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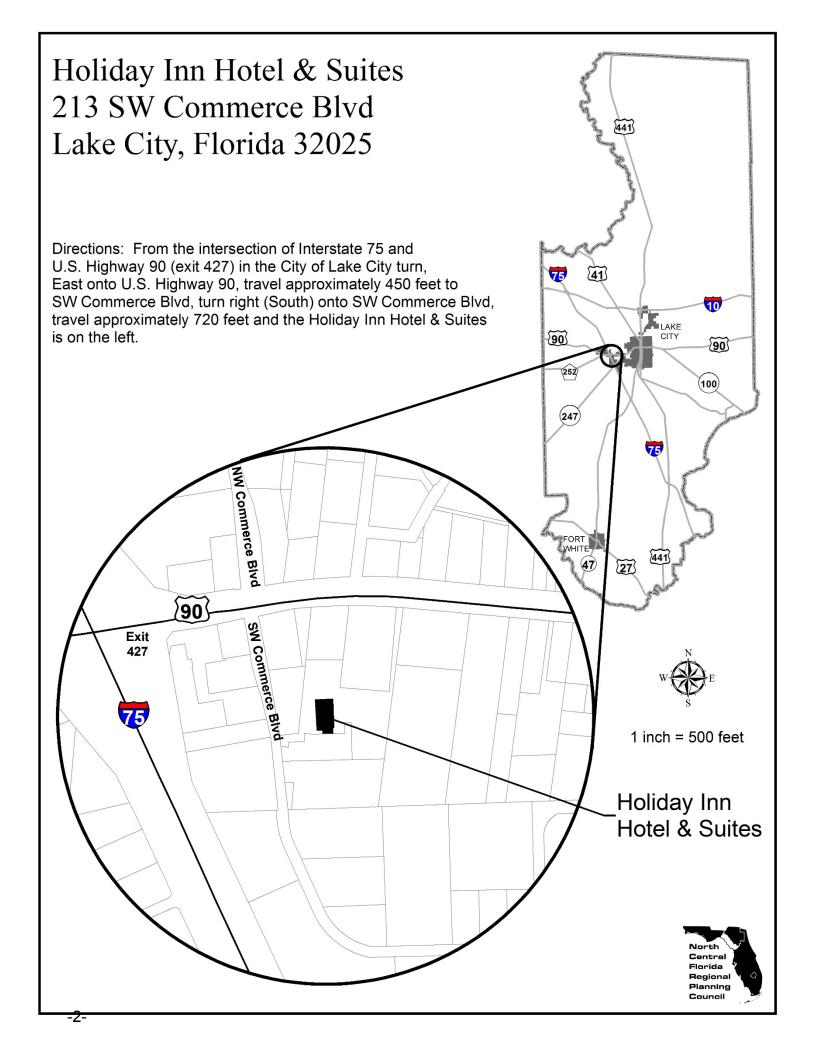
MEETING NOTICE

CLEARINGHOUSE COMMITTEE

There will be a meeting of the Clearinghouse Committee of the North Central Florida Regional Planning Council on **December 12, 2024**. The meeting will be a hybrid meeting in-person at the **Holiday Inn Hotel and Suites, Suwannee Room, 213 Southwest Commerce Boulevard, Lake City, Florida,** andvia Communications Media Technology at **6:00 p.m.**

DIAL IN NUMBER: Toll Free 1.888.585.9008

CONFERENCE CODE: 381 777 570





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AGENDA CLEARINGHOUSE COMMITTEE

Hybrid Public Meeting Holiday Inn & Suites 213 Southwest Commerce Boulevard Lake City, Florida and Via Communications Media Technology December 12, 2024 6:00 p.m.

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I.	APPROVAL OF THE AGENDA	3
II.	APPROVAL OF THE OCTOBER 24, 2024 MEETING MINUTES	5
III.	COMMITTEE-LEVEL REVIEW ITEMS	
Comp	orehensive Plan Amendments	
	#53-Alachua County Comprehensive Plan DraftAmendment (FC No. 24-1ESR)	7
	#54—City of Newberry Comprehensive Plan Draft Amendment (FC No. 24-2ESR)	15
13.7	CTARE LEVEL DEVIEW ITEMS No	

IV. STAFF-LEVEL REVIEW ITEMS - None

V. PUBLIC COMMENTS

The Committee welcomes you to this meeting. This time is set aside for our citizens and general public to address the Committee. If you would like to address the Committee, please complete a form, come forward when you are called, and state your name for the record. Please also limit your comments to not more than three minutes. Your participation is welcomed.

NORTH CENTRAL FLORIDA REGIONAL PLANNING COUNCIL CLEARINGHOUSE COMMITTEE MINUTES

MEMBERS ABSENT

Lauren Yeatter - In-Person

Stephen Witt

Hybrid Meeting October 24, 2024 Holiday Inn Hotel and Suites 6:00 p.m.

213 Southwest Commerce Boulevard

Lake City, Florida and

Via Communications Media Technology

MEMBERS PRESENT IN PERSON

Jhelecia Hawkins Jody Stephenson

Donna Jackson Maurice Perkins Daniel Riddick

Donnie Waldrep, Vice-Chair

STAFF PRESENT

MEMBERS PRESENT VIA COMMUNICATIONS MEDIA TECHNOLOGY FOR QUORUM

Patricia Bouie Hutchinson, Chair Casey Willits

COMMUNICATIONS
MEDIA TECHNOLOGY
(NOT FOR QUORUM)

None

Chair Bouie Hutchinson asked Vice-Chair Donnie Wladrep to preside at the meeting. Noting the presence of a quorum, the meeting was called to order by Vice-Chair Waldrep at 6:01 p.m.

I. APPROVAL OF THE AGENDA

Vice-Chair Donnie Waldrep requested approval of the agenda as presented.

ACTION: It was moved by Councilwoman Hawkins and seconded by Commissioner Perkins to approve the October 24, 2024 Clearinghouse Committee Agenda as presented.

The motion carried unanimously.

II. APPROVAL OF THE AUGUST 22, 2024 MEETING MINUTES

ACTION: It was moved by Commissioner Riddick and seconded by Commissioner Perkins

to approve the August 22, 2024 Clearinghouse Committee meeting minutes as

circulated. The motion carried unanimously.

Clearinghouse Committee Minutes October 24, 2024 Page 2

III. COMMITTEE-LEVEL REVIEW ITEMS

- #48 Madison County Comprehensive Plan Adopted Amendment (FC No. 24-1ESR)
- #49 City of Gainesville Comprehensive Plan Adopted Amendment (FC No. 24-1ESR)
- #50 City of Gainesville Comprehensive Plan Draft Amendment (FC No. 24-3ESR)
- #51 City of Alachua Comprehensive Plan Draft Amendment (FC No. 24-1ESR)
- #52 City of Cedar Key Comprehensive Plan Adopted Amendment (FC No. 24-1ER)

ACTION: It was moved by Councilwoman Hawkins and seconded by Commissioner Perkins to group Committee-Level Review Items #48, #49, #50, #51 and #52 for purpose of review. The motion carried unanimously.

Lauren Yeatter, Senior Planner, stated that the staff reports find the 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 Perkins and seconded by Councilwoman Hawkins to recommend that the Council approve the staff reports for Items #48, #49, #50, #51 and #52 as circulated. The motion carried unanimously.

IV.	PUBLIC COMMENTS - None	
The n	neeting adjourned at 6:16 p.m.	
D-4	in D. Harakinana Chaire	<u>12/12/24</u>
Patric	eia B. Hutchinson, Chair	Date

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

Regional Planning Council: North Central Fl
Review Date: 12/12/24
Amendment Type: Draft Amendment

Regional Planning Council Item No.: 53
Local Government: Alachua County
Local Government Item No.: Z22-000006

State Land Planning Agency Item No.: 24-1ESR

Date Mailed to Local Government and State Land Planning Agency: 12/13/24 (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

County items Z24-000004 and Z24-000005 amend the Alachua County Comprehensive Plan Potable Water and Sanitary Sewer Element and Capital Improvements Element (see attached).

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

The amendment does not result in an increase in intensity or density of uses. Therefore, significant adverse impacts are not anticipated to occur to the Regional Road Network or Natural Resources 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

The County Comprehensive Plan, as amended, is not anticipated to create significant adverse impacts to adjoining local governments.

Request a copy of the adopted version of the amendment?

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

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

EXCERPTS FROM THE COUNTY COMPREHENSIVE PLAN AMENDMENT

Exhibit 1 – Proposed Text Amendment to Alachua County Comprehensive Plan

<u>Underlined</u> text is proposed to be added

Struck-through text is proposed for deletion

POTABLE WATER & SANITARY SEWER ELEMENT

Policy 2.1.8. Alachua County shall, in coordination with utility providers, consider the feasibility of providing sanitary sewer services to developments of more than 50 residential lots in the unincorporated area, whether built or unbuilt, with more than one onsite sewage treatment and disposal system per acre, within a 10-year planning horizon. By April 2026, and every ten (10) years thereafter, Alachua County will conduct a feasibility analysis identifying applicable developments and assessing the feasibility of providing sanitary sewer service to those developments. The feasibility analysis will include consideration of the following:

- (a) <u>Potential costs to the County and property owners associated with infrastructure improvements and right of way acquisition necessary to convert lots to sanitary sewer.</u>
- (b) Water quality risks associated with the continued use of septic systems.
- (c) All other applicable goals, objectives and policies of this Comprehensive Plan.
- (d) If the analysis determines that it is feasible and otherwise consistent with the Comprehensive Plan to provide sanitary sewer services to an applicable development within a 10-year planning horizon, then it shall also identify the following information:
 - 1. <u>The name and location of the wastewater facility that could receive sanitary sewer flows after connection;</u>
 - 2. The current capacity of the facility and any associated transmission facilities;
 - 3. The projected wastewater flow at that facility for the next 20 years, including expected future new construction and connections of onsite sewage treatment and disposal systems to sanitary sewer, and
 - 4. <u>An estimated timeline for the potential construction of any improvements necessary for connection to the sanitary sewer system.</u>
- (e) If the analysis determines that it is feasible to provide sanitary sewer services to an applicable development, this shall not obligate the County or utility provider to undertake or fund any improvements necessary to connect the development to the sanitary sewer system. Such improvements may be considered on a case-by-case basis by the utility provider in coordination with the County with input from the residents of the area that would potentially be served by sanitary sewer.

CAPITAL IMPROVEMENTS ELEMENT

Policy 1.9.5 The County shall propose for inclusion in the Capital Improvements Element a list of capital improvement projects necessary to achieve the pollutant load reductions attributable to Alachua County to meet the Total Maximum Daily Loads (TMDL) as established in adopted Basin Management Action Plans for the Santa Fe River, Orange Creek, and Silver Springs basins pursuant to s. 403.067(7), Florida Statutes. This shall be completed initially as part of the Evaluation and Appraisal of the Comprehensive Plan in 2025, and subsequently reviewed annually and updated as necessary.

Exhibit 1 – Proposed Text Amendment to Alachua County Comprehensive Plan

<u>Underlined</u> text is proposed to be added Regular Text is adopted policy language Struck through text is proposed for deletion

CAPITAL IMPROVEMENTS ELEMENT

Policy 1.2.5 Alachua County shall adopt <u>Level of Service</u> (LOS) guidelines for Category "C" public facilities, and include those facilities in the CIP. These LOS guidelines are to be used for analysis and identification of Capital Improvement Project needs for these facilities to be included in the Capital Improvement Program. The LOS guidelines for Category "C" public facilities are the following:

- (b) Fire LOS guidelines are as follows:
 - (1) In the Urban Cluster, initial unit response LOS guideline is within 6 minutes travel time for 80% of all emergency responses within a 12 month period. Land development regulations shall require that 100% of development shall provide water supply served by hydrants.
 - (2) In the rural area, initial unit response LOS guideline is within 12 minutes <u>travel</u> <u>time</u> for 80% of all emergency responses within a 12 month period. Fire suppression/protection service level for all properties in the Rural Area shall be at the ISO (Insurance Service Office) Class Protection of <10. Development will provide adequate water supply for fire suppression and protection, and fire service compliant fire connections, required through land development regulations.
 - (3) The County shall periodically update the Alachua County Fire and Emergency Medical Services Master Plan, including an evaluation of capital and related operational needs to meet the Fire LOS guidelines identified in this policy and consideration of service delivery benchmarks for Emergency Medical Services (EMS). Updates of the Master Plan shall include identification of funding sources that could be established as part of a financially feasible plan to meet these LOS guidelines. The Fire and Emergency Medical Services Master Plan shall serve as a basis for consideration of an amendment to the Comprehensive Plan to establish level of service standards for Fire Rescue services and Emergency Medical Services as part of the County's concurrency management requirements.

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

Regional Planning Council: North Central Fl
Review Date: 12/12/24

Amendment Type: Draft Amendment

Regional Planning Council Item No.: 54

Local Government: City of Newberry

Local Government Item No.: CPA 23-14

State Land Planning Agency Item No.: 24-2ESR

Date Mailed to Local Government and State Land Planning Agency: 12/13/24 (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 City is amending its comprehensive plan to reflect changes in state requirements pursuant to Section 163.3191, Florida Statutes (see attached).

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

The amendment does not result in an increase in intensity or density of uses. Therefore, significant adverse impacts are not anticipated to occur to the Regional Road Network or Natural Resources 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

The City Comprehensive Plan, as amended, is not anticipated to create significant adverse impacts to adjoining local governments.

Request a copy of the	adopted	version of	the	amendment?
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It is recommended that these findings be forwarded to the City and FloridaCommerce.

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

EXCERPTS FROM	CITY COMPREHE	NSIVE PLAN AMENDM	ENT



TRANSPORTATION FLFMFNT

INTRODUCTION

The Transportation Element provides the framework for decisions concerning the city's multiple modes of transportation, which include roadway, transit, bicycle, pedestrian, and rail. Consistent with Section 163.3177(6)(b), Florida Statutes, the purpose of this element is to plan for a multimodal transportation system that places emphasis on public transportation systems, where feasible. The element shall provide for a safe, convenient multimodal transportation system, coordinated with the Future Land Use Map (FLUM) series and designed to support all elements of the comprehensive plan.

A traffic circulation system which provides for the safe and efficient movement of people and goods is needed to support existing and future development. The purpose of this plan element is to identify the types, locations and extent of existing and proposed major thoroughfares and transportation routes in the City and establish a framework for making policy decisions in planning for future transportation needs. The data collected for this plan element and its analysis, contained in the data and analysis document, are not part of this plan element but provide a basis for its formulation.

The Traffic Circulation Element is closely related to the Future Land Use Element. This is due to the inherent two-way relationship between land use and transportation. Land use patterns directly affect the demand for transportation facilities, with more intensive land uses generating more traffic and requiring greater degrees of accessibility. Conversely, the transportation network affects land use in that access provided by transportation facilities (existing or proposed) influences the use of land located adjacent to these facilities.

In addition to the Future Land Use Element (FLUE), the Traffic Circulation Transportation Element is coordinated and consistent with the remaining plan elements as required by the Local Government Comprehensive Planning and Land Development Regulation Act and accompanying Chapter 9J-5, Florida Administrative Code. Further, the city's City's traffic circulation transportation system does not stop at political boundaries. Therefore, coordination between other local governments is a necessary prerequisite to a functional traffic circulation transportation system. The goal, objectives and policies of the Intergovernmental Coordination Element establish guidelines to be followed which provide for coordination between various governmental entities.

Transportation affects the quality of life and economic vitality in the City of Newberry. The transportation system is the backbone of the City's economy and a key component to their economic competitiveness. Everyone who lives, works, or commutes through Newberry depends on the transportation network. Developing and maintaining a comprehensive transportation system that supports automobile, transit, bicycle, and pedestrian travel is the City's goal, while ensuring that the transportation network functions not only for personal mobility, but also for freight and delivery service circulation, access and for emergency vehicles, and regional connectivity.



The city is currently facing increased development concerns and the need to address these growth issues is vital to ensuring the continued economic viability of the community. Additionally, the lack of capacity on SR 26, which bisects the city and is designated by the Florida Department of Transportation (FDOT) as a Strategic Intermodal System (SIS) facility, serves as a crucial transportation link. Highways designated as SIS facilities are generally part of the Florida Interstate Highway System (FIHS). The FIHS program aims to preserve regional and statewide mobility through the development and improvement of system of highways with specific access management controls.

The SR 26 link provides both regional and local mobility to, and within the city. <u>To address existing and future SR 26 capacity issues</u>, which impact both economic growth and safety of Newberry's historic downtown, FDOT contracted a Project Development and Environment (PD&E) Study of approximately four (4) miles of SR 26 through downtown Newberry, from the Gilchrist County line to CR 26A. The following is a project summary from the PD&E consultant, Hanson Professional Services, Inc.:

The study's goal was to identify alternatives to enhance road capacity, improve mobility and safety, decrease emergency evacuation times, and foster downtown economic development. It was essential to minimize the negative impacts on Newberry's historical district and the environment. After a thorough evaluation, the preferred alternative was a one-way pair roadway system that will use existing roadways to minimize property impacts. Stakeholders fully supported this alternative, leading to the final design.

The project involves transforming a section of SR 26 into a one-way street with two dedicated lanes for eastbound traffic. This road will also incorporate designated areas for biking, parking and sidewalks on both sides. To accommodate westbound traffic, the existing NW 1st Avenue will feature two lanes; roadside parking; a sidewalk; and a parallel, multi-use trail. The project will involve adding a roundabout and traffic signals at various intersections along SR 26. This configuration will reduce conflict points by 25% at each intersection within the system, making it easier for pedestrians, who will only need to look in one direction for oncoming traffic.

The roundabout at the SR 26/CR 337 intersection is expected to decrease conflict points by 75% and facilitate a smooth transition into the one-way pair system. Other measures, such as narrower travel lanes, dedicated bike lanes, sidewalks and on-street parking with curb extensions, will visually narrow the roadway and regulate higher speeds. The project also involves decorative lighting on both eastbound and westbound roads, as well as nine side streets. There will also be improvements to side streets, resurfacing, on-street parking and sidewalks. Off-street parking will be provided through the construction of two new parking lots. To manage drainage, the existing piped collection system on SR 26 will be modified, and a new piped collection system will be required for the improved NW 1st Avenue corridor.



The City has prepared a transportation study that looked at opportunities to mitigate impacts on this east-west SIS facility, SR 26, including:

- Identification of appropriate traffic data collection based on information provided by the City of Newberry Planning Department and document the existing roadway conditions;
- Identification of future corridors within the City limits, generally formulating a grid system of functionally classified roads to equitably distribute traffic throughout the City with connections to existing State and county thoroughfares;
- Analyze the Future Land Use and projected population growth in the region, to determine roadway needs, locations, geometry, and intersections; and
- Develop and analyze future roadway options, and select preferred options.

In June 2007, the Center for Urban Transportation Research (CUTR) at the University of South Florida, in conjunction with the Florida Department of Transportation FDOT Research Center, published a corridor management practices on selected SIS facilities report. The report included several recommendations including the following:

- 1. Plan and map parallel roadway and cross street networks along SR 26 to provide a clear framework for implementing alternative access along the corridor.
 - Each jurisdiction should add segments of the parallel roadway system to the capital improvements element of its comprehensive plan and require developer participation in implementing the system through fair share agreements as a condition of development approval for SR 26 concurrency mitigation.
 - Consider establishing a long term concurrency management system plan for accomplishing this supporting network on selected segments of SR 26.
 - Consider establishing a corridor management overlay ordinance for segments of SR 26 to aid in implementing parallel roadways and inter-parcel cross access in selected areas.

The transportation study analyzed the existing roadway system as well as other potential segments, which could provide trip mitigation to SR 26, improve connectivity, mobility and safety, and capitalize the improvement of these roads as part of the Capital Improvements Element (CIE) of this Comprehensive Plan. These findings have been incorporated into a needs assessment, which informs the direction the City will take in developing future transportation system improvements. While the study's primary focus was improving the City's street network and reducing potential "trip" impacts to SR 26, it is also multi-modal; addressing all forms of transportation in Newberry including non-motorized travel, and transit. Evaluating all modes uniformly enables the City to address the future network needs in a more comprehensive and balanced manner that is fiscally sound. In concert with this, the City has incorporated these needs into the long term concurrency management system.



The following goal, objectives and policies of this plan element are intended to serve as the plan for traffic circulation transportation needs. The objectives and policies herein provide a basis for addressing transportation needs within the city.

GOAL, OBJECTIVES AND POLICIES

TRAN GOAL 1: Provide for a <u>traffic circulation</u> transportation system <u>which that</u> serves existing and future <u>land uses residents</u>, <u>patrons</u>, <u>employees</u>, <u>and visitors</u>.

TRAN OBJECTIVE 1.1: H.1. The city upon adoption of this Comprehensive Plan, shall has established a safe, convenient, and efficient level of service Level of Service (LOS) standard which shall be maintained for all roadways beginning June 1, 1992 and as amended in 2009.

TRAN POLICY 1.1.1: H.1.1. The city shall Establish establish and maintain the Level of Service (LOS) standards as noted below at peak hour for the following roadway segments within the city, which are located outside of the designated Transportation Concurrency Exception Area (TCEA) as shown on the Future Land Use Plan Map (FLUM) and Future Traffic Circulation Transportation Map of this Comprehensive Plan. And the Further, such standards shall be as defined within the current Florida Department of Transportation "Multimodal Quality/Level of Service Handbook", 200923. The city impact fees shall address roadway segments severely impacted, roadways that fail to operate at the adopted LOS.

Roadway	Roadway	Number	Functional	Area Type	Level
Segment	Segment	of	Classification		of
Number		Lanes			Service
1	US 27/41/SR 45 beginning of 2 lane, north of SR 26, to North City limits	2-U	Principal Arterial	Community Transitioning	C
2	SR 235 (from Newberry's north limits to SR 26)	2-U	Major Collector	Community Transitioning	Đ
3	W 202 nd Street (from Newberry's north limits to SW 30 th Avenue)	2-U	Major Collector	Community Transitioning	Đ



4	SR 26 from West City limits to CR 337	2-U	Intrastate Highway System Principal Arterial	As established by FDOT as SIS Facility	C
5	US 27/41/SR 45 from 4-lane at SR 26, north to beginning of 2 lane	4-D	Principal Arterial	Community Transitioning	E
6	CR 337/SW 266 th Street (from SR 26 to south City limits)	2-U	Major Collector	Community Transitioning	Đ
6a	CR 337/SW 266 th Street (from SR 26 to terminus)	2-U	Major Collector	Community Transitioning	Đ
7	US 27/41/SR 45 from SR 26 south to ending of 4 lanes	4-D	Principal Arterial	Community Transitioning	TCEA
7a	US 27/41/SR 45 south of SR 26 from ending of 4 lanes to SW 30 th Avenue	2-U	Principal Arterial	Community Transitioning	TCEA
7b	US 27/41/SR 45 south of SW 30 th Avenue to southern City Limits	2-U	Principal Arterial	Community Transitioning	€
<u>8*</u>	SW 15 th Avenue Newberry's east limits to SW 202 nd Street	2-U	Minor Collector	Community Transitioning	Đ
8a*	SW 15 th -Avenue from SW 202 nd Street to SW 226 th Street	2-U	Minor Collector	Community Transitioning	Đ



8b	SW-15 th Avenue	2U	Minor Collector	Community	TCEA
00	from SW 226 th	20	Willion Concettor	Transitioning	TCEA
				Transitioning	
	Street to US 27/41/SR 45				
	2//41/SK 43				
8c	SW-15 th Avenue	2-U	Minor Collector	Community	TCEA
	(from US			Transitioning	
	27/41/SR 45) to				
	SW 260 th Street				
9	SW 46 th Avenue	2-U	Minor Collector	Community	Đ
	(from CR 337 to		Willion Conceton	Transitioning	D
	US 27/41/SR 45)			Transitioning	
	03 2 // 1/3K 43)				
9a	SW 46 th Avenue	2-U	Minor Collector	Community	Đ
	(from US			Transitioning	
	27/41/SR 45 to the				
	eastern City Limits				
10	SR 26 (from CR	2-U	Interstate Highway	As established by	TCEA
10	337/SW 266 th		System Principal	FDOT as SIS	TCLIT
	Street to US		Arterial	Facility	
	27/41/SR 45		Artenar	1 acmty	
	2//41/3N/43				
11	SR 26 (from US	4-D	Interstate Highway	As established by	TCEA
	27/41/SR 45 to		System Principal	FDOT as SIS	
	Newberry Lane)		Arterial	Facility	
11a	SR 26 (from	4 -D	Interstate Highway	As established by	C
110	Newberry Lane to		System Principal	FDOT as SIS	
	East City Limits)		Arterial	Facility	
	,		1 22 4 5 1 5 1	•	
12	SW 255 th Street	2-U	Minor Collector	Community	Đ
	from SR 26 to SW			Transitioning	
	15 th Avenue				
13	SW 260 th Street	2-U	Minor Collector	Community	TCEA
	from SR 26 to SW			Transitioning	
	15 th Avenue			8	
1.4	NW 252 nd Street	2-U	Minor Collector	Community	TCEA
14		Z-U	winor Collector	Community Transitioning	TCEA
	(Martin Luther			1 ransitioning	
	King, Jr. Blvd.)				
	from SR 26 to NW				
	7 th Avenue and				



	NW 7 th Avenue to US 27/41/SR 45				
15*	SW 30 th -Avenue from east City limits to SW 202 nd Street	2-U	Major Collector	Community Transitioning	Đ
15a*	SW 30 th Avenue from SW 202 nd Street to SW 226 th Street	2-U	Major Collector	Community Transitioning	Đ
15b*	SW 30 th -Avenue from SW 226 th Street to US 27/41/SR 45	2-U	Major Collector	Community Transitioning	Đ
16*	SW 30 th Avenue from CR 337 to US 27/41/SR 45	2-U	Major Collector	Community Transitioning	Đ
17*	NW 46 th Avenue from west City limits to US 27/41/SR 45	2-U	Major Collector	Community Transitioning	Đ
18	Doc Karelas Dr.	2-U	Minor Collector	Community Transitioning	TCEA
19	NW 260 th -Street from SR 26 North to NW 3 rd Avenue (this section also includes that portion of NW 3 rd Avenue from NW 260 th -Street to NW 266 th -Street)	2-U	Minor Collector	Community Transitioning	TCEA
20	NW 1 st Avenue from US 27/41/SR 45 to NW 260 th Street	2-U	Minor Collector	Community Transitioning	TCEA



21	SW 1 st Avenue from US 27/41/SR 45 to SW 260 th Avenue	2-U	Minor Collector	Community Transitioning	TCEA
22	Newberry Lane from SR 26 to US 27/41/SR 45	2 U	Minor Collector	Community Transitioning	TCEA
23*	SW 226 th Street from SR 26 to SW 15 th Avenue	2-U	Minor Collector	Community Transitioning	Đ

Segment ID	Roadway Segment	Number of Lanes	Functional Classification	Area Type	Adopted Level of Service (LOS) Standards
20,076	US 27/41 / SR 45, north of SR 26, begins before the North city Limits and ends at NW 78 th Ave	<u>2-U</u>	Principal Arterial- Other Rural	As established by FDOT as SIS Facility	C
20,075	US 27/41 / SR 45, from NW 78 th Ave to NW 32 nd Ave	<u>2-U</u>	Principal Arterial- Other Rural	As established by FDOT as SIS Facility	C
20,074	US 27/41 / SR 45, from NW 32 nd Ave to NW 9 th Place	<u>2-U</u>	Principal Arterial- Other Rural	As established by FDOT as SIS Facility	C
20,073	US 27/41 / SR 45, from NW 9 th Place to NW 8 th Place	<u>2-U</u>	Principal Arterial- Other Rural	As established by FDOT as SIS Facility	C
20,072	US 27/41 / SR 45, beginning of 4- lanes, from NW 8 th Place to right	<u>4-D</u>	Principal Arterial- Other Rural	As established by FDOT as SIS Facility	<u>C</u>



	before SR 26/W Newberry Road				
20,071	US 27/41 / SR 45, end of 4-lanes to 2- lanes, from SR 26/W Newberry Road to SW 15 th Ave	<u>2-U</u>	Principal Arterial- Other Rural	As established by FDOT as SIS Facility	<u>C</u>
20,070	US 27/41 / SR 45, from SW 15 th Ave to SW 202 nd St/South City Limits	<u>2-U</u>	Principal Arterial- Other Rural	As established by FDOT as SIS Facility	<u>C</u>
2	SR 235 (from north limits to SR 26)	<u>2-U</u>	Major Collector	Community Transitioning	<u>D</u>
3	W 202 nd Street (from north city limits to SW 30 th Avenue)	<u>2-U</u>	Major Collector	Community Transitioning	<u>D</u>
20,114	SR 26/Newberry Road, from East city Limit, SE 90 th Ave to SW 266 th Street	<u>2-U</u>	Principal Arterial- Other Rural	As established by FDOT as SIS Facility	<u>C</u>
20,115	SR 26/Newberry Road, SW 266 th Street to SW 260 th Street	<u>2-U</u>	Principal Arterial- Other Rural	As established by FDOT as SIS Facility	<u>C</u>
20,116	SR 26/Newberry Road, SW 260 th Street to 250 th Street/US 27/41 / SR 45	<u>2-U</u>	Principal Arterial- Other Rural	As established by FDOT as SIS Facility	<u>C</u>
20,117	SR 26/Newberry Road, from 2-lanes to 4-lanes, 250 th Street/US 27/41 /	<u>4-D</u>	Principal Arterial- Other Rural	As established by FDOT as SIS Facility	<u>C</u>



	SR 45 to Newberry Lane				
20,118	SR 26/Newberry Road, Newberry Lane to 170 th Street/East city Limit	<u>4-D</u>	Principal Arterial- Other Rural	As established by FDOT as SIS Facility	C
8*	SW 15 th Avenue (from east city limits to SW 260 th Street)	<u>2-U</u>	Minor Collector	Community Transitioning	<u>D</u>
15*	SW 30 th Avenue (from east city limits to US 27/41 / SR 45)	<u>2-U</u>	Major Collector	Community Transitioning	<u>D</u>
9	SW 46 th Avenue (from CR 337 to the east city limits)	<u>2-U</u>	Minor Collector	Community Transitioning	<u>D</u>
17*	NW 46 th Avenue (from west city limits to US 27/41 / SR 45)	<u>2-U</u>	Major Collector	Community Transitioning	<u>D</u>
12	SW 255 th Street (from SR 26 to SW 15 th Avenue)	<u>2-U</u>	Minor Collector	Community Transitioning	<u>D</u>
19	NW 260 th Street (from SR 26 to NW 3 rd Avenue)	2-U	Minor Collector	Community Transitioning	<u>D</u>
	NW 3 rd Avenue (from NW 260 th Street to NW 266 th Street)	2-U	Minor Collector	Community Transitioning	<u>D</u>
13	SW 260 th Street (from SR 26 to SW 15 th Avenue)	<u>2-U</u>	Minor Collector	Community Transitioning	<u>D</u>
14	NW 252 nd Street /Martin Luther King, Jr. Blvd.	<u>2-U</u>	Minor Collector	Community Transitioning	D



	(from SR 26 to NW 7th Avenue)				
	NW 7 th Avenue (from NW 252 nd Street /Martin Luther King, Jr. Blvd. to US 27/41 / SR 45	<u>2-U</u>	Minor Collector	Community Transitioning	<u>D</u>
18	Doc Karelas Dr.	<u>2-U</u>	Minor Collector	Community Transitioning	<u>D</u>
20	NW 1 st Avenue (from US 27/41 / SR 45 to SW 260 th Avenue)	<u>2-U</u>	Minor Collector	Community Transitioning	<u>D</u>
22	Newberry Lane (from SR 26 to US 27/41 / SR 45)	<u>2-U</u>	Minor Collector	Community Transitioning	<u>D</u>
23*	SW 226 th Street (from SR 26 to SW 15 th Avenue)	<u>2-U</u>	Minor Collector	Community Transitioning	<u>D</u>

Source: FDOT (May 2024), FDOT D2 LOS Report. https://fdot-d2-los.hdrgateway.com/

NOTE: Please refer to TCEA transportation mitigation requirements listed in the Concurrency Management System sub-element of the Capital Improvements Element of this Comprehensive Plan.

TRAN OBJECTIVE 1.2: H.2 Access management is a comprehensive approach to the management and regulation of driveways, medians, median openings, traffic signals and general regulation and control of vehicular ingress to, and egress from, the City's road network, and the State Highway System. Through access management, the city upon adoption of this objective shall create and implement a classification system and standards is intended to protect public safety and general welfare, provide for the mobility of people and goods, and preserve the functional integrity of these systems.

U — Undivided roadway

D — Divided highway

^{*}Graded (unimproved unpaved) roads shall have an interim level of serviceLOS capacity of 20 percent of the rated capacity for the functional classification of the roadway. For the purposes of interpreting interim capacity—if the road is to be considered a paved section, notwithstanding the section designated above, paved sections shall be calculated to the nearest intersection with another road. In lieu of an intersecting roadway, intersecting section lines shall be considered the section terminus.



TRAN POLICY 1.2.1: H.2.1 The city shall provide a specialized roadway system. Roadways shall be designed and managed according to the primary function the roadway is expected to serve.

TRAN POLICY 1.2.2: H.2.2 The city shall limit direct access to major roadways by directing site access to local roadways, requiring cross-access among sites, and encouraging frontage roadways to lower local traffic's dependency on the major roadway network. (mMajor roadways serving regional traffic need more access control to ensure mobility).

TRAN POLICY 1.2.3: 11.2.3 The city shall promote intersection hierarchy (interchange, signalized intersection, non-signalized intersection) and preserve the functional area of intersections and interchanges (access connections too close to intersections can cause crashes and congestion). A desired practice is to allow direct connections to the next higher or next lower functional classification.

TRAN POLICY 1.2.4: H.2.4 The city shall minimize conflict points and ensure safe distance between conflict points to allow drivers adequate response time.

TRAN POLICY 1.2.5: 11.2.5 The city shall separate turning lane traffic from through lane traffic to ensure efficiency of the transportation system.

TRAN POLICY 1.2.6: H.2.6 The City shall provide a connected circulation system to provide alternate routes within and around the City, which will alleviate motor vehicle dependency on major roadways. The circulation system shall be prioritized in the capital improvement scheduling of roadway improvements to guide assessment and allocation of impact fees.

TRAN POLICY 1.2.7: 11.2.8 The city shall require the provision of safe and convenient on-site traffic flow, which includes the provision for vehicle parking, which shall be located on the same lot or parcel of land the parking is intended to serve. Each off street parking space, with the exception of handicapped parking spaces, shall be a minimum of ten feet by 20 feet in size. Each handicapped parking space shall be a minimum of 12 feet by 20 feet in size. The City may allow the establishment of such off-street parking facilities within 300 feet of the premises they are intended to service when the practical difficulties prevent the placing of the facilities on the same lot as the premises they are designed to serve.

TRAN POLICY 1.2.8: 11.2.9 The city shall, for any development which is required to provide a site plan or any development requiring platting, include requirements for an additional ten-foot



right-of-way width for bicycle and pedestrian ways to be provided for all proposed collector and arterial roadways, as integrated or parallel transportation facilities.

TRAN POLICY 1.2.9: H.2.10-State Road 26, is designated as part of the State Intermodal System (SIS). For the purposes of this policy, roadways designated as SIS outside of a designated Transportation Concurrency Management Area (TCEA) shall maintain a minimum level of service standard of "C". All maximum service volume (MSV) for roadways designated as SIS shall be determined by the Florida Department of Transportation FDOT.

TRAN POLICY 1.2.10: All public rights-of-way are owned by either the City of Newberry, Alachua County, or the State of Florida. No private improvements, including the encroachment of structures, may be permitted within existing and future public rights-of-way, except where otherwise specifically exempted from the requirements of the City of Newberry Land Development Regulations.

<u>TRAN OBJECTIVE 1.3</u>: <u>H.3</u> The city, upon adoption of this Comprehensive Plan, shall require that all <u>traffic circulation transportation</u> system improvements be consistent with the land uses shown on the <u>future land use plan mapFLUM</u>.

TRAN POLICY 1.3.1: H.3.1 The city shall, as part of the capital improvement scheduling of roadway improvements, review all proposed roadway improvements to determine if such improvement will further the direction goals of the Future Land Use Plan Element FLUE.

TRAN POLICY 1.3.2: The city shall establish streetscape design guidelines that identify and require features that enhance the downtown's sense of place.

TRAN POLICY 1.3.3: The city shall require new development and redevelopment that are compatible abutting uses to interconnect with existing development through the extension of public or private streets, cross access agreements, and/or shared driveways. Cross access may include parking lot drive-aisles, sidewalks, and/or multi-use paths. Where new development and redevelopment abut vacant lands, the transportation systems shall be designed to facilitate interconnectivity with future development.

TRAN POLICY 1.3.4: The City shall conduct a walkability audit based on context area land use patterns to improve pedestrian experiences by examining street design, tree canopy, architectural elements, building scale, and other elements and plan improvements accordingly to make downtown more walkable. The walkability audit shall also identify necessary improvements to



ensure the City's transportation system includes safe routes from neighborhoods to schools, downtown, parks, and commercial centers.

<u>TRAN OBJECTIVE 1.4</u>: H.4 The city, upon adoption of this Comprehensive Plan, shall coordinate all comprehensive planning and land development activities transportation planning efforts with the Florida Department of Transportation FDOT and Alachua County for consistency with the ir department's five year transportation improvement plans.

TRAN POLICY 1.4.1: H.4.1 The city shall review all comprehensive plan and land development activity for consistency with the Florida Department of Transportation FDOT's Five-Year Transportation Plan.

TRAN POLICY 1.4.2: The city shall coordinate with Alachua County to ensure that necessary improvements to County-maintained roadways within the city limits are reviewed and scheduled in the County's Transportation Improvements Plan, the County's Mobility Plan, and/or the County's Strategic Intermodal System Mitigation Program.

TRAN POLICY 1.4.3: The city shall encourage new roadway design and the redesign of existing roadways to incorporate the principles embodied by the Florida Department of Transportation's Complete Streets approach.

TRAN POLICY 1.4.4: The city shall assist the FDOT in Target Zero, an FDOT safety program that focuses on identifying behaviors that contribute to crashes and understanding why those behaviors are occurring, identifying who the specific target audience is, and creating impactful messages to influence safe driving.

TRAN OBJECTIVE 1.5: The city shall control the number and frequency of connections and access points of driveways and roads to arterial and collector roads by requiring access points for in accordance with state and County standards.

TRAN POLICY 1.5.1: The number and frequency of connections and access points of driveways and roads to arterial and collector roads shall conform roads to with be in conformance with Chapter 14-96 and 14-97, applicable Florida Administrative Code and Alachua County Unified Land Development Code (ULDC)—in effect upon adoption of this Comprehensive Plan—and the following requirements for county roads:

(a) Permitting one access point for ingress and egress purposes to a single property or development;



- (b) Permitting two access points if the minimum distance between the two access points exceeds 20 feet;
- (c) Permitting three access points if the minimum distance between each access point is at least 100 feet; or
- (d) Permitting more than three access points where a minimum distance of 1,000 feet is maintained between each access point.

TRAN OBJECTIVE 1.6: H.5 In an effort to correct level of service LOS deficiencies on a portion of SR 26, which has been established as part of the State Intermodal System SIS, the city upon adoption of this objective has entered into an interlocal agreement, memorandum of understanding or similar form of agreement ,with the Florida Department of Transportation FDOT as further described within Objective VIII.LR.1 which is part of the Long Range Concurrency Sub Element of the Capital Improvements Element of this Comprehensive Plan.

TRAN POLICY 1.6.1: H.5.1—The city as part of an effort to correct level of serviceLOS deficiencies on a two lane portion of a Florida Intrastate Highway System (FIHS) and State Intermodal System (SIS) facility (State Road 26) will subject to the execution by the parties of an interlocal agreement, memorandum of understanding or similar form of agreement with the Florida Department of TransportationFDOT, provided within CI POLICY 2.2.1 as established within this Comprehensive Plan

TRAN OBJECTIVE 1.7: H.6-In an effort to assist in the development and redevelopment of the area designated as the Urban Service Area (USA) as identified within the Future Land Use Plan MapFLUM, the city upon adoption of this objective shall implement the following policies to initiate long term strategies to support and fund mobility within the Urban Service AreaUSA, which include alternate modes of transportation.

TRAN POLICY 1.7.1: The city shall conduct a transportation study that provides methodologies and recommendations to:

- Preserve rights-of-way and provide recommendations for donation policies and requirements to advance development of arterial and collector streets;
- Develop network connectivity designs for new roads needed to promote urban infill, redevelopment, or downtown revitalization. The parallel access facilities shall be designed to reduce access problems and ensure that new development and/or redevelopment will not further degrade the LOS on SR 26 for peak hour trips;
- Strengthen and enforce local land division regulations, access regulations, and street network and connectivity standards to reduce reliance on SR 26 for short local trips; and



• Determine the feasibility of a greenway, a multi-use path along a strip of predominantly undeveloped land, such as the Duke Utility Easement, for motorized vehicles that are not permitted on roadways, pedestrians, and/or bicyclists.

TRAN POLICY 1.7.2: The recommendations and conclusions of this transportation study and the walkability audit shall form the basis for a Transportation Plan to be adopted by the city that will guide future roadway and corridor improvements.

Policy II.6.1 Phase 2 of the City's Traffic Circulation Transportation plan shall develop network connectivity designs for new roads needed to promote urban infill, redevelopment or downtown revitalization. The parallel access facilities shall be so designed to reduce access problems and ensure that new development and/or redevelopment will not further degrade the level of service on SR 26 for peak hour trips. Policy II.6.2 Phase 2 of the City's Traffic Circulation Transportation Study provides methodologies and recommendations to (1) preserve right right of of way and provides recommendations for donation policies and requirements to advance development of arterial and collector streets; and (2) the study also includes recommendations for policies which strengthen and enforce local land division regulations, access regulations, and street network and connectivity standards to reduce reliance on SR 26 for short local trips. These recommendations shall be included as part of the City's upcoming Evaluation and Appraisal Report relating to the Traffic Circulation Transportation Element for the revision of existing transportation policy and the development of new transportation policy.

TRAN POLICY 1.7.3: H.6.3 The criteria for ranking new street projects shall include, but not be limited to the following:

- (a) **Mobility**. The ease with which on can move about the city and the region, including traffic mobility, regional mobility, freight movements and preservation (improvements) of the roads;
- (b) **Safety**. Traffic safety improvements that reduce travel times for EMS and public safety vehicles;
- (c) **Multimodal**. Street improvements that support other modes including transit mobility, pedestrian mobility, bicycle mobility and connectedness/accessibility (completing missing links);
- (d) **Environment**. Environmental preservation (protecting open spaces) and neighborhood street protection; and
- (e) **Implementation**. Cost effectiveness (per \$1,000.00 investment), funding commitment, project readiness (is the project ready to go forward) and availability of right-of-way;

Policy II.6.4 The City shall use the Transportation Concurrency Exception Area (TCEA) as shown on the Future Land Use Plan Map<u>FLUM</u> to encourage redevelopment within the City, and to promote transportation choices.



Policy II.6.5 Development within the TCEA shall be regulated as provided in the Concurrency Management System, within the Capital Improvements Element.

TRAN POLICY 1.7.4: H.6.6 The city shall coordinate the transportation network with the Future Land Uses shown on the Future Land Use Plan MapFLUM in order to encourage compact development patterns within the Urban Service AreaUSA and provide safe and convenient access for work, school, shopping and service-related trips to protect the cultural and environmental amenities of the city, and to protect the integrity of the Florida Intrastate Highway SystemFIHS.

TRAN POLICY 1.7.5: <u>H.8.1-</u>The <u>mobility</u> Transportation P-plan shall propose land use strategies to support mobility including provisions for energy efficient land use patterns, and requirements for mixture of uses, compact development, transit supportive densities and intensities, and pedestrian and transit friendly urban design. The plan will consider revising the land uses within the TCEA to provide for more mixture of uses and require transit- oriented densities and design. The plan will include a bike and pedestrian element for the TCEA-that links uses and supports multi-modal to reduce vehicle miles traveled (VMT).

TRAN POLICY 1.7.6: H.8.2 The transportation strategies for mobility shall provide a cohesive, system—wide approach for mobility. The transportation strategies shall include network connectivity, intermodal connectivity, and connectivity between related uses. The strategies shall identify projects within the CIE projects which form linkages with the mobility plan for the TCEATransportation Plan and planned transit facilities.

Policy H.6.7 The transportation concurrency exceptions granted within the TCEA shall not relieve development which occurs outside of the Urban Service Area <u>USA</u> from meeting the requirements of the level of service established within this Element.

TRAN POLICY 1.7.7: II.6.8—The improvements identified within the city's **Traffic** Circulation Transportation Plan shall be scheduled updated and filed for adoption as an amendment to the Capital Improvement Element—of this Comprehensive Plan. The improvements identified within the **Traffic Circulation** Transportation Plan shall be scheduled and filed for adoption within the city's Long Range Capital Improvement Schedule.

TRAN POLICY 1.7.8: II.6.9—At such time as the Florida Department of Transportation FDOT identifies such improvements and schedules to the failing portion of SR 26, the city shall schedule such facility improvements within the Capital Improvements Element in order that proportionate fair-share payments may be made towards that portion of the failing section of SR 26.



Policy II.6.10 In addition to those roadway improvements identified within the City's Long Range Concurrency Management Schedule on November 14, 2007, the City will endeavor to address roadway improvements which may advance development of arterial and collector streets to strengthen and enforce the diversion of trips from the State Road System. The City shall submit such projects for review of the Florida Department of Transportation FDOT in order to reduce traffic impact on the State Road System.

TRAN POLICY 1.7.9: II.6.11 The city will coordinate with other jurisdictions regarding development of regional transit service to serve Newberry area residents commuting to the Gainesville urban area in conjunction with the transportation demand management strategies.

TRAN POLICY 1.7.10: H.6.12 The city shall work with the Florida Department of Transportation FDOT to incorporate context sensitive solutions and multi-modal corridor management strategies into the planning and design of future maintenance and improvements to SR 26 within the city. The proposed FDOT alignment, which includes one-way pairs through the city's downtown, will incorporate sidewalks on both sides of each alignment. The city should coordinate with FDOT to ensure street furniture, lighting, and other elements within the FDOT right-of-way are cohesive and reflect the downtown character to emphasize a sense of place.

TRAN POLICY 1.7.11: H.6.13 The city shall coordinate with the affected adjacent counties (Alachua, Gilchrist, and Levy) on its mitigation plan as they apply to the extra jurisdictional impacts on SR 26 to ensure equitable representation, adequate traffic impact mitigation, and proportionate fair share assessments.

Policy II.6.14 All proposed development or redevelopment within the Transportation Enhancement Project Area (TEPA), as identified in Objective II.5 designated Urban Service Area USA, shall comply with the following:

- (a) The proposed development shall be otherwise consistent with this comprehensive plan;
- (b) That the proposed development shall promote public transportation, by incorporating transit_ oriented design features in a manner that will accommodate public transit facilities as available;
- (c) That the proposed development shall promote the objectives of the City's community redevelopment planning process;
- (d) That all proposed development conform to the City's Site and Design Standards;
- (e) That the proposed development shall encourage walk ability, especially within the Historic District/Main Street Area and design multi multi-modal features into the development; and



(f) The proposed development shall be designed to reduce impacts to the state road system by incorporating features into the development such as, right <u>right</u> of <u>of</u> way preservation, right <u>right</u> of <u>of</u> way donation, limitations of vehicular access, and architectural connectivity to reduce reliance on the state road system for short trips.

TRAN OBJECTIVE 1.8: II.7 The city upon adoption of this objective shall provide the following policies as strategies in support of the TCEA in an effort to provide effective transportation mobility within the exception area.

TRAN POLICY 1.8.1: H.7.1 Create an environment through urban design that promotes transportation choices, contact compact development and a liveable city by:

- (a) Establish parallel access facilities to direct local traffic from the state road system, especially SR 26, which is part of the SIS. The first project in this regard shall be the improvement of SW 30th Avenue from west to east to establish the first parallel access facility;
- (b) The city shall coordinate with the Gainesville Regional Transit System (RTS) to encourage the development of an express bus route from the Gainesville Urban area to downtown Newberry; and
- (c) Further, coordinate with RTS to develop standards which will require new development and redevelopment to implement improvements within the urban design that promotes public transportation, by incorporating transit oriented design features in a manner that will accommodate future public transit, such as walkable streets, transit-supportive density and intensity and transit facilities.
- (d) The city shall examine FLUE categories and Zoning Districts to ensure appropriate densities and intensities are permitted to support public transit where RTS facilities are desired.

TRAN POLICY 1.8.2: H.7.2 The city shall work to achieve appropriate land use mixes which provide the density/intensity of uses to support transit through the implementation of <u>TRAN</u> POLICY <u>1.7.10 H.6.12</u>. and through the improvement of transportation facilities within, as well as to and from the Transportation Enhancement Project Area <u>TEPA</u> and the EDA overlay the Community Redevelopment Area (CRA) areas.

Policy II.7.3 Phase 2 of the City's Traffic Circulation plan shall develop network connectivity designs for new roads needed to promote urban infill, redevelopment or downtown revitalization. The parallel access facilities shall be so designed to reduce access problems and ensure that new development and/or redevelopment will not further degrade the level of service on SR 26 for peak hour trips.



Policy H.7.4 Phase 2 of the City's Traffic Circulation Study provides methodologies and recommendations to (1) preserve right of way and provides recommendations for donation policies and requirements to advance development of arterial and collector streets; and (2) the study also includes recommendations for policies which strengthen and enforce local land division regulations, access regulations, and street network and connectivity standards to reduce reliance on SR 26 for short local trips. These recommendations shall be included as part of the City's upcoming Evaluation and Appraisal Report relating to the Traffic Circulation Element for the revision of existing transportation policy and the development of new transportation policy.

Objective H.8 The City within two years of the adoption of this policy shall prepare a transportation mobility plan which shall include a walkability study and address methods to fund the transportation improvements needed within the designated TCEA. This plan shall be submitted to the Florida Department of Community Affairs Commerce to insureensure that this requirement is attained.

Policy H.8.1 The mobility plan shall propose land use strategies to support mobility including provisions for energy efficient land use patterns, and requirements for mixture of uses, compact development, transit supportive densities and intensities, and pedestrian and transit friendly urban design. The plan will consider revising the land uses within the TCEA to provide for more mixture of uses and require transit_oriented densities and design. The plan will include a bike and pedestrian element for the TCEA that links uses and supports multimodal to reduce vehicle miles traveled (VMT).

Policy II.8.2 The transportation strategies for mobility shall provide a cohesive, system _wide approach for mobility. The transportation strategies shall include network connectivity, intermodal connectivity, and connectivity between related uses. The strategies shall identify projects within the CIE projects which form linkages with the mobility plan for the TCEA and planned transit facilities.



CONSERVATION ELEMENT

INTRODUCTION

Pursuant to Florida Statute 163.3177(d), "[a] conservation element for the conservation, use, and protection of natural resources in the area, including, air, water, water recharge areas, wetlands, water wells, estuarine marshes, soils, beach, shores, flood plains, rivers, bays, lakes, harbors, forests, fisheries and wildlife, marine habitat, minerals, and other natural and environmental resources, including factors that affect energy conservation." This element must contain principles, guidelines, and standards for conservation that provide long-term goals to protect and conserve natural resources. The following natural resources and conditions have been identified and are located in the City:

- 1. Wetlands including marshes.
- 2. Critical aquifers.
- 3. 100-year flood plains.
- 4. Commercially valuable minerals.
- 5. Soil erosion due to high infiltration drainage systems.
- 6. Karst terrain.
- 7. Surface water areas from defunct, reclaimed, and active mines.

The following goals, objectives and policies constitute the Conservation Element providing for the promotion of the conservation, use and protection of the city's natural resources. The data collected for this plan element and its analysis, contained in the city's data and analysis document, are not part of this plan element but provide a basis for its formulation.

Conservation uses are defined as activities within land areas designated for the purpose of conserving or protecting natural resources or environmental quality and within this plan includes areas designated for such purposes as flood control, protection of quality or quantity of groundwater or surface water, floodplain management, or protection of vegetative communities or wildlife habitats.

The Future Land Use Plan map addresses conservation future land use as defined above. The conservation future land use category shown on the Future Land Use Plan map identifies lands which have been designated "conservation" for the purpose of protecting natural resources or environmental quality. At present, there are no conservation uses within the city. Therefore, until such time as there are areas designated for the protection of a natural resource, this category, although listed, will not be shown on the Future Land Use Plan Map.

The Future Land Use Plan map series includes the identification of flood prone areas, wetlands, existing and planned water wells, rivers, bays, lakes, minerals and soils, which are land cover features, but are not land uses. Therefore, although these natural resources are identified within the Future Land Use Plan map series, they are not designated on the Future Land Use Plan map as conservation areas. However, the constraints on future land uses of these natural resources are addressed in the following goal, objective and policies statements.



GOAL, OBJECTIVES AND POLICIES

CSV GOAL 1 — To conserve natural resources the city through appropriate use and protections, and to maintain the integrity of natural system functions and habitats.

CSV OBJECTIVE 1.1. The city land development regulations, by June 1, 1992 shall promote clean air policies through the appropriate siting of development and associated public facilities.

CSV POLICY 1.1.1. The city's land development regulations shall require that all appropriate air quality permits are obtained during the development process, so that minimum air quality levels established by the Florida Department of Environmental Regulation are upheld in the city.

CSV POLICY 1.1.2: The City shall encourage more development patterns that promote alternative modes of transportation; local employment centers to reduce regional trips, and infrastructure that supports non-motorized forms of transportation.

CSV OBJECTIVE 1.2. The city shall protect the ground and surface water within the city.

CSV POLICY 1.2.1. In order to protect the quality and quantity of current and projected water sources, the City shall adopt and review for effectiveness rules, standards, and regulations for safe and sustainable community well systems, wetlands, and other vulnerable systems.

CSV POLICY 1.2.2. In order to protect high aquifer recharge areas, the City shall coordinate with the Suwanee River Water Management District and Alachua County to limit development in critical areas of concern and conflict with and adjacency to vulnerable resources.

CSV POLICY 1.2.3. The City shall, at the appropriate intervals in the development review process, require the coordination of development plans with the Florida Department of Environmental Regulation and the water management district to assist in monitoring uses which may impact the city's current and projected water sources.

CSV POLICY 1.2.4. The city shall protect the present water quality classification established by the Florida Department of Environmental Regulation by prohibiting industrial uses, commercial uses and intensive agricultural uses, such as milking barns and chicken houses, to be located adjacent to the city's surface water bodies.

CSV POLICY 1.2.5. The city shall identify and make recommendations, where appropriate, for the purchase of environmentally sensitive lands under available tax funded and grant funded opportunities from adjacent local, regional, and state agencies.

CSV POLICY 1.2.7. The city, by June 1, 1992, shall, through the development review process, require that post-development runoff rates and pollutant loads do not exceed predevelopment conditions by monitoring its wells and wetlands at regular intervals.

CSV POLICY 1.2.8. The City shall collocate educational resources at publicly accessible natural resources and conservation areas for the purposes of educating the public about stewardship and accountability.



CSV POLICY 1.2.9. The city shall ensure through the appropriate adoption of land development regulations the pre-treatment require all structures to be clustered on the non-flood prone portion of a site or where the entire site is in a flood prone area, structures shall be elevated at least two feet above the highest adjacent grade.

CSV POLICY 1.2.10. The city shall conserve wetlands by prohibiting, where alternatives for development exist, any development or dredging and filling which would alter their natural functions. If no other alternative for development exists, mitigation will be considered as a last resort using criteria established within F.A.C. chapter 17-312, rules of the Florida Department of Environmental Regulation, in effect upon adoption of this Comprehensive Plan.

CSV POLICY 1.2.11. The city shall support the water management district in their conducting of water conservation programs by assisting with public information programs for water use restrictions in the case of a water shortage.

CSV POLICY 1.2.12. The city shall comply with the plans of the water management district for the emergency conservation of water sources through assisting the water management district with public information programs for any water use restrictions in the case of water shortage.

CSV POLICY 1.2.13. The city shall, as part of the development review process, prohibit the use of drainage wells and sinkholes for stormwater disposal in high aquifer recharge areas, as designated by the map entitled Alachua County Floridan Aquifer High Recharge Area Recharge Potential of the Floridan Aquifer System, Alachua County, Florida, dated February 11, 2000, prepared by the Suwannee River Water Management District in order to maintain the natural features of these areas.

CSV POLICY 1.2.14. The city shall as part of the development review process require the maintenance of the quantity and quality of surface water runoff within natural drainage basins by prohibiting any development which may diminish or degrade the quality and quantity of surface water runoff within the city.

CSV POLICY 1.2.15 The city, prior to granting approval of a site and development plan, for construction or expansion shall require that all hazardous waste generators and facilities are duly permitted as required by F.S. ch. 403, by the Florida Department of Environmental Regulation. In addition, the city, prior to the issuance of a certificate of land development regulation compliance, shall require that all existing hazardous waste facilities or uses which generates hazardous waste show proof of such permit prior to a change in occupancy.

CSV POLICY 1.2.16 The quality and quantity of ground and surface water shall not be significantly altered through extraction operations. The city's land development regulations shall include provisions that specify when water quality and quantity monitoring activities at extraction sites shall be required for review by the city. Costs for providing water quality and quantity monitoring at extraction sites shall be borne by the extractor.

CSV OBJECTIVE 1.3. The city shall include within the land development regulations for development review, provisions for the conservation, use and protection of soils, minerals, and native vegetative communities, by June 1, 1992.



CSV POLICY 1.3.1. The city shall require within the land development regulations that any mining permit be coordinated with the Florida Department of Natural Resources so that mineral resources are conserved and used appropriately.

CSV POLICY 1.3.2. The city shall review topographic, hydrologic and vegetative cover factors during the development review process in order to protect and conserve the natural functions of soils.

CSV POLICY 1.3.3. The city shall require that forest resources be managed as provided in Silviculture Best Management Practices Manual, published by the Florida Department of Agriculture and Consumer Services, Division of Forestry, Revision, May 1990, for the multiple uses of recreation, wildlife habitat, watershed protection, erosion control and maintenance of water quality.

CSV OBJECTIVE 1.4. The city shall, upon adoption of this Comprehensive Plan, identify as provided in policy V.4.3, and protect native wildlife and their habitats, including state and federally protected plant and animal species (endangered, threatened and species of special concern), within proposed development sites and protect these natural resources from impacts of development.

CSV POLICY 1.4.1. The city shall cooperate with the Florida Game and Fresh Water Fish commission in the monitoring and inventorying of wildlife and wildlife habitats within the city.

CSV POLICY 1.4.2. The city shall assist in the application and compliance with all federal and state regulations which pertain to endangered and rare species.

CSV POLICY 1.4.3. The city shall require the evaluation of impacts to endangered, threatened, or species of special concern by requiring as a condition of permit approval of all proposed subdivisions of land into 25 or more lots and multifamily, commercial and industrial developments of 50 acres or more a survey of the site for the presence of state and federally protected plant and animal species. In addition, if protected species are found on the site or would be affected by the development, a specific management plan shall be required from the developer, including necessary modifications to the proposed development, to ensure the preservation of the protected species and their habitat. The inventory and management plan shall be done in consultation with the Game and Freshwater Fish Commission, but the final approval of the management plan shall be by the city.

CSV POLICY 1.4.4. The city shall address, during the development review process, the mitigation of development activities within environmentally sensitive areas by prohibiting any development or dredging and filling which would alter their natural functions. If no other alternative for development exists, mitigation will be considered as a last resort using criteria established within F.A.C. chapter 17-312, rules of the Florida Department of Environmental Regulation.