be in conformance with all environmental regulations of the City, St. Johns River Water Management District, state and federal permitting agencies.
5 6 7 8 9	Policy 1.15.17	Coordinated Permitting. The City shall require landowners or developers within EA-HMU and EA-HCON to notify and copy the City on permit applications to, and approvals and denials from, the St. Johns River Water Management District, and the state and federal environmental permitting agencies.
10 11 12 13 14 15 16 17 18	Policy I.15.18	Natural Resource Adjacencies. Any development of land within areas designated EA-HMU that is adjacent to lands designated EA-HCON and any development of land within areas designated EA-HMU and adjacent to protected wetlands shall be required by the implementing Planned Unit Development zoning to adhere to best environmental management practices designed to: minimize adverse impacts to natural features of the landscape; minimize alteration of the natural topography; maintaining existing vegetation; and, incorporation of stormwater features to enhance habitat and the visual quality of the area.
19 20 21 22 23	Policy 1.15.19	Natural Resource Protection Buffers. The implementing Planned Unit Development zoning for areas designated EA-HMU, shall require retention of existing natural vegetative buffers with a 35 feet minimum width and 50 feet average width along the edges of all protected wetlands within EA-HMU and EA-HCON excluding transportation corridors.
24 25 26	Policy I.15.20	Wetland Avoidance Standards. Development activity within areas designated EA-HMU and EA-HCON shall not be authorized in wetlands or wetland buffers except when all of the following conditions are met:
27 28 29 30 31 32 33		 a. <u>The applicant has avoided adverse impact to the wetland and buffer</u> to the maximum extent practicable; and b. <u>The applicant has minimized adverse impact to the wetland and</u> buffer to the maximum extent practicable; and c. <u>The applicant has provided appropriate mitigation for adverse impact</u> to the wetland and buffer.
34 35 36 37	Policy I.15.21	Wetland Alterations. Structural and hydrologic alterations to wetlands within areas designated EA-HMU and EA-HCON shall be designed to ensure that natural hydroperiods and functions for remaining unaltered portions of such wetlands are maintained.
38 39	Policy I.15.22	Wetland Mitigation. Wetland mitigation for development activity within areas designated EA-HMU and EA-HCON shall:

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1	a. Include any one or a combination of: purchase of credits from a
2	mitigation bank, land acquisition, restoration, enhancement,
3	creation, or preservation of wetlands, surface waters or upland
4	habitats.
5	b. Be determined by applying the Uniform Mitigation Assessment
6	Method (UMAM), pursuant to Chapter 62-345, F.A.C. without
7	considering the fact that the lands are designated as EA-HCON
8	under this Comprehensive Plan.
9	c. Be located based upon the standard of prioritization established in
10	Policy I.15.7.
11	
12	Policy I.15.23 Wildlife Crossings. All roadway crossings of wetland systems within areas
13	designated EA-HMU should incorporate appropriately sized wildlife crossing
14	to accommodate movement of wildlife species indigenous to the area. All
15	roadway crossings of wetland systems within areas designated EA-HCON
16	shall incorporate appropriately sized wildlife crossing to accommodate
10	movement of wildlife species indigenous to the area.
17	
18	Section 6. The City Manager or designee is authorized and directed to transmit this
19	amendment and appropriate supporting data and analysis to the reviewing agencies and to
20	any other local government or governmental agency that has filed a written request for same with
21	the City. Within ten (10) working days of the adoption (second) hearing, the City Manager or
22	designee is authorized and directed to transmit this amendment to the state land planning
23	agency and other agency or local government that provided comments to the City regarding this
24	amendment.
25	
26	Section 7. The City Manager or designee is authorized and directed to make the
27	necessary changes to maps and other data in the City of Hawthorne Comprehensive Plan in order
28	to comply with this ordinance.
29	
30	Section 8. If any word, phrase, clause, paragraph, section or provision of this ordinance or
31	the application hereof to any person or circumstance is held invalid or unconstitutional, such
32	finding shall not affect the other provisions or applications of this ordinance that can be given
33	effect without the invalid or unconstitutional provision or application, and to this end the
34	provisions of this ordinance are declared severable.
35	
36	Section 9. All ordinances or parts of ordinances in conflict herewith are to the extent of
37	such conflict hereby repealed.
38	
39	Section 10. This ordinance shall become effective immediately upon adoption; however,
40	the effective date of this amendment to the City of Hawthorne Comprehensive Plan, if the
41	amendment is not timely challenged, shall be 31 days after the state land planning agency notifies
42	the City that the plan amendment package is complete in accordance with Section 163.3184,
43	Florida Statutes. If timely challenged, this Comprehensive Plan amendment shall become
44	effective on the date the state land planning agency or the Administrative Commission enters a
45	final order determining the amendment to be in compliance with Chapter 163, Florida Statutes.
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EXCERPTS FROM LOCAL GOVERNMENT DATA AND ANALYSIS REPORT

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KITTELSON & ASSOCIATES, INC.

TRANSPORTATION ENGINEERING / PLANNING225 E Robinson Street, Suite 450, Orlando, FL 32801407.540.0555407.540.0550

TECHNICAL MEMORANDUM

EA Hawthorne Comprehensive Plan Amendment

Date:July 12, 2016To:Tim Jackson, P.E.From:Adam Burghdoff, P.E. and Jennifer Musselman, E.I.

INTRODUCTION

This technical memorandum summarizes the transportation impacts associated with the proposed Comprehensive Plan Amendment (CPA) to convert +/- 68 acres of Light Industrial, Commercial, and Medium Density Residential future land uses (FLU) to EA Hawthorne Mixed Use (EA-HMU) FLU. The proposed FLU amendment will bring seven parcels into the existing EA-HMU area. In conjunction with this CPA approximately +/- 427 acres of the existing EA-HMU is proposed to be converted to EA-HCON.

LAND USE COMPARISON

This CPA includes seven parcels totaling 67.64 acres. The acreage of each parcel is provided in **Table 1**, and the location of each parcel is shown in **Figure 1**. The location of the existing EA-HMU land proposed to be converted to EA-HCON is summarized in **Appendix A**.

Table 1: CPA Parcels

Parcel Number	Area (acres)
19271-000-000	60.12
19826-000-000	1.17
19826-002-000	0.53
19825-000-000	4.93
19750-005-000	0.23
19837-002-000	0.33
19837-002-001	0.33
Portion of 19252-000-000 Portion of 19246-000-000 Portion of 19265-005-000 Portion of 19237-000-000 Portion of 19854-003-000 Portion of 19839-001-000 Portion of 19226-000-000 Portion of 19837-004-000	426.85

Project #:20035



Figure 1: CPA Parcels

KITTELSON & ASSOCIATES. INC. TRANSPORTATION ENGINEERING/PLANNING

Table 2 summarizes the adopted and proposed future land use for each parcel in the CPA as well as the allowable development permitted under both scenarios. Parcel 19271-000-000, the largest parcel in the CPA, has the development potential for for 654,707 square feet of light industrial uses. The proposed amendments to the Future Land Use Map in the application do not increase the overall development potential of the subject properties above and beyond the development potential allowed under the currently adopted Comprehensive Plan. Bringing these parcels into the EA-HMU area will instead allow the adopted development program to be developed as a cohesive community.

Based on the allowed uses under the EA-HCON land use, development is not anticipated to occur on the +/- 427 acres of newly converted conservation land.

	Adopted	I FLU	Proposed FLU		
Parcel Number	Future Land Use Allowable Development		Future Land Use	Allowable Developme	
19271-000-000	Light Industrial	654,707 SF Industrial	EA-HMU	654,707 SF Industrial	
19826-000-000	Commercial	50,965 SF Commercial EA-H		•	
19826-002-000	Commercial	23,087 SF Commercial	EA-HMU	•	
19825-000-000	Residential Medium Density	39 DU	EA-HMU	4	
19750-005-000	Residential Medium Density	1 DU	EA-HMU	*	
19837-002-000	Residential Medium Density	2 DU	EA-HMU	*	
19837-002-001	Residential Medium Density	2 DU	EA-HMU		

Table 2: Adopted and Proposed Future Land Use Development Density

*The allowable development under the proposed FLU will not exceed the maximum development thresholds for commercial and residential development within EA-HMU.

TRIP END GENERATION COMPARISON

The daily trip generation of the adopted and proposed future land use development quantities was estimated using fitted curve equations published in *Trip Generation Manual* (Institute of Transportation Engineers, 9th edition, 2012). **Table 3** provides a comparison of daily trip end potential for the adopted and proposed future land use scenario. The industrial land will retain its current development potential; therefore, there is no net change in daily trips ends. Because the proposed FLU will not increase the allowable commercial or residential land uses within EA-HMU, the trips generated by these uses were not included in the trip end generation analysis. In fact, the proposed FLU amendment will actually result in a net decrease in trip end generation potential for the area as a whole. Based on the allowed EA-HCON uses, the proposed EA-HCON FLU area is not anticipated to affect traffic.

Kittelson & Associates, Inc.

Orlando, Florida

Table 3: Adopted and Proposed FLU Trip End Generation

		Adopted FLU Proposed FLU			Proposed FLU			
Parcel Number	ITE Land Use Code	Development Density	Daily Trip Ends	ITE Land Use Code	Development Density	Daily Trip Ends	End Difference	
19271-000-000	110 General Light Industrial	654,707 SF	4,789	110 General Light Industrial	654,707 SF	4,789	0	

SUMMARY

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The proposed FLU for parcel 19271-000-000 results in an increase in allowable industrial development within the EA-HMU land use, but does not result in additional transportation impacts because it is proposed to only retain the 654,707 square-feet currently allowed under the adopted Future Land Use and Zoning designations for the property today. The proposed FLU for parcels 19826-000-000, 19826-002-000, 19825-000-000, 19750-005-000, 19837-002-000, and 19837-002-001 results in an overall net-decrease in transportation impacts because the EA-HMU commercial and residential maximum thresholds will not change. Bringing these parcels into the EA-HMU area will instead allow the adopted development program to be developed as a cohesive community. Similarly, converting +/- 427 acres of existing EA-HMU to EA-HCON will not result in an increase in transportation impacts based on the allowable uses.

Kittelson & Associates, Inc.