

STAFF REPORT

CITY OF GREEN COVE SPRINGS, FLORIDA

TO: City Council MEETING DATE: June 20, 2023

FROM: Michael Daniels, Planning and Zoning Director

SUBJECT: Second and Final Reading of Ordinance O-13-2023 and Adoption Hearing to

amend the Comprehensive Plan to incorporate Multimodal and Mobility Fee

Policies

BACKGROUND

At present, the City manages traditional transportation concurrency carried out through traffic impact analyses. Development applicants generating 40 or more net new peak hour trips must complete a traffic study to determine the impact of their development on area roadways and identify improvements necessary to mitigate that impact. Traffic studies, on average, take approximately six months to complete, which can slow the process of development approval and may prove to be a hindrance to medium-sized development. While this system does intend to support multimodality, the mitigation generally supports vehicles more than other modes of transportation and generally, due to the proportional share requirements, the necessary funding to enact needed improvements is not provided.

In order to continue to manage the impacts of development and move toward a more multimodal transportation system, the City has hired Gannett Fleming to conduct a transportation mobility study to define the need for additional transportation investment, specifically multimodal, document the standards of service and rational for additional capacity and ensure that there is a rational nexus between the payees of the mobility fee and the beneficiaries. This would provide more fee predictability for development applicants, as well as shorter application timelines without the need for a traffic study. It would further support the City in using funds collected to improve multimodal transportation capacity by improving walking and biking facilities as well as vehicular traffic, and potentially introducing additional transit services as the City and the region continue to grow.

Gannett Fleming has provided a completed the mobility plan that address the following areas:

- Land Use
- Travel Demand
- Transportation Improvements
- Mobility Fees
- Credits
- Net Mobility Fees
- Mobility Fee Schedule
- Legal Application
- Fee Schedule
- Trip Rates

• Clay County in 2020 and as a result would be able to use much of the same data for the development of a mobility plan for the City of Green Cove Springs.

| Meeting | Date |
|-----------------------------------|-------------------|
| Kickoff Meeting (with City Staff) | October 12, 2022 |
| City Council | October 18, 2022 |
| Planning and Zoning Board | October 25, 2022 |
| Stakeholder Meeting #1 | October 27, 2022 |
| Stakeholder Meeting #2 | November 14, 2022 |
| City Council | November 15, 2022 |
| Planning and Zoning Board | November 29, 2022 |
| Stakeholder Meeting #3 | December 2, 2022 |
| City Council | December 13, 2023 |

Pursuant to the Professional Services Agreement, the Consultant Team has provided the following information:

- Updated the Regional Travel Demand Model to account for the recently annexed land in the City
- Completed a Deficiency Analysis to identify areas where transportation improvements are required to address capacity deficiencies.
- The consultant team has worked with staff and received input during the public outreach process to identify a project list with costs through 2045.
- Person Miles Travelled (PMT) Fee was calculated by dividing the Project Costs by the growth in PMT as set forth below:

| Total Cost of New Capacity | \$16,529 |
|-------------------------------------|--------------|
| Cost for External Share of Capacity | \$2,293,001 |
| Cost for Local Share of Capacity | \$14,236,279 |
| Local PMT (non-EE) | \$85,621 |
| Cost per PMT | \$166.27 |

Credits – the consultant team has developed a mechanism for providing credits which can be
offset from impact fees to reduce the possibility for users to pay for the same capacity more than
once.

The PMT fee and the Project Identification List, which is enclosed, were approved by City Council at the December 13, 2023 meeting.

The consultant has now completed the Mobility Report. The final step include the adoption of the mobility ordinance in the Concurrency Management Chapter of the Land Development Regulations. The Ordinance cannot go into effect until the final adoption of the Comprehensive Plan Amendemnts relating the mobility plan and fee. The Ordinance includes the following sections—step includes the transmittal of the amended Comprehensive Plan policies regarding multimodal development and mobility fees to ensure that the subsequent mobility ordinance in the Land Development Regulations is compatible with the Comprehensive Plan. Policies in the Future Land Use, Transportation and Capital Improvement Elements were amended as set forth in the attached Ordinance. The next steps are to transmit

amendments to the State Department of Economic Opportunity for review and then the Amendments can be taken to Council for final approval pursuant to state comments. In addition, the City will need to adopt a mobility fee ordinance in the Land Development Regulations.

Comments were received from the following state and regional agencies:

- Department of Economic Opportunity
- Department of Transportation
- Department of State
- St Johns Water Management District
- Northeast Florida Regional Council

The State did not find any adverse impacts to state facilities pursuant to their review. However they did recommend that the City the adopted LOS of "D" on all local and state roadways. The City was proposing to eliminate this standard with the adoption of the Mobility fees. However, based on the State's recommendation, Staff has revised policy 8.3.1 to maintain the LOS D standard for evaluation and review purposes and clarifying that for new development projects they will be governed by the mobility fee requirements.

As a result, staff is recommending approval of the adoption of the proposed revised Comprehensive Plan Amendments to the Future Land Use, Transportation and Capital Improvement Elements.

RECOMMENDED MOTION

Recommend approval of Ordinance O-13-2023 to adopt the proposed Comprehensive Plan Amendments to the Future Land Use, Transportation and Capital Improvement Elements to the Florida Department of Economic Opportunity.