



**AGENDA
WATERFRONT ADVISORY BOARD
REGULAR MEETING
JULY 27, 2026
6:00 PM
CITY HALL COMMISSION CHAMBERS
204 ASH STREET
FERNANDINA BEACH, FL 32034**

- 1. CALL TO ORDER**
- 2. PLEDGE OF ALLEGIANCE**
- 3. ROLL CALL**
 - 3.1 Welcome new alternate member Frederick Kates.
 - 3.2 Appointment of new Vice-Chair upon Mr. Nickoloff's departure.
- 4. APPROVAL OF MINUTES**
 - 4.1 The minutes from the June 22, 2026, regular meeting are presented for approval.
- 5. PUBLIC COMMENT REGARDING ITEMS NOT ON THE AGENDA**
- 6. NEW BUSINESS**
 - 6.1 **HARBOR MASTER PLAN** - Representatives from Moffatt & Nichol will provide an update on the study and lead a discussion with Board members.
 - 6.2 **WATERFRONT INTERPRETIVE SIGNAGE** - Representatives from Fernandina Beach Main Street will present a proposal for interpretive historic signage at the Amelia River Waterfront.
- 7. OLD BUSINESS**
 - 7.1 **TRAFFIC CIRCULATION STUDY** - Board recommendation on the traffic circulation study presented at the June 22, 2026, regular meeting.
 - 7.2 **WORK PLAN/STRATEGIC PLANNING** - Discussion of next steps on a re-worked WAB Work Plan and timeline for accomplishing objectives.
- 8. STAFF REPORTS**
 - 8.1 **MARINA UPDATE** - Marina Manager Chris Ferguson will present an update.

8.2 **CITY PROJECT UPDATE** - Staff will present an update on City projects at the waterfront and in the CRA.

9. BOARD MEMBER REPORTS/COMMENTS

10. NEXT MEETING DATE

11. ADJOURNMENT

All members of the public are invited to be present and be heard. Persons with disabilities requiring accommodations in order to participate in this program or activity should contact the City Clerk at (904) 310-3115 or TTY/TDD 711 (for the hearing or speech impaired). All interested parties may appear at said meeting and be heard as to the advisability of any action, which may be considered with respect to such matter. For information regarding this matter, please contact the Marina Manager.



**MINUTES
WATERFRONT ADVISORY BOARD
REGULAR MEETING
JUNE 22, 2026
6:00 PM
CITY HALL COMMISSION CHAMBERS
204 ASH STREET
FERNANDINA BEACH, FL 32034**

1. CALL TO ORDER

The meeting was called to order by Chair Schaffer at 6:00pm.

2. PLEDGE OF ALLEGIANCE

3. ROLL CALL

Present: Members Cook, Mills, Sharpe, Stewart, and Chair Schaffer.

Absent: Members Roland and Smith.

4. APPROVAL OF MINUTES

4.1 The minutes from the May 26, 2026, regular meeting, are presented for approval.

Chair Schaffer sent a few non-substantial edits to Ms. Newton for correction.

A motion was made by Member Mills, seconded by Member Cook, to approve the minutes as corrected. The motion passed unanimously.

5. PUBLIC COMMENT REGARDING ITEMS NOT ON THE AGENDA

Rick Kates, 104 N 17th Street, recently moved from Gainesville and is formerly of Beaufort, South Carolina. He is on the water a couple times a week; and is looking for a way to engage with the community. He expressed interest in joining the board. He thinks the City needs to find ways to attract young people to the waterfront.

The Board encourage him to fill out an application for the open alternate seat.

6. STAFF REPORTS

6.1 **MARINA MANAGER REPORT** - *Marina Manager Chris Ferguson will present an update.*

Chris Ferguson, Marina Manager, provided a brief update on financials. There are some projects in progress but he will provide updates next month upon completion. The revenue to date is up about \$395,000 ahead of last year. Transient season has been

successful. Net revenue from fuel is down due to fuel prices. In order to attract transient boaters, the marina kept the cost of fuel down which affected margins. The strategy worked and the marina has been very busy. Costs have come down so they are back at their usual margin.

Chair Schaffer asked about transient revenue from last year, and Mr. Ferguson stated that this year they are between \$12,000 and \$20,000 ahead of last year. Member Sharpe asked about the proposed project next to the Marina which has a proposed dock, and whether they would be City slips or private. Mr. Ferguson deferred to Deputy Manager Akramoff but stated he thinks it would be good for the Marina to expand and manage slips north of the current layout. The waitlist indicates the Marina will be able to fill a larger facility.

Chair Schaffer asked about the Marina's ability to use dynamic pricing. Mr. Ferguson stated that the rates are set by the City Commission and there is an off-season and on-season rate, but there is not ability for dynamic pricing. It is used at some private equity marinas.

Member Stewart stated transients Mr. Ferguson explained there is a window tag available for the long-term transients for overnight parking in Lots C, D, and E.

Lastly, Mr. Ferguson shared some five-star reviews from guests.

6.2 PROJECT UPDATE - *City staff will provide updates on various projects within the CRA.*

Deputy Manager Glenn Akramoff started the staff update by opening discussion on Chair Schaffer's presentation to the Commission regarding the Work Plan. He started by saying that the community is in an era of transition. The challenge is how do you take the history and what was and combine it with what can be. He hears "protect" and "fight for" used in the community and that is not language that a community coming together uses. He understands that they may be feeling frustrated by some comments on the Plan. He stated that staff also knows how that feels. He said that staff is not the enemy to the community or the Board. Staff know that the Board and community is not the enemy. Staff want to work with the Board and use their ideas for the good of the community. The Board provides advice to the Commission on policy, staff gives the pros and cons of policy to help make decisions, and when the Commission decides on the way forward, staff is tasked with implementing the policy, even if they feel it might be bad policy. Staff is working to earn your trust.

Mr. Akramoff paused his presentation to allow for Board discussion regarding the work plan presentation. Chair Schaffer described the experience and how it was difficult to put together a work plan without direction from the Commission. Commissioner Minshew wanted more timeframes and deliverables. She appreciates feedback, but there is a challenge with whether the Board is responsible for coming up with its own tasks or whether the Commission should do that. Mr. Akramoff stated that the typical way is that it is a little of both. You work for the Commission. Staff is bringing projects to you for review and input and that will be ongoing. A challenge in the City is the lack of a cohesive vision to focus on what we want as a community. He suggested that the Chair meet regularly with the Mayor to open dialogue. Member Mills asked for an update Phase II of the Waterfront Park, stating that the Board wants that space for the boat ramp. Mr. Akramoff stated that the input on the concept went to the designers and they should turn around undated concepts in about 45 days. The Waterfront Advisory Board will be shown the updated concept first. Member Mills expressed disappointment that the Board was not told about the potential move of the war monument prior to discussions with the veterans. Member Sharpe appreciates that a veteran's memorial

should exist but he wants the boat ramp issue solved first. Mr. Akramoff explained that the concept was not a done deal, and understands they may be upset because the Board misunderstood that it was a starting point concept. We need to work closer together, because everyone wants a really awesome waterfront.

Chair Schaffer and Ms. Newton had a discussion on how to get private projects before the Board. Ms. Newton is working with permitting departments to get notifications for projects in the CRA area so we can invite them to come to the WAB with their concepts. She explained that her goal is to inform the Board of any other meetings with items of interest moving forward. Mr. Akramoff stated he would help in that effort. He then discussed how the Phase II concept would come back to the Board – at 60% design, and at 90% design, and then updates through permitting.

Member Sharpe asked whether the HDC had approval authority over the proposed private development on Front Street. Mr. Akramoff stated that since the project is in the Historic District and CRA, the HDC has regulatory authority over the outside aesthetics of the project. There was discussion over the cooperation between the private owners and the City in the design of common public elements including the seawall.

Mr. Akramoff suggested that staff help the WAB rework the Work Plan a bit to address some of the concerns and re-submit to the Commission.

Downtown Coordinator Katie Newton discussed three upcoming items that correspond to the Work Plan. The first is the Harbor Master Plan. The consultants provided a few dates and times for a special meeting to get Board feedback prior to presenting their draft plan. There was no true consensus on the dates and times but more seemed available on July 13. The final date is to be determined.

Secondly, in developing the waterfront park plan, the CRAAB introduced the idea of interpretive historical signage at the waterfront. Fernandina Beach Main Street would like to move the project forward and would like to present their initial ideas to the Board in July. They are interested in having a Board member be a part of the design committee for the signage. The Board would be able to review the design at a future meeting prior to implementation.

Lastly, the Board approved a CRA Supplement this year, which was recently adopted by the CRA Advisory Board and City Commission. The CRAAB had also worked on an amendment clarifying and reordering objectives and strategies. Staff failed to finalize the document for adoption and requests the WAB move forward with formally adopting the amendments and finalizing the process. Staff will send documents out for review so Board members can be prepared to discuss at the next meeting.

Next, Mr. Akramoff discussed the traffic study. The Board received the full study electronically, but the key highlights were that the consultant recommended a new traffic pattern with Alachua Street becoming one-way westbound and Ash Street becoming one-way eastbound, except both would remain two-way between Front and 2nd Streets. This would allow for increased parking, inclusion of additional handicapped accessible spaces, and vehicle and pedestrian safety.

The Board asked about how the traffic circulation fit into the downtown revitalization project. Mr. Akramoff explained that most of the infrastructure had reached the end of its useful life and needed replacement. Items included are electrical undergrounding, water and stormwater infrastructure, and sidewalks and streets. With Centre Street being disrupted in that project, this new circulation would likely be implemented prior to main downtown revitalization.

The Board overall discussed that it would improve safety and flow, and Member Mills suggested extending the one-way circulation on South 3rd and South 4th Streets. Member Cook expressed concern for fire truck access. However, they did not make a formal motion at this time to support the study because they did not have a lot of time to review it.

Ms. Newton addressed the Ash Street stormwater project. Ash Street from 2nd to 4th should be paved this week, and a little more work is needed to bore under the railroad to for the new outfall to the river. It will likely take until the end of July. The Hometown Fourth of July will take place entirely at the Waterfront Park this year.

The next project update was the seawall segment one. Mr. Akramoff shared the location (south of the Waterfront Park) and design. The project is state-funded and expected to take six months. The City plans to put the project out for bid in the next few weeks and would like to begin in September.

Mr. Akramoff then discussed the Brett's Demolition/Marina Rehabilitation project. Bid opening is July 2 and then there will be a City Commission workshop on July 7 at 5:00pm. He showed options for bid additives depending on the overall cost of the project and stated this may be the most expensive City project to date. Staff plans on hosting community meetings for stakeholders and updating the Board at the next meeting.

Mr. Akramoff touched on some updates on private projects within the CRA, including the "Wharf" at Front Street, a hotel concept at 101 Broome Street in permitting, and 101 Alachua that went to TRC with a nine townhome concept.

7. BOARD MEMBER REPORTS/COMMENTS

Chair Schaffer requested an update on a smashed stormwater pipe on Alachua Street and looks forward to assisting with designing the new proposed traffic circulation.

Member Mills requested updates on the Waterfront Park Phase II/Parking Lot C.

8. NEXT MEETING DATE

8.1 The next meeting of the Waterfront Advisory Board will be held Monday, July 27, 2026 at 6:00pm.

9. ADJOURNMENT

There being no further business before the Board, the meeting was adjourned at 7:25 pm.

CITY OF FERNANDINA BEACH DOWNTOWN TRAFFIC CIRCULATION & PARKING STUDY

May 2026



Table of Contents

1	Introduction.....	1
1.1	<i>Background.....</i>	<i>1</i>
1.2	<i>Ongoing Projects.....</i>	<i>1</i>
1.3	<i>Review of Previous Studies.....</i>	<i>2</i>
2	Study Area	7
2.1	<i>Land Use.....</i>	<i>9</i>
2.2	<i>Zoning</i>	<i>12</i>
3	Data Collection	14
4	Data Analysis	17
4.1	<i>Traffic Circulation.....</i>	<i>17</i>
4.2	<i>Parking.....</i>	<i>23</i>
4.3	<i>Walkability.....</i>	<i>28</i>
5	Conclusions and Recommendations.....	31
5.1	<i>Traffic Circulation Recommendations.....</i>	<i>31</i>
5.2	<i>Parking Management Recommendations</i>	<i>40</i>
5.3	<i>Truck and Loading Recommendations.....</i>	<i>40</i>
6	Phased Implementation Strategies	42

List of Tables

Table 1-1: Vision 2045 Plan Goals and Recommendations 2

Table 3-1: Intersection Turning Movement Counts 14

Table 3-2: Roadway Tube Counts 15

Table 4-1: Roadway Capacity Analysis Results 19

Table 4-2: Intersection LOS Analysis Results 20

Table 5-1: Parking Space Inventory for One-Way Conversion..... 32

List of Figures

Figure 2-1: Study Area	8
Figure 2-2: Existing Land Use	10
Figure 2-3: Future Land Use.....	11
Figure 2-4: Zoning	13
Figure 3-1: Parking Inventory	16
Figure 4-1: Traffic Circulation	18
Figure 4-2: Loading/Unloading Zones.....	22
Figure 4-3: Overall Parking Lot Usage.....	24
Figure 4-4: Centre Street On-Street Parking Utilization	25
Figure 4-5: Alachua Street On-Street Parking Utilization	25
Figure 4-6: 2 nd Street On-Street Parking Utilization	26
Figure 4-7: 3 rd Street On-Street Parking Utilization.....	26
Figure 4-8: 4 th Street On-Street Parking Utilization.....	27
Figure 4-9: 5 th Street On-Street Parking Utilization.....	27
Figure 4-10: 6 th Street On-Street Parking Utilization.....	28
Figure 4-11: 7 th Street On-Street Parking Utilization	28
Figure 4-12: Existing Conditions	30
Figure 5-1: Ash Street Concept.....	34
Figure 5-2: Alachua Street Concept.....	37

Appendices

Appendix A: Field Counts

Appendix B: Intersection Results

1 Introduction

This document presents the Traffic Circulation and Parking Study for the downtown core of the City of Fernandina Beach, hereby referred to as the City. The purpose of this study is to evaluate existing traffic circulation patterns, assess parking supply and demand, and identify operational and capacity improvements to support current and future land uses. The study area includes 36 blocks bounded by 8th Street (SR A1A/SR 200) to the east, Front Street to the west, Broome Street to the north, and Beech Street to the south.

The study includes an assessment of the roadway network, intersection operations, multimodal infrastructure, and existing parking conditions. It considers both vehicular and non-vehicular circulation patterns, with attention to land use context, infrastructure constraints, and previous studies the City has completed. The analysis is intended to inform planning decisions, guide capital improvement strategies, and support ongoing revitalization efforts within the study area.

Recommendations developed through this study are based on observed conditions, data analysis, and best practices in traffic engineering, urban planning, and parking management. The results will serve as a technical foundation for future transportation planning and development initiatives undertaken by the City.

1.1 Background

As downtown Fernandina Beach continues to grow and attract year-round activity, the City faces increasing challenges related to traffic circulation and parking management. The historic street grid, while walkable and compact, presents limitations in accommodating modern traffic volumes and evolving land uses. In many locations, on-street parking reduces effective roadway width, limiting maneuverability for general traffic and creating potential obstructions for emergency vehicle access.

Parking demand has intensified due to expanded commercial activity and sustained tourism, often exceeding available supply in the core commercial area during peak periods. This study provides a data-driven assessment of current conditions and identifies strategies to improve mobility, access, and overall functionality within the downtown area.

1.2 Ongoing Projects

The City's ongoing streetscape improvements along Centre Street are anticipated to slightly modify the on-street parking configuration. Preliminary plans indicate that the project is expected to remain net neutral or result in a small net gain of parking spaces, with some adjustments occurring due to landscaping enhancements, ADA accessibility improvements, and underground utility work. Any parking losses along Centre Street may be offset by an increase in parking along adjacent side streets. This project's opening date is projected to occur in 2030.

The Front Street connection to Alachua Street was recently completed in April 2025. This connection provides an additional east-west route between 8th Street and the waterfront. The opening of Alachua Street may influence route choice locally but does not alter overall travel demand and circulation. Traffic counts in this study collected prior to the opening of Alachua Street are still considered representative of existing conditions, as they represent the dominant travel patterns within the downtown network, which is driven by key corridors such as 8th Street and Centre Street.

In addition, improvements along Front Street are anticipated, which include improved parking and pedestrian facilities in addition to a designated waterfront park. The current dirt parking lot (Marina Lots C and D) will include marked parking spaces for personal vehicles, boat trailers, and buses.

1.3 Review of Previous Studies

The City of Fernandina Beach has undertaken several planning efforts over the years to address parking and traffic circulation in the downtown area. These studies and presentations provide valuable background, document recurring challenges, and offer recommendations that inform the current analysis. However, these findings reflect the time and context in which they were prepared and may not incorporate more recent projects, updated conditions, or the same study area limits as this Downtown Traffic Circulation and Parking Study. The following documents were reviewed as part of this study:

- Fernandina Beach Vision 2045 Plan
- Waterfront Master Plan Traffic Study
- Waterfront Community Redevelopment Area (CRA) Master Plan Traffic and Circulation and Parking Study (2009)
- Paid Parking Workshop (2010)
- Parking and Circulation Presentation (2014)
- Downtown Parking Presentation (2017)
- Downtown Paid Parking Update – City Commission Workshop (2025)

1.3.1 Fernandina Beach Vision 2045 Plan (Not Adopted)

The City of Fernandina Beach’s Vision 2045 Plan serves as a long-range planning framework to guide future policy decisions, capital investments, and program development. It outlines measurable goals and benchmarks across multiple focus areas, identifying mobility, traffic, and parking as the second most significant public concerns for the City. The plan emphasizes the importance of safe, accessible, and multimodal transportation options, particularly walking and biking, and sets a vision for reducing car dependency across all age groups and abilities. Key goals and recommendations related to this study from the Vision 2045 Plan are provided in **Table 1-1**. It should be noted that the Vision 2045 Plan was not formally adopted.



Table 1-1: Vision 2045 Plan Goals and Recommendations

Goal – Accomplished by 2045	Project Recommendations
All ages and abilities are able to navigate the island without the need for a car	Conduct a mobility study to identify the best mobility options for Fernandina Beach
The City is a place where senior and/or disabled citizens' experiences are as accessible as possible	Conduct a walk audit to identify accessibility barriers
All areas of the City are easily and safely accessible by walking or biking	Create Vision Zero Coalition for safety and injury prevention
	Create Safe Routes to School (SRTS) initiative

1.3.2 Waterfront Master Plan Traffic Study

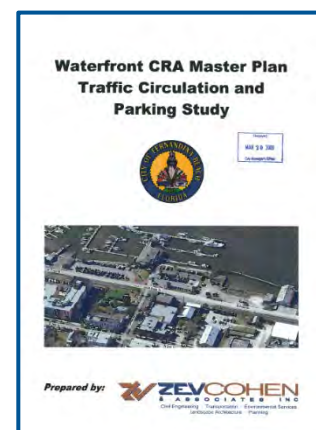
The following documents key findings from the Waterfront Master Plan Study:

- **Network Capacity:** The existing grid-based transportation network in downtown has sufficient roadway and intersection capacity to support significant future development and redevelopment.
 - Centre Street carries approximately 2,625 daily trips, which represents just 36% of its allowable capacity based on the adopted level of service (LOS) standards.
 - Even with projected growth, including 900,000 square feet of non-retail development and 300 new residential units, the intersection of Centre Street and 2nd Street is expected to maintain acceptable performance levels, with estimated approach delays of 28 seconds northbound and 24 seconds westbound—both within the City's LOS thresholds.
- **Network Connectivity:** There are significant gaps in the pedestrian network throughout the downtown area, limiting walkability and connectivity. To address this, the study recommends constructing new sidewalk segments, at a minimum width of 5 feet, along with pedestrian-scale lighting, signage, and other amenities. Approximately 18,000 linear feet of sidewalk are currently missing, excluding the length of Front Street, which is anticipated to be addressed through a separate capital project.
- **Parking:** The downtown area currently maintains adequate parking availability, with approximately 422 on-street parking spaces and approximately 420 surface lot spaces, all within a reasonable walking distance of key destinations (at the time of the study).
 - The public parking areas provide a walking LOS B or better for most of the downtown area. Locations where sidewalk gaps exist result in a walking LOS F.
 - Enhancing signage and wayfinding can improve the visibility of parking options, especially for retail users. Reserving prime parking spaces for retail patrons by redirecting office and government users to peripheral areas can further optimize access.

1.3.3 Waterfront CRA Master Plan Traffic and Circulation and Parking Study (2009)

The following documents the key findings from the Waterfront CRA Master Plan Traffic and Circulation and Parking study:

- **Land Use:** Improve traffic flow and land use compatibility by introducing a new vehicular railroad crossing (at Alachua or Broome Street). This will separate industrial and pedestrian-oriented areas, allowing heavy trucks to avoid Front Street south of the crossing.
 - Update future land use and zoning designations in the waterfront CRA to reflect the new rail crossing, supporting industrial/working waterfront uses to the north and mixed-use/pedestrian-oriented development to the south.
- **Front Street Improvements:** Improving access and visibility between the east and west sides of the railroad tracks is essential to unlocking the waterfront area's redevelopment potential. Recommended improvements to Front Street are provided below.
 - Construct a landscaped buffer and pedestrian path with amenities along both sides of the rail line up to Broome Street, pending construction of the railroad crossings. Address



grade differences and potential easement needs on the east side of rail line and consider regulatory bonus incentives to support implementation.

- Install street furniture that complements Centre Street's character and enhances its connection to the surrounding historic district.
 - Provide building frontages along the railroad with pedestrian-scaled facades and engaging uses; enhance the east-side pathway by encouraging windows facing west on existing buildings, positioning new buildings along a build-to-line with traditional urban design, and creatively utilizing stationary rail cars, such as painting them with historical or tourist-themed graphics.
 - Enhance pedestrian safety and accessibility by improving the walking surfaces at both existing and planned rail line crossings.
- **Bicycle Improvements:** Amelia Island spans 13 miles in length and 4 miles in width, making the City's downtown area easily accessible by bicycle. Bicycle improvements are provided below.
 - Develop a bicycle master plan for the island. This plan should outline safe, designated bike routes and identify necessary upgrades to improve connectivity between residential neighborhoods and the downtown area.
 - Establish designated bike routes on streets with low traffic volume to provide access to key downtown and CRA locations. The bicycle network should consist of parallel, bike-friendly roads spaced approximately half a mile apart.
 - Provide bike racks in public parking areas, parks, and along designated bike routes at major destinations to support secure bicycle parking.
- **Truck Traffic:** Remove Front Street (south of Alachua Street or Broome Street), Ash Street, and 3rd Street from the designated truck route, and add new connections from Front Street to 2nd Street and from Broome Street to Dade Street. This change will help separate industrial traffic from tourist, retail, and residential zones, contingent on securing a railroad crossing at Alachua Street or Broome Street.
- **Parking:** Parking is well distributed across the downtown area, with most locations accessible within a short walk. Observations indicate typical occupancy around 70%, suggesting that parking capacity is currently sufficient. Based on the study, the key parking recommendations are provided below.
 - Relocate the Farmer's Market to the waterfront area once park upgrades are complete and can accommodate the event. This move will reduce parking congestion in nearby residential neighborhoods and improve pedestrian safety.
 - Conduct a shared parking analysis to evaluate opportunities to use private parking lots, such as church lots, for public use during off-peak hours.
 - Improve wayfinding by installing signage that clearly directs visitors to public parking areas and highlights the retail zones served by those lots.
 - Build sidewalk connections, add lighting, and incorporate other pedestrian-friendly features to link parking areas with nearby destinations safely and comfortably.

1.3.4 City of Fernandina Parking Presentations

The City of Fernandina has hosted multiple parking-related presentations and workshops for the City Council and the public. As part of this study, those materials were reviewed, and key insights have been summarized. The presentations and workshops include:

- Paid Parking Workshop (2010)
- Parking and Circulation Presentation (2014)
- Downtown Parking Presentation (2017)
- Downtown Paid Parking Update – City Commission Workshop (2025)

These presentations provide valuable context for understanding the City’s evolving parking and circulation challenges:

- **Street and Safety Limitations:** Narrow pavement widths on streets like Alachua Street, Broome Street, and Calhoun Street restrict two-way traffic when parking occurs on both sides. This, combined with unorganized on-street parking and parked vehicles often encroaching into travel lanes, creates safety concerns. Police and Fire departments report difficulty navigating the area during peak demand.
- **Residential Impacts:** Poor parking behavior often blocks residential driveways and impairs visibility.
- **Parking Management Issues:** Despite having sufficient overall parking, poor management of prime spaces, especially during busy periods, creates the perception of a shortage. Existing three-hour limits are ineffective, and current enforcement efforts are costly with minimal return.
- **Need for Paid Parking Program:** Paid parking has been identified as a priority by the City Commission during the 2025 Visioning Session. It supports alternative revenue generation, improves turnover of premium spaces, and shifts the cost of maintenance and improvements from taxpayers to users. A targeted approach for the program is recommended, focusing on paid parking for high-demand areas rather than all spaces.

Based on these challenges, the following key recommendations were provided in each presentation:

Parking and Circulation Presentation (2014)

- Convert Alachua Street to one-way westbound, convert Broome Street to one-way eastbound, and add angled parking on the north side of Alachua Street and Broome Street.
- Maintain the existing one-way street configuration between Centre Street and Alachua Street on North 2nd Street, North 3rd Street, North 4th Street, North 5th Street, and North 6th Street, extending all the way to Broome Street. Additionally, introduce angled parking on one side of the newly designated one-way segments.

Downtown Parking Presentation (2017)

- Improve visibility of parking lots by adding sidewalks where needed, enhancing lighting, and installing clear signage and wayfinding. Lot E and Broome Street should be marketed as designated employee parking areas.
- Implement a paid parking program focused on high-demand areas such as Centre Street, 2nd to 4th Streets (between Ash Street and Alachua Street), and Waterfront Lots A & B, with resident

discounts available through parking system software and enforcement supported by license plate recognition (LPR) technology.

- Remove parking on both sides of the street around church properties through signage and enforcement.
- Avoid setting parking minimums for new business development and ensure that any development of public property within the Central Business District (CBD) results in no net loss of public parking spaces.
- Expand parking and mobility options by relocating the Farmer's Market to Central Park, creating a new parking lot near the Water Tower, and adding more bicycle racks to support bike parking.

Downtown Paid Parking Update – City Commission Workshop (2025)

- Develop a paid parking program focused on premium spaces within the downtown core. The program is projected to generate \$1.5–\$2.5 million in annual revenue to fund:
 - Repairs and maintenance of public facilities
 - Landscaping, irrigation, lighting, and utility expenses
 - Street furniture, curbing, striping, and other infrastructure improvements

2 Study Area

The study area encompasses 36 blocks within downtown Fernandina Beach, Florida, generally bounded by Beech Street to the south, Broome Street to the north, Front Street to the west and 8th Street (SR A1A/SR 200) to the east. This defined area includes the historic core of the city and contains a mix of commercial, retail, restaurant, office, and residential land uses.

The downtown street network consists of a traditional grid pattern with several one-way north–south pairs that support vehicular circulation through the core. Within the study limits, there are two signalized intersections, with the remainder operating under stop control or uncontrolled conditions. The two signalized intersections within the study area are as follows:

- Centre Street at 8th Street
- Beech Street at 8th Street

8th Street (SR A1A/SR 200), which forms the eastern boundary of the study area, is classified by the Florida Department of Transportation (FDOT) as a Strategic Growth Highway Corridor. North of Centre Street, 8th Street is designated as a city-owned Strategic Intermodal System (SIS) roadway, serving as a primary regional access route into downtown. Centre Street functions as the main east–west arterial within the study area and serves as the commercial spine of downtown. Other key intersecting roadways include Front Street, 2nd Street, Alachua Street, and Ash Street, which provide access to the waterfront and adjacent neighborhoods. The one-way roadways within the study area are as follows:

- South 2nd Street/North 2nd Street
- South 3rd Street/North 3rd Street
- South 4th Street/North 4th Street
- South 5th Street/North 5th Street
- South 6th Street/North 6th Street
- South 7th Street/North 7th Street

The CSX railway corridor runs parallel to and immediately east of Front Street, forming a physical edge along the waterfront side of the study area. In addition, the Port of Fernandina and WestRock are located approximately one block north of the study boundary, contributing to periodic truck traffic and influencing circulation patterns near the northern edge of downtown. RYAM is located southwest of the study area.



CSX Railroad along Front Street (Source: Google Earth)

The majority of the designated study area lies within the historic district of Fernandina Beach, which introduces additional considerations related to preservation, pedestrian activity, and on-street parking supply.

Figure 2-1 shows the study area. Within the study area there are nine parking lots and 10 truck loading/unloading zones.

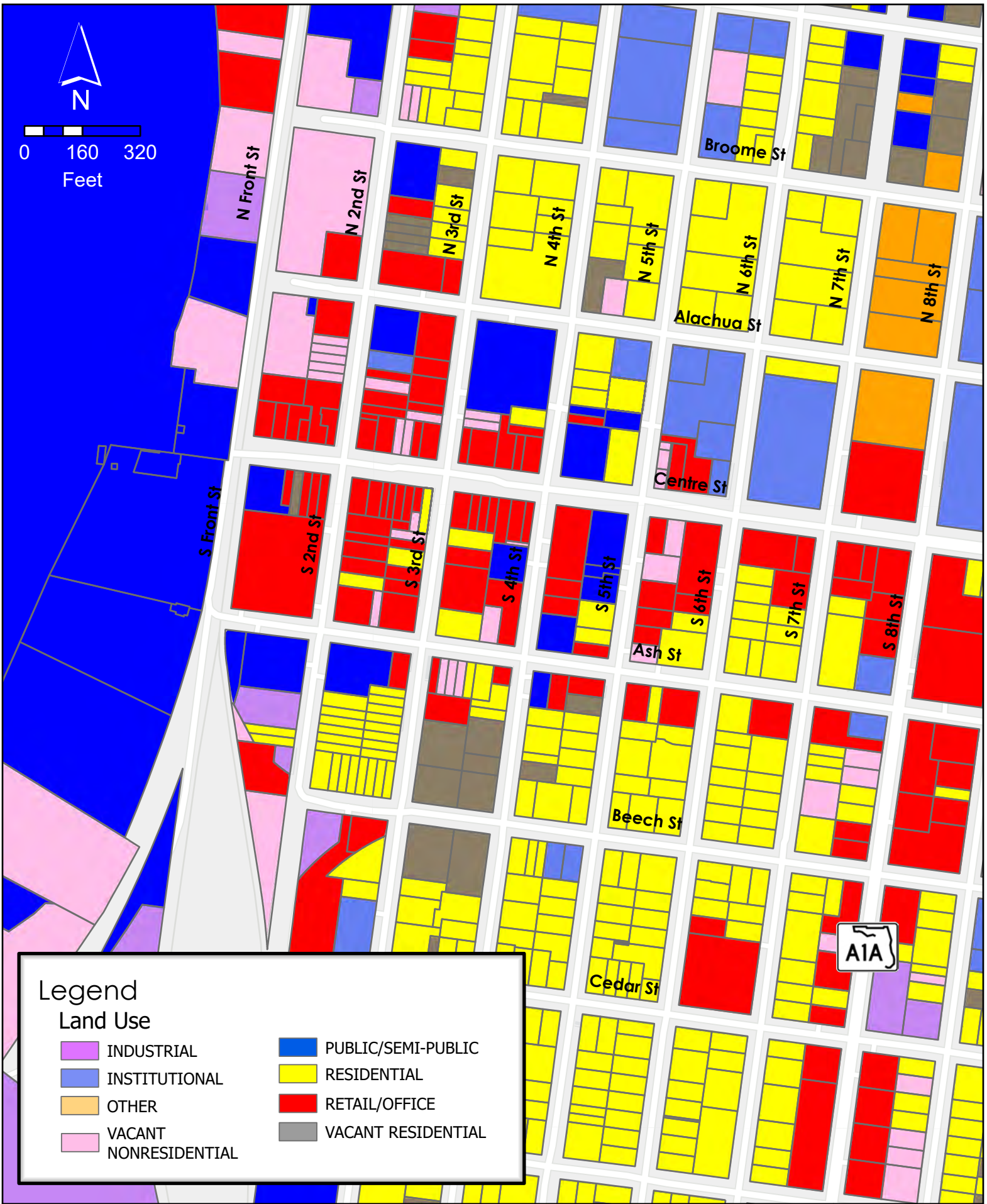


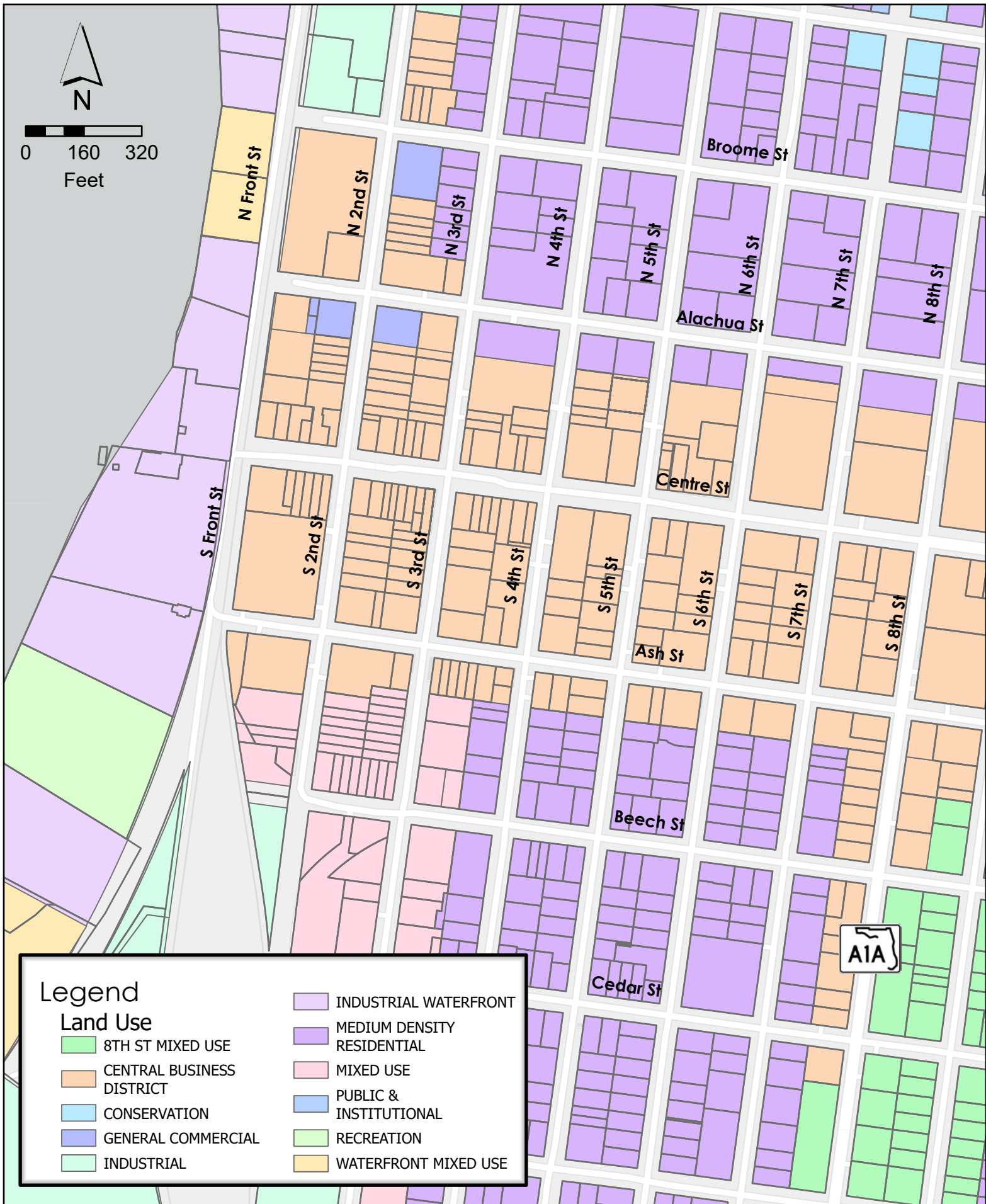
2.1 Land Use

The City of Fernandina Beach is comprised of various land uses. Centre Street remains mainly retail space, including one block north to Alachua Street and one block south to Ash Street. South of Ash Street and north of Alachua Street remain largely residential.

Future land use categorizes the study area from Ash Street to Alachua Street as central business district. North of Alachua Street and south of Ash Street will mainly be comprised of residential and mixed use properties.

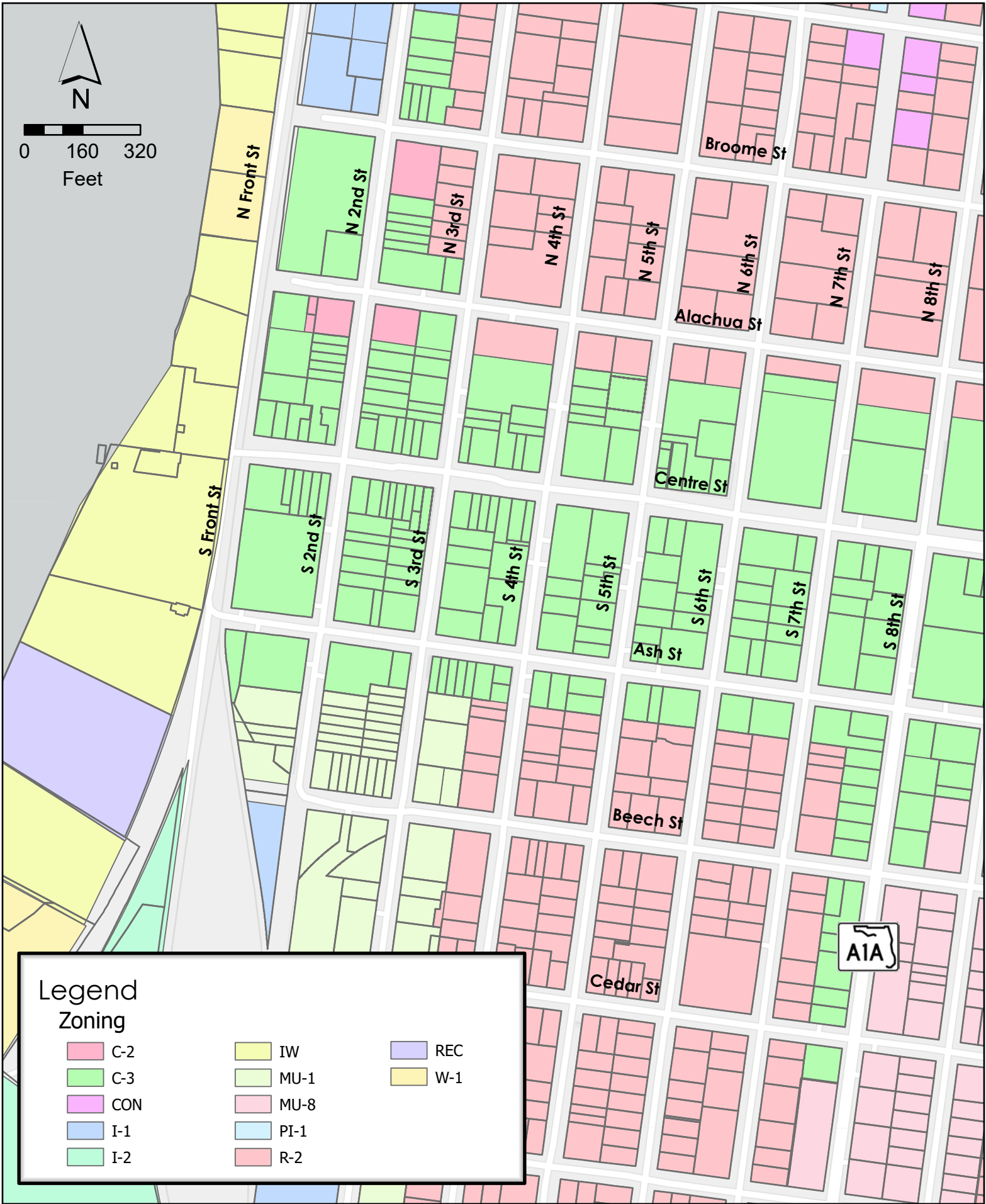
Figure 2-2 and **Figure 2-3** show existing and future land use, respectively. Land Use data was gathered from the University of Florida GeoPlan Center and Nassau County Property Appraisers Office.





2.2 Zoning

The majority of the properties between Ash Street and Alachua Street are zoned as Central Business District (C-3). Properties north of Alachua Street are zoned as General Commercial (C-2). Waterfront Industrial (I-W) and Waterfront Mixed Use (W-1) zoning is found along Front Street, and properties between Beech Street and Ash Street are zoned as Medium Density Residential (R-2) and Mixed Use (MU-1). **Figure 2-4** shows the current zoning.



3 Data Collection

As a part of this study, area characteristics, parking inventory data, and traffic counts were collected within the study area at key intersections, roadways, and parking lots. **Figure 3-1** shows the parking inventory including the location and number of spaces in public parking lots and on-street.

Intersection turning movement counts were collected at the intersections and parking lots listed in **Table 3-1**. The traffic counts were used to conduct capacity analyses and determine traffic circulation patterns within the study area.

Table 3-1: Intersection Turning Movement Counts

Intersection	Date	Time Periods	
Alachua St & 3rd St Public Parking Lot	Tuesday, May 7, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
Alachua St & 2nd St Public Parking Lot	Tuesday, May 7, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
Nassau County Library Parking Lot & North 4th St	Tuesday, May 7, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
North 3rd St & Public Parking Lot	Tuesday, May 7, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
Ash St & City Hall Lot Public Parking Lot	Tuesday, May 7, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
2nd St & City Hall Lot Public Parking Lot	Tuesday, May 7, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
South 4th St & Public Parking Lot	Tuesday, May 7, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
North 5th St & Public Parking Lot	Tuesday, May 7, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
Centre St and 8th St	Thursday, May 2, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
	Saturday, May 4, 2024	10:00 AM-2:00 PM	
Beech St and South 8th St	Thursday, May 2, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
	Saturday, May 4, 2024	9:00 AM-1:00 PM	
Ash St and South 2nd St	Thursday, May 2, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
Ash St and South Front St	Thursday, May 2, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
Centre St and 5th St	Thursday, May 2, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
Centre St and South Front St	Thursday, May 2, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
Alachua St and North 3rd St	Thursday, May 2, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
South 4th St and Ash St	Thursday, May 2, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
Centre St and 2nd St	Thursday, May 2, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
Alachua St and North 6th St	Thursday, May 2, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM
	Sunday, May 5, 2024	8:00 AM-12:00 PM	3:00 PM-7:00 PM
Centre St and 3rd St	Thursday, May 2, 2024	10:00 AM-2:00 PM	3:00 PM-7:00 PM

24-hour tube counts were collected along the roadways documented in **Table 3-2**.

Table 3-2: Roadway Tube Counts

Roadway	From	To	Date	Time Period
Beech St	South 8th St	South 9th St	Thursday, May 2, 2024	24-hour
North 8th St	Broome St	Calhoun St	Thursday, May 2, 2024	24-hour
Centre St	North 3rd St	North 4th St	Thursday, May 2, 2024	24-hour
North 6th St	Centre St	Alachua St	Thursday, May 2, 2024	24-hour
North Front St	Centre St	Alachua St	Thursday, May 2, 2024	24-hour
South 7th St	Ash St	Centre St	Thursday, May 2, 2024	24-hour
Broome St	North 8th St	North 9th St	Thursday, May 2, 2024	24-hour
SR A1A	Cedar St	Beech St	Thursday, May 2, 2024	24-hour

In addition to traffic counts, parking utilization counts were provided by the City of Fernandina Beach for June of 2023 and March of 2025. The parking utilization counts are provided in **Appendix A**.

It should be noted that the traffic counts were collected prior to completion of the Alachua Street improvements, which connected Alachua Street to Front Street. However, as further discussed in **Section 4 (Data Analysis)** Alachua Street is still anticipated to perform better than the Level of Service (LOS) threshold, and parking availability and capacity remains high in the collected 2025 parking data. As a result, the overall findings regarding traffic distribution, circulation patterns, and parking utilization remain applicable to current conditions.



*Alachua Street at Front Street prior to the extension
(Source: Google Earth)*



4 Data Analysis

This data analysis evaluated existing transportation conditions within the City of Fernandina Beach study area. The analysis focuses on traffic circulation, parking supply and utilization, and walkability to understand how the roadway network and supporting infrastructure accommodate current travel demands. These analyses provide insight into operational performance, access, and mobility for all users, and establish a technical basis for identifying constraints and potential improvement opportunities.

4.1 Traffic Circulation

Traffic circulation within the study area was evaluated using turning movement counts and roadway segment volumes collected during the AM, midday and PM peak periods. The midday peak hour represented the highest traffic and parking activity in the dataset and therefore was used as the primary analysis period.

The analysis indicates that 8th Street serves as the primary gateway into the downtown core. The highest traffic volumes entering the study area occur along northbound 8th Street, with approximately 33 percent of northbound vehicles turning west onto Centre Street. This circulation pattern is consistent with the location of the primary commercial and retail destinations along Centre Street, which serves as the central east–west corridor through downtown.

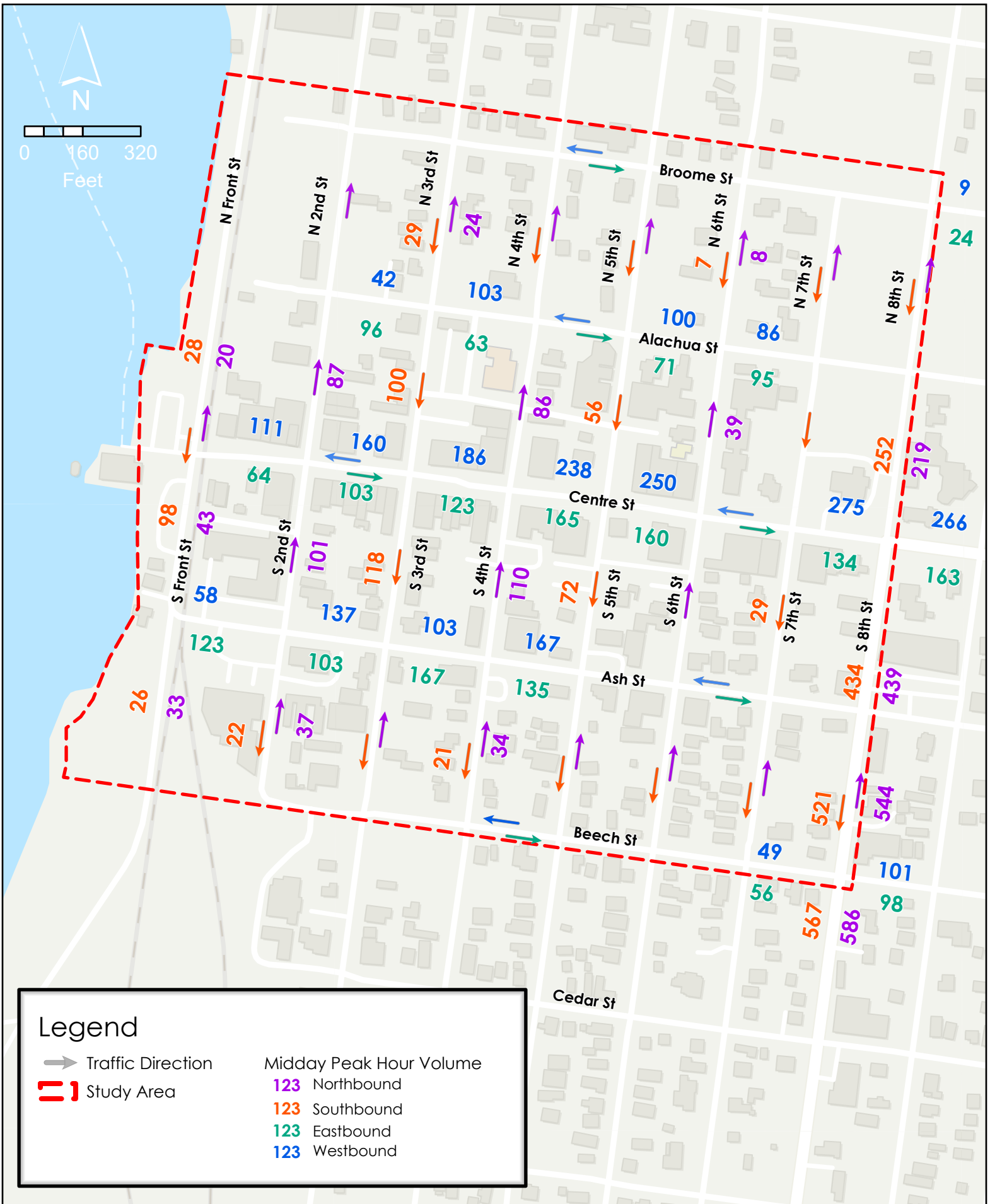
Once vehicles enter the study area from 8th Street, traffic generally distributes westward along Centre Street and then circulates along the north–south one-way pairs located along Centre Street. These one-way streets carry relatively balanced directional volumes, indicating that traffic is being distributed efficiently throughout the grid network. Traffic volumes on the one-way streets are generally lower on the eastern portions of the study area near 7th and 8th Streets and increase closer to the downtown core between 2nd Street and 6th Street.

The analysis also identified key exit routes from the study area. The majority of outbound traffic was observed traveling eastbound along Centre Street and Ash Street toward 8th Street. These corridors serve as the primary outbound routes for vehicles leaving downtown.

The highest traffic activity within the study area occurs within the central portion of the grid between approximately 2nd Street and 6th Street, particularly near the intersections with Centre Street. This area represents the functional “core” of downtown circulation, where the greatest interaction between vehicles, parking activity, and pedestrian movement occurs. Traffic volume circulation is shown in **Figure 4-1**.



Fernandina Beach Historic District Sign at the Centre Street and 8th Street Intersection (Source: Davidson College)



Traffic counts used for the circulation analysis were collected prior to the reopening of Alachua Street; however, the data remains representative of overall circulation patterns within the downtown street network. While the volumes shown for Alachua Street in the original traffic count data may potentially be lower than current conditions, the broader circulation patterns, such as primary access via 8th Street and distribution through Centre Street and the north–south one-way pairs, remain consistent with expected travel behavior in the downtown area.

Parking datasets collected after the reopening of Alachua Street, including parking lot utilization and on-street parking occupancy data from March 2025, further verify the circulation analysis. These datasets, further discussed in **Section 4.2**, indicate that parking demand and vehicle activity remain concentrated within the downtown core, with available capacity still present on several peripheral streets and lots.

4.1.1 Capacity Analysis

A review of roadway capacity was also conducted using peak hour traffic volumes. The major two-way roadways in the study area (Centre Street, Alachua Street, Ash Street, and 8th Street) were analyzed using FDOT’s Multimodal Q/LOS Handbook Generalized Service Volume Tables. The results shown in **Table 4-1** indicate that all two-way roadway segments within the study area currently operate with sufficient capacity and do not approach their maximum service volume of 1,264 vehicles per hour (vph) at Level of Service (LOS) D. Therefore, the roadway network has adequate operational capacity to support existing circulation patterns and potential operational changes, such as modifications to roadway directionality or traffic management strategies.

Table 4-1: Roadway Capacity Analysis Results

Roadway	To	From	Time Period	2024 Existing Peak Hour Two-way Counts (vph)
Alachua St	N 2nd St	N 3rd St	11:00 AM - 12:00 PM	138
	N 3rd St	N 4th St	11:30 AM - 12:30 PM	166
	N 5th St	N 6th St	11:00 AM - 12:00 PM	171
	N 6th St	N 7th St	11:00 AM - 12:00 PM	181
Centre St	N 3rd St	N 4th St	12:45 PM - 1:45 PM	309
	N 7th St	N 8th St	11:15 AM - 12:15 PM	409
Ash St	S 2nd St	S 3rd St	12:15 PM - 1:15 PM	240
S 8th St	Ash St	Centre St	11:15 AM - 12:15 PM	873
	Centre St	Alachua St	11:15 AM - 12:15 PM	471

The two signalized intersections in the study area were analyzed using Synchro 12 to identify any potential capacity issues. The signalized intersections analyzed were as follows:

- South 8th Street (SR A1A) at Beech Street
- South 8th Street (SR A1A) at Centre Street

Table 4-2 shows the results of the analysis, and detailed Synchro analysis are provided in **Appendix B**. All intersections are operating at an acceptable LOS during the AM and PM peak hours.

Table 4-2: Intersection LOS Analysis Results

Intersection	Approach	Movement	Delay (sec)	LOS
			AM (PM)	AM (PM)
Beech Street & South 8 th Street	Eastbound	Left/Through/Right	28.3 (38.2)	C (D)
	Westbound	Left/Through/Right	50.2 (55.7)	D (E)
	Northbound	Left	3.2 (3.7)	A (A)
		Through/Right	8.4 (13.3)	A (B)
	Southbound	Left	1.8 (4.8)	A (A)
		Through/Right	5.4 (11.3)	A (B)
	Overall Intersection		11.2 (15.8)	B (B)
Centre Street & South 8 th Street	Eastbound	Left/Through	56.4 (55.7)	E (E)
		Right	1.8 (3.0)	A (A)
	Westbound	Left/Through/Right	55.1 (53.0)	E (D)
	Northbound	Left	12.4 (29.9)	B (C)
		Through/ Right	11.4 (31.1)	B (C)
	Southbound	Left/Through/Right	24.2 (31.7)	C (C)
	Overall Intersection		26.6 (36.8)	C (D)

4.1.2 Freight Circulation

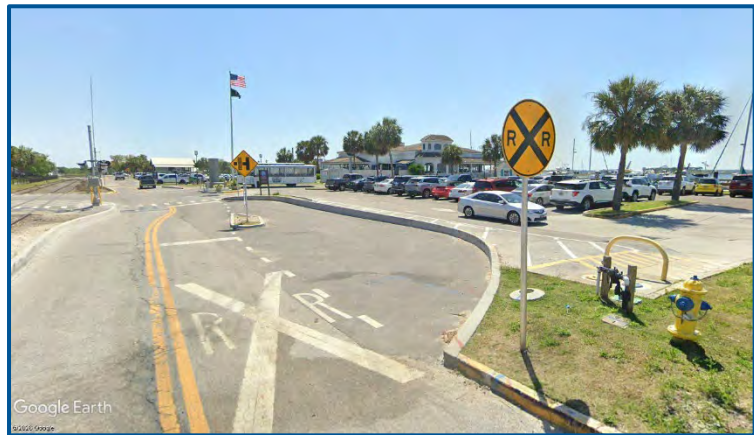
Truck activity within the downtown study area was evaluated to better understand freight circulation patterns and potential unloading/loading conflicts within downtown Fernandina Beach. Truck volumes were reviewed as part of the traffic counts and supplemented by observations of delivery activity within the central business district.

The proximity of downtown Fernandina Beach to the Port of Fernandina, as well as nearby industrial and manufacturing operations at WestRock and RYAM, results in truck activity within the surrounding roadway network. The established truck route to these locations includes utilization of Gum Street (outside the study area), South 3rd Street, Front Street, Dade Street (outside the study area), and 8th Street. Regional truck traffic primarily utilizes 8th Street, which serves as the primary north-south corridor connecting the port and industrial facilities to freight-heavy corridors US-17 and I-95. The highest truck volumes within the study area were observed along 8th Street, which were approximately 435 total trucks in the AM and PM peak periods, from 10:00 AM to 2:00 PM and 3:00 PM to 7:00 PM, respectively. The Florida Department of Transportation (FDOT) Florida Traffic Online database documents that the truck traffic on 8th Street represents less than 6 percent of the total daily traffic.

Within the study area, truck activity is most noticeable along the east–west corridors that connect the downtown grid to 8th Street. The data indicates that Ash Street and Centre Street carry the majority of truck traffic within the study area, with smaller truck volumes observed on Alachua Street. Ash Street carries the most trucks, 70 trucks in the AM and PM peak periods. Centre Street carries approximately 50 trucks in the AM and PM peak periods, and Alachua Street carries approximately 20 trucks in the AM and PM peak periods. With the Alachua Street project completed, it is anticipated that more trucks will utilize Alachua Street, especially those traveling to the port. Overall, while this truck activity represents through traffic traveling between industrial areas and the port, a portion of the trucks observed within the downtown grid are associated with deliveries to local businesses.

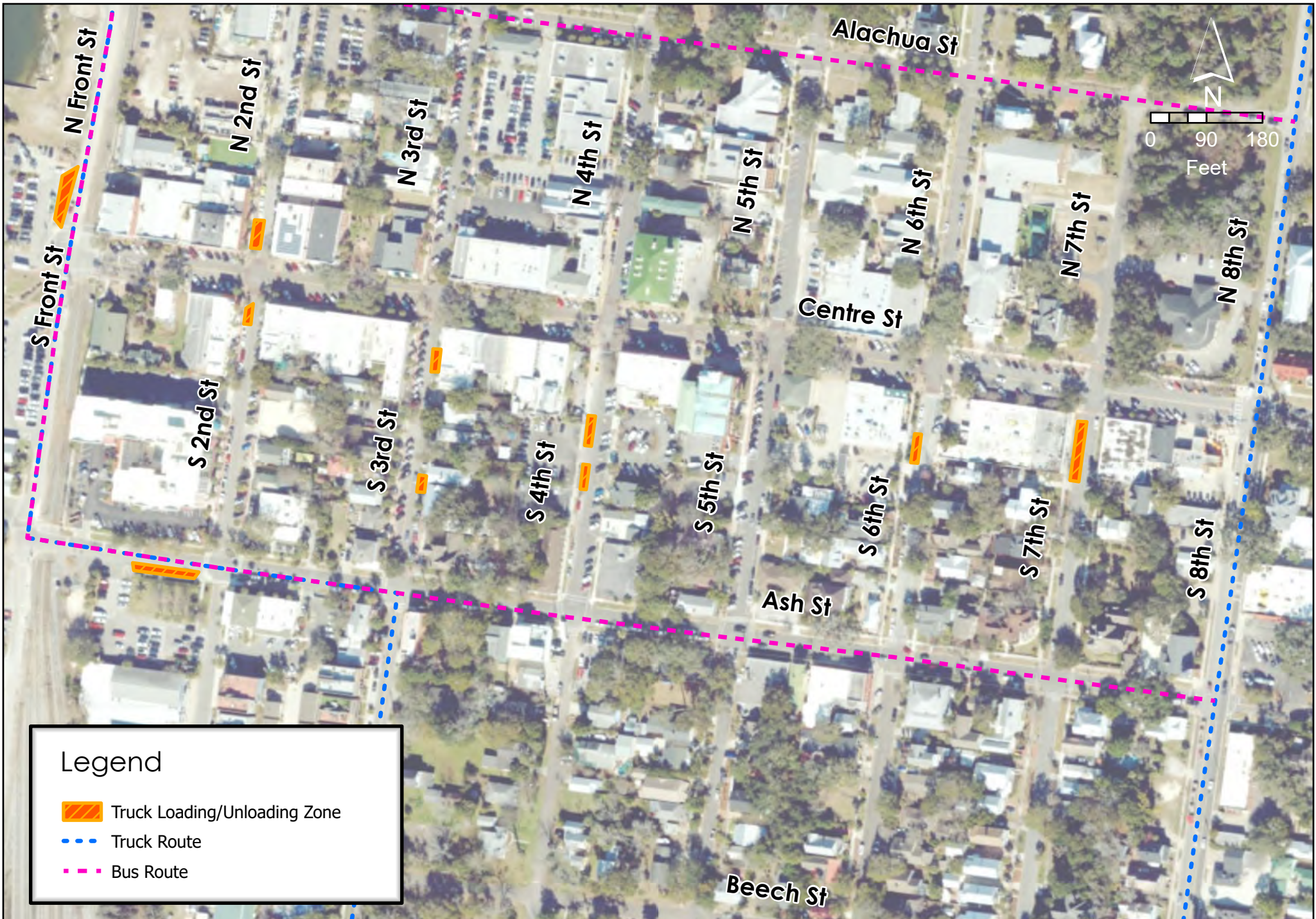
Restaurants, retail establishments, and lodging within the downtown core generate frequent loading and unloading activity. In particular, restaurants receive daily or near-daily deliveries of food and beverage products. This results in recurring truck activity along streets with high concentrations of restaurants and hospitality uses, particularly along Centre Street and 3rd Street.

The study area currently contains 10 designated loading zones, as shown in **Figure 4-2**, most of which are concentrated within the commercial core south of Centre Street. The loading zone on Front Street also serves as the pick up and drop off location for Amelia Island Historic Tours. Most of the roadways in the study area contain at least one loading zone; however, two loading zones are present on South 3rd Street, and two loading zones are present on South 4th Street next to the public parking lot. While these loading zones support downtown businesses, their distribution may contribute to localized congestion during delivery periods. Future plans for Centre Street were reviewed, and current loading zones on South 6th Street, South 4th Street and South 3rd Street are planned to be eliminated.



Loading Zone on Front Street (Source: Google Earth)

Field observations and stakeholder input indicated that trucks occasionally stop within travel lanes or utilize curbside space not designated for loading, particularly during morning delivery periods. These conditions can temporarily restrict traffic flow and create conflicts between trucks, passenger vehicles, and pedestrians. In addition, some trucks observed within the downtown area exceeded the size typically appropriate for a historic downtown street network. Larger trucks, including semi-trailers, experience difficulty maneuvering within the downtown grid and have occasionally been observed mounting curbs, encroaching into landscaped areas, or damaging streetscape features.



4.2 *Parking*

Parking conditions within the study area were evaluated using both parking lot and on-street parking utilization data collected during multiple time periods throughout the day. Parking data was collected at the 3rd Street/Library Lot, South 4th Street Lot, Alachua Street Lot, and Marina Lot A. On-street parking data was collected along Centre Street, Alachua Street, and one-way roadways from 2nd Street to 7th Street.

In early 2026, after the parking lot utilization data was collected, the City implemented a paid parking program within the downtown area. The paid parking program is intended to better manage parking demand and increase revenue for the City. The City's paid parking program is discussed in further detail in **Section 5**.

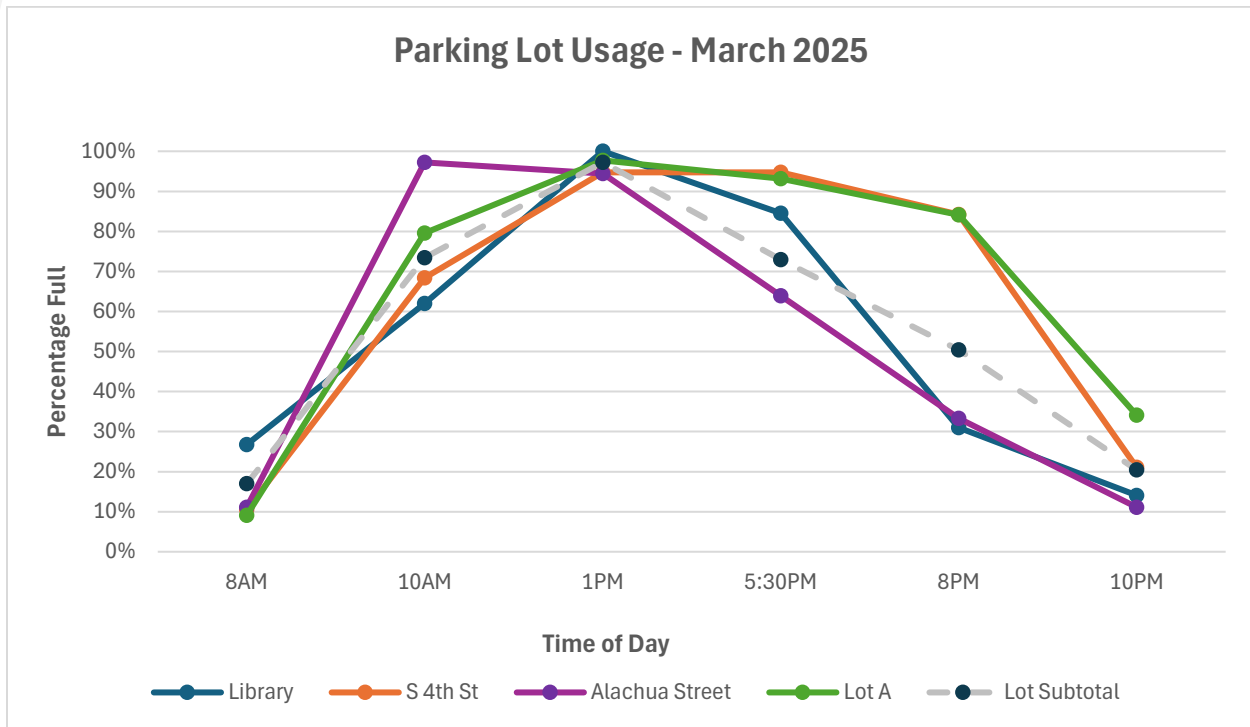
4.2.1 *Parking Lot Utilization*

Parking demand was found to be highest during the midday period (approximately 1:00 PM), with overall utilization reaching approximately 97 percent of available spaces within the monitored public parking lots. This pattern follows a typical bell-shaped demand curve, with lower occupancy during the morning, peak demand during midday and early afternoon, and a gradual decline later in the evening.

Among the off-street facilities, Lot A and the South 4th Street lot experience some of the highest utilization rates due to their proximity to the waterfront and the downtown commercial core. Other parking areas, including those located along the periphery of the study area, have available capacity throughout most of the day.

The Alachua Street parking lot exhibits a slightly different usage pattern, with higher occupancy during the earlier daytime hours and lower demand in the evening. This pattern suggests that the lot may be used more frequently by employees or longer-duration parkers rather than short-term visitor parking.

Figure 4-3: Overall Parking Lot Usage



4.2.2 On-Street Parking Utilization

On-street parking demand closely reflects the concentration of commercial activity within downtown. Parking along Centre Street consistently operates at or near 100 percent capacity during peak periods, particularly during the midday and evening hours. It is very common for on-street parking to be near 100 percent capacity around 1:00 PM. Evening demand between 5:30 and 8:30 PM is also high with parking at 65 percent to 100 percent capacity. Similar patterns were observed on north-south streets located near the commercial core, including 2nd Street, 3rd Street, and 4th Street, where parking demand approaches full occupancy during peak periods.

In contrast, on-street parking availability improves as distance from the downtown core increases. Alachua Street and roadways east of 5th Street typically maintain additional parking capacity throughout the day. This indicates that parking supply exists within the study area but may not be fully utilized due to visitor preferences to park as close as possible to the commercial destinations along Centre Street. **Figures 4-4 to 4-11** show the on-street parking utilization along Alachua Street and the one-way streets in downtown.

These findings indicate that parking challenges in the downtown area are not influenced by only total supply of parking spaces but also by the distribution of parking and the visibility of available parking areas. Improved wayfinding and informational signage may help direct visitors to underutilized parking areas located slightly farther from the primary commercial corridor.

Figure 4-4: Centre Street On-Street Parking Utilization

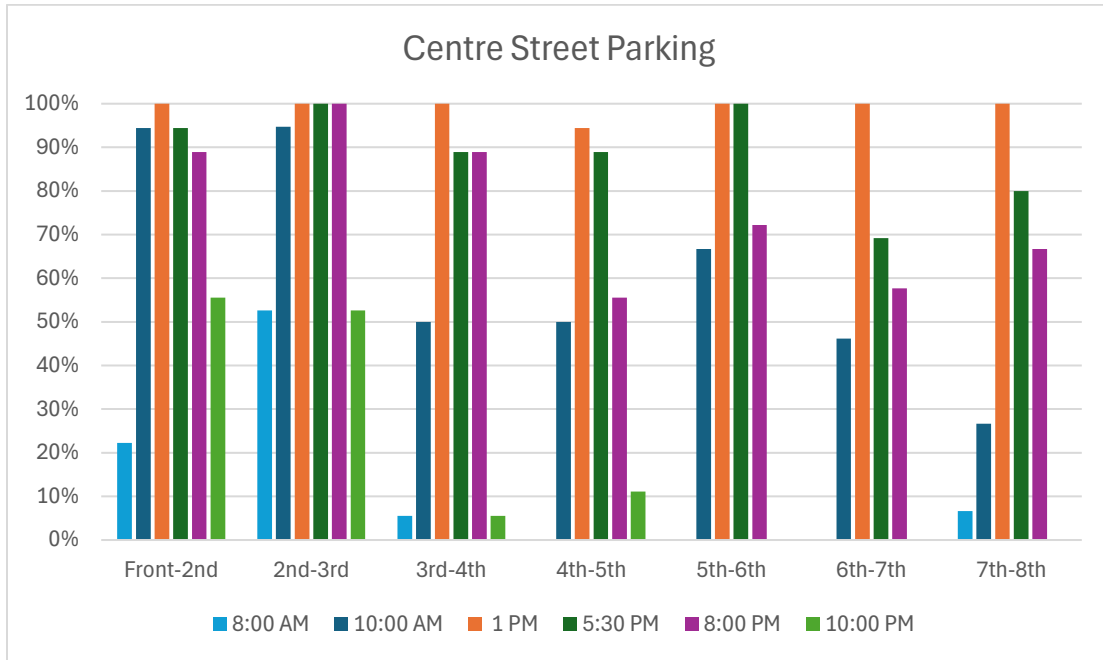


Figure 4-5: Alachua Street On-Street Parking Utilization

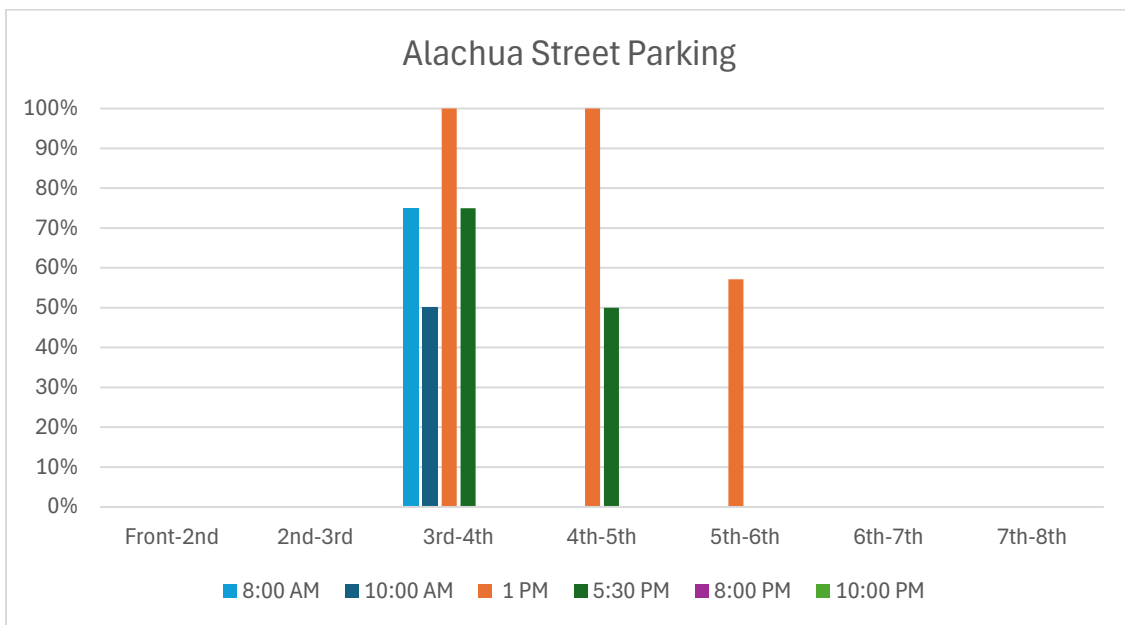


Figure 4-6: 2nd Street On-Street Parking Utilization

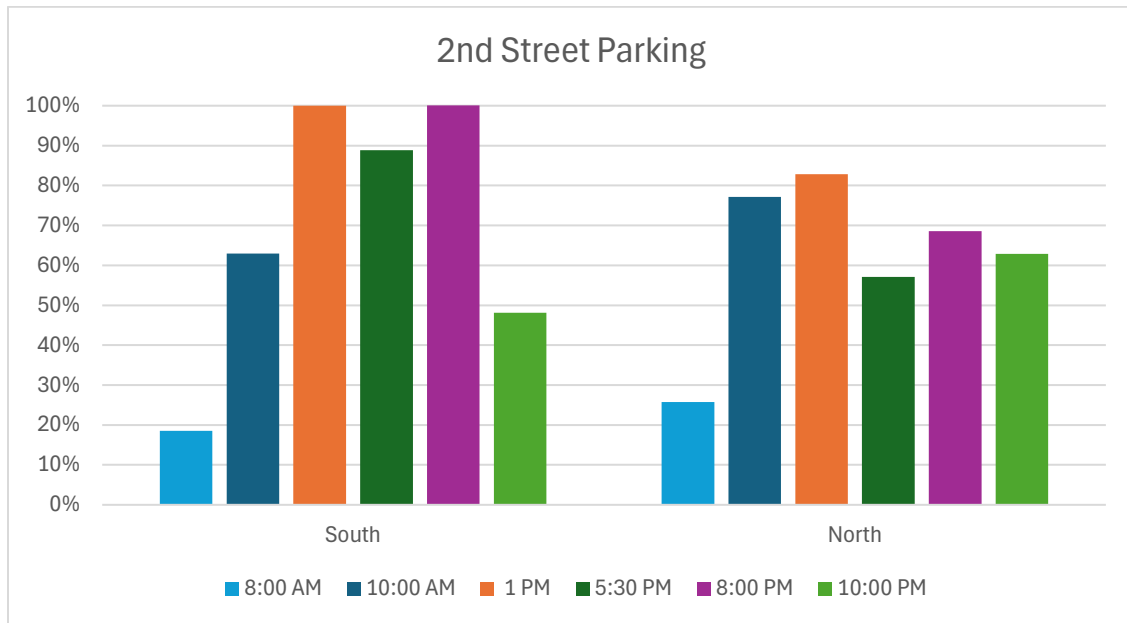


Figure 4-7: 3rd Street On-Street Parking Utilization

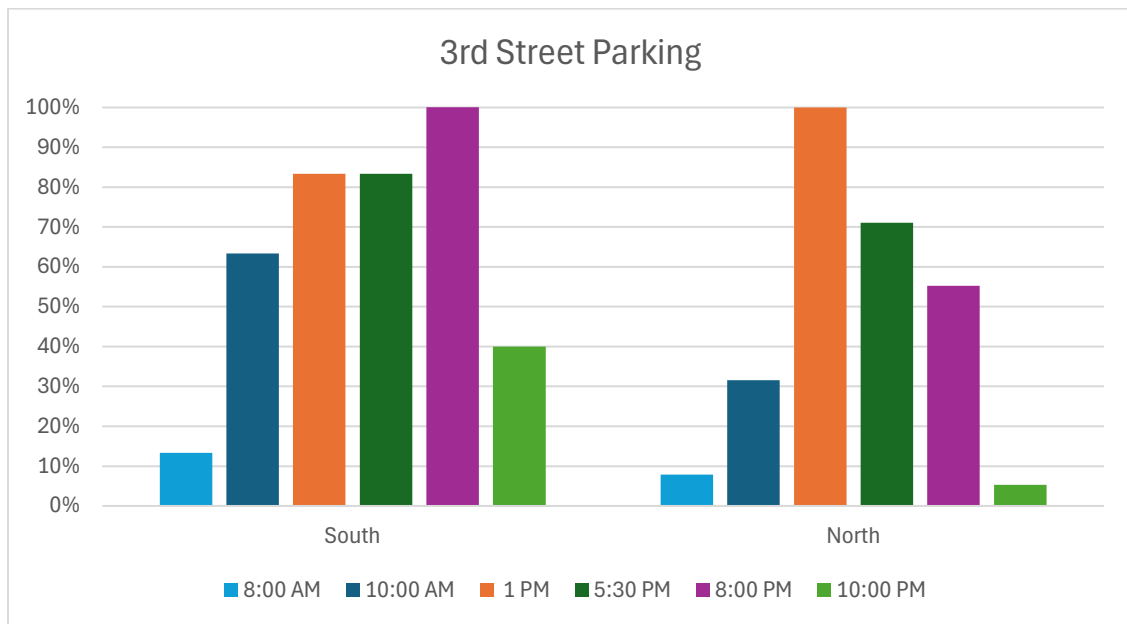


Figure 4-8: 4th Street On-Street Parking Utilization

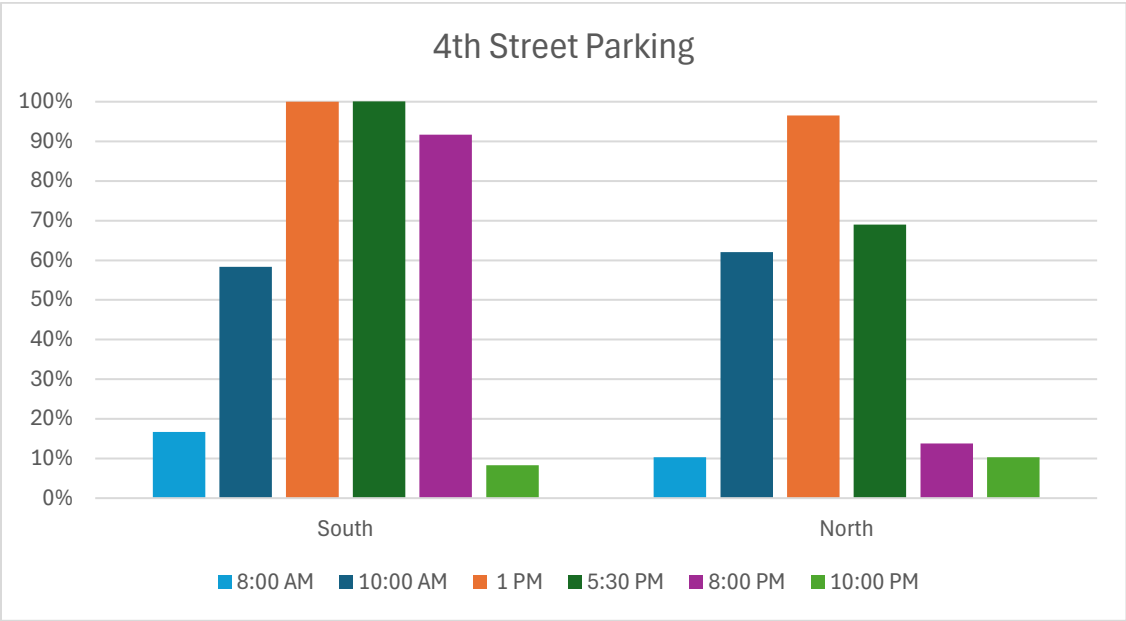


Figure 4-9: 5th Street On-Street Parking Utilization

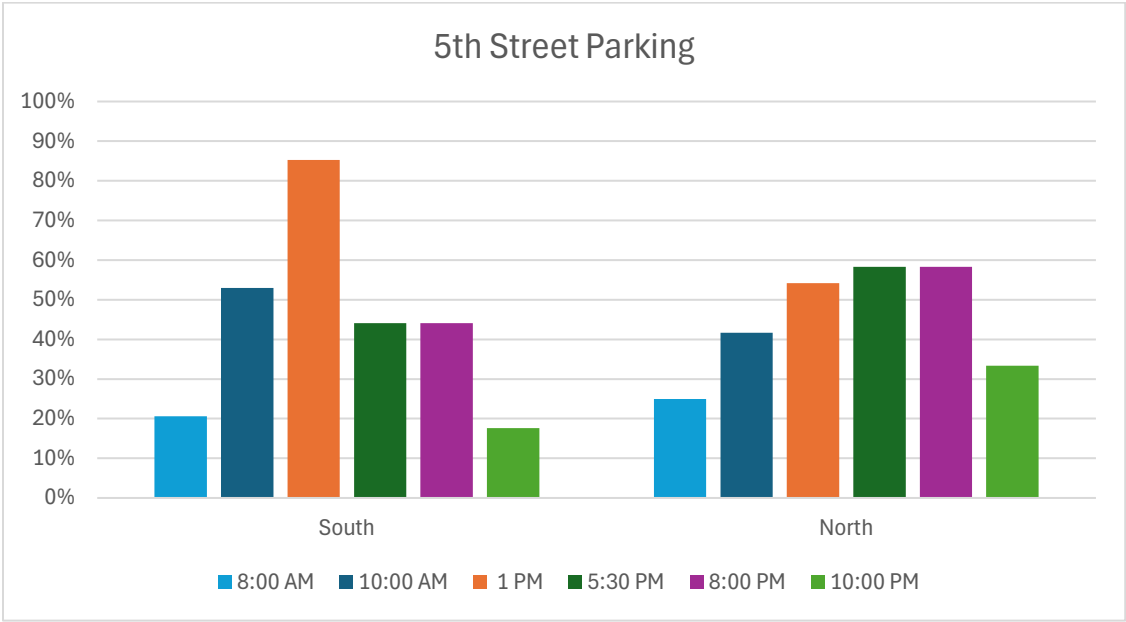


Figure 4-10: 6th Street On-Street Parking Utilization

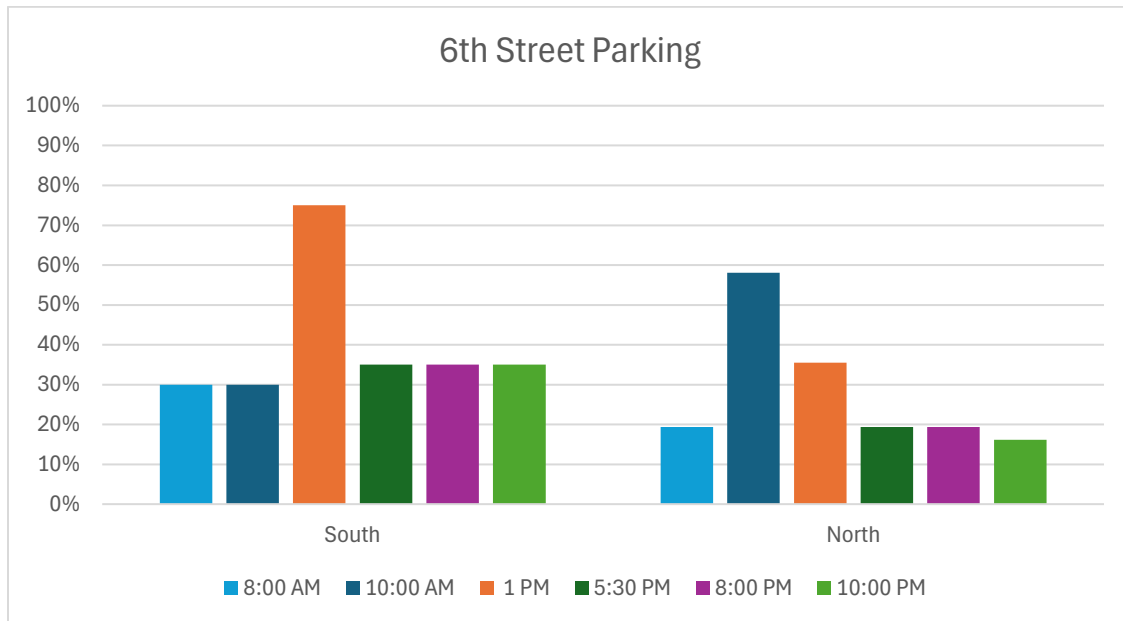
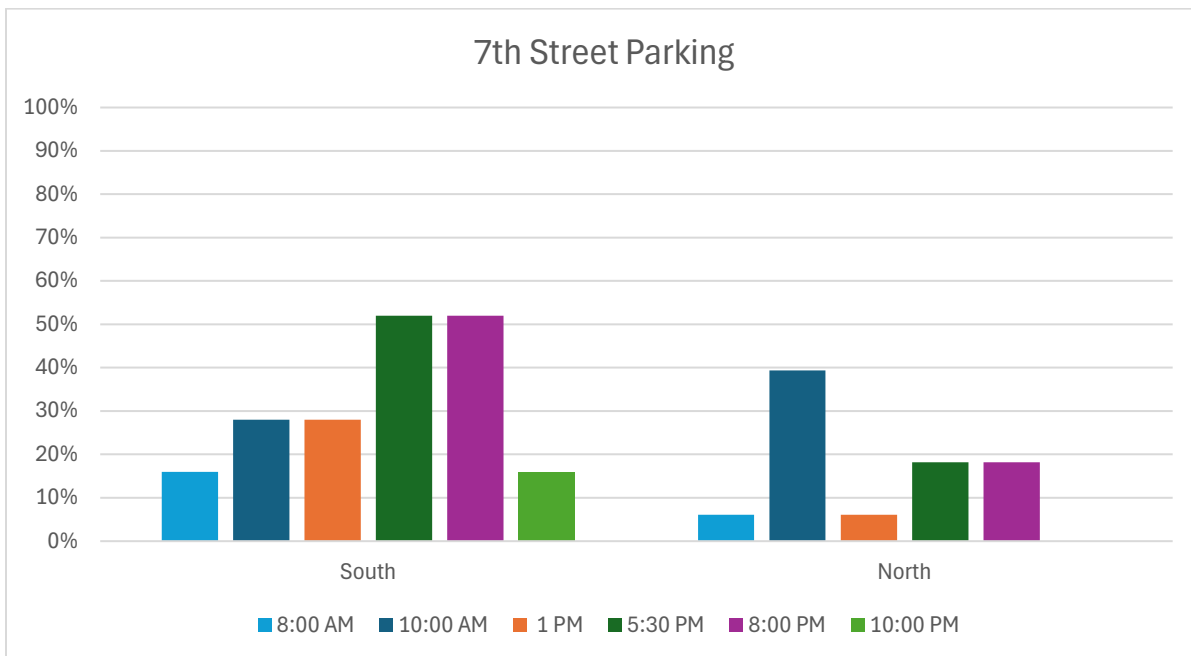


Figure 4-11: 7th Street On-Street Parking Utilization



4.3 Walkability

Pedestrian mobility and walkability are critical components of the downtown environment due to the concentration of retail, restaurant, and tourism activity. The study evaluated pedestrian conditions by reviewing crosswalk placement, ADA accessibility features, sidewalk connectivity, and potential pedestrian conflicts with vehicular traffic.

Several locations within the study area present opportunities to enhance pedestrian accessibility and connectivity. At the intersection of Centre Street and Front Street pedestrians must navigate indirect routes around a monument feature dedicated to military veterans, which can be challenging for individuals with mobility or visual impairments.

Additional opportunities for improvement were identified near Front Street and Ash Street, where pedestrian crossings interface with rail infrastructure and waterfront access points. In this area, curb ramps and crosswalk connections could benefit from upgrades to further improve accessibility and support ADA-compliant pedestrian travel. **Figure 4-12** illustrates the sidewalk location and crosswalk conditions.

Ongoing streetscape improvements planned by the City are expected to address several of these conditions. Planned enhancements include updated hardscape elements, improved landscape islands, ADA-compliant curb ramps, and upgraded pedestrian crossings along Centre Street and adjacent side streets. The City has also indicated that the monument currently located at the Centre Street and Front Street intersection is expected to be relocated as part of future improvements, which will improve pedestrian alignment and visibility at that location.

Additional pedestrian improvements may also be implemented along Front Street near the boat launch area, where a raised table or raised crosswalk is being considered to improve pedestrian safety and traffic calming.



5 Conclusions and Recommendations

This section summarizes key study findings and presents recommended strategies to improve traffic circulation, parking management, and truck and loading operations within the study area.

5.1 *Traffic Circulation Recommendations*

The existing downtown street grid distributes traffic throughout the study area effectively. Traffic volumes observed during the analysis indicate that the roadway network has sufficient operational capacity and that the current system of one-way north–south streets help facilitate circulation through the downtown area. LOS results for South 8th Street at Centre Street and South 8th Street at Beech Street indicate that both intersections operate acceptably during the AM and PM.

The primary gateway into downtown occurs along 8th Street, with traffic distributing westward along Centre Street and then dispersing through the surrounding street network. Maintaining this general circulation pattern is recommended, as it supports efficient traffic flow while accommodating the pedestrian-oriented character of downtown.

Improved parking wayfinding in the City is recommended to help balance parking utilization across the study area. Signage placed at key entry points into downtown can guide visitors to available parking lots or streets before they begin circulating unnecessarily through the most congested blocks. This signage may also include routes to Front Street parking for boat trailers, truck routes, and bus routes. Informational materials or maps identifying public parking locations and approximate walking distances to major destinations may also improve visitor awareness of available parking options.

The opening of Alachua Street to Front Street provides an additional east–west connection between the downtown area and 8th Street and may gradually influence traffic patterns over time. Continued monitoring of circulation patterns will help determine whether the corridor begins to function as a secondary access route to downtown.

The traffic circulation analysis indicates that converting Alachua Street to one-way westbound and Ash Street to one-way eastbound would generally support existing circulation patterns, traffic volumes, and access to downtown parking facilities. Alachua Street provides direct access to several public parking lots, and westbound operation would allow vehicles entering the downtown area to access these facilities efficiently. This configuration would also allow vehicles within the downtown core to exit the area via Ash Street.

Based on these findings, it is recommended that Alachua Street be converted to one-way westbound with on-street angled parking provided on the south side of the roadway, and that Ash Street be converted to one-way eastbound with on-street angled parking on the north side.

The block of Alachua Street between Front Street and South 2nd Street may remain two-way with maintaining the present parallel parking configuration to optimize traffic flow to and from the waterfront and planned development north of Alachua Street.

The block of Ash Street between Front Street and South 2nd Street may remain two-way to maintain optimal traffic flow to and from the waterfront and nearby public parking facilities. Retaining two-way operations on this segment would provide an alternative access route to Front Street parking lots (Lots B,

C, and D), helping reduce traffic demand and circulation along Centre Street. Vehicles traveling westbound on Beech Street could access Front Street via Ash Street, which would be beneficial for vehicles with boat trailers that are less desirable within the pedestrian-oriented Centre Street corridor. Maintaining two-way operations would also preserve convenient access to the public parking lot at 2nd Street, including accommodating the existing exit-only configuration onto 2nd Street, thereby supporting efficient ingress and egress for waterfront parking users. As Ash Street approaches 8th Street eastbound, the proposed alignment of the one-way road would shift to the left to circumvent Kate's tree. The right-side of Kate's tree would be utilized as green space and delineated with a raised median.

Traffic volume data shows a slight directional bias consistent with this configuration, with higher westbound volumes on Alachua Street and higher eastbound volumes on Ash Street, suggesting that the proposed circulation pattern aligns with existing travel behavior. Both roadways currently operate with adequate capacity and low traffic volumes, allowing for one way reconfiguration without negatively affecting traffic operations.

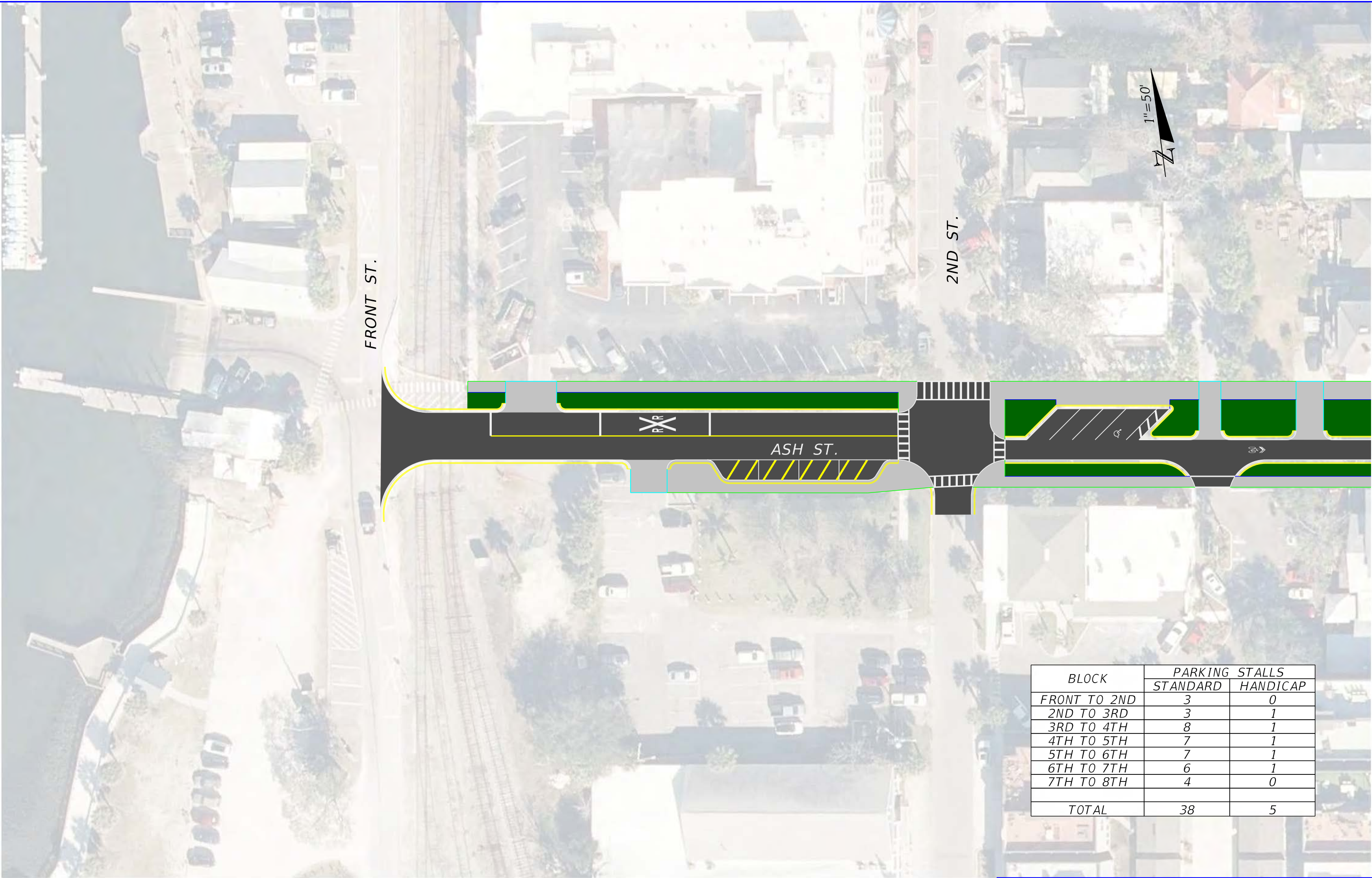
Figures 5-1 and **5-2** present concept layouts for the proposed one-way conversions. Implementation of the one-way configuration on Alachua Street and Ash Street would allow for the addition of approximately 140 angled on-street parking spaces within the existing right-of-way. This increase would enhance overall parking capacity while maintaining efficient vehicular circulation. **Table 5-1** summarizes the allocation of parking spaces by block.

Table 5-1: Parking Space Inventory for One-Way Conversion

Street	Block	Parking Spots	
		Standard	Handicap
Alachua St	Front St to N 2nd St	9	0
	N 2nd St to N 3rd St	8	1
	N 3rd St to N 4th St	8	1
	N 4th St to N 5th St	11	1
	N 5th St to N 6th St	11	1
	N 6th St to N 7th St	12	1
	N 7th St to N 8th St	13	0
Total:		72	5
Ash St	Front St to S 2nd St	3	0
	S 2nd St to S 3rd St	3	1
	S 3rd St to S 4th St	8	1
	S 4th St to S 5th St	7	1
	S 5th St to S 6th St	7	1
	S 6th St to S 7th St	6	1
	S 7th St to S 8th St	4	0
Total:		38	5

In addition to vehicular circulation improvements, it is recommended that the City conduct a comprehensive pedestrian safety audit within the downtown study area. This audit should evaluate

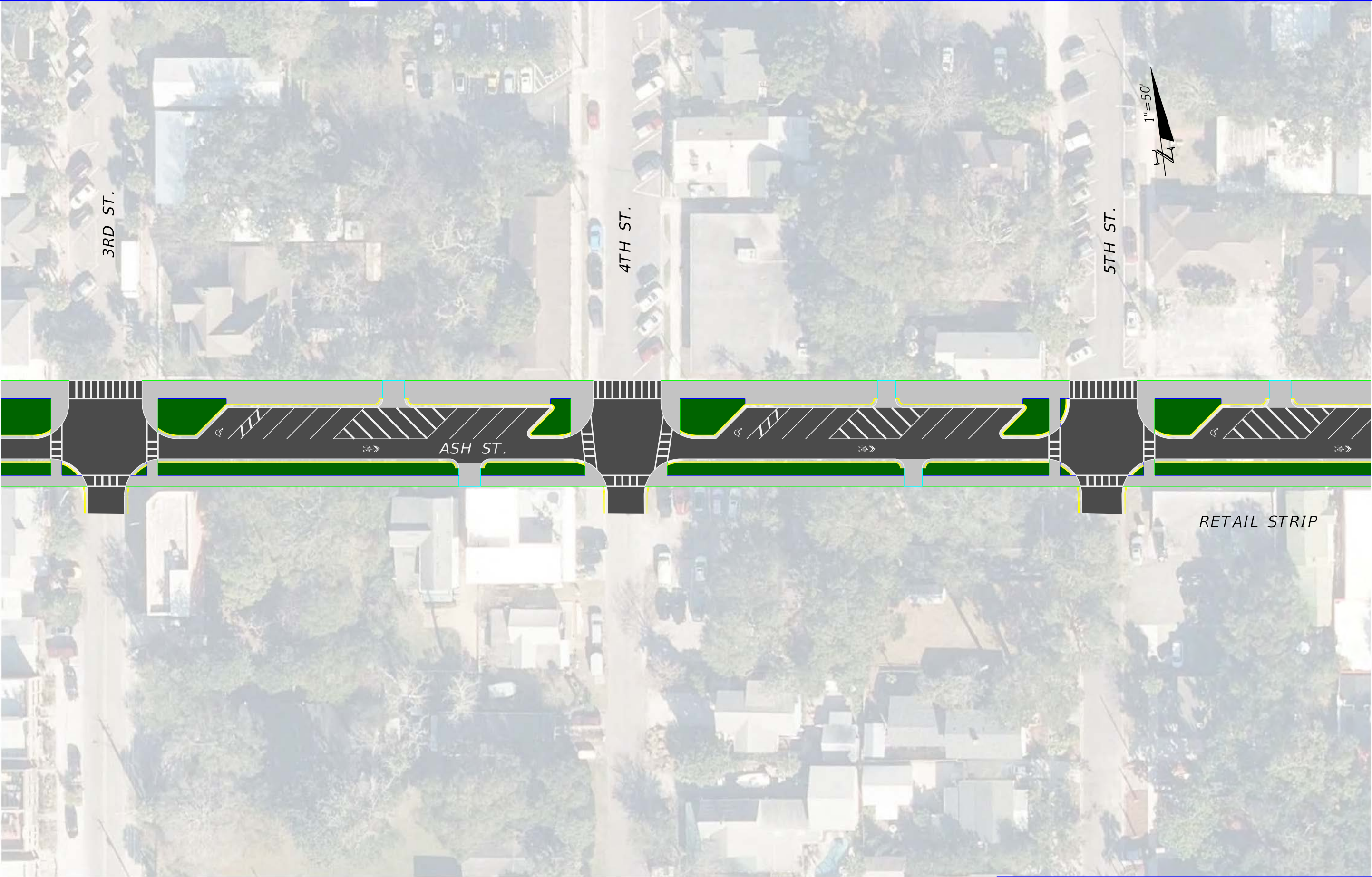
crosswalk alignment, curb ramp compliance, pedestrian visibility, and potential conflict points between vehicles and pedestrians, particularly along high-activity corridors such as Centre Street and Front Street. Specific areas of concern include intersections with indirect or misaligned crossings, locations near the waterfront with increased pedestrian activity, and areas where curb ramps or ADA facilities may be deficient. The audit findings should be used to prioritize targeted improvements that enhance accessibility, safety, and overall walkability within the downtown core.



CITY OF FERNANDINA BEACH
ASH ST. CONVERSION
EASTBOUND ONE-WAY

SHEET
NO.

Plan 1



*CITY OF FERNANDINA BEACH
ASH ST. CONVERSION
EASTBOUND ONE-WAY*

*SHEET
NO.*

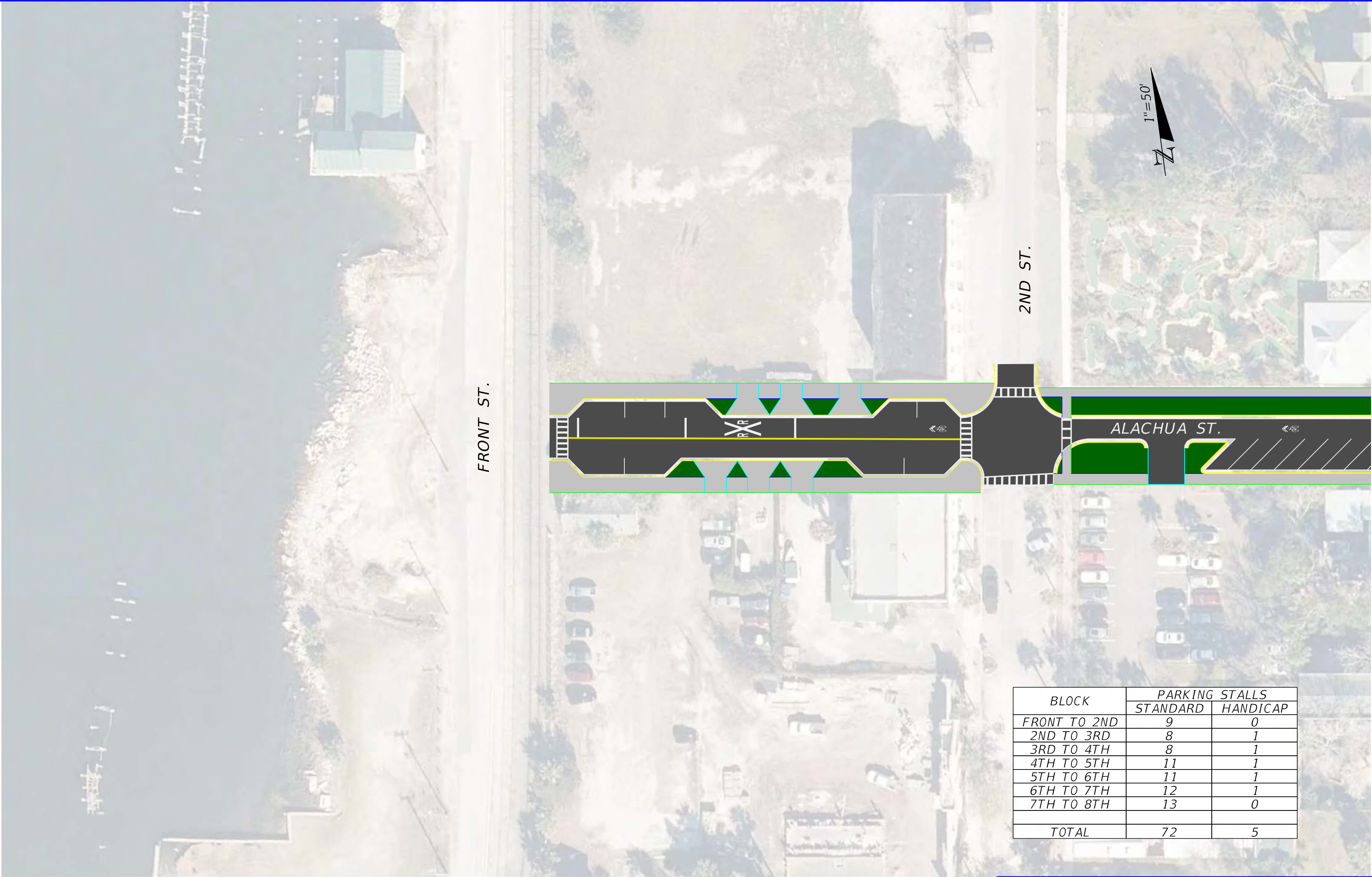
Plan 2



CITY OF FERNANDINA BEACH
ASH ST. CONVERSION
EASTBOUND ONE-WAY

SHEET
NO.

Plan 3

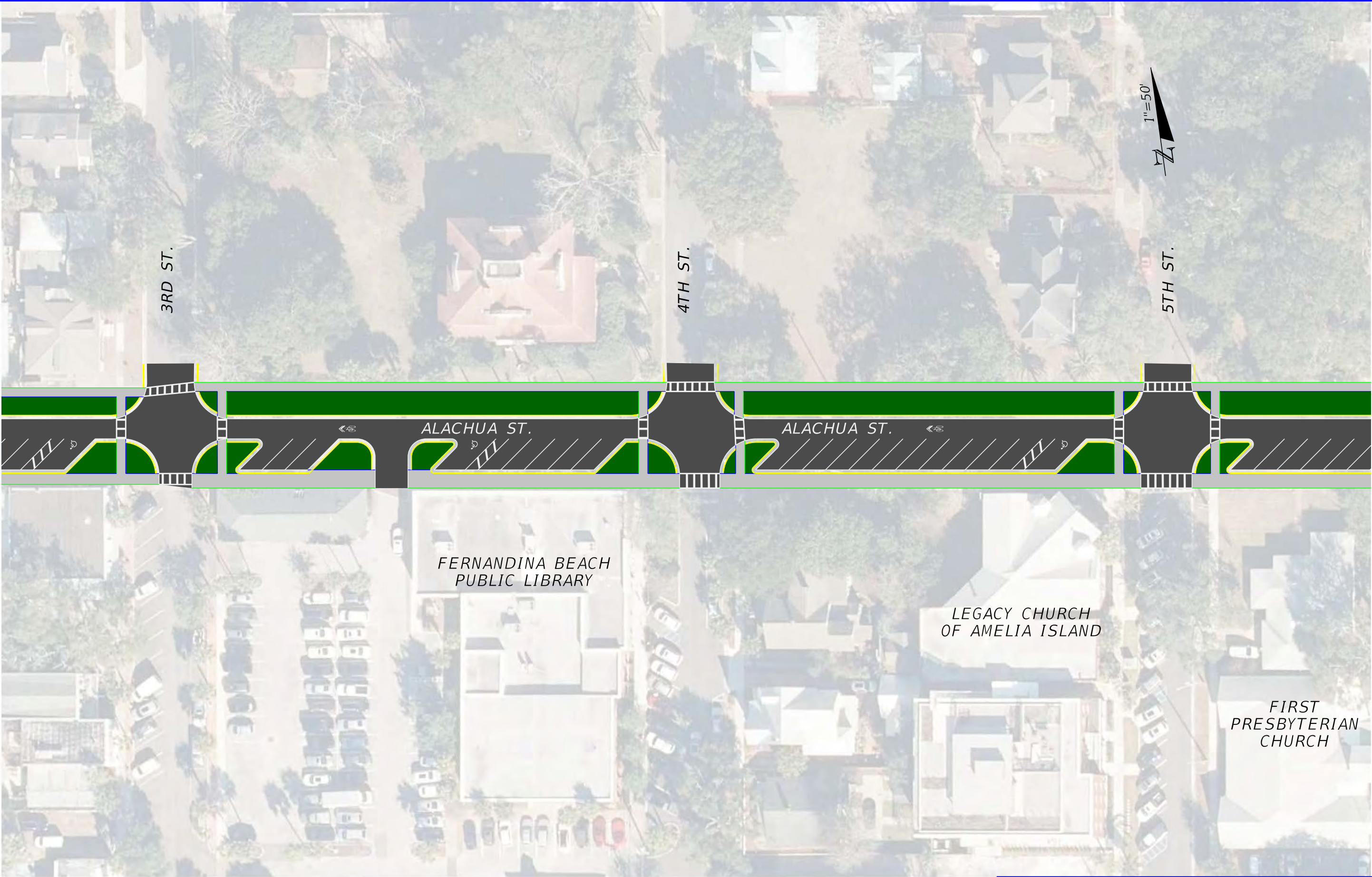


BLOCK	PARKING STALLS	
	STANDARD	HANDICAP
FRONT TO 2ND	9	0
2ND TO 3RD	8	1
3RD TO 4TH	8	1
4TH TO 5TH	11	1
5TH TO 6TH	11	1
6TH TO 7TH	12	1
7TH TO 8TH	13	0
TOTAL	72	5

CITY OF FERNANDINA BEACH
ALACHUA ST. CONVERSION
WESTBOUND ONE-WAY

SHEET
NO.

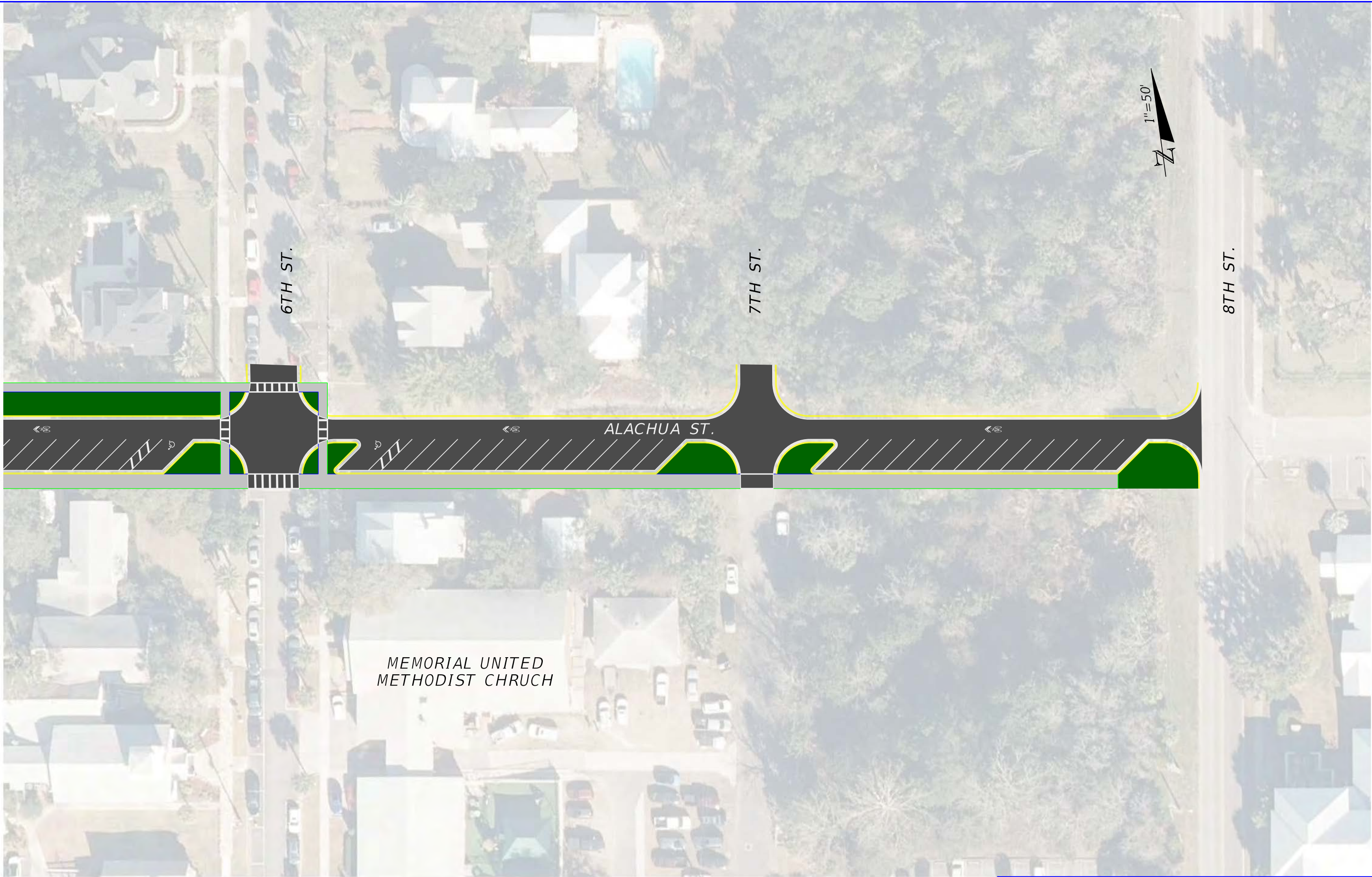
Plan 1



CITY OF FERNANDINA BEACH
ALACHUA ST. CONVERSION
WESTBOUND ONE-WAY

SHEET
NO.

Plan 2



CITY OF FERNANDINA BEACH ALACHUA ST. CONVERSION WESTBOUND ONE-WAY	SHEET NO.
	Plan 3

5.2 *Parking Management Recommendations*

The parking analysis indicates that overall parking supply within the downtown study area is generally adequate; however, demand is concentrated within the central blocks near Centre Street and the waterfront areas along Front Street. On-street parking within these core blocks frequently operates at or near full occupancy during peak periods, while additional parking capacity exists on streets located several blocks away from the commercial core.

These results indicate that parking challenges within the study area are primarily related to parking distribution and user awareness rather than an overall shortage of parking supply. As a result, management strategies that improve visibility and utilization of existing parking resources may help reduce congestion within the most heavily traveled blocks.

Improved wayfinding signage at key entry points can help direct drivers to public parking lots and underutilized areas before they enter the most constrained blocks. In addition, consideration may be given to dynamic parking signage that displays real-time parking availability in public lots.

The existing paid parking program can also better manage parking demand through pricing and time-based strategies. Data collected through the program can be evaluated to identify high-demand areas and support adjustments to pricing or time limits that encourage turnover in the most constrained locations. For example, higher-demand areas within the downtown core may be managed to prioritize short-term visitor parking, while lower-demand areas may provide longer-duration or lower-cost parking options.

Parking utilization patterns also suggest that certain facilities are being used for long-term parking, particularly by employees. The Alachua Street Parking Lot was observed to have higher occupancy earlier in the day, with demand decreasing later in the afternoon, indicating potential employee use. To improve parking availability within the core area, the City may consider encouraging employees to utilize peripheral parking locations. One potential option is the City-owned parking lot near Broome Street and North 2nd Street. Implementation of employee parking permits or designated employee parking areas, in coordination with downtown businesses, could shift long-term parking demand away from congested areas and maintain convenient parking for customers and visitors. Policies such as employee parking permits and designated employee parking areas should be examined further.

Continued monitoring of parking utilization will help the City evaluate how demand patterns change over time as downtown activity levels fluctuate due to tourism, special events, and future development. After the completion of the Centre Street and Waterfront Park, it is recommended to re-examine parking data and circulation trends.

Special events and programmed activities also influence parking demand and circulation patterns within the downtown area. Consideration should be given to relocating events such as the Fernandina Beach Arts Market from areas near 7th Street to the waterfront park when completed, where there is greater visibility and proximity to existing public spaces. This relocation could help better distribute pedestrian activity and would utilize available parking lots and spaces closer to the waterfront. In addition, it would minimize congestion near the downtown entry points from 8th Street.

5.3 *Truck and Loading Recommendations*

Due to the proximity of the downtown area to the Port of Fernandina and other industrial activities, truck activity is an important operational consideration within the study area. While many trucks observed in

the downtown area are serving local business deliveries, larger through-trucks traveling between industrial facilities and the port occasionally enter the downtown street network.

Encouraging truck traffic to remain on designated corridors such as 8th Street, Alachua Street, Broome Street and Beech Street may help reduce conflicts with parked vehicles and pedestrians within the downtown street network. Where appropriate, reinforcing preferred truck routes through signage or policy guidance may help direct larger trucks away from the downtown core. Delivery activity associated with restaurants and retail establishments will remain an important component of downtown operations. However, encouraging the use of appropriately sized delivery vehicles through established policy may help reduce conflicts with curbside infrastructure, landscaped areas, and narrow downtown streets.

Coordination with businesses and delivery providers may also help reinforce preferred delivery times and routes that minimize impacts to traffic circulation and pedestrian activity. Surveys should be conducted between the City, businesses, and vendors to establish delivery times, routes, and preferred delivery corridors. Parking policies would be developed from an examination of survey findings.

It is also recommended to further evaluate the location and distribution of current loading zones. Several loading zones are concentrated within the commercial core south of Centre Street. A review of loading zone placement and identification of appropriate loading zone locations will reduce conflicts between delivery vehicles and parked vehicles and improve the efficiency of delivery operations within the downtown area. Based on stakeholder input and observed conditions, consideration should be given to strategically locating additional loading zones along corridors such as Ash Street and Alachua Street, where roadway geometry and proposed one-way operations may better accommodate delivery activity. These zones could be designed with flexible use in mind, functioning as designated loading areas during certain hours and converting to general parking during off-peak periods.

A freight study is recommended to identify detailed truck origin-destination patterns and the most practical loading zones based partly on the aforementioned user survey. This study should also consider truck size, frequency of deliveries, and operational needs of different businesses to ensure that loading strategies are both effective and practical. It is important to note that some proposed or conceptual improvements may reduce or shift existing loading zone locations; therefore, a data-driven approach is critical to avoid unintentionally constraining delivery operations.

6 Phased Implementation Strategies

A phased implementation strategy focused on improving parking availability and circulation is recommended. Short-term strategies should focus on operational improvements that can be implemented with minimal construction or capital investment. These measures can help optimize existing parking capacity and improve circulation within facilities. Mid-term strategies may involve modest infrastructure improvements to enhance circulation and parking functionality within existing facilities. Long-term strategies should focus on addressing regional parking demand through larger-scale infrastructure improvements and planning initiatives.

The following strategies are intended to guide both short-term operational improvements and longer-term infrastructure investments.

Short-Term Improvements (0-2 years)

The City should prioritize the installation of parking wayfinding signage at key entry points along 8th Street, directing drivers to public parking lots, including waterfront parking along Front Street and peripheral lots. These signs should be placed in advance of decision points to reduce unnecessary circulation through Centre Street.

The City should also utilize data from the paid parking system to identify high-demand blocks and adjust time limits or pricing to improve turnover in core areas. Initial adjustments may include shorter time limits on Centre Street and longer-duration parking allowances in peripheral areas.

To address long-term parking demand, the City should begin implementing an employee parking program, including designation of an employee parking area at the lot near Broome Street and North 2nd Street. This may include issuing employee permits and coordinating with businesses to shift employee parking away from high-demand parking areas.

Additional short-term recommendations include restriping existing on-street parking where feasible, improving loading zone signage and enforcement, and conducting a pedestrian safety audit to evaluate current facilities and identify improvements to enhance pedestrian safety.

Mid-Term Improvements (2-5 years)

The City should evaluate and adjust (as needed) loading zone locations and delivery policies, including designated delivery time windows where appropriate. This effort should be informed by coordination with local businesses, origin-destination data, and a usage survey of delivery providers.

Additionally, the City should consider formalizing event management strategies, including coordination of event locations (such as the Fernandina Arts Market) with parking availability and circulation patterns to reduce localized congestion.

Implementation of dynamic parking signage at major public parking lots should be considered to display real-time parking availability and further reduce circulation associated with searching for parking.

Long-Term Improvements (5+ years)

Converting Ash Street and Alachua Street to one-way operations will increase parking, improve pedestrian facilities, and improve traffic circulation in the downtown area. The conversion would help direct vehicles more efficiently to public parking lots located along Alachua Street and Ash Street and provide additional angled on-street parking. Commercial vehicles such as freight and tour buses will be able to maneuver through tighter downtown blocks. This improvement should include updated pavement markings, signage, and coordination with adjacent property owners and businesses.

Following the implementation of ongoing parking and street enhancement projects in the City, data on parking and circulation could be collected again and compared to this study as a before and after analysis. This analysis would support future parking and circulation initiatives. In addition, long-term planning efforts should also consider future freight growth and changes in truck traffic patterns.

In addition, long-term strategies should also include expansion or reconfiguration of public parking facilities, including potential shared parking agreements with private developments and continued refinement of parking pricing strategies based on demand.

Appendix A: Field Counts

Station #: 7
Site ID: 000000023573
Loc: BEECH ST BTW S 8TH ST/9TH ST
Direction: EAST

File: D0502002.prn
Info: 24-129 AW MAX
GPS: 30.66815,-81.45876

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
Lane 1	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
00:15							0	35							0	35	0	35
00:30							0	27							0	27	0	27
00:45							0	39							0	39	0	39
01:00							0	41							0	41	0	41
01:15							1	38							1	38	1	38
01:30							0	36							0	36	0	36
01:45							2	37							2	37	2	37
02:00							0	21							0	21	0	21
02:15							1	23							1	23	1	23
02:30							0	30							0	30	0	30
02:45							0	23							0	23	0	23
03:00							0	30							0	30	0	30
03:15							0	33							0	33	0	33
03:30							1	31							1	31	1	31
03:45							0	45							0	45	0	45
04:00							1	49							1	49	1	49
04:15							0	42							0	42	0	42
04:30							0	43							0	43	0	43
04:45							0	30							0	30	0	30
05:00							0	59							0	59	0	59
05:15							1	37							1	37	1	37
05:30							0	43							0	43	0	43
05:45							2	26							2	26	2	26
06:00							0	51							0	51	0	51
06:15							1	74							1	74	1	74
06:30							1	12							1	12	1	12
06:45							3	22							3	22	3	22
07:00							11	25							11	25	11	25
07:15							14	16							14	16	14	16
07:30							15	40							15	40	15	40
07:45							20	59							20	59	20	59
08:00							21	26							21	26	21	26
08:15							18	14							18	14	18	14
08:30							31	17							31	17	31	17
08:45							33	23							33	23	33	23
09:00							30	24							30	24	30	24
09:15							28	19							28	19	28	19
09:30							30	23							30	23	30	23
09:45							25	12							25	12	25	12
10:00							14	11							14	11	14	11
10:15							22	9							22	9	22	9
10:30							16	5							16	5	16	5
10:45							15	6							15	6	15	6
11:00							18	3							18	3	18	3
11:15							16	1							16	1	16	1
11:30							17	3							17	3	17	3
11:45							45	3							45	3	45	3
12:00							42	2							42	2	42	2
TOTALS							1813							1813		1813		
AM Times							08:30							08:30		08:30		
AM Peaks							122							122		122		
AM PHF							0.92							0.92		0.92		
PM Times							17:30							17:30		17:30		
PM Peaks							194							194		194		
PM PHF							0.66							0.66		0.66		

Station #: 7
 Site ID: 000000023573
 Loc: BEECH ST BTW S 8TH ST/9TH ST
 Direction: WEST

File: D0502002.prn
 Info: 24-129 AW MAX
 GPS: 30.66815,-81.45876

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
Lane 2	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
00:15							0	23							0	23	0	23
00:30							0	26							0	26	0	26
00:45							0	36							0	36	0	36
01:00							0	25							0	25	0	25
01:15							0	37							0	37	0	37
01:30							1	32							1	32	1	32
01:45							1	31							1	31	1	31
02:00							0	22							0	22	0	22
02:15							0	18							0	18	0	18
02:30							0	21							0	21	0	21
02:45							0	16							0	16	0	16
03:00							0	12							0	12	0	12
03:15							0	21							0	21	0	21
03:30							0	22							0	22	0	22
03:45							0	21							0	21	0	21
04:00							1	38							1	38	1	38
04:15							0	24							0	24	0	24
04:30							1	12							1	12	1	12
04:45							0	27							0	27	0	27
05:00							0	20							0	20	0	20
05:15							1	16							1	16	1	16
05:30							1	21							1	21	1	21
05:45							2	21							2	21	2	21
06:00							1	20							1	20	1	20
06:15							1	28							1	28	1	28
06:30							1	12							1	12	1	12
06:45							4	15							4	15	4	15
07:00							7	19							7	19	7	19
07:15							9	32							9	32	9	32
07:30							15	28							15	28	15	28
07:45							9	47							9	47	9	47
08:00							28	15							28	15	28	15
08:15							9	8							9	8	9	8
08:30							13	20							13	20	13	20
08:45							22	20							22	20	22	20
09:00							19	14							19	14	19	14
09:15							18	14							18	14	18	14
09:30							24	11							24	11	24	11
09:45							25	15							25	15	25	15
10:00							20	10							20	10	20	10
10:15							24	7							24	7	24	7
10:30							11	9							11	9	11	9
10:45							17	6							17	6	17	6
11:00							25	5							25	5	25	5
11:15							28	0							28	0	28	0
11:30							20	1							20	1	20	1
11:45							35	0							35	0	35	0
12:00							36	0							36	0	36	0
TOTALS							1327							1327		1327		
AM Times							11:15							11:15		11:15		
AM Peaks							119							119		119		
AM PHF							0.83							0.83		0.83		
PM Times							12:45							12:45		12:45		
PM Peaks							130							130		130		
PM PHF							0.88							0.88		0.88		

Station #: 8
 Site ID: 000000010652
 Loc: N 8TH ST BTW BROOME ST/CALHOUN ST
 Direction: NORTH

File: D0502005.prn
 Info: 24-129 AW MAX
 GPS: 30.67390,-81.45832

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
Lane 1	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
00:15							5	50							5	50	5	50
00:30							7	33							7	33	7	33
00:45							11	39							11	39	11	39
01:00							5	39							5	39	5	39
01:15							10	46							10	46	10	46
01:30							12	29							12	29	12	29
01:45							4	21							4	21	4	21
02:00							13	31							13	31	13	31
02:15							8	17							8	17	8	17
02:30							9	38							9	38	9	38
02:45							16	39							16	39	16	39
03:00							5	30							5	30	5	30
03:15							15	24							15	24	15	24
03:30							24	25							24	25	24	25
03:45							15	16							15	16	15	16
04:00							14	21							14	21	14	21
04:15							14	25							14	25	14	25
04:30							24	15							24	15	24	15
04:45							20	28							20	28	20	28
05:00							20	25							20	25	20	25
05:15							18	17							18	17	18	17
05:30							32	21							32	21	32	21
05:45							36	15							36	15	36	15
06:00							41	15							41	15	41	15
06:15							63	7							63	7	63	7
06:30							89	5							89	5	89	5
06:45							103	7							103	7	103	7
07:00							95	11							95	11	95	11
07:15							47	24							47	24	47	24
07:30							53	37							53	37	53	37
07:45							55	51							55	51	55	51
08:00							32	56							32	56	32	56
08:15							31	38							31	38	31	38
08:30							46	18							46	18	46	18
08:45							30	8							30	8	30	8
09:00							37	9							37	9	37	9
09:15							37	10							37	10	37	10
09:30							60	8							60	8	60	8
09:45							48	10							48	10	48	10
10:00							27	7							27	7	27	7
10:15							44	4							44	4	44	4
10:30							29	8							29	8	29	8
10:45							28	2							28	2	28	2
11:00							38	11							38	11	38	11
11:15							35	3							35	3	35	3
11:30							61	10							61	10	61	10
11:45							54	3							54	3	54	3
12:00							33	3							33	3	33	3
TOTALS							2562							2562		2562		
AM Times							06:15							06:15		06:15		
AM Peaks							350							350		350		
AM PHF							0.85							0.85		0.85		
PM Times							19:30							19:30		19:30		
PM Peaks							182							182		182		
PM PHF							0.81							0.81		0.81		

Station #: 8
 Site ID: 000000010652
 Loc: N 8TH ST BTW BROOME ST/CALHOUN ST
 Direction: SOUTH

File: D0502005.prn
 Info: 24-129 AW MAX
 GPS: 30.67390,-81.45832

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
Lane 2	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
00:15							18	47							18	47	18	47
00:30							6	47							6	47	6	47
00:45							11	40							11	40	11	40
01:00							5	17							5	17	5	17
01:15							8	34							8	34	8	34
01:30							11	26							11	26	11	26
01:45							5	23							5	23	5	23
02:00							9	36							9	36	9	36
02:15							4	47							4	47	4	47
02:30							10	30							10	30	10	30
02:45							10	37							10	37	10	37
03:00							7	39							7	39	7	39
03:15							10	61							10	61	10	61
03:30							12	51							12	51	12	51
03:45							20	32							20	32	20	32
04:00							9	32							9	32	9	32
04:15							7	38							7	38	7	38
04:30							10	43							10	43	10	43
04:45							10	23							10	23	10	23
05:00							15	45							15	45	15	45
05:15							25	44							25	44	25	44
05:30							22	38							22	38	22	38
05:45							23	33							23	33	23	33
06:00							40	35							40	35	40	35
06:15							34	32							34	32	34	32
06:30							20	23							20	23	20	23
06:45							16	12							16	12	16	12
07:00							60	15							60	15	60	15
07:15							82	32							82	32	82	32
07:30							54	6							54	6	54	6
07:45							73	32							73	32	73	32
08:00							63	31							63	31	63	31
08:15							39	17							39	17	39	17
08:30							37	28							37	28	37	28
08:45							40	25							40	25	40	25
09:00							38	14							38	14	38	14
09:15							33	15							33	15	33	15
09:30							42	14							42	14	42	14
09:45							38	14							38	14	38	14
10:00							50	12							50	12	50	12
10:15							35	11							35	11	35	11
10:30							32	9							32	9	32	9
10:45							40	11							40	11	40	11
11:00							42	1							42	1	42	1
11:15							33	6							33	6	33	6
11:30							34	6							34	6	34	6
11:45							76	1							76	1	76	1
12:00							64	1							64	1	64	1
TOTALS							2648							2648		2648		
AM Times							07:15							07:15		07:15		
AM Peaks							272							272		272		
AM PHF							0.83							0.83		0.83		
PM Times							14:45							14:45		14:45		
PM Peaks							188							188		188		
PM PHF							0.77							0.77		0.77		

Station #: 9
 Site ID: 000000010654
 Loc: CENTRE ST BTW N 3RD ST/N 4TH ST
 Direction: EAST

File: D0502008.prn
 Info: 24-129 AW MAX
 GPS: 30.67121,-81.46276

TIME	MON		TUE		WED		THU 2		FRI		SAT		SUN		WK TOT		WK AVG	
Lane 1	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
00:15							4	34							4	34	4	34
00:30							1	44							1	44	1	44
00:45							0	45							0	45	0	45
01:00							3	44							3	44	3	44
01:15							0	47							0	47	0	47
01:30							1	44							1	44	1	44
01:45							1	45							1	45	1	45
02:00							3	46							3	46	3	46
02:15							0	42							0	42	0	42
02:30							0	39							0	39	0	39
02:45							0	41							0	41	0	41
03:00							2	49							2	49	2	49
03:15							0	38							0	38	0	38
03:30							0	47							0	47	0	47
03:45							0	30							0	30	0	30
04:00							0	30							0	30	0	30
04:15							0	20							0	20	0	20
04:30							0	17							0	17	0	17
04:45							0	33							0	33	0	33
05:00							0	14							0	14	0	14
05:15							1	10							1	10	1	10
05:30							1	8							1	8	1	8
05:45							0	6							0	6	0	6
06:00							0	6							0	6	0	6
06:15							2	2							2	2	2	2
06:30							3	39							3	39	3	39
06:45							1	34							1	34	1	34
07:00							6	35							6	35	6	35
07:15							8	32							8	32	8	32
07:30							5	44							5	44	5	44
07:45							15	27							15	27	15	27
08:00							19	23							19	23	19	23
08:15							11	12							11	12	11	12
08:30							8	15							8	15	8	15
08:45							22	20							22	20	22	20
09:00							12	31							12	31	12	31
09:15							31	21							31	21	31	21
09:30							20	18							20	18	20	18
09:45							22	17							22	17	22	17
10:00							22	16							22	16	22	16
10:15							24	8							24	8	24	8
10:30							24	10							24	10	24	10
10:45							18	9							18	9	18	9
11:00							31	5							31	5	31	5
11:15							28	3							28	3	28	3
11:30							53	7							53	7	53	7
11:45							28	4							28	4	28	4
12:00							40	5							40	5	40	5
TOTALS							1686							1686		1686		
AM Times							11:15							11:15		11:15		
AM Peaks							149							149		149		
AM PHF							0.70							0.70		0.70		
PM Times							13:15							13:15		13:15		
PM Peaks							182							182		182		
PM PHF							0.97							0.97		0.97		

Peggy Malone & Associates

WEEKLY SUMMARY FOR LANE 2
Starting: 5/2/2024

Page: 2

Station #: 9
Site ID: 000000010654
Loc: CENTRE ST BTW N 3RD ST/N 4TH ST
Direction: WEST

File: D0502008.prn
Info: 24-129 AW MAX
GPS: 30.67121,-81.46276

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
Lane 2	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
00:15							2	56							2	56	2	56
00:30							2	43							2	43	2	43
00:45							4	44							4	44	4	44
01:00							0	57							0	57	0	57
01:15							1	47							1	47	1	47
01:30							2	67							2	67	2	67
01:45							1	38							1	38	1	38
02:00							0	46							0	46	0	46
02:15							1	42							1	42	1	42
02:30							0	48							0	48	0	48
02:45							1	48							1	48	1	48
03:00							0	52							0	52	0	52
03:15							0	47							0	47	0	47
03:30							0	57							0	57	0	57
03:45							0	41							0	41	0	41
04:00							0	53							0	53	0	53
04:15							0	36							0	36	0	36
04:30							0	28							0	28	0	28
04:45							1	44							1	44	1	44
05:00							1	15							1	15	1	15
05:15							2	28							2	28	2	28
05:30							2	11							2	11	2	11
05:45							1	8							1	8	1	8
06:00							4	3							4	3	4	3
06:15							2	1							2	1	2	1
06:30							3	24							3	24	3	24
06:45							6	24							6	24	6	24
07:00							13	21							13	21	13	21
07:15							18	16							18	16	18	16
07:30							19	36							19	36	19	36
07:45							25	18							25	18	25	18
08:00							31	23							31	23	31	23
08:15							27	13							27	13	27	13
08:30							21	20							21	20	21	20
08:45							21	18							21	18	21	18
09:00							25	24							25	24	25	24
09:15							37	22							37	22	37	22
09:30							28	15							28	15	28	15
09:45							38	16							38	16	38	16
10:00							33	24							33	24	33	24
10:15							33	25							33	25	33	25
10:30							35	19							35	19	35	19
10:45							40	12							40	12	40	12
11:00							40	8							40	8	40	8
11:15							39	6							39	6	39	6
11:30							49	6							49	6	49	6
11:45							40	2							40	2	40	2
12:00							59	5							59	5	59	5
TOTALS							2064							2064		2064		
AM Times							11:15							11:15		11:15		
AM Peaks							187							187		187		
AM PHF							0.79							0.79		0.79		
PM Times							12:45							12:45		12:45		
PM Peaks							215							215		215		
PM PHF							0.80							0.80		0.80		

Station #: A
 Site ID: 000000010633
 Loc: N 6TH ST BTW ALACHUA ST/CENTRE ST
 Direction: NORTH

File: D0502007.prn
 Info: 24-129 AW MAX
 GPS: 30.67123,-81.46309

TIME	MON		TUE		WED		THU 2		FRI		SAT		SUN		WK TOT		WK AVG	
Lane 1	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
00:15							0	8							0	8	0	8
00:30							0	10							0	10	0	10
00:45							0	6							0	6	0	6
01:00							0	8							0	8	0	8
01:15							0	17							0	17	0	17
01:30							0	10							0	10	0	10
01:45							0	5							0	5	0	5
02:00							0	6							0	6	0	6
02:15							0	11							0	11	0	11
02:30							0	7							0	7	0	7
02:45							0	16							0	16	0	16
03:00							0	11							0	11	0	11
03:15							0	12							0	12	0	12
03:30							0	14							0	14	0	14
03:45							0	13							0	13	0	13
04:00							0	21							0	21	0	21
04:15							0	16							0	16	0	16
04:30							0	12							0	12	0	12
04:45							0	13							0	13	0	13
05:00							0	14							0	14	0	14
05:15							0	8							0	8	0	8
05:30							0	5							0	5	0	5
05:45							1	0							1	0	1	0
06:00							0	0							0	0	0	0
06:15							1	0							1	0	1	0
06:30							1	0							1	0	1	0
06:45							3	0							3	0	3	0
07:00							6	0							6	0	6	0
07:15							3	2							3	2	3	2
07:30							6	3							6	3	6	3
07:45							10	18							10	18	10	18
08:00							6	10							6	10	6	10
08:15							2	3							2	3	2	3
08:30							9	7							9	7	9	7
08:45							8	2							8	2	8	2
09:00							9	5							9	5	9	5
09:15							10	5							10	5	10	5
09:30							9	2							9	2	9	2
09:45							7	1							7	1	7	1
10:00							12	1							12	1	12	1
10:15							10	0							10	0	10	0
10:30							5	0							5	0	5	0
10:45							7	2							7	2	7	2
11:00							13	0							13	0	13	0
11:15							12	0							12	0	12	0
11:30							10	0							10	0	10	0
11:45							8	0							8	0	8	0
12:00							5	1							5	1	5	1
TOTALS							478							478		478		
AM Times							11:00							11:00		11:00		
AM Peaks							43							43		43		
AM PHF							0.83							0.83		0.83		
PM Times							15:30							15:30		15:30		
PM Peaks							64							64		64		
PM PHF							0.76							0.76		0.76		

Station #: B
 Site ID: 000000003555
 Loc: N FRONT ST N/O CENTRE ST
 Direction: NORTH

File: D0502009.prn
 Info: 24-129 AW MAX
 GPS: 30.67205,-81.46474

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
Lane 1	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
00:15							0	15							0	15	0	15
00:30							0	8							0	8	0	8
00:45							0	4							0	4	0	4
01:00							0	8							0	8	0	8
01:15							0	15							0	15	0	15
01:30							0	9							0	9	0	9
01:45							0	2							0	2	0	2
02:00							0	2							0	2	0	2
02:15							0	4							0	4	0	4
02:30							0	6							0	6	0	6
02:45							0	2							0	2	0	2
03:00							0	6							0	6	0	6
03:15							0	15							0	15	0	15
03:30							0	3							0	3	0	3
03:45							0	2							0	2	0	2
04:00							0	5							0	5	0	5
04:15							0	7							0	7	0	7
04:30							0	4							0	4	0	4
04:45							0	4							0	4	0	4
05:00							1	8							1	8	1	8
05:15							0	7							0	7	0	7
05:30							0	9							0	9	0	9
05:45							1	6							1	6	1	6
06:00							0	2							0	2	0	2
06:15							0	1							0	1	0	1
06:30							0	2							0	2	0	2
06:45							1	2							1	2	1	2
07:00							5	0							5	0	5	0
07:15							4	6							4	6	4	6
07:30							2	6							2	6	2	6
07:45							1	10							1	10	1	10
08:00							5	6							5	6	5	6
08:15							5	5							5	5	5	5
08:30							3	2							3	2	3	2
08:45							4	12							4	12	4	12
09:00							4	5							4	5	4	5
09:15							7	6							7	6	7	6
09:30							7	1							7	1	7	1
09:45							8	6							8	6	8	6
10:00							7	3							7	3	7	3
10:15							5	1							5	1	5	1
10:30							7	1							7	1	7	1
10:45							4	0							4	0	4	0
11:00							2	1							2	1	2	1
11:15							4	0							4	0	4	0
11:30							3	0							3	0	3	0
11:45							4	0							4	0	4	0
12:00							5	2							5	2	5	2
TOTALS							330							330		330		
AM Times							09:15							09:15		09:15		
AM Peaks							29							29		29		
AM PHF							0.91							0.91		0.91		
PM Times							12:45							12:45		12:45		
PM Peaks							36							36		36		
PM PHF							0.60							0.60		0.60		

Station #: B
 Site ID: 000000003555
 Loc: N FRONT ST N/O CENTRE ST
 Direction: SOUTH

File: D0502009.prn
 Info: 24-129 AW MAX
 GPS: 30.67205,-81.46474

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
Lane 2	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
00:15							0	8							0	8	0	8
00:30							0	7							0	7	0	7
00:45							0	6							0	6	0	6
01:00							0	11							0	11	0	11
01:15							0	14							0	14	0	14
01:30							0	14							0	14	0	14
01:45							0	0							0	0	0	0
02:00							0	4							0	4	0	4
02:15							0	4							0	4	0	4
02:30							0	7							0	7	0	7
02:45							0	5							0	5	0	5
03:00							0	8							0	8	0	8
03:15							0	9							0	9	0	9
03:30							0	4							0	4	0	4
03:45							0	0							0	0	0	0
04:00							0	3							0	3	0	3
04:15							0	2							0	2	0	2
04:30							0	2							0	2	0	2
04:45							0	6							0	6	0	6
05:00							0	4							0	4	0	4
05:15							0	5							0	5	0	5
05:30							0	7							0	7	0	7
05:45							0	8							0	8	0	8
06:00							0	3							0	3	0	3
06:15							1	4							1	4	1	4
06:30							0	5							0	5	0	5
06:45							0	2							0	2	0	2
07:00							2	2							2	2	2	2
07:15							2	2							2	2	2	2
07:30							0	1							0	1	0	1
07:45							4	6							4	6	4	6
08:00							5	4							5	4	5	4
08:15							5	6							5	6	5	6
08:30							0	6							0	6	0	6
08:45							2	7							2	7	2	7
09:00							1	2							1	2	1	2
09:15							2	4							2	4	2	4
09:30							4	4							4	4	4	4
09:45							5	1							5	1	5	1
10:00							2	3							2	3	2	3
10:15							6	1							6	1	6	1
10:30							8	1							8	1	8	1
10:45							4	1							4	1	4	1
11:00							4	0							4	0	4	0
11:15							2	0							2	0	2	0
11:30							2	0							2	0	2	0
11:45							1	0							1	0	1	0
12:00							8	3							8	3	8	3
TOTALS							276							276		276		
AM Times							10:15							10:15		10:15		
AM Peaks							22							22		22		
AM PHF							0.69							0.69		0.69		
PM Times							12:45							12:45		12:45		
PM Peaks							45							45		45		
PM PHF							0.80							0.80		0.80		

Station #: C
 Site ID: 000000002733
 Loc: S 7TH ST S/O CENTRE ST
 Direction: SOUTH

File: D0502006.prn
 Info: 24-129 AW MAX
 GPS: 30.67054,-81.45967

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
Lane 1	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
00:15							0	7							0	7	0	7
00:30							2	4							2	4	2	4
00:45							0	6							0	6	0	6
01:00							0	12							0	12	0	12
01:15							0	0							0	0	0	0
01:30							0	0							0	0	0	0
01:45							0	0							0	0	0	0
02:00							0	0							0	0	0	0
02:15							0	0							0	0	0	0
02:30							0	0							0	0	0	0
02:45							0	0							0	0	0	0
03:00							0	0							0	0	0	0
03:15							0	0							0	0	0	0
03:30							0	6							0	6	0	6
03:45							0	11							0	11	0	11
04:00							0	2							0	2	0	2
04:15							0	14							0	14	0	14
04:30							0	10							0	10	0	10
04:45							0	9							0	9	0	9
05:00							0	5							0	5	0	5
05:15							0	6							0	6	0	6
05:30							0	4							0	4	0	4
05:45							0	3							0	3	0	3
06:00							1	5							1	5	1	5
06:15							0	1							0	1	0	1
06:30							2	0							2	0	2	0
06:45							0	0							0	0	0	0
07:00							0	0							0	0	0	0
07:15							0	0							0	0	0	0
07:30							1	1							1	1	1	1
07:45							0	6							0	6	0	6
08:00							5	34							5	34	5	34
08:15							1	10							1	10	1	10
08:30							3	2							3	2	3	2
08:45							9	7							9	7	9	7
09:00							5	2							5	2	5	2
09:15							5	4							5	4	5	4
09:30							2	4							2	4	2	4
09:45							4	8							4	8	4	8
10:00							9	3							9	3	9	3
10:15							9	0							9	0	9	0
10:30							3	3							3	3	3	3
10:45							9	0							9	0	9	0
11:00							5	0							5	0	5	0
11:15							7	0							7	0	7	0
11:30							5	0							5	0	5	0
11:45							4	1							4	1	4	1
12:00							8	0							8	0	8	0
TOTALS							289							289		289		
AM Times							10:00							10:00		10:00		
AM Peaks							30							30		30		
AM PHF							0.83							0.83		0.83		
PM Times							20:00							20:00		20:00		
PM Peaks							53							53		53		
PM PHF							0.39							0.39		0.39		

Station #: D
 Site ID: 000000023875
 Loc: BROOME ST BTW N 8TH ST/N 9TH ST
 Direction: EAST

File: D0502004.prn
 Info: 24-129 AW MAX
 GPS: 30.67322,-81.45804

TIME	MON		TUE		WED		THU 2		FRI		SAT		SUN		WK TOT		WK AVG	
Lane 1	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
00:15							0	3							0	3	0	3
00:30							0	1							0	1	0	1
00:45							0	3							0	3	0	3
01:00							0	2							0	2	0	2
01:15							0	4							0	4	0	4
01:30							0	1							0	1	0	1
01:45							0	7							0	7	0	7
02:00							0	0							0	0	0	0
02:15							0	8							0	8	0	8
02:30							0	3							0	3	0	3
02:45							0	1							0	1	0	1
03:00							0	2							0	2	0	2
03:15							0	5							0	5	0	5
03:30							0	5							0	5	0	5
03:45							0	3							0	3	0	3
04:00							0	3							0	3	0	3
04:15							0	5							0	5	0	5
04:30							0	8							0	8	0	8
04:45							0	4							0	4	0	4
05:00							0	5							0	5	0	5
05:15							0	4							0	4	0	4
05:30							0	9							0	9	0	9
05:45							1	4							1	4	1	4
06:00							0	10							0	10	0	10
06:15							1	12							1	12	1	12
06:30							0	6							0	6	0	6
06:45							0	10							0	10	0	10
07:00							1	9							1	9	1	9
07:15							0	10							0	10	0	10
07:30							1	21							1	21	1	21
07:45							1	47							1	47	1	47
08:00							2	75							2	75	2	75
08:15							1	33							1	33	1	33
08:30							4	2							4	2	4	2
08:45							0	3							0	3	0	3
09:00							2	5							2	5	2	5
09:15							4	4							4	4	4	4
09:30							2	2							2	2	2	2
09:45							11	1							11	1	11	1
10:00							7	3							7	3	7	3
10:15							1	1							1	1	1	1
10:30							2	2							2	2	2	2
10:45							1	2							1	2	1	2
11:00							3	0							3	0	3	0
11:15							1	0							1	0	1	0
11:30							1	0							1	0	1	0
11:45							15	1							15	1	15	1
12:00							5	1							5	1	5	1
TOTALS							417							417		417		
AM Times							09:15							09:15		09:15		
AM Peaks							24							24		24		
AM PHF							0.55							0.55		0.55		
PM Times							19:30							19:30		19:30		
PM Peaks							176							176		176		
PM PHF							0.59							0.59		0.59		

Station #: D
 Site ID: 000000023875
 Loc: BROOME ST BTW N 8TH ST/N 9TH ST
 Direction: WEST

File: D0502004.prn
 Info: 24-129 AW MAX
 GPS: 30.67322,-81.45804

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
Lane 2	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
00:15							0	4							0	4	0	4
00:30							0	1							0	1	0	1
00:45							0	2							0	2	0	2
01:00							0	1							0	1	0	1
01:15							0	2							0	2	0	2
01:30							0	1							0	1	0	1
01:45							0	1							0	1	0	1
02:00							0	1							0	1	0	1
02:15							0	2							0	2	0	2
02:30							0	2							0	2	0	2
02:45							0	4							0	4	0	4
03:00							0	2							0	2	0	2
03:15							0	2							0	2	0	2
03:30							0	2							0	2	0	2
03:45							0	5							0	5	0	5
04:00							0	6							0	6	0	6
04:15							0	1							0	1	0	1
04:30							0	5							0	5	0	5
04:45							0	6							0	6	0	6
05:00							0	17							0	17	0	17
05:15							0	11							0	11	0	11
05:30							0	15							0	15	0	15
05:45							0	15							0	15	0	15
06:00							1	15							1	15	1	15
06:15							0	4							0	4	0	4
06:30							0	3							0	3	0	3
06:45							0	4							0	4	0	4
07:00							1	7							1	7	1	7
07:15							3	11							3	11	3	11
07:30							3	9							3	9	3	9
07:45							3	29							3	29	3	29
08:00							3	17							3	17	3	17
08:15							2	7							2	7	2	7
08:30							10	2							10	2	10	2
08:45							0	1							0	1	0	1
09:00							1	2							1	2	1	2
09:15							0	2							0	2	0	2
09:30							3	1							3	1	3	1
09:45							2	1							2	1	2	1
10:00							1	1							1	1	1	1
10:15							4	0							4	0	4	0
10:30							1	0							1	0	1	0
10:45							1	0							1	0	1	0
11:00							2	0							2	0	2	0
11:15							3	0							3	0	3	0
11:30							0	0							0	0	0	0
11:45							0	0							0	0	0	0
12:00							5	0							5	0	5	0
TOTALS							273							273		273		
AM Times							07:45							07:45		07:45		
AM Peaks							18							18		18		
AM PHF							0.45							0.45		0.45		
PM Times							19:15							19:15		19:15		
PM Peaks							66							66		66		
PM PHF							0.57							0.57		0.57		

Station #: F
 Site ID: 000000020178
 Loc: SR A1A BTW BEECH ST/CEDAR ST
 Direction: NORTH

File: D0502001.prn
 Info: 24-129 AW MAX
 GPS: 30.66758,-81.45927

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
Lane 1	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
00:15							9	163							9	163	9	163
00:30							6	140							6	140	6	140
00:45							12	131							12	131	12	131
01:00							3	159							3	159	3	159
01:15							10	164							10	164	10	164
01:30							11	153							11	153	11	153
01:45							4	109							4	109	4	109
02:00							11	118							11	118	11	118
02:15							7	105							7	105	7	105
02:30							10	139							10	139	10	139
02:45							8	141							8	141	8	141
03:00							9	134							9	134	9	134
03:15							12	157							12	157	12	157
03:30							20	137							20	137	20	137
03:45							12	173							12	173	12	173
04:00							15	184							15	184	15	184
04:15							12	188							12	188	12	188
04:30							24	195							24	195	24	195
04:45							17	229							17	229	17	229
05:00							17	220							17	220	17	220
05:15							18	211							18	211	18	211
05:30							36	187							36	187	36	187
05:45							40	166							40	166	40	166
06:00							41	161							41	161	41	161
06:15							69	128							69	128	69	128
06:30							99	39							99	39	99	39
06:45							126	49							126	49	126	49
07:00							139	29							139	29	139	29
07:15							79	11							79	11	79	11
07:30							143	40							143	40	143	40
07:45							151	89							151	89	151	89
08:00							141	105							141	105	141	105
08:15							126	99							126	99	126	99
08:30							178	65							178	65	178	65
08:45							145	51							145	51	145	51
09:00							150	42							150	42	150	42
09:15							143	51							143	51	143	51
09:30							182	34							182	34	182	34
09:45							149	32							149	32	149	32
10:00							122	42							122	42	122	42
10:15							146	23							146	23	146	23
10:30							125	21							125	21	125	21
10:45							151	22							151	22	151	22
11:00							148	17							148	17	148	17
11:15							155	16							155	16	155	16
11:30							194	18							194	18	194	18
11:45							153	12							153	12	153	12
12:00							134	9							134	9	134	9
TOTALS							8620							8620		8620		
AM Times							11:00							11:00		11:00		
AM Peaks							650							650		650		
AM PHF							0.84							0.84		0.84		
PM Times							16:30							16:30		16:30		
PM Peaks							855							855		855		
PM PHF							0.93							0.93		0.93		

Station #: F
 Site ID: 000000020178
 Loc: SR A1A BTW BEECH ST/CEDAR ST
 Direction: SOUTH

File: D0502001.prn
 Info: 24-129 AW MAX
 GPS: 30.66758,-81.45927

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
Lane 2	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm	am	pm
00:15							20	153							20	153	20	153
00:30							10	135							10	135	10	135
00:45							14	140							14	140	14	140
01:00							8	121							8	121	8	121
01:15							9	141							9	141	9	141
01:30							11	127							11	127	11	127
01:45							7	122							7	122	7	122
02:00							7	124							7	124	7	124
02:15							10	149							10	149	10	149
02:30							7	137							7	137	7	137
02:45							10	138							10	138	10	138
03:00							6	131							6	131	6	131
03:15							7	155							7	155	7	155
03:30							11	153							11	153	11	153
03:45							11	129							11	129	11	129
04:00							11	126							11	126	11	126
04:15							7	132							7	132	7	132
04:30							10	122							10	122	10	122
04:45							7	96							7	96	7	96
05:00							13	98							13	98	13	98
05:15							18	106							18	106	18	106
05:30							27	69							27	69	27	69
05:45							20	57							20	57	20	57
06:00							43	62							43	62	43	62
06:15							29	31							29	31	29	31
06:30							32	28							32	28	32	28
06:45							29	24							29	24	29	24
07:00							60	44							60	44	60	44
07:15							97	49							97	49	97	49
07:30							70	98							70	98	70	98
07:45							102	108							102	108	102	108
08:00							116	69							116	69	116	69
08:15							83	115							83	115	83	115
08:30							64	147							64	147	64	147
08:45							81	119							81	119	81	119
09:00							98	107							98	107	98	107
09:15							100	130							100	130	100	130
09:30							105	125							105	125	105	125
09:45							103	115							103	115	103	115
10:00							128	90							128	90	128	90
10:15							92	65							92	65	92	65
10:30							76	82							76	82	76	82
10:45							111	53							111	53	111	53
11:00							115	27							115	27	115	27
11:15							128	25							128	25	128	25
11:30							109	24							109	24	109	24
11:45							170	18							170	18	170	18
12:00							177	18							177	18	177	18
TOTALS							7213							7213		7213		
AM Times							11:15							11:15		11:15		
AM Peaks							584							584		584		
AM PHF							0.82							0.82		0.82		
PM Times							14:45							14:45		14:45		
PM Peaks							577							577		577		
PM PHF							0.93							0.93		0.93		

1-Alachua St & 3rd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197718, Location: 30.672412, -81.46242



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	Alachua St Westbound					3rd St Public Parking Northbound					Alachua St Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 10:00AM	8	6	0	14	0	4	0	0	4	1	0	5	0	5	0	23
10:15AM	7	3	0	10	0	0	0	0	0	0	0	7	0	7	0	17
10:30AM	12	6	0	18	0	2	0	0	2	0	1	10	0	11	0	31
10:45AM	6	5	0	11	0	2	0	0	2	0	0	4	0	4	0	17
Hourly Total	33	20	0	53	0	8	0	0	8	1	1	26	0	27	0	88
11:00AM	12	2	0	14	0	0	0	0	0	0	0	8	0	8	0	22
11:15AM	15	6	0	21	0	2	1	0	3	6	0	10	0	10	0	34
11:30AM	12	5	0	17	0	2	3	0	5	0	0	11	0	11	0	33
11:45AM	13	2	0	15	0	3	2	0	5	4	0	12	0	12	0	32
Hourly Total	52	15	0	67	0	7	6	0	13	10	0	41	0	41	0	121
12:00PM	18	4	0	22	0	3	3	0	6	4	0	10	0	10	0	38
12:15PM	20	6	0	26	0	4	1	0	5	3	0	17	0	17	1	48
12:30PM	12	4	0	16	0	2	0	0	2	4	1	9	0	10	0	28
12:45PM	18	5	0	23	0	0	3	0	3	1	0	9	0	9	0	35
Hourly Total	68	19	0	87	0	9	7	0	16	12	1	45	0	46	1	149
1:00PM	12	3	0	15	0	3	0	0	3	5	0	11	0	11	1	29
1:15PM	10	3	0	13	0	1	0	0	1	10	0	14	0	14	0	28
1:30PM	15	2	0	17	0	2	1	0	3	1	0	10	0	10	0	30
1:45PM	8	5	0	13	0	2	0	0	2	4	0	9	0	9	0	24
Hourly Total	45	13	0	58	0	8	1	0	9	20	0	44	0	44	1	111
3:00PM	10	3	0	13	0	3	1	0	4	0	0	13	0	13	0	30
3:15PM	13	3	0	16	0	3	0	0	3	4	1	9	0	10	0	29
3:30PM	8	5	0	13	0	2	1	0	3	1	0	11	0	11	0	27
3:45PM	13	8	0	21	0	2	1	0	3	1	0	7	0	7	0	31
Hourly Total	44	19	0	63	0	10	3	0	13	6	1	40	0	41	0	117
4:00PM	10	1	0	11	0	2	0	0	2	6	0	16	0	16	0	29
4:15PM	19	4	0	23	0	2	0	0	2	3	0	7	0	7	0	32
4:30PM	10	3	0	13	0	2	0	0	2	1	0	14	0	14	0	29
4:45PM	4	1	0	5	0	0	1	0	1	0	1	7	0	8	0	14
Hourly Total	43	9	0	52	0	6	1	0	7	10	1	44	0	45	0	104
5:00PM	11	6	0	17	0	4	0	0	4	4	0	14	0	14	0	35
5:15PM	21	4	0	25	0	2	0	0	2	0	0	10	0	10	0	37
5:30PM	11	3	0	14	0	0	1	0	1	2	0	5	0	5	0	20
5:45PM	11	4	0	15	0	4	0	0	4	0	0	9	0	9	0	28
Hourly Total	54	17	0	71	0	10	1	0	11	6	0	38	0	38	0	120
6:00PM	20	4	0	24	0	3	0	0	3	0	1	9	0	10	0	37
6:15PM	15	5	0	20	0	3	0	0	3	0	0	6	0	6	0	29
6:30PM	12	3	0	15	0	2	1	0	3	4	2	7	0	9	0	27
6:45PM	13	3	0	16	0	0	0	0	0	2	1	11	0	12	0	28
Hourly Total	60	15	0	75	0	8	1	0	9	6	4	33	0	37	0	121
Total	399	127	0	526	0	66	20	0	86	71	8	311	0	319	2	931
% Approach	75.9%	24.1%	0%	-	-	76.7%	23.3%	0%	-	-	2.5%	97.5%	0%	-	-	-
% Total	42.9%	13.6%	0%	56.5%	-	7.1%	2.1%	0%	9.2%	-	0.9%	33.4%	0%	34.3%	-	-
Lights and Motorcycles	390	127	0	517	-	65	20	0	85	-	8	305	0	313	-	915
% Lights and Motorcycles	97.7%	100%	0%	98.3%	-	98.5%	100%	0%	98.8%	-	100%	98.1%	0%	98.1%	-	98.3%
Heavy	9	0	0	9	-	1	0	0	1	-	0	6	0	6	-	16
% Heavy	2.3%	0%	0%	1.7%	-	1.5%	0%	0%	1.2%	-	0%	1.9%	0%	1.9%	-	1.7%
Pedestrians	-	-	-	-	0	-	-	-	-	70	-	-	-	-	2	-
% Pedestrians	-	-	-	-	-	-	-	-	-	98.6%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	1	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	1.4%	-	-	-	-	0%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

1-Alachua St & 3rd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

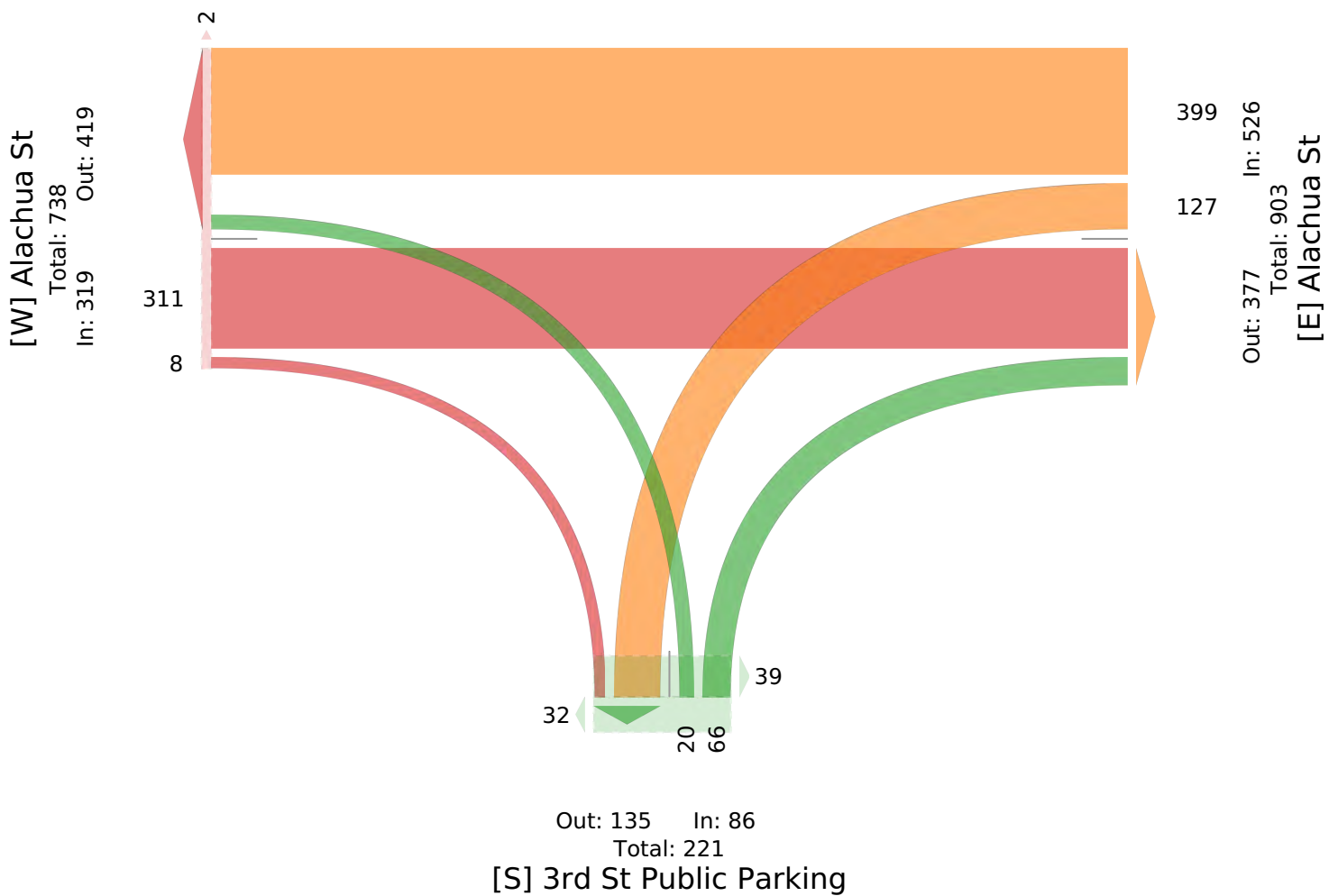
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197718, Location: 30.672412, -81.46242



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



1-Alachua St & 3rd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197718, Location: 30.672412, -81.46242



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	Alachua St Westbound					3rd St Public Parking Northbound					Alachua St Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 10:00AM	8	6	0	14	0	4	0	0	4	1	0	5	0	5	0	23
10:15AM	7	3	0	10	0	0	0	0	0	0	0	7	0	7	0	17
10:30AM	12	6	0	18	0	2	0	0	2	0	1	10	0	11	0	31
10:45AM	6	5	0	11	0	2	0	0	2	0	0	4	0	4	0	17
Total	33	20	0	53	0	8	0	0	8	1	1	26	0	27	0	88
% Approach	62.3%	37.7%	0%	-	-	100%	0%	0%	-	-	3.7%	96.3%	0%	-	-	-
% Total	37.5%	22.7%	0%	60.2%	-	9.1%	0%	0%	9.1%	-	1.1%	29.5%	0%	30.7%	-	-
PHF	0.688	0.833	-	0.736	-	0.500	-	-	0.500	-	0.250	0.650	-	0.614	-	0.710
Lights and Motorcycles	32	20	0	52	-	8	0	0	8	-	1	23	0	24	-	84
% Lights and Motorcycles	97.0%	100%	0%	98.1%	-	100%	0%	0%	100%	-	100%	88.5%	0%	88.9%	-	95.5%
Heavy	1	0	0	1	-	0	0	0	0	-	0	3	0	3	-	4
% Heavy	3.0%	0%	0%	1.9%	-	0%	0%	0%	0%	-	0%	11.5%	0%	11.1%	-	4.5%
Pedestrians	-	-	-	-	0	-	-	-	-	1	-	-	-	-	0	-
% Pedestrians	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

1-Alachua St & 3rd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

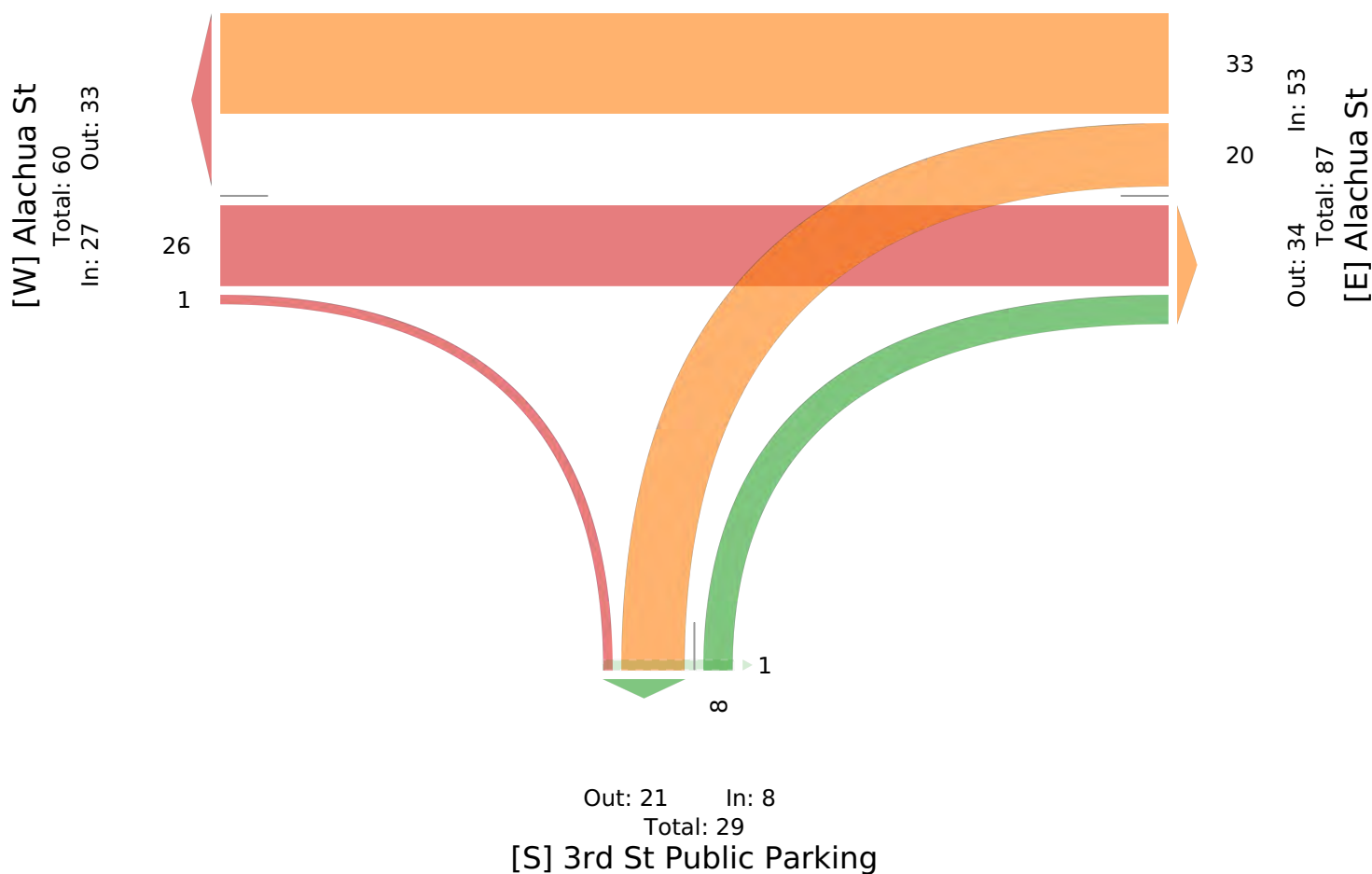
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197718, Location: 30.672412, -81.46242



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



1-Alachua St & 3rd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

Midday Peak (11:30 AM - 12:30 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197718, Location: 30.672412, -81.46242



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	Alachua St Westbound					3rd St Public Parking Northbound					Alachua St Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 11:30AM	12	5	0	17	0	2	3	0	5	0	0	11	0	11	0	33
11:45AM	13	2	0	15	0	3	2	0	5	4	0	12	0	12	0	32
12:00PM	18	4	0	22	0	3	3	0	6	4	0	10	0	10	0	38
12:15PM	20	6	0	26	0	4	1	0	5	3	0	17	0	17	1	48
Total	63	17	0	80	0	12	9	0	21	11	0	50	0	50	1	151
% Approach	78.8%	21.3%	0%	-	-	57.1%	42.9%	0%	-	-	0%	100%	0%	-	-	-
% Total	41.7%	11.3%	0%	53.0%	-	7.9%	6.0%	0%	13.9%	-	0%	33.1%	0%	33.1%	-	-
PHF	0.788	0.708	-	0.769	-	0.750	0.750	-	0.875	-	-	0.735	-	0.735	-	0.786
Lights and Motorcycles	61	17	0	78	-	12	9	0	21	-	0	49	0	49	-	148
% Lights and Motorcycles	96.8%	100%	0%	97.5%	-	100%	100%	0%	100%	-	0%	98.0%	0%	98.0%	-	98.0%
Heavy	2	0	0	2	-	0	0	0	0	-	0	1	0	1	-	3
% Heavy	3.2%	0%	0%	2.5%	-	0%	0%	0%	0%	-	0%	2.0%	0%	2.0%	-	2.0%
Pedestrians	-	-	-	-	0	-	-	-	-	11	-	-	-	-	1	-
% Pedestrians	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

1-Alachua St & 3rd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

Midday Peak (11:30 AM - 12:30 PM) - Overall Peak Hour

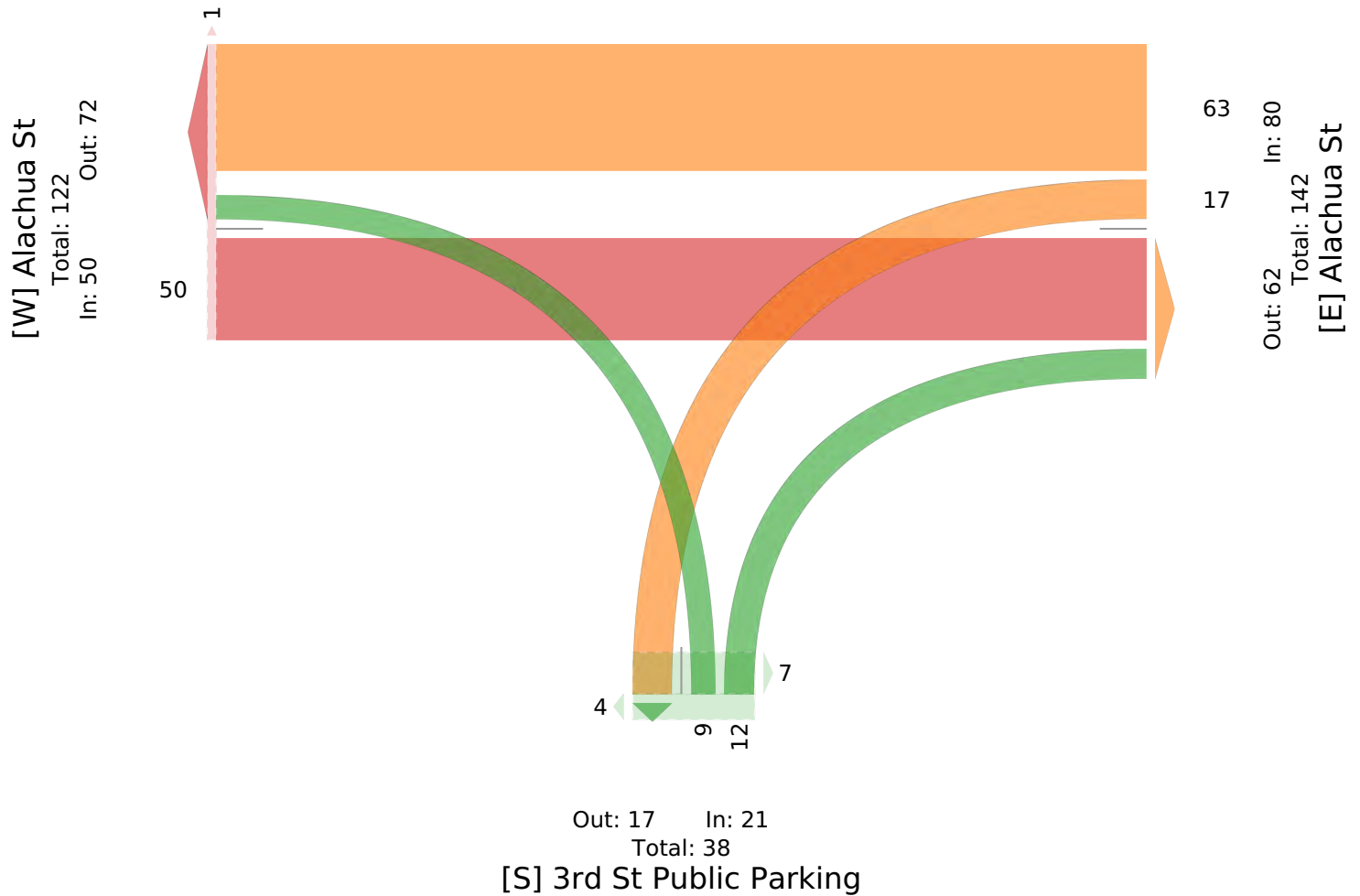
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197718, Location: 30.672412, -81.46242



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



1-Alachua St & 3rd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

PM Peak (5:15 PM - 6:15 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197718, Location: 30.672412, -81.46242



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	Alachua St Westbound					3rd St Public Parking Northbound					Alachua St Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 5:15PM	21	4	0	25	0	2	0	0	2	0	0	10	0	10	0	37
5:30PM	11	3	0	14	0	0	1	0	1	2	0	5	0	5	0	20
5:45PM	11	4	0	15	0	4	0	0	4	0	0	9	0	9	0	28
6:00PM	20	4	0	24	0	3	0	0	3	0	1	9	0	10	0	37
Total	63	15	0	78	0	9	1	0	10	2	1	33	0	34	0	122
% Approach	80.8%	19.2%	0%	-	-	90.0%	10.0%	0%	-	-	2.9%	97.1%	0%	-	-	-
% Total	51.6%	12.3%	0%	63.9%	-	7.4%	0.8%	0%	8.2%	-	0.8%	27.0%	0%	27.9%	-	-
PHF	0.750	0.938	-	0.780	-	0.563	0.250	-	0.625	-	0.250	0.825	-	0.850	-	0.824
Lights and Motorcycles	63	15	0	78	-	9	1	0	10	-	1	33	0	34	-	122
% Lights and Motorcycles	100%	100%	0%	100%	-	100%	100%	0%	100%	-	100%	100%	0%	100%	-	100%
Heavy	0	0	0	0	-	0	0	0	0	-	0	0	0	0	-	0
% Heavy	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%
Pedestrians	-	-	-	-	0	-	-	-	-	2	-	-	-	-	0	-
% Pedestrians	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

1-Alachua St & 3rd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

PM Peak (5:15 PM - 6:15 PM)

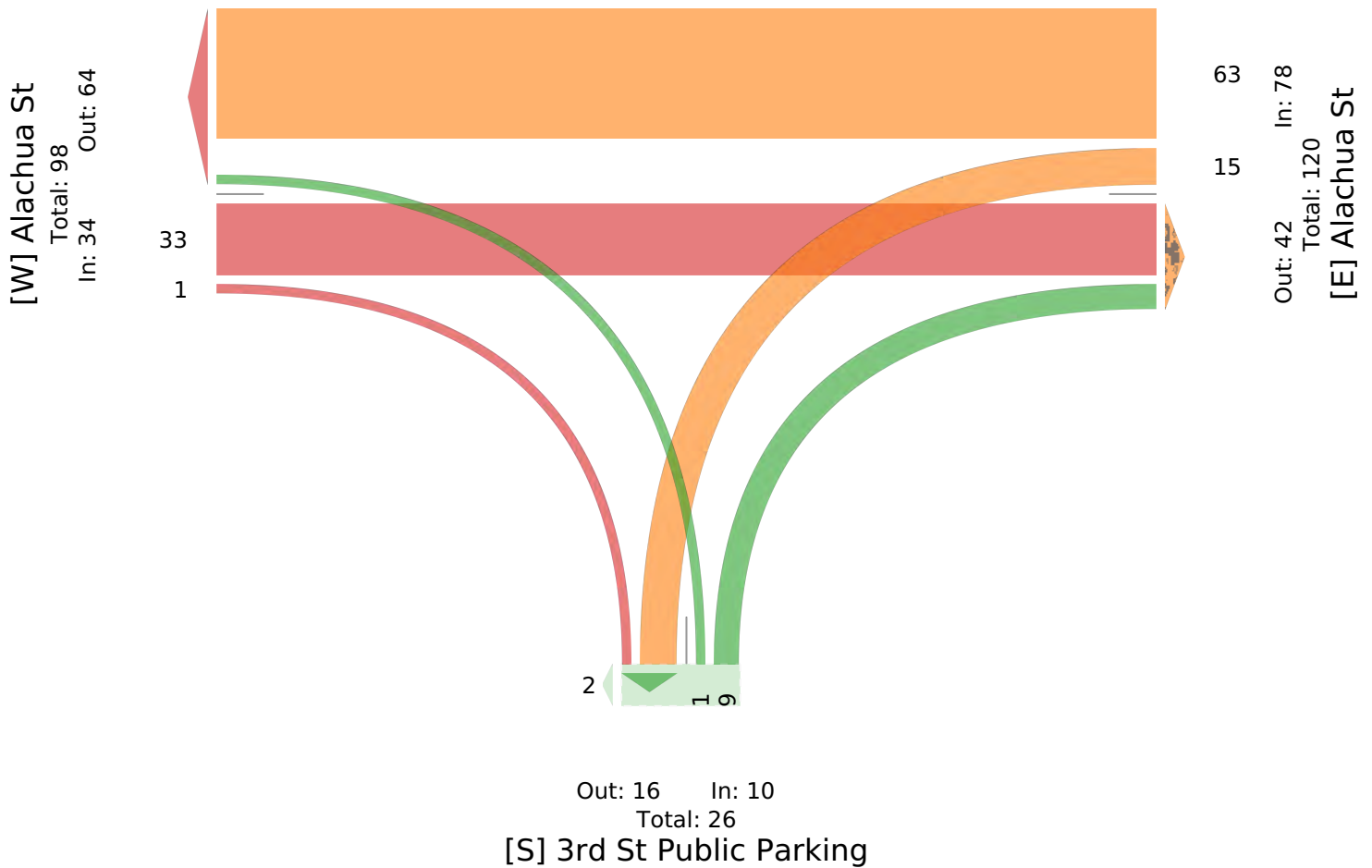
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197718, Location: 30.672412, -81.46242



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



2-Alachua St & 2nd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197719, Location: 30.67253, -81.463453



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	Alachua St Westbound					Public Parking Northbound					Alachua St Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 10:00AM	1	0	0	1	0	0	0	0	0	0	0	7	0	7	0	8
10:15AM	1	1	0	2	0	0	0	0	0	0	1	10	0	11	0	13
10:30AM	2	1	0	3	0	1	0	0	1	4	1	13	0	14	0	18
10:45AM	2	0	0	2	0	1	0	0	1	2	1	14	0	15	0	18
Hourly Total	6	2	0	8	0	2	0	0	2	6	3	44	0	47	0	57
11:00AM	3	3	0	6	0	5	1	0	6	12	4	11	0	15	0	27
11:15AM	4	1	0	5	0	2	0	0	2	9	1	16	0	17	0	24
11:30AM	4	2	0	6	2	3	0	0	3	4	0	18	0	18	0	27
11:45AM	3	0	0	3	1	2	3	0	5	13	7	27	0	34	4	42
Hourly Total	14	6	0	20	3	12	4	0	16	38	12	72	0	84	4	120
12:00PM	5	0	0	5	1	0	0	0	0	11	1	20	0	21	0	26
12:15PM	3	0	0	3	0	1	0	0	1	12	0	17	0	17	1	21
12:30PM	2	2	0	4	1	2	2	0	4	13	3	18	0	21	0	29
12:45PM	4	1	0	5	2	5	1	0	6	3	1	16	0	17	0	28
Hourly Total	14	3	0	17	4	8	3	0	11	39	5	71	0	76	1	104
1:00PM	4	0	1	5	0	0	0	0	0	8	0	11	0	11	0	16
1:15PM	3	0	2	5	0	1	0	0	1	6	2	11	0	13	0	19
1:30PM	6	1	0	7	0	4	0	0	4	4	2	17	0	19	0	30
1:45PM	1	1	0	2	0	2	0	0	2	6	1	14	0	15	3	19
Hourly Total	14	2	3	19	0	7	0	0	7	24	5	53	0	58	3	84
3:00PM	4	0	0	4	0	5	0	0	5	0	2	12	0	14	0	23
3:15PM	4	1	0	5	0	1	0	0	1	3	0	16	0	16	0	22
3:30PM	1	0	0	1	0	1	0	0	1	2	0	14	0	14	0	16
3:45PM	5	2	2	9	1	1	0	0	1	1	1	7	0	8	0	18
Hourly Total	14	3	2	19	1	8	0	0	8	6	3	49	0	52	0	79
4:00PM	4	1	0	5	1	2	0	0	2	6	1	16	0	17	0	24
4:15PM	5	2	1	8	0	1	0	0	1	8	1	10	0	11	6	20
4:30PM	2	0	0	2	2	5	0	0	5	1	0	8	0	8	0	15
4:45PM	2	0	0	2	0	2	0	0	2	3	0	16	0	16	0	20
Hourly Total	13	3	1	17	3	10	0	0	10	18	2	50	0	52	6	79
5:00PM	3	0	0	3	0	5	0	0	5	1	1	14	0	15	0	23
5:15PM	1	2	0	3	1	6	0	0	6	3	1	14	0	15	0	24
5:30PM	4	1	0	5	3	1	0	0	1	10	3	10	0	13	2	19
5:45PM	3	1	0	4	0	2	0	0	2	4	1	20	0	21	0	27
Hourly Total	11	4	0	15	4	14	0	0	14	18	6	58	0	64	2	93
6:00PM	3	2	1	6	0	2	0	0	2	2	1	16	0	17	0	25
6:15PM	4	2	0	6	0	1	0	0	1	5	0	12	0	12	0	19
6:30PM	3	1	0	4	0	0	0	0	0	5	2	11	0	13	2	17
6:45PM	4	0	1	5	2	1	0	0	1	6	0	18	0	18	0	24
Hourly Total	14	5	2	21	2	4	0	0	4	18	3	57	0	60	2	85
Total	100	28	8	136	17	65	7	0	72	167	39	454	0	493	18	701
% Approach	73.5%	20.6%	5.9%	-	-	90.3%	9.7%	0%	-	-	7.9%	92.1%	0%	-	-	-
% Total	14.3%	4.0%	1.1%	19.4%	-	9.3%	1.0%	0%	10.3%	-	5.6%	64.8%	0%	70.3%	-	-
Lights and Motorcycles	97	28	8	133	-	65	7	0	72	-	39	447	0	486	-	691
% Lights and Motorcycles	97.0%	100%	100%	97.8%	-	100%	100%	0%	100%	-	100%	98.5%	0%	98.6%	-	98.6%
Heavy	3	0	0	3	-	0	0	0	0	-	0	7	0	7	-	10
% Heavy	3.0%	0%	0%	2.2%	-	0%	0%	0%	0%	-	0%	1.5%	0%	1.4%	-	1.4%
Pedestrians	-	-	-	-	17	-	-	-	-	165	-	-	-	-	17	-
% Pedestrians	-	-	-	-	100%	-	-	-	-	98.8%	-	-	-	-	94.4%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	2	-	-	-	-	1	-
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	1.2%	-	-	-	-	5.6%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

2-Alachua St & 2nd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

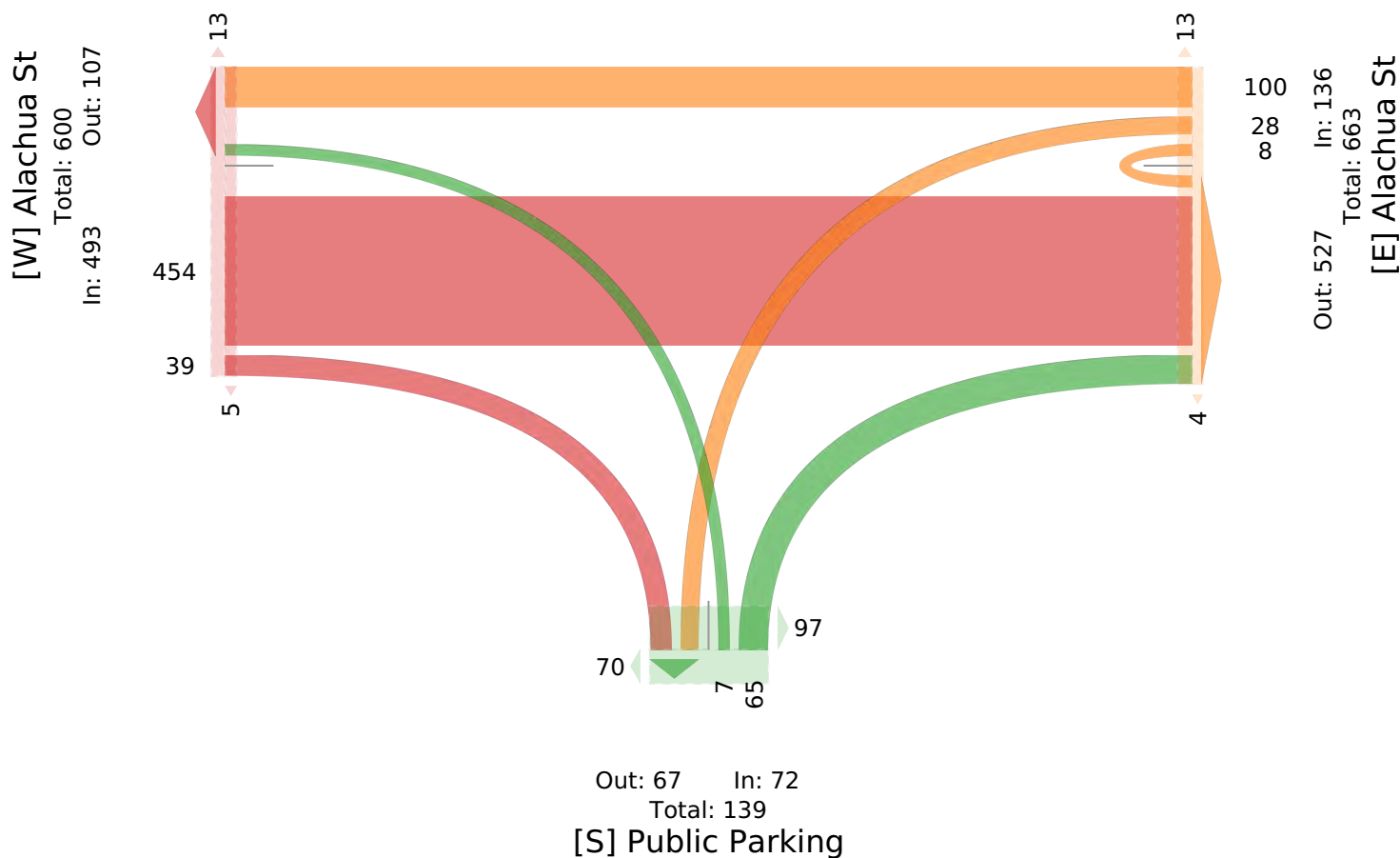
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197719, Location: 30.67253, -81.463453



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



2-Alachua St & 2nd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197719, Location: 30.67253, -81.463453



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	Alachua St Westbound					Public Parking Northbound					Alachua St Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 10:00AM	1	0	0	1	0	0	0	0	0	0	0	7	0	7	0	8
10:15AM	1	1	0	2	0	0	0	0	0	0	1	10	0	11	0	13
10:30AM	2	1	0	3	0	1	0	0	1	4	1	13	0	14	0	18
10:45AM	2	0	0	2	0	1	0	0	1	2	1	14	0	15	0	18
Total	6	2	0	8	0	2	0	0	2	6	3	44	0	47	0	57
% Approach	75.0%	25.0%	0%	-	-	100%	0%	0%	-	-	6.4%	93.6%	0%	-	-	-
% Total	10.5%	3.5%	0%	14.0%	-	3.5%	0%	0%	3.5%	-	5.3%	77.2%	0%	82.5%	-	-
PHF	0.750	0.500	-	0.667	-	0.500	-	-	0.500	-	0.750	0.786	-	0.783	-	0.792
Lights and Motorcycles	6	2	0	8	-	2	0	0	2	-	3	39	0	42	-	52
% Lights and Motorcycles	100%	100%	0%	100%	-	100%	0%	0%	100%	-	100%	88.6%	0%	89.4%	-	91.2%
Heavy	0	0	0	0	-	0	0	0	0	-	0	5	0	5	-	5
% Heavy	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	11.4%	0%	10.6%	-	8.8%
Pedestrians	-	-	-	-	0	-	-	-	-	6	-	-	-	-	0	-
% Pedestrians	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

2-Alachua St & 2nd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

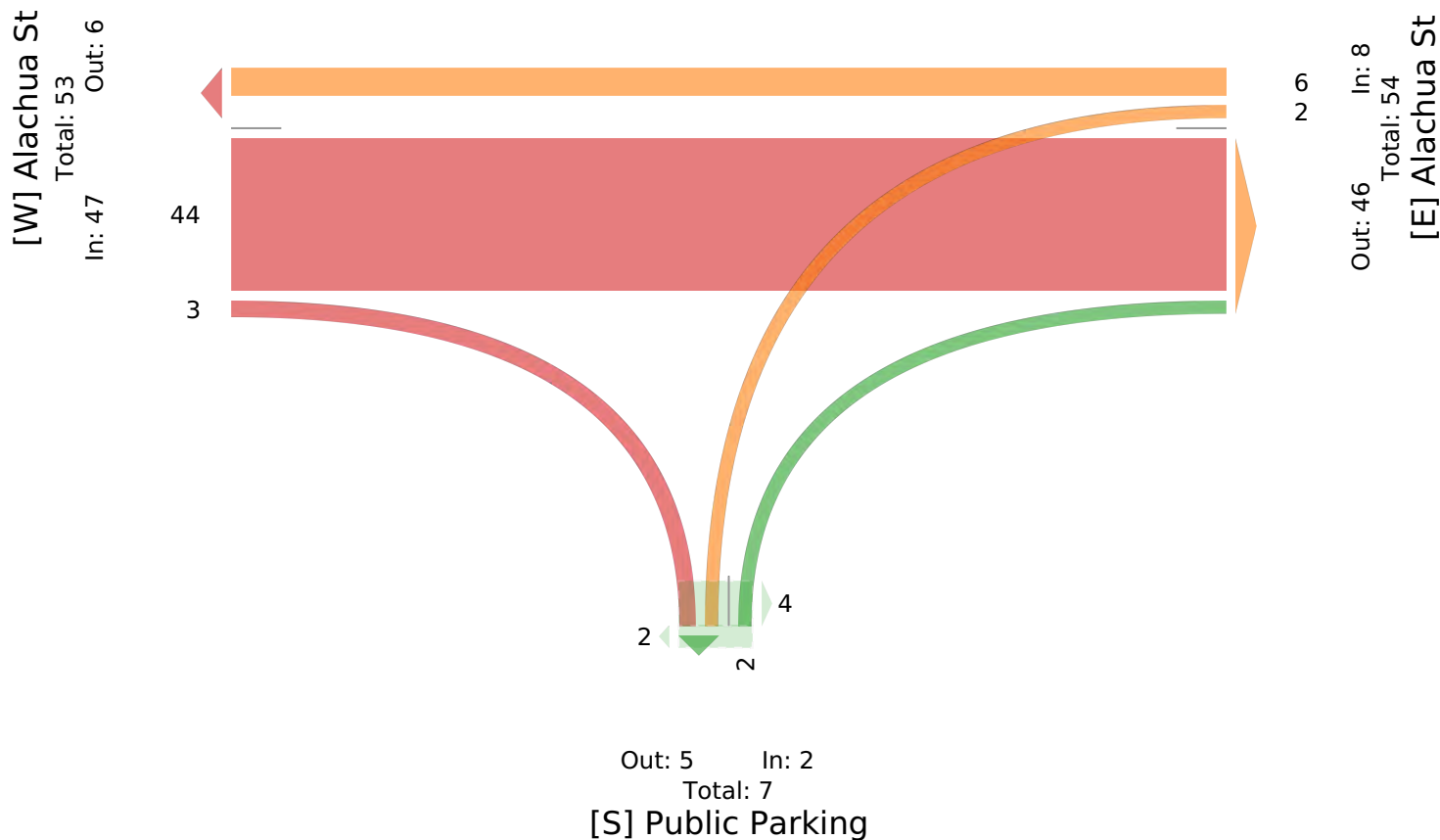
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197719, Location: 30.67253, -81.463453



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



2-Alachua St & 2nd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

Midday Peak (11 AM - 12 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197719, Location: 30.67253, -81.463453



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	Alachua St Westbound					Public Parking Northbound					Alachua St Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 11:00AM	3	3	0	6	0	5	1	0	6	12	4	11	0	15	0	27
11:15AM	4	1	0	5	0	2	0	0	2	9	1	16	0	17	0	24
11:30AM	4	2	0	6	2	3	0	0	3	4	0	18	0	18	0	27
11:45AM	3	0	0	3	1	2	3	0	5	13	7	27	0	34	4	42
Total	14	6	0	20	3	12	4	0	16	38	12	72	0	84	4	120
% Approach	70.0%	30.0%	0%	-	-	75.0%	25.0%	0%	-	-	14.3%	85.7%	0%	-	-	-
% Total	11.7%	5.0%	0%	16.7%	-	10.0%	3.3%	0%	13.3%	-	10.0%	60.0%	0%	70.0%	-	-
PHF	0.875	0.500	-	0.833	-	0.600	0.333	-	0.667	-	0.429	0.667	-	0.618	-	0.714
Lights and Motorcycles	12	6	0	18	-	12	4	0	16	-	12	72	0	84	-	118
% Lights and Motorcycles	85.7%	100%	0%	90.0%	-	100%	100%	0%	100%	-	100%	100%	0%	100%	-	98.3%
Heavy	2	0	0	2	-	0	0	0	0	-	0	0	0	0	-	2
% Heavy	14.3%	0%	0%	10.0%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	1.7%
Pedestrians	-	-	-	-	3	-	-	-	-	38	-	-	-	-	4	-
% Pedestrians	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

2-Alachua St & 2nd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

Midday Peak (11 AM - 12 PM) - Overall Peak Hour

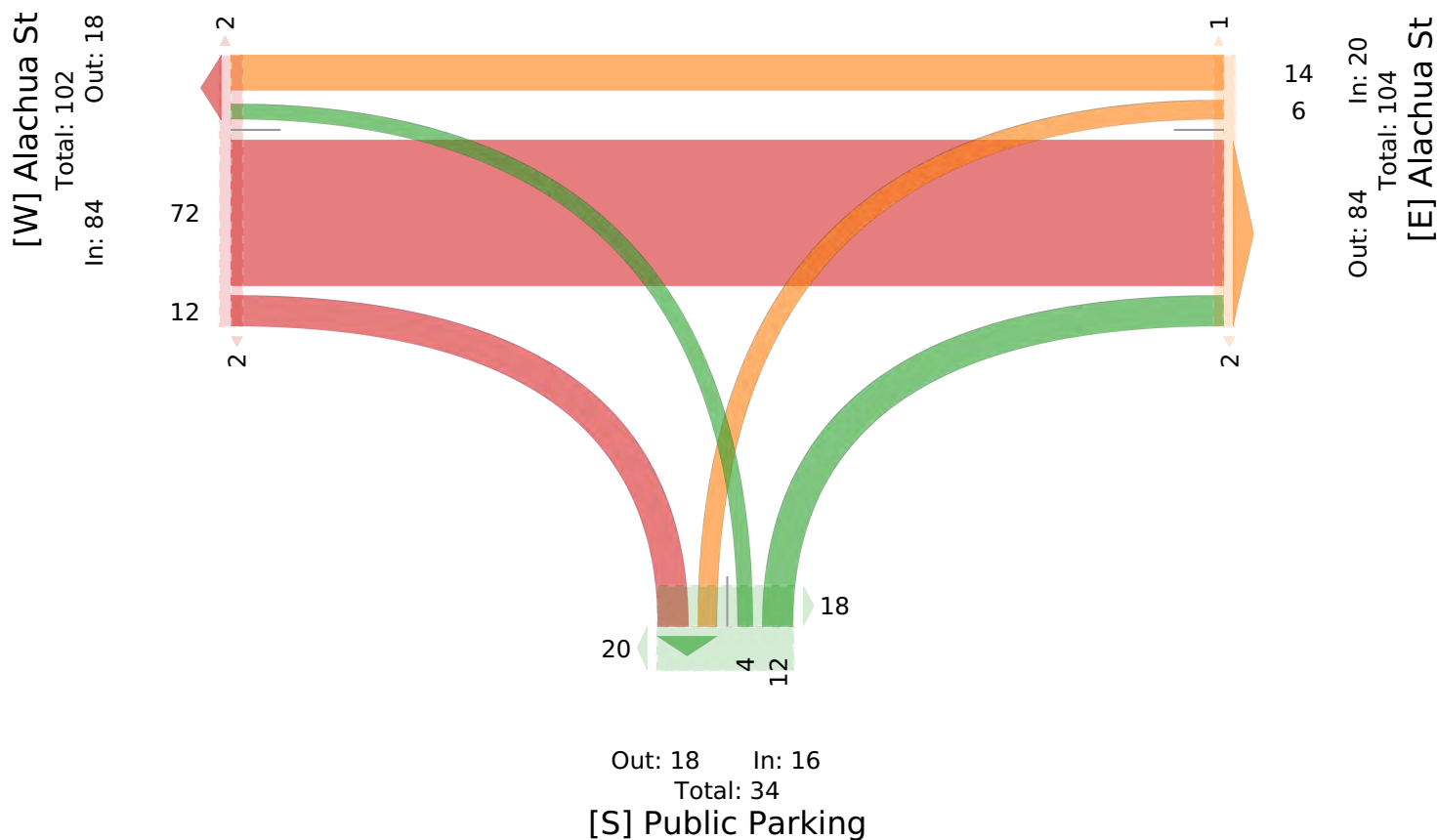
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197719, Location: 30.67253, -81.463453



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



2-Alachua St & 2nd St Public Parking Lot (FL... - TMC

Tue May 7, 2024

PM Peak (5:15 PM - 6:15 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197719, Location: 30.67253, -81.463453

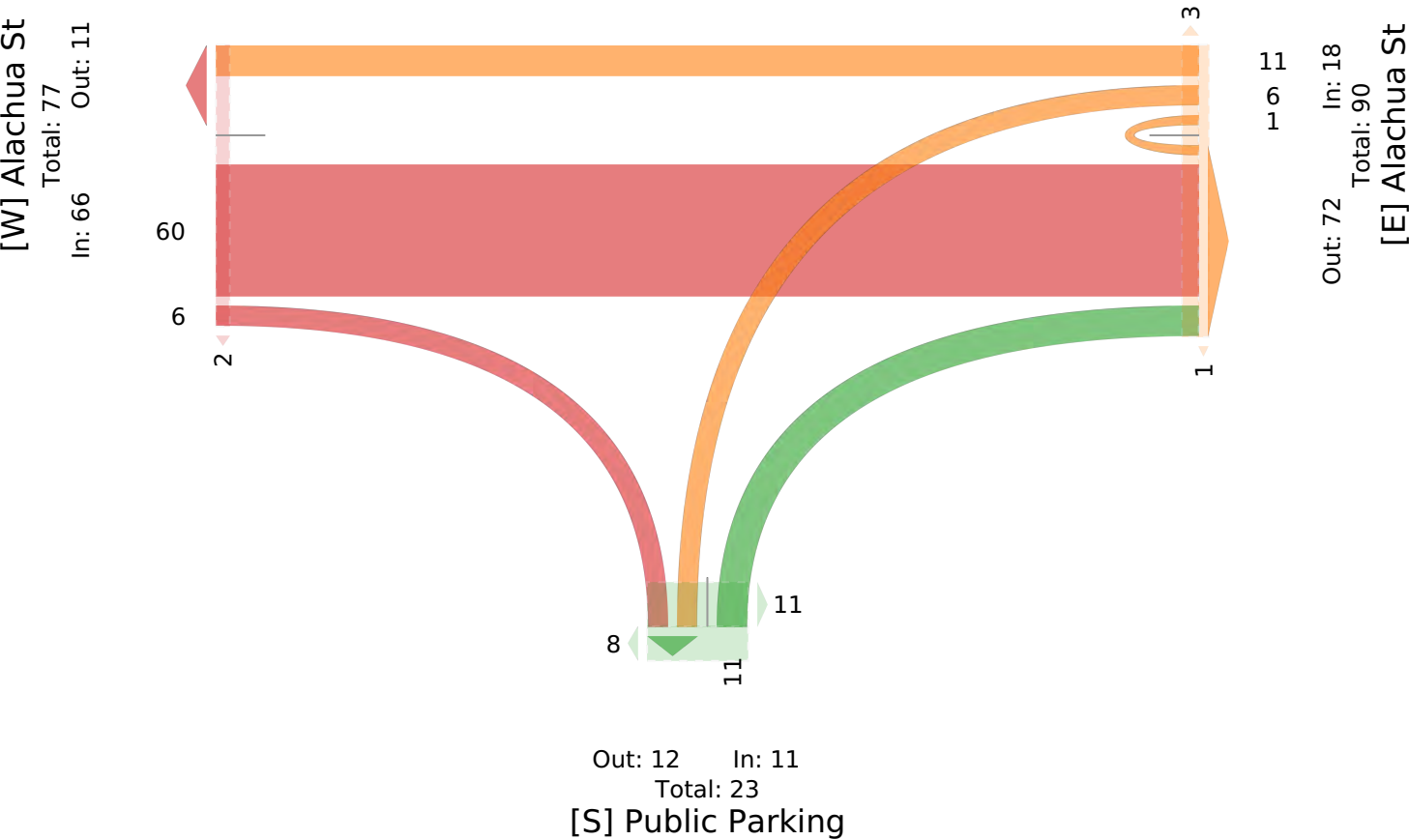


Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	Alachua St Westbound					Public Parking Northbound					Alachua St Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 5:15PM	1	2	0	3	1	6	0	0	6	3	1	14	0	15	0	24
5:30PM	4	1	0	5	3	1	0	0	1	10	3	10	0	13	2	19
5:45PM	3	1	0	4	0	2	0	0	2	4	1	20	0	21	0	27
6:00PM	3	2	1	6	0	2	0	0	2	2	1	16	0	17	0	25
Total	11	6	1	18	4	11	0	0	11	19	6	60	0	66	2	95
% Approach	61.1%	33.3%	5.6%	-	-	100%	0%	0%	-	-	9.1%	90.9%	0%	-	-	-
% Total	11.6%	6.3%	1.1%	18.9%	-	11.6%	0%	0%	11.6%	-	6.3%	63.2%	0%	69.5%	-	-
PHF	0.688	0.750	0.250	0.750	-	0.458	-	-	0.458	-	0.500	0.750	-	0.786	-	0.880
Lights and Motorcycles	11	6	1	18	-	11	0	0	11	-	6	60	0	66	-	95
% Lights and Motorcycles	100%	100%	100%	100%	-	100%	0%	0%	100%	-	100%	100%	0%	100%	-	100%
Heavy	0	0	0	0	-	0	0	0	0	-	0	0	0	0	-	0
% Heavy	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%
Pedestrians	-	-	-	-	4	-	-	-	-	17	-	-	-	-	1	-
% Pedestrians	-	-	-	-	100%	-	-	-	-	89.5%	-	-	-	-	50.0%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	2	-	-	-	-	1	-
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	10.5%	-	-	-	-	50.0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

2-Alachua St & 2nd St Public Parking Lot (FL... - TMC
Tue May 7, 2024
PM Peak (5:15 PM - 6:15 PM)
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on
Crosswalk)
All Movements
ID: 1197719, Location: 30.67253, -81.463453



3-Nassau County Library Parking Lot & N 4th ... - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197720, Location: 30.67176, -81.462051



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 4th St Southbound						Parking Lot Exit Westbound						N 4th St Northbound						Library Parking Lot Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-07 10:00AM	0	0	0	0	0	2	0	0	0	0	0	0	0	13	7	0	20	4	0	0	1	0	1	8	21
10:15AM	0	0	0	0	0	0	0	0	1	0	1	0	0	13	6	0	19	0	0	0	1	0	1	4	21
10:30AM	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	10	1	0	0	3	0	3	2	13
10:45AM	0	0	0	0	0	0	0	0	1	0	1	0	0	9	4	0	13	1	0	0	0	0	0	1	14
Hourly Total	0	0	0	0	0	2	0	0	2	0	2	0	0	45	17	0	62	6	0	0	5	0	5	15	69
11:00AM	0	0	0	0	0	0	0	0	0	0	0	0	0	12	1	0	13	0	0	0	1	0	1	0	14
11:15AM	0	0	0	0	0	0	0	0	1	0	1	0	0	12	3	0	15	0	0	0	2	0	2	5	18
11:30AM	0	0	0	0	0	0	0	0	1	0	1	0	0	15	5	0	20	1	0	0	2	0	2	1	23
11:45AM	0	0	0	0	0	4	0	0	1	0	1	0	0	12	7	0	19	0	0	0	5	0	5	7	25
Hourly Total	0	0	0	0	0	4	0	0	3	0	3	0	0	51	16	0	67	1	0	0	10	0	10	13	80
12:00PM	0	0	0	0	0	0	0	0	0	0	0	0	0	15	6	0	21	2	0	0	2	0	2	7	23
12:15PM	0	0	0	0	0	0	0	0	1	0	1	0	0	21	1	0	22	1	0	0	7	0	7	4	30
12:30PM	0	0	0	0	0	0	0	0	0	0	0	0	0	15	3	0	18	1	0	0	2	0	2	3	20
12:45PM	0	0	0	0	0	0	0	0	0	0	0	0	0	16	7	0	23	2	0	0	8	0	8	6	31
Hourly Total	0	0	0	0	0	0	0	0	1	0	1	0	0	67	17	0	84	6	0	0	19	0	19	20	104
1:00PM	0	0	0	0	0	3	0	0	0	0	0	0	0	11	3	0	14	0	0	0	4	0	4	2	18
1:15PM	1	0	0	0	1	1	0	0	0	0	0	0	0	7	4	0	11	0	0	0	5	0	5	1	17
1:30PM	0	0	0	0	0	2	0	0	0	0	0	0	0	18	0	0	18	0	0	0	3	0	3	9	21
1:45PM	0	0	0	0	0	0	0	0	2	0	2	0	0	13	3	0	16	3	0	0	4	0	4	5	22
Hourly Total	1	0	0	0	1	6	0	0	2	0	2	0	0	49	10	0	59	3	0	0	16	0	16	17	78
3:00PM	0	0	0	0	0	0	0	0	1	0	1	0	0	16	5	0	21	0	0	0	3	0	3	9	25
3:15PM	0	0	0	0	0	0	0	0	1	0	1	0	0	9	0	0	9	0	0	0	3	0	3	1	13
3:30PM	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	10	0	0	0	3	0	3	4	13
3:45PM	0	0	0	0	0	0	0	0	0	0	0	0	0	9	4	0	13	0	0	0	2	0	2	0	15
Hourly Total	0	0	0	0	0	0	0	0	2	0	2	0	0	44	9	0	53	0	0	0	11	0	11	14	66
4:00PM	1	0	0	0	1	0	0	0	0	0	0	0	0	10	2	0	12	2	0	0	9	0	9	3	22
4:15PM	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	12	6	0	0	3	0	3	6	15
4:30PM	0	0	0	0	0	0	0	0	1	0	1	0	0	9	3	0	12	1	0	0	3	0	3	3	16
4:45PM	0	0	0	0	0	0	0	0	1	0	1	0	0	10	1	0	11	0	0	0	1	0	1	10	13
Hourly Total	1	0	0	0	1	0	0	0	2	0	2	0	0	41	6	0	47	9	0	0	16	0	16	22	66
5:00PM	0	0	0	0	0	0	0	0	0	0	0	0	0	8	2	0	10	1	0	0	7	1	8	4	18
5:15PM	0	0	0	0	0	0	0	0	0	0	0	0	0	12	3	0	15	1	0	0	5	0	5	3	20
5:30PM	0	0	0	0	0	0	0	0	0	0	0	0	0	9	5	0	14	0	0	0	5	0	5	0	19
5:45PM	0	0	0	0	0	0	0	0	2	0	2	0	0	4	2	0	6	0	0	0	5	0	5	7	13
Hourly Total	0	0	0	0	0	0	0	0	2	0	2	0	0	33	12	0	45	2	0	0	22	1	23	14	70
6:00PM	0	0	0	0	0	0	0	0	0	0	0	0	0	10	3	0	13	0	1	0	3	0	4	3	17
6:15PM	0	0	0	0	0	0	0	0	0	0	0	0	0	7	7	0	14	0	0	0	1	0	1	2	15
6:30PM	0	0	0	0	0	5	0	0	0	0	0	0	0	1	4	0	5	0	0	0	4	0	4	2	9
6:45PM	0	0	0	0	0	1	0	0	0	0	0	0	0	6	7	0	13	0	0	0	2	0	2	2	15
Hourly Total	0	0	0	0	0	6	0	0	0	0	0	0	0	24	21	0	45	0	1	0	10	0	11	9	56
Total	2	0	0	0	2	18	0	0	14	0	14	0	0	354	108	0	462	27	1	0	109	1	111	124	589
% Approach	100%	0%	0%	0%	-	-	0%	0%	100%	0%	-	-	0%	76.6%	23.4%	0%	-	-	0.9%	0%	98.2%	0.9%	-	-	-
% Total	0.3%	0%	0%	0%	0.3%	-	0%	0%	2.4%	0%	2.4%	-	0%	60.1%	18.3%	0%	78.4%	-	0.2%	0%	18.5%	0.2%	18.8%	-	-
Lights and Motorcycles	2	0	0	0	2	-	0	0	14	0	14	-	0	350	106	0	456	-	1	0	109	1	111	-	583
% Lights and Motorcycles	100%	0%	0%	0%	100%	-	0%	0%	100%	0%	100%	-	0%	98.9%	98.1%	0%	98.7%	-	100%	0%	100%	100%	100%	-	99.0%
Heavy	0	0	0	0	0	-	0	0	0	0	0	-	0	4	2	0	6	-	0	0	0	0	0	-	6
% Heavy	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	1.1%	1.9%	0%	1.3%	-	0%	0%	0%	0%	0%	-	1.0%
Pedestrians	-	-	-	-	-	18	-	-	-	-	-	0	-	-	-	-	-	27	-	-	-	-	-	123	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	99.2%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	0.8%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

3-Nassau County Library Parking Lot & N 4th ... - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197720, Location: 30.67176, -81.462051



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 4th St

Total: 465

In: 2

Out: 463

2

6

12

[W] Library Parking Lot

Total: 222

In: 111 Out: 111

70
1
109
1
54

14

Out: 0 In: 14

Total: 14

[E] Parking Lot Exit

17

108

354

10

Out: 15

In: 462

Total: 477

[S] N 4th St

3-Nassau County Library Parking Lot & N 4th ... - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197720, Location: 30.67176, -81.462051



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 4th St Southbound						Parking Lot Exit Westbound						N 4th St Northbound						Library Parking Lot Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-07 10:00AM	0	0	0	0	0	2	0	0	0	0	0	0	0	13	7	0	20	4	0	0	1	0	1	8	21
10:15AM	0	0	0	0	0	0	0	0	1	0	1	0	0	13	6	0	19	0	0	0	1	0	1	4	21
10:30AM	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	10	1	0	0	3	0	3	2	13
10:45AM	0	0	0	0	0	0	0	0	1	0	1	0	0	9	4	0	13	1	0	0	0	0	0	1	14
Total	0	0	0	0	0	2	0	0	2	0	2	0	0	45	17	0	62	6	0	0	5	0	5	15	69
% Approach	0%	0%	0%	0%	-	-	0%	0%	100%	0%	-	-	0%	72.6%	27.4%	0%	-	-	0%	0%	100%	0%	-	-	-
% Total	0%	0%	0%	0%	0%	-	0%	0%	2.9%	0%	2.9%	-	0%	65.2%	24.6%	0%	89.9%	-	0%	0%	7.2%	0%	7.2%	-	-
PHF	-	-	-	-	-	-	-	-	0.500	-	0.500	-	-	0.865	0.607	-	0.775	-	-	-	0.417	-	0.417	-	0.821
Lights and Motorcycles	0	0	0	0	0	-	0	0	2	0	2	-	0	44	16	0	60	-	0	0	5	0	5	-	67
% Lights and Motorcycles	0%	0%	0%	0%	-	-	0%	0%	100%	0%	100%	-	0%	97.8%	94.1%	0%	96.8%	-	0%	0%	100%	0%	100%	-	97.1%
Heavy	0	0	0	0	0	-	0	0	0	0	0	-	0	1	1	0	2	-	0	0	0	0	0	-	2
% Heavy	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0%	2.2%	5.9%	0%	3.2%	-	0%	0%	0%	0%	0%	-	2.9%
Pedestrians	-	-	-	-	-	2	-	-	-	-	-	0	-	-	-	-	-	6	-	-	-	-	-	15	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

3-Nassau County Library Parking Lot & N 4th ... - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197720, Location: 30.67176, -81.462051



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 4th St

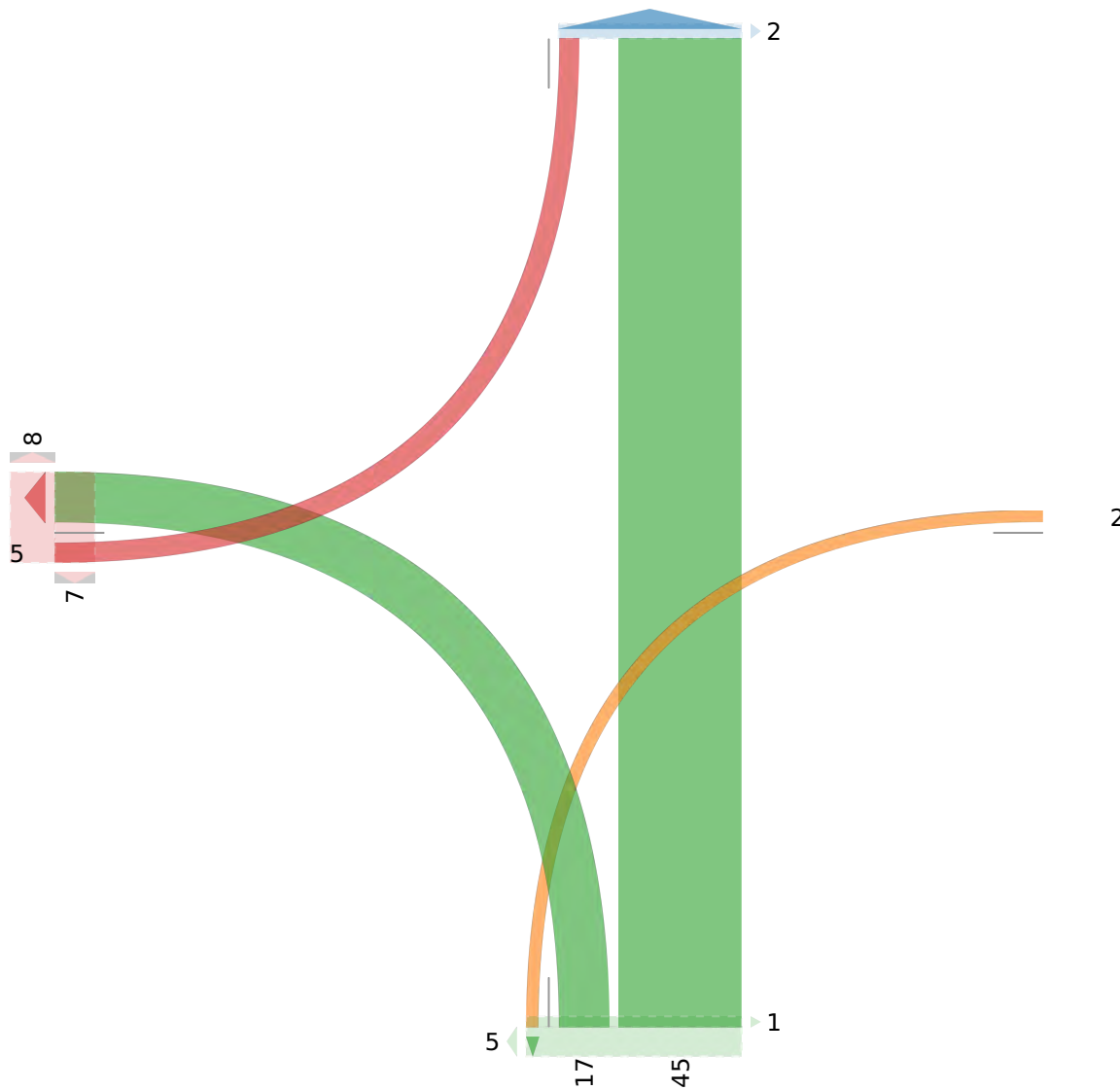
Total: 50

In: 0 Out: 50

[W] Library Parking Lot

Total: 22

In: 5 Out: 17



Out: 2 In: 62

Total: 64

[S] N 4th St

3-Nassau County Library Parking Lot & N 4th ... - TMC

Tue May 7, 2024

Midday Peak (12 PM - 1 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197720, Location: 30.67176, -81.462051



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 4th St Southbound							Parking Lot Exit Westbound							N 4th St Northbound							Library Parking Lot Eastbound							
Time	R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		Int
2024-05-07 12:00PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	6	0	0	21	2	0	0	2	0	2	7		23
12:15PM	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	21	1	0	0	22	1	0	0	7	0	7	4		30
12:30PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	3	0	0	18	1	0	0	2	0	2	3		20
12:45PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	7	0	0	23	2	0	0	8	0	8	6		31
Total	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	67	17	0	0	84	6	0	0	19	0	19	20		104
% Approach	0%	0%	0%	0%	-	-	-	0%	0%	100%	0%	-	-	-	0%	79.8%	20.2%	0%	-	-	-	0%	0%	100%	0%	-	-	-	-
% Total	0%	0%	0%	0%	0%	-	-	0%	0%	1.0%	0%	1.0%	-	-	0%	64.4%	16.3%	0%	80.8%	-	-	0%	18.3%	0%	18.3%	-	-	-	-
PHF	-	-	-	-	-	-	-	-	-	0.250	-	0.250	-	-	-	0.798	0.607	-	0.913	-	-	-	0.594	-	0.594	-	-	0.839	
Lights and Motorcycles	0	0	0	0	0	0	-	0	0	1	0	1	-	0	0	66	17	0	0	83	-	0	0	19	0	19	-	-	103
% Lights and Motorcycles	0%	0%	0%	0%	-	-	-	0%	0%	100%	0%	100%	-	0%	98.5%	100%	0%	98.8%	-	-	0%	100%	0%	100%	-	-	-	-	99.0%
Heavy	0	0	0	0	0	0	-	0	0	0	0	0	-	0	0	1	0	0	1	-	0	0	0	0	0	0	-	-	1
% Heavy	0%	0%	0%	0%	-	-	-	0%	0%	0%	0%	0%	-	0%	1.5%	0%	0%	1.2%	-	-	0%	0%	0%	0%	0%	-	-	-	1.0%
Pedestrians	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	-	-	6	-	-	-	-	-	20	-	-	
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	-	-	0	-	-	-	-	-	0	-	-	
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

3-Nassau County Library Parking Lot & N 4th ... - TMC

Tue May 7, 2024

Midday Peak (12 PM - 1 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197720, Location: 30.67176, -81.462051



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 4th St

Total: 86

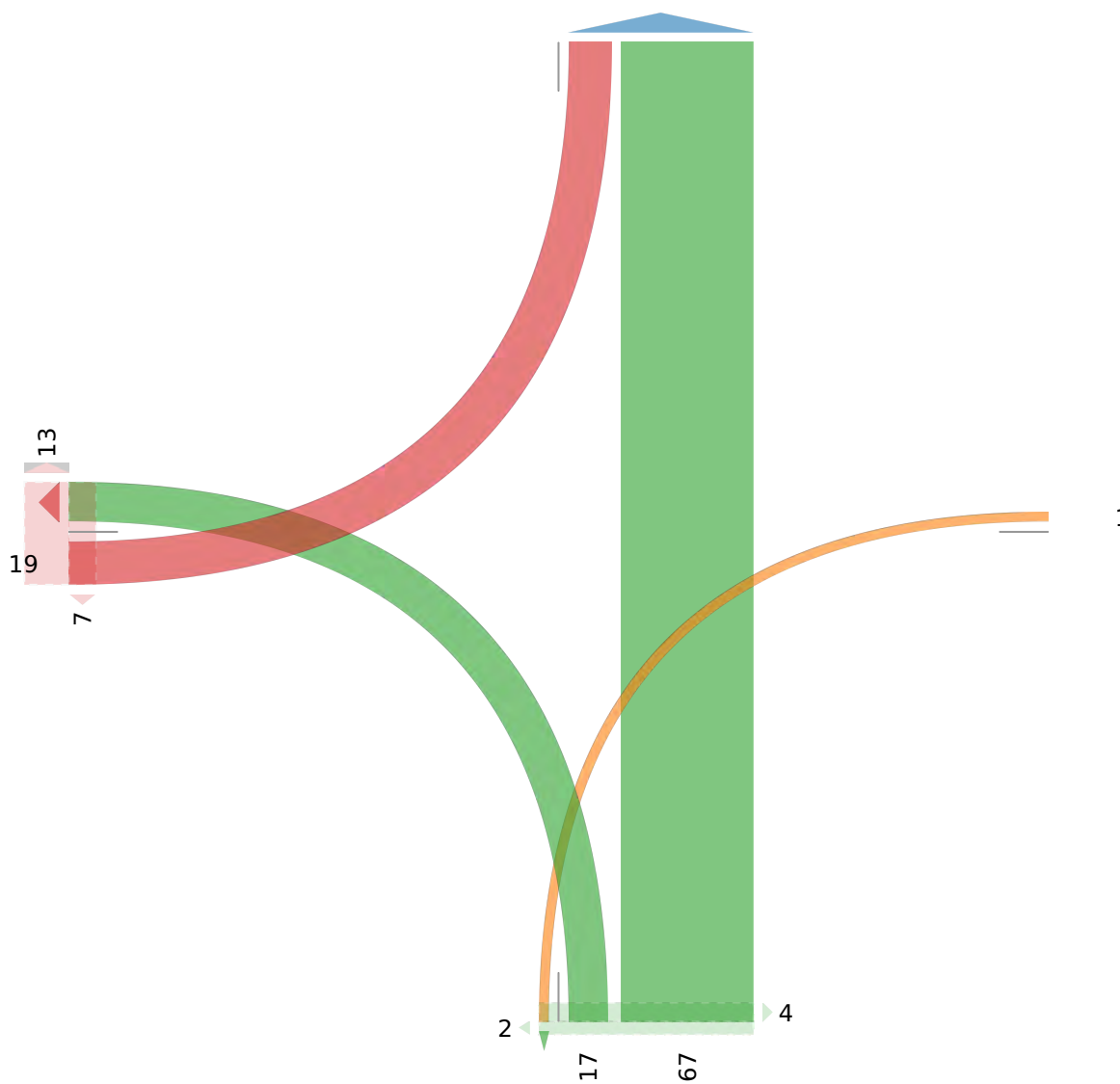
In: 0

Out: 86

[W] Library Parking Lot

Total: 36

In: 19 Out: 17



Out: 1

In: 84

Total: 85

[S] N 4th St

[E] Parking Lot Exit

Out: 0 In: 1

Total: 1

3-Nassau County Library Parking Lot & N 4th ... - TMC

Tue May 7, 2024

PM Peak (1 PM - 2 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197720, Location: 30.67176, -81.462051



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 4th St Southbound						Parking Lot Exit Westbound						N 4th St Northbound						Library Parking Lot Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-07 1:00PM	0	0	0	0	0	3	0	0	0	0	0	0	0	11	3	0	14	0	0	0	4	0	4	2	18
1:15PM	1	0	0	0	1	1	0	0	0	0	0	0	0	7	4	0	11	0	0	0	5	0	5	1	17
1:30PM	0	0	0	0	0	2	0	0	0	0	0	0	0	18	0	0	18	0	0	0	3	0	3	9	21
1:45PM	0	0	0	0	0	0	0	0	2	0	2	0	0	13	3	0	16	3	0	0	4	0	4	5	22
Total	1	0	0	0	1	6	0	0	2	0	2	0	0	49	10	0	59	3	0	0	16	0	16	17	78
% Approach	100%	0%	0%	0%	-	-	0%	0%	100%	0%	-	-	0%	83.1%	16.9%	0%	-	-	0%	0%	100%	0%	-	-	-
% Total	1.3%	0%	0%	0%	1.3%	-	0%	0%	2.6%	0%	2.6%	-	0%	62.8%	12.8%	0%	75.6%	-	0%	0%	20.5%	0%	20.5%	-	-
PHF	0.250	-	-	-	0.250	-	-	-	0.250	-	0.250	-	-	0.681	0.625	-	0.819	-	-	-	0.800	-	0.800	-	0.886
Lights and Motorcycles	1	0	0	0	1	-	0	0	2	0	2	-	0	47	9	0	56	-	0	0	16	0	16	-	75
% Lights and Motorcycles	100%	0%	0%	0%	100%	-	0%	0%	100%	0%	100%	-	0%	95.9%	90.0%	0%	94.9%	-	0%	0%	100%	0%	100%	-	96.2%
Heavy	0	0	0	0	0	-	0	0	0	0	0	-	0	2	1	0	3	-	0	0	0	0	0	-	3
% Heavy	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	4.1%	10.0%	0%	5.1%	-	0%	0%	0%	0%	0%	-	3.8%
Pedestrians	-	-	-	-	-	6	-	-	-	-	-	0	-	-	-	-	-	3	-	-	-	-	-	17	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

3-Nassau County Library Parking Lot & N 4th ... - TMC

Tue May 7, 2024

PM Peak (1 PM - 2 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197720, Location: 30.67176, -81.462051



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 4th St

Total: 66

In: 1

Out: 65

1

3

3

[W] Library Parking Lot

Total: 27

In: 16 Out: 11

8
16
9

3

10

49

Out: 2

In: 59

Total: 61

[S] N 4th St

2

Out: 0 In: 2

Total: 2

[E] Parking Lot Exit

4-N 3rd St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197721, Location: 30.671855, -81.462813



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 3rd St Southbound					Public Parking Westbound					N 3rd St Northbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 10:00AM	5	3	0	8	2	0	1	0	1	1	0	0	0	0	0	9
10:15AM	4	0	0	4	0	0	1	0	1	1	0	0	0	0	0	5
10:30AM	12	0	0	12	1	0	2	0	2	6	0	0	0	0	0	14
10:45AM	13	1	0	14	1	0	3	0	3	2	0	0	0	0	0	17
Hourly Total	34	4	0	38	4	0	7	0	7	10	0	0	0	0	0	45
11:00AM	9	0	0	9	0	0	2	0	2	6	0	0	0	0	0	11
11:15AM	8	2	0	10	4	0	2	0	2	7	0	0	0	0	0	12
11:30AM	17	2	0	19	4	0	4	0	4	5	0	0	0	0	0	23
11:45AM	15	3	0	18	20	0	8	0	8	17	0	0	0	0	1	26
Hourly Total	49	7	0	56	28	0	16	0	16	35	0	0	0	0	1	72
12:00PM	20	5	0	25	10	0	4	0	4	7	0	0	0	0	0	29
12:15PM	19	1	0	20	7	0	2	0	2	5	0	0	0	0	1	22
12:30PM	14	1	0	15	14	0	7	0	7	9	0	0	0	0	0	22
12:45PM	23	6	0	29	11	0	7	0	7	2	0	0	1	1	0	37
Hourly Total	76	13	0	89	42	0	20	0	20	23	0	0	1	1	1	110
1:00PM	5	2	0	7	7	0	3	0	3	9	0	0	0	0	3	10
1:15PM	11	4	0	15	3	0	4	0	4	6	0	0	0	0	2	19
1:30PM	17	2	0	19	5	0	3	0	3	6	0	0	0	0	0	22
1:45PM	11	2	0	13	0	0	1	0	1	5	0	0	0	0	1	14
Hourly Total	44	10	0	54	15	0	11	0	11	26	0	0	0	0	6	65
3:00PM	14	0	0	14	13	0	2	0	2	4	0	0	0	0	2	16
3:15PM	13	1	0	14	3	0	1	0	1	5	0	0	0	0	0	15
3:30PM	11	0	0	11	8	0	3	0	3	4	0	0	0	0	1	14
3:45PM	12	2	0	14	5	0	4	0	4	5	0	0	0	0	0	18
Hourly Total	50	3	0	53	29	0	10	0	10	18	0	0	0	0	3	63
4:00PM	6	0	0	6	5	0	4	0	4	10	0	0	0	0	6	10
4:15PM	13	1	0	14	6	0	0	0	0	13	2	0	0	2	3	16
4:30PM	7	0	0	7	7	0	4	0	4	8	0	0	0	0	3	11
4:45PM	18	1	0	19	5	0	2	0	2	8	0	0	0	0	0	21
Hourly Total	44	2	0	46	23	0	10	0	10	39	2	0	0	2	12	58
5:00PM	10	2	1	13	9	0	3	0	3	6	0	0	0	0	2	16
5:15PM	17	5	0	22	4	0	3	0	3	2	0	0	0	0	2	25
5:30PM	8	2	0	10	5	0	4	0	4	7	0	0	1	1	0	15
5:45PM	15	5	0	20	9	0	2	0	2	6	0	0	1	1	2	23
Hourly Total	50	14	1	65	27	0	12	0	12	21	0	0	2	2	6	79
6:00PM	15	5	0	20	18	1	2	0	3	3	0	0	0	0	9	23
6:15PM	14	2	0	16	13	0	3	0	3	3	0	0	0	0	8	19
6:30PM	19	3	0	22	9	0	2	0	2	3	0	0	0	0	6	24
6:45PM	16	0	0	16	2	0	4	0	4	4	0	0	1	1	10	21
Hourly Total	64	10	0	74	42	1	11	0	12	13	0	0	1	1	33	87
Total	411	63	1	475	210	1	97	0	98	185	2	0	4	6	62	579
% Approach	86.5%	13.3%	0.2%	-	-	1.0%	99.0%	0%	-	-	33.3%	0%	66.7%	-	-	-
% Total	71.0%	10.9%	0.2%	82.0%	-	0.2%	16.8%	0%	16.9%	-	0.3%	0%	0.7%	1.0%	-	-
Lights and Motorcycles	405	62	1	468	-	1	97	0	98	-	2	0	4	6	-	572
% Lights and Motorcycles	98.5%	98.4%	100%	98.5%	-	100%	100%	0%	100%	-	100%	0%	100%	100%	-	98.8%
Heavy	6	1	0	7	-	0	0	0	0	-	0	0	0	0	-	7
% Heavy	1.5%	1.6%	0%	1.5%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	1.2%
Pedestrians	-	-	-	-	209	-	-	-	-	183	-	-	-	-	62	-
% Pedestrians	-	-	-	-	99.5%	-	-	-	-	98.9%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	1	-	-	-	-	2	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	0.5%	-	-	-	-	1.1%	-	-	-	-	0%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

4-N 3rd St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

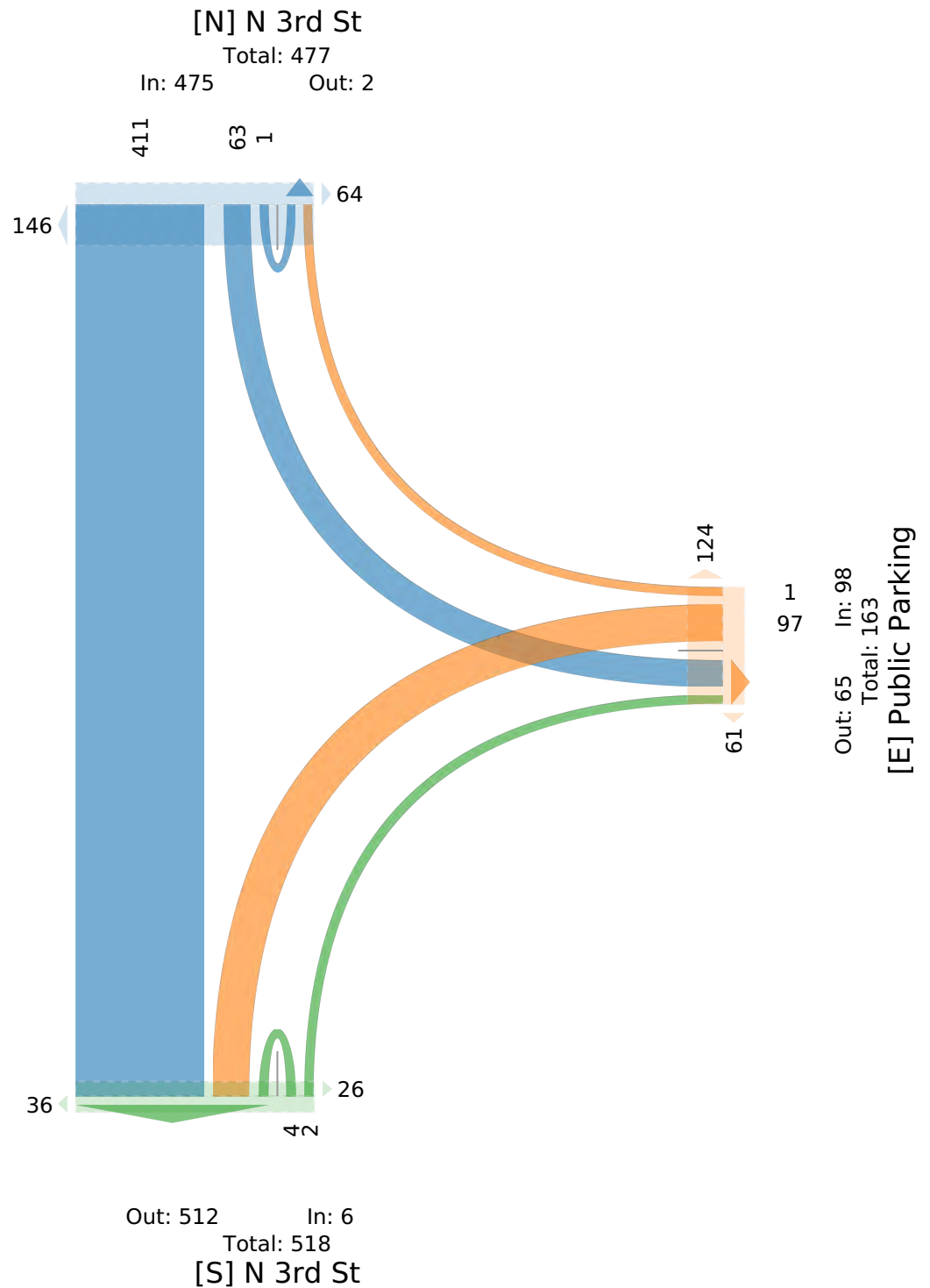
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197721, Location: 30.671855, -81.462813



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



4-N 3rd St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197721, Location: 30.671855, -81.462813



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 3rd St Southbound					Public Parking Westbound					N 3rd St Northbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 10:00AM	5	3	0	8	2	0	1	0	1	1	0	0	0	0	0	9
10:15AM	4	0	0	4	0	0	1	0	1	1	0	0	0	0	0	5
10:30AM	12	0	0	12	1	0	2	0	2	6	0	0	0	0	0	14
10:45AM	13	1	0	14	1	0	3	0	3	2	0	0	0	0	0	17
Total	34	4	0	38	4	0	7	0	7	10	0	0	0	0	0	45
% Approach	89.5%	10.5%	0%	-	-	0%	100%	0%	-	-	0%	0%	0%	-	-	-
% Total	75.6%	8.9%	0%	84.4%	-	0%	15.6%	0%	15.6%	-	0%	0%	0%	0%	-	-
PHF	0.654	0.333	-	0.679	-	-	0.583	-	0.583	-	-	-	-	-	-	0.662
Lights and Motorcycles	31	4	0	35	-	0	7	0	7	-	0	0	0	0	-	42
% Lights and Motorcycles	91.2%	100%	0%	92.1%	-	0%	100%	0%	100%	-	0%	0%	0%	-	-	93.3%
Heavy	3	0	0	3	-	0	0	0	0	-	0	0	0	0	-	3
% Heavy	8.8%	0%	0%	7.9%	-	0%	0%	0%	0%	-	0%	0%	0%	-	-	6.7%
Pedestrians	-	-	-	-	4	-	-	-	-	10	-	-	-	-	0	-
% Pedestrians	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	-	-

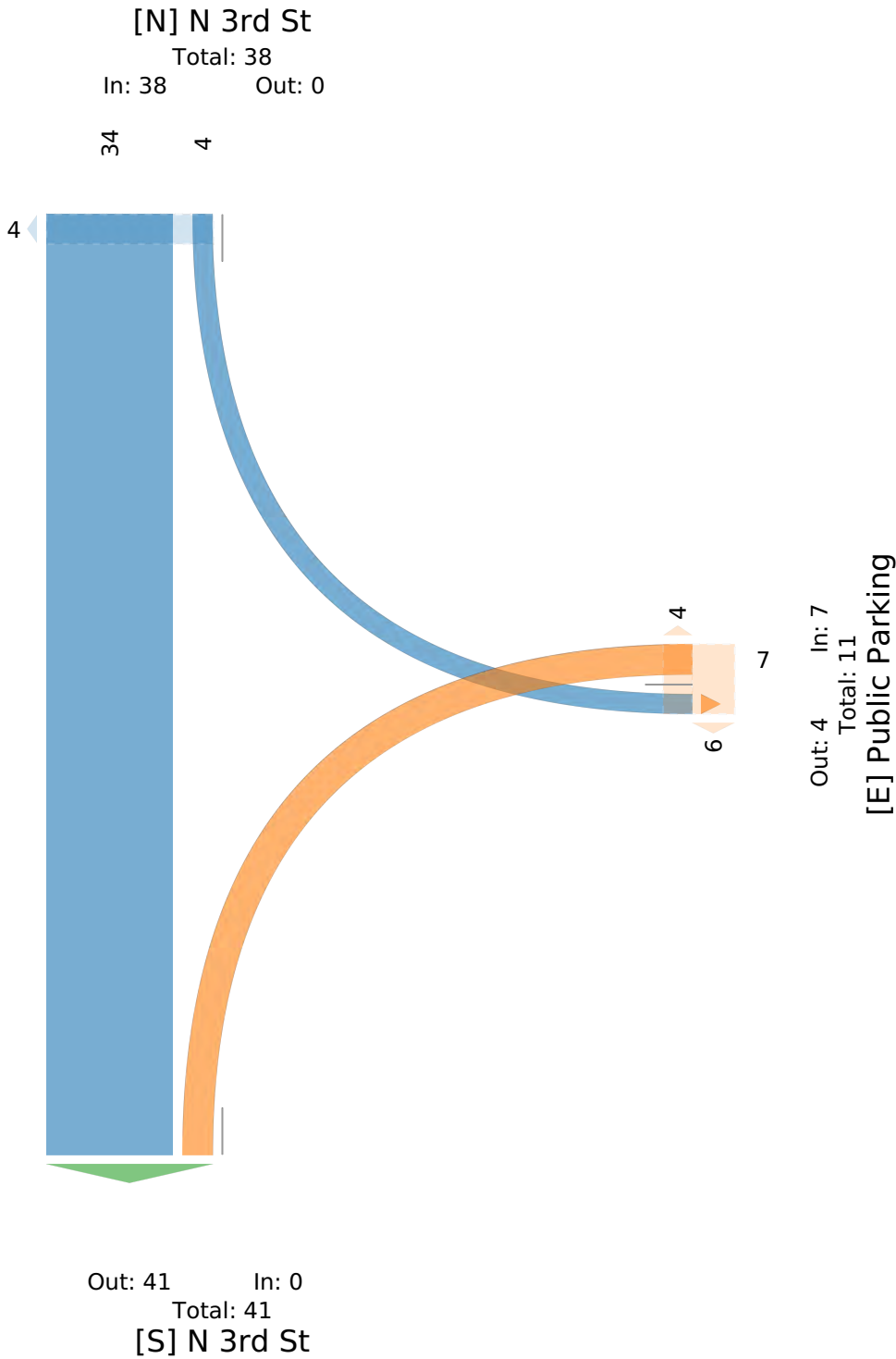
*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

4-N 3rd St & Public Parking (FL24-129) - TMC

Tue May 7, 2024
AM Peak (10 AM - 11 AM)
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)
All Movements
ID: 1197721, Location: 30.671855, -81.462813



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



4-N 3rd St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

Midday Peak (12 PM - 1 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197721, Location: 30.671855, -81.462813



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 3rd St Southbound					Public Parking Westbound					N 3rd St Northbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 12:00PM	20	5	0	25	10	0	4	0	4	7	0	0	0	0	0	29
12:15PM	19	1	0	20	7	0	2	0	2	5	0	0	0	0	1	22
12:30PM	14	1	0	15	14	0	7	0	7	9	0	0	0	0	0	22
12:45PM	23	6	0	29	11	0	7	0	7	2	0	0	1	1	0	37
Total	76	13	0	89	42	0	20	0	20	23	0	0	1	1	1	110
% Approach	85.4%	14.6%	0%	-	-	0%	100%	0%	-	-	0%	0%	100%	-	-	-
% Total	69.1%	11.8%	0%	80.9%	-	0%	18.2%	0%	18.2%	-	0%	0%	0.9%	0.9%	-	-
PHF	0.826	0.542	-	0.767	-	-	0.714	-	0.714	-	-	-	0.250	0.250	-	0.743
Lights and Motorcycles	74	13	0	87	-	0	20	0	20	-	0	0	1	1	-	108
% Lights and Motorcycles	97.4%	100%	0%	97.8%	-	0%	100%	0%	100%	-	0%	0%	100%	100%	-	98.2%
Heavy	2	0	0	2	-	0	0	0	0	-	0	0	0	0	-	2
% Heavy	2.6%	0%	0%	2.2%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	1.8%
Pedestrians	-	-	-	-	42	-	-	-	-	23	-	-	-	-	1	-
% Pedestrians	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

4-N 3rd St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

Midday Peak (12 PM - 1 PM) - Overall Peak Hour

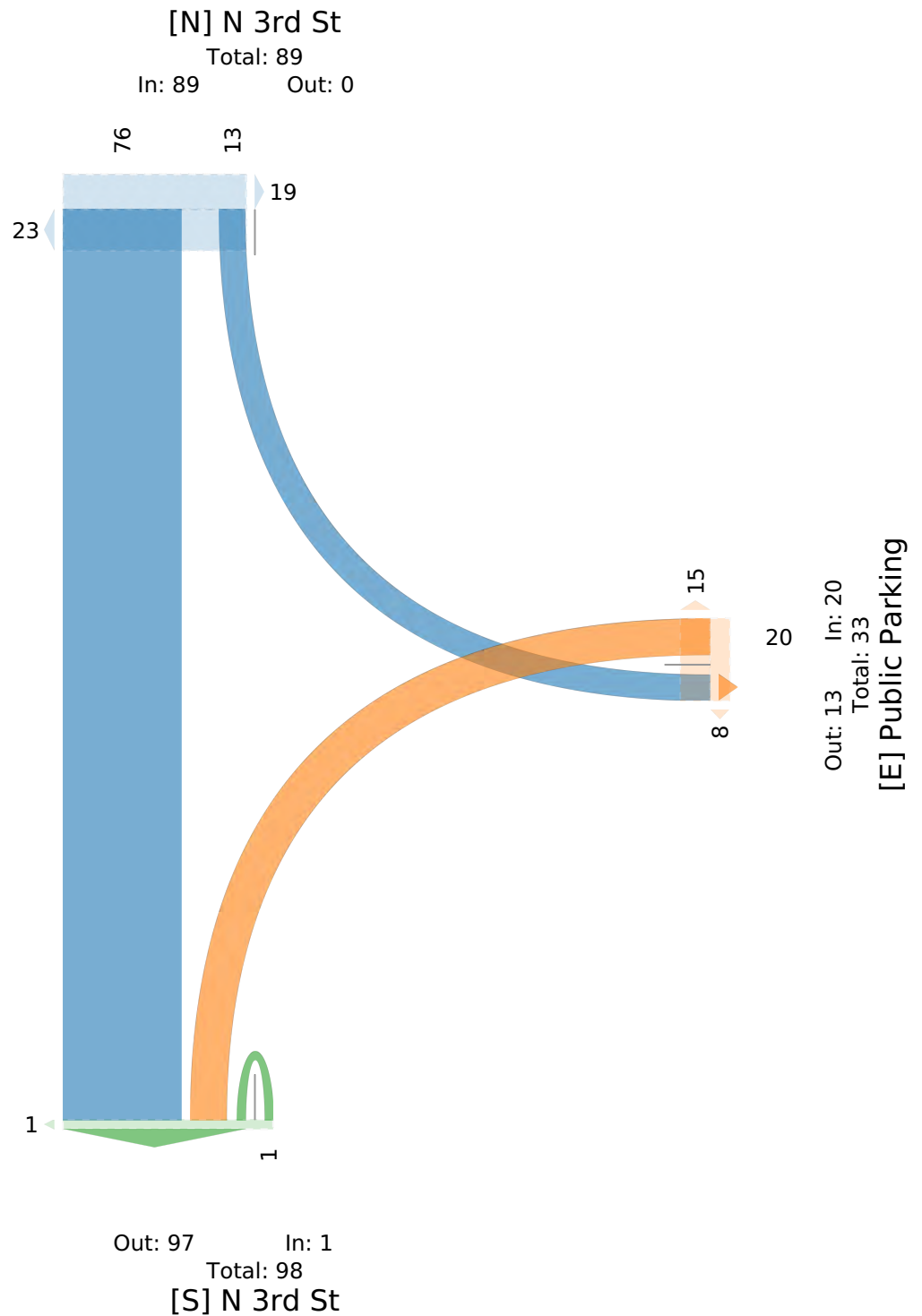
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197721, Location: 30.671855, -81.462813



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



4-N 3rd St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

PM Peak (5:45 PM - 6:45 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197721, Location: 30.671855, -81.462813



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 3rd St Southbound					Public Parking Westbound					N 3rd St Northbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 5:45PM	15	5	0	20	9	0	2	0	2	6	0	0	1	1	2	23
6:00PM	15	5	0	20	18	1	2	0	3	3	0	0	0	0	9	23
6:15PM	14	2	0	16	13	0	3	0	3	3	0	0	0	0	8	19
6:30PM	19	3	0	22	9	0	2	0	2	3	0	0	0	0	6	24
Total	63	15	0	78	49	1	9	0	10	15	0	0	1	1	25	89
% Approach	80.8%	19.2%	0%	-	-	10.0%	90.0%	0%	-	-	0%	0%	100%	-	-	-
% Total	70.8%	16.9%	0%	87.6%	-	1.1%	10.1%	0%	11.2%	-	0%	0%	1.1%	1.1%	-	-
PHF	0.829	0.750	-	0.886	-	0.250	0.750	-	0.833	-	-	-	0.250	0.250	-	0.927
Lights and Motorcycles	63	15	0	78	-	1	9	0	10	-	0	0	1	1	-	89
% Lights and Motorcycles	100%	100%	0%	100%	-	100%	100%	0%	100%	-	0%	0%	100%	100%	-	100%
Heavy	0	0	0	0	-	0	0	0	0	-	0	0	0	0	-	0
% Heavy	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	0%
Pedestrians	-	-	-	-	49	-	-	-	-	15	-	-	-	-	25	-
% Pedestrians	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	0%	-

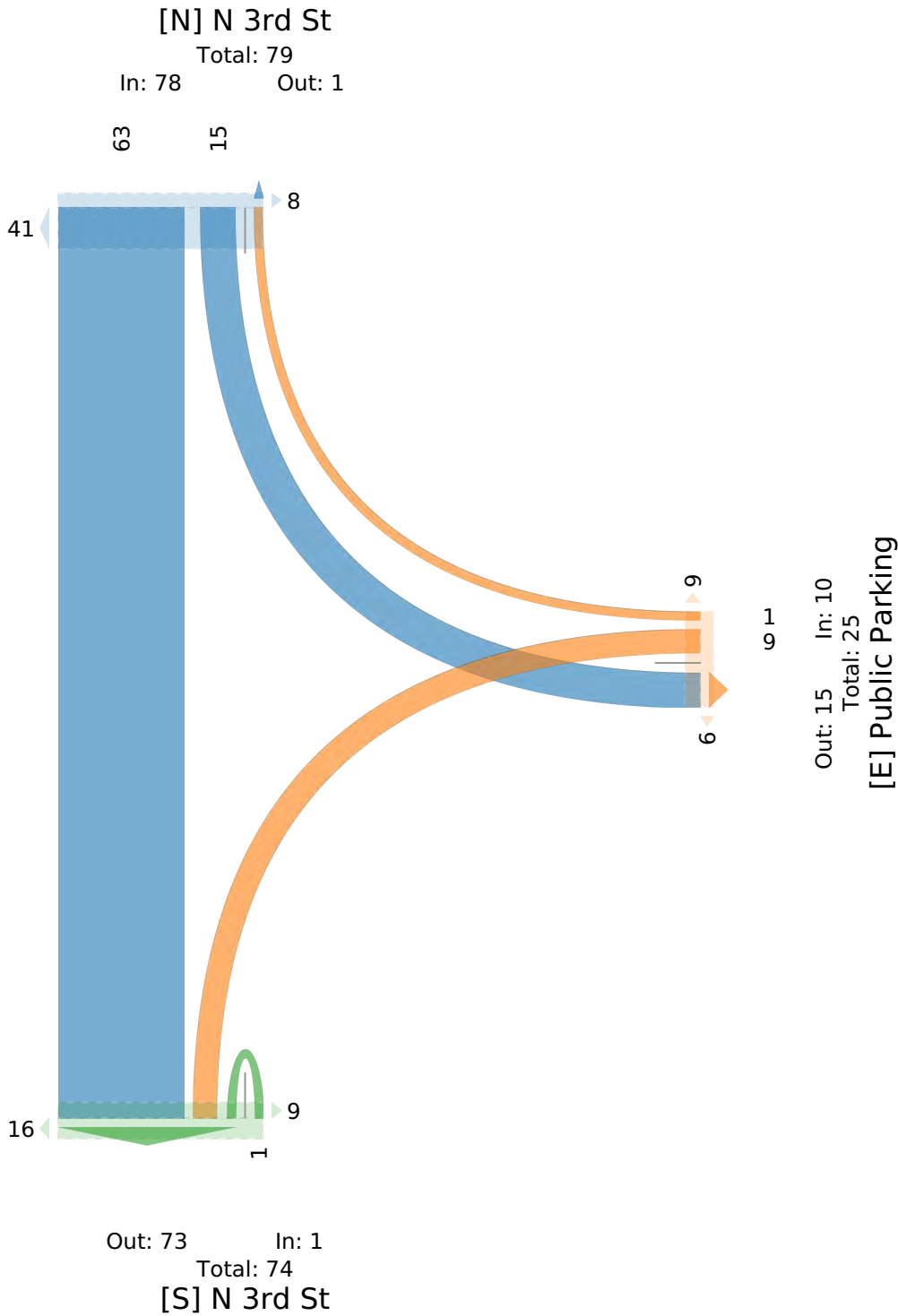
*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

4-N 3rd St & Public Parking (FL24-129) - TMC

Tue May 7, 2024
PM Peak (5:45 PM - 6:45 PM)
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)
All Movements
ID: 1197721, Location: 30.671855, -81.462813



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



5-Ash St & City Hall Lot Public Parking (FL2... - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197722, Location: 30.670048, -81.46462



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	Ash St Westbound					City Hall Parking Northbound					Ash St Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 10:00AM	6	2	0	8	1	0	0	0	0	2	0	13	0	13	0	21
10:15AM	11	0	0	11	0	0	0	0	0	1	0	8	0	8	1	19
10:30AM	7	2	1	10	0	0	0	0	0	2	0	13	0	13	2	23
10:45AM	10	0	0	10	0	0	0	0	0	0	1	12	0	13	0	23
Hourly Total	34	4	1	39	1	0	0	0	0	5	1	46	0	47	3	86
11:00AM	2	2	0	4	0	0	0	0	0	1	0	8	0	8	1	12
11:15AM	12	1	0	13	0	0	0	0	0	0	0	11	0	11	0	24
11:30AM	12	3	0	15	0	0	0	0	0	3	1	13	0	14	0	29
11:45AM	16	2	0	18	0	0	0	0	0	1	1	17	0	18	4	36
Hourly Total	42	8	0	50	0	0	0	0	0	5	2	49	0	51	5	101
12:00PM	5	3	0	8	0	0	0	0	0	2	0	15	0	15	4	23
12:15PM	6	0	0	6	2	0	0	0	0	1	0	18	0	18	1	24
12:30PM	6	4	0	10	2	0	0	0	0	3	0	25	0	25	2	35
12:45PM	5	3	0	8	1	0	0	0	0	1	0	22	0	22	2	30
Hourly Total	22	10	0	32	5	0	0	0	0	7	0	80	0	80	9	112
1:00PM	14	1	0	15	0	1	0	0	1	0	0	22	0	22	0	38
1:15PM	12	2	0	14	0	2	0	0	2	1	1	21	0	22	2	38
1:30PM	11	0	0	11	0	0	0	0	0	1	0	19	0	19	2	30
1:45PM	7	2	0	9	3	0	0	0	0	1	3	15	0	18	1	27
Hourly Total	44	5	0	49	3	3	0	0	3	3	4	77	0	81	5	133
3:00PM	10	0	0	10	0	0	0	0	0	2	0	20	0	20	1	30
3:15PM	20	1	0	21	0	0	0	0	0	0	0	18	0	18	0	39
3:30PM	8	2	0	10	0	0	0	0	0	2	0	18	0	18	0	28
3:45PM	8	4	0	12	1	0	0	0	0	1	0	17	0	17	0	29
Hourly Total	46	7	0	53	1	0	0	0	0	5	0	73	0	73	1	126
4:00PM	10	1	0	11	1	1	0	0	1	4	1	28	0	29	2	41
4:15PM	14	3	0	17	0	0	0	0	0	0	0	14	0	14	1	31
4:30PM	8	3	1	12	0	0	0	0	0	0	1	8	0	9	0	21
4:45PM	6	14	1	21	2	1	0	0	1	1	1	16	0	17	0	39
Hourly Total	38	21	2	61	3	2	0	0	2	5	3	66	0	69	3	132
5:00PM	11	6	0	17	0	0	0	0	0	3	3	18	0	21	3	38
5:15PM	10	2	0	12	0	0	0	0	0	2	0	19	0	19	1	31
5:30PM	6	8	0	14	2	0	0	0	0	4	2	16	0	18	2	32
5:45PM	12	15	0	27	1	0	0	0	0	2	1	16	0	17	0	44
Hourly Total	39	31	0	70	3	0	0	0	0	11	6	69	0	75	6	145
6:00PM	12	3	0	15	1	1	0	0	1	1	0	17	0	17	2	33
6:15PM	12	3	0	15	0	0	0	0	0	1	1	12	0	13	0	28
6:30PM	16	1	0	17	3	0	0	0	0	2	3	14	0	17	2	34
6:45PM	9	2	0	11	0	0	0	0	0	0	0	13	0	13	0	24
Hourly Total	49	9	0	58	4	1	0	0	1	4	4	56	0	60	4	119
Total	314	95	3	412	20	6	0	0	6	45	20	516	0	536	36	954
% Approach	76.2%	23.1%	0.7%	-	-	100%	0%	0%	-	-	3.7%	96.3%	0%	-	-	-
% Total	32.9%	10.0%	0.3%	43.2%	-	0.6%	0%	0%	0.6%	-	2.1%	54.1%	0%	56.2%	-	-
Lights and Motorcycles	304	95	3	402	-	6	0	0	6	-	20	509	0	529	-	937
% Lights and Motorcycles	96.8%	100%	100%	97.6%	-	100%	0%	0%	100%	-	100%	98.6%	0%	98.7%	-	98.2%
Heavy	10	0	0	10	-	0	0	0	0	-	0	7	0	7	-	17
% Heavy	3.2%	0%	0%	2.4%	-	0%	0%	0%	0%	-	0%	1.4%	0%	1.3%	-	1.8%
Pedestrians	-	-	-	-	20	-	-	-	-	45	-	-	-	-	36	-
% Pedestrians	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	0%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

5-Ash St & City Hall Lot Public Parking (FL2... - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

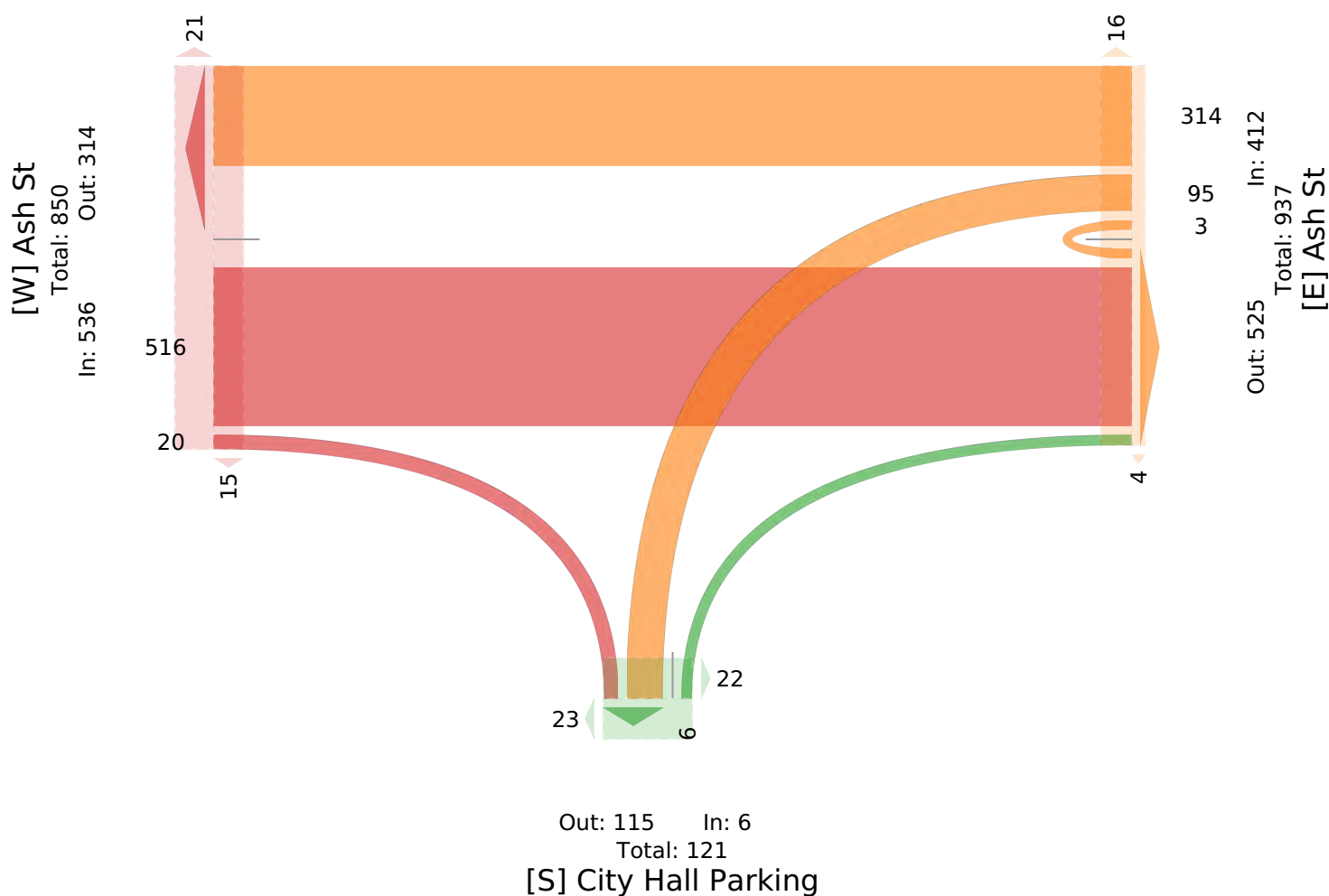
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197722, Location: 30.670048, -81.46462



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



5-Ash St & City Hall Lot Public Parking (FL2... - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197722, Location: 30.670048, -81.46462



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	Ash St Westbound					City Hall Parking Northbound					Ash St Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 10:00AM	6	2	0	8	1	0	0	0	0	2	0	13	0	13	0	21
10:15AM	11	0	0	11	0	0	0	0	0	1	0	8	0	8	1	19
10:30AM	7	2	1	10	0	0	0	0	0	2	0	13	0	13	2	23
10:45AM	10	0	0	10	0	0	0	0	0	0	1	12	0	13	0	23
Total	34	4	1	39	1	0	0	0	0	5	1	46	0	47	3	86
% Approach	87.2%	10.3%	2.6%	-	-	0%	0%	0%	-	-	2.1%	97.9%	0%	-	-	-
% Total	39.5%	4.7%	1.2%	45.3%	-	0%	0%	0%	0%	-	1.2%	53.5%	0%	54.7%	-	-
PHF	0.773	0.500	0.250	0.886	-	-	-	-	-	-	0.250	0.885	-	0.904	-	0.935
Lights and Motorcycles	33	4	1	38	-	0	0	0	0	-	1	46	0	47	-	85
% Lights and Motorcycles	97.1%	100%	100%	97.4%	-	0%	0%	0%	-	-	100%	100%	0%	100%	-	98.8%
Heavy	1	0	0	1	-	0	0	0	0	-	0	0	0	0	-	1
% Heavy	2.9%	0%	0%	2.6%	-	0%	0%	0%	-	-	0%	0%	0%	0%	-	1.2%
Pedestrians	-	-	-	-	1	-	-	-	-	5	-	-	-	-	3	-
% Pedestrians	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

5-Ash St & City Hall Lot Public Parking (FL2... - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

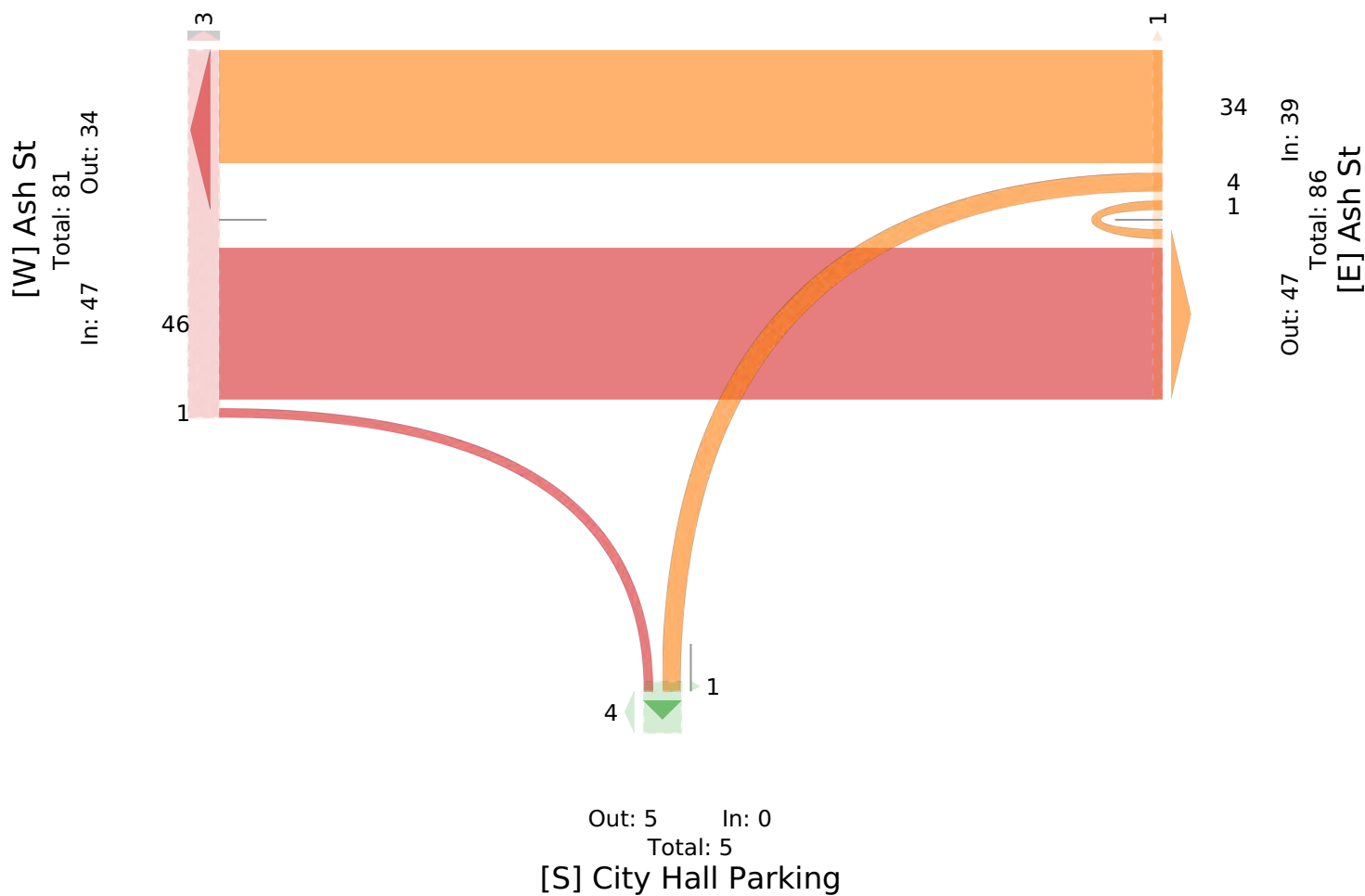
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197722, Location: 30.670048, -81.46462



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



5-Ash St & City Hall Lot Public Parking (FL2... - TMC

Tue May 7, 2024

Midday Peak (12:30 PM - 1:30 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197722, Location: 30.670048, -81.46462



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	Ash St Westbound					City Hall Parking Northbound					Ash St Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 12:30PM	6	4	0	10	2	0	0	0	0	3	0	25	0	25	2	35
12:45PM	5	3	0	8	1	0	0	0	0	1	0	22	0	22	2	30
1:00PM	14	1	0	15	0	1	0	0	1	0	0	22	0	22	0	38
1:15PM	12	2	0	14	0	2	0	0	2	1	1	21	0	22	2	38
Total	37	10	0	47	3	3	0	0	3	5	1	90	0	91	6	141
% Approach	78.7%	21.3%	0%	-	-	100%	0%	0%	-	-	1.1%	98.9%	0%	-	-	-
% Total	26.2%	7.1%	0%	33.3%	-	2.1%	0%	0%	2.1%	-	0.7%	63.8%	0%	64.5%	-	-
PHF	0.661	0.625	-	0.783	-	0.375	-	-	0.375	-	0.250	0.900	-	0.910	-	0.928
Lights and Motorcycles	35	10	0	45	-	3	0	0	3	-	1	90	0	91	-	139
% Lights and Motorcycles	94.6%	100%	0%	95.7%	-	100%	0%	0%	100%	-	100%	100%	0%	100%	-	98.6%
Heavy	2	0	0	2	-	0	0	0	0	-	0	0	0	0	-	2
% Heavy	5.4%	0%	0%	4.3%	-	0%	0%	0%	0%	-	0%	0%	0%	0%	-	1.4%
Pedestrians	-	-	-	-	3	-	-	-	-	5	-	-	-	-	6	-
% Pedestrians	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

5-Ash St & City Hall Lot Public Parking (FL2... - TMC

Tue May 7, 2024

Midday Peak (12:30 PM - 1:30 PM)

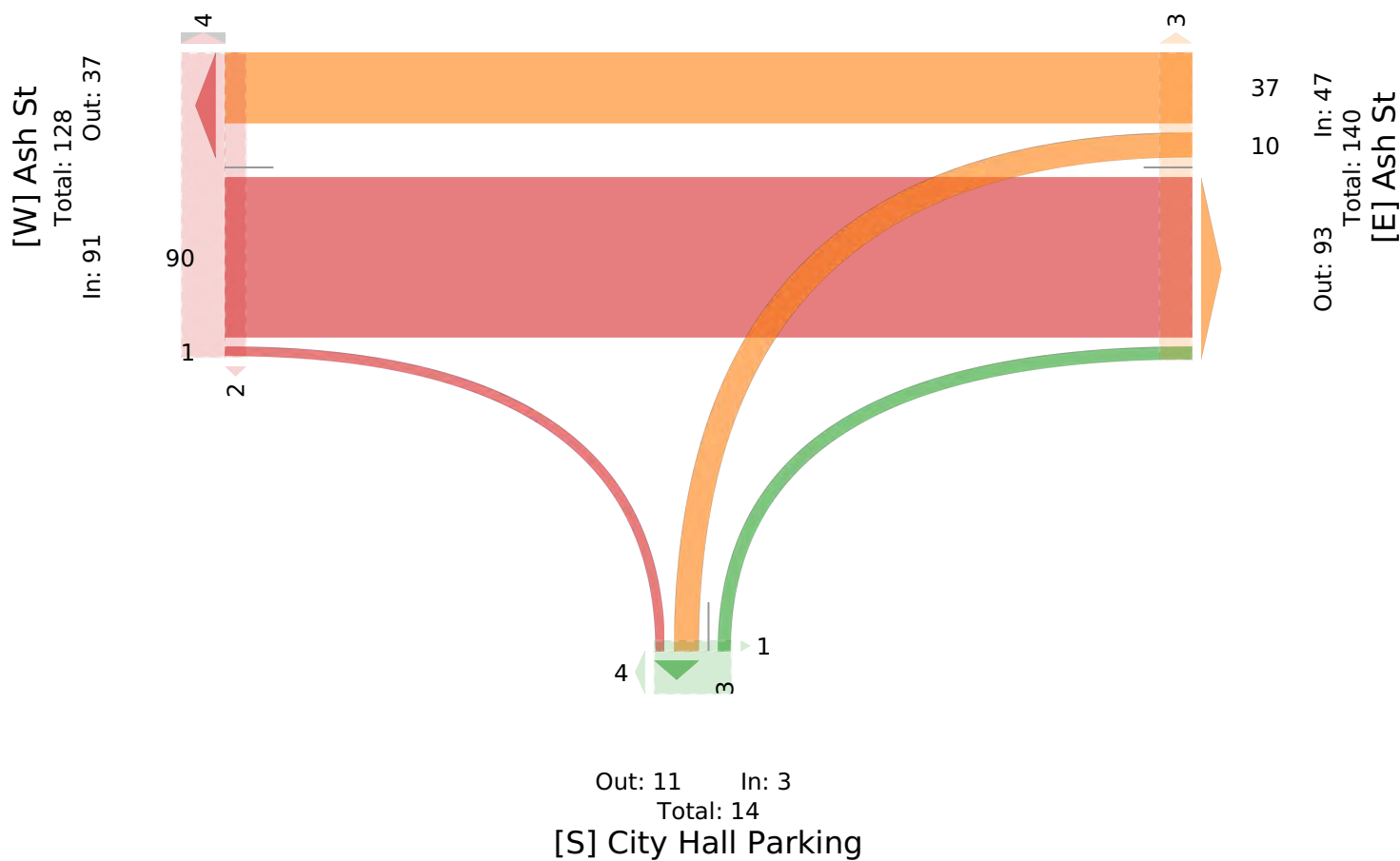
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197722, Location: 30.670048, -81.46462



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



5-Ash St & City Hall Lot Public Parking (FL2... - TMC

Tue May 7, 2024

PM Peak (5 PM - 6 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197722, Location: 30.670048, -81.46462



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	Ash St Westbound					City Hall Parking Northbound					Ash St Eastbound					
Time	T	L	U	App	Ped*	R	L	U	App	Ped*	R	T	U	App	Ped*	Int
2024-05-07 5:00PM	11	6	0	17	0	0	0	0	0	3	3	18	0	21	3	38
5:15PM	10	2	0	12	0	0	0	0	0	2	0	19	0	19	1	31
5:30PM	6	8	0	14	2	0	0	0	0	4	2	16	0	18	2	32
5:45PM	12	15	0	27	1	0	0	0	0	2	1	16	0	17	0	44
Total	39	31	0	70	3	0	0	0	0	11	6	69	0	75	6	145
% Approach	55.7%	44.3%	0%	-	-	0%	0%	0%	-	-	8.0%	92.0%	0%	-	-	-
% Total	26.9%	21.4%	0%	48.3%	-	0%	0%	0%	0%	-	4.1%	47.6%	0%	51.7%	-	-
PHF	0.813	0.517	-	0.648	-	-	-	-	-	-	0.500	0.908	-	0.893	-	0.824
Lights and Motorcycles	39	31	0	70	-	0	0	0	0	-	6	69	0	75	-	145
% Lights and Motorcycles	100%	100%	0%	100%	-	0%	0%	0%	-	-	100%	100%	0%	100%	-	100%
Heavy	0	0	0	0	-	0	0	0	0	-	0	0	0	0	-	0
% Heavy	0%	0%	0%	0%	-	0%	0%	0%	-	-	0%	0%	0%	0%	-	0%
Pedestrians	-	-	-	-	3	-	-	-	-	11	-	-	-	-	6	-
% Pedestrians	-	-	-	-	100%	-	-	-	-	100%	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	0	-	-	-	-	0	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	0%	-	-	-	-	0%	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

5-Ash St & City Hall Lot Public Parking (FL2... - TMC

Tue May 7, 2024

PM Peak (5 PM - 6 PM) - Overall Peak Hour

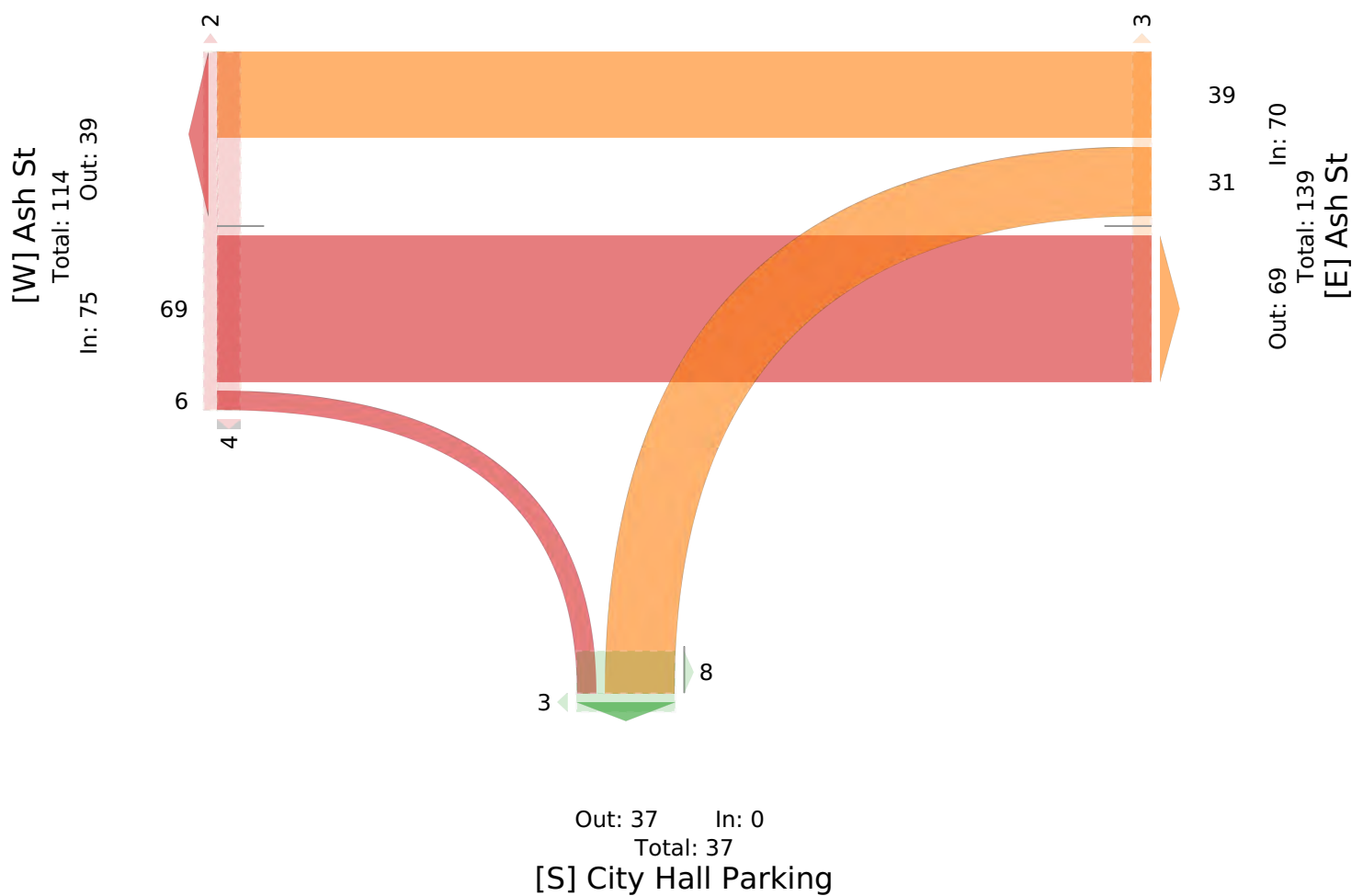
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197722, Location: 30.670048, -81.46462



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



6-S 2nd St & City Hall Lot Public Parking (F... - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197723, Location: 30.669755, -81.464182



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S 2nd St Southbound						Employee City Hall Parking Westbound						S 2nd St Northbound						City Hall Parking Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-07 10:00AM	0	1	1	0	2	0	0	0	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	0	6
10:15AM	0	1	1	0	2	0	0	0	0	0	0	1	0	2	1	0	3	1	0	0	1	0	1	0	6
10:30AM	0	5	0	0	5	0	0	0	0	0	0	0	1	9	0	0	10	0	0	0	0	0	0	0	15
10:45AM	1	0	0	0	1	1	0	0	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	0	5
Hourly Total	1	7	2	0	10	1	0	0	0	0	0	3	1	19	1	0	21	1	0	0	1	0	1	0	32
11:00AM	0	1	1	0	2	0	0	0	0	0	0	3	1	4	0	0	5	0	1	0	0	0	1	0	8
11:15AM	0	1	0	0	1	0	0	0	0	0	0	2	1	6	0	0	7	0	0	0	0	0	0	0	8
11:30AM	0	1	0	0	1	0	0	0	0	0	0	2	0	5	0	0	5	0	0	0	0	0	0	0	6
11:45AM	0	1	0	0	1	1	0	0	0	0	0	1	0	8	0	0	8	5	2	0	0	0	2	0	11
Hourly Total	0	4	1	0	5	1	0	0	0	0	0	8	2	23	0	0	25	5	3	0	0	0	3	0	33
12:00PM	0	4	0	0	4	1	0	0	0	0	0	0	1	4	0	0	5	0	2	0	1	0	3	1	12
12:15PM	1	2	1	0	4	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	8
12:30PM	1	1	1	0	3	0	0	0	0	0	0	0	0	3	0	0	3	1	0	0	0	0	0	0	6
12:45PM	0	0	1	0	1	2	0	0	0	0	0	2	2	4	1	0	7	0	0	0	1	0	1	1	9
Hourly Total	2	7	3	0	12	3	0	0	0	0	0	2	3	15	1	0	19	1	2	0	2	0	4	2	35
1:00PM	0	2	1	0	3	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	1	0	1	0	9
1:15PM	1	4	0	0	5	0	0	0	0	0	0	2	1	3	1	0	5	1	0	0	1	0	1	1	11
1:30PM	0	2	0	0	2	1	0	0	0	0	0	2	1	5	0	0	6	1	2	0	0	0	2	0	10
1:45PM	0	1	0	0	1	0	0	0	0	0	0	4	1	1	0	0	2	0	1	0	1	0	2	0	5
Hourly Total	1	9	1	0	11	1	0	0	0	0	0	8	3	14	1	0	18	2	3	0	3	0	6	1	35
3:00PM	0	4	2	0	6	0	0	0	0	0	0	0	0	1	0	0	1	1	1	0	2	0	3	0	10
3:15PM	0	2	1	0	3	0	0	0	0	0	0	0	1	3	0	0	4	0	1	0	2	0	3	0	10
3:30PM	0	2	0	0	2	0	0	0	0	0	0	1	0	3	0	0	3	0	0	0	0	0	0	0	5
3:45PM	0	1	2	0	3	0	0	0	0	0	0	1	1	5	1	0	7	4	1	0	0	0	1	0	11
Hourly Total	0	9	5	0	14	0	0	0	0	0	0	2	2	12	1	0	15	5	3	0	4	0	7	0	36
4:00PM	0	6	3	0	9	9	0	0	1	0	1	0	0	6	0	0	6	1	0	0	4	0	4	0	20
4:15PM	0	3	0	0	3	3	0	0	0	0	0	0	1	3	0	0	4	0	0	0	0	0	0	0	7
4:30PM	0	0	2	0	2	2	0	0	1	0	1	2	2	8	0	0	10	4	1	0	0	0	1	0	14
4:45PM	0	2	3	0	5	11	0	0	0	0	0	1	2	1	2	0	5	0	0	0	2	0	2	0	12
Hourly Total	0	11	8	0	19	25	0	0	2	0	2	3	5	18	2	0	25	5	1	0	6	0	7	0	53
5:00PM	1	2	1	0	4	1	0	0	0	0	0	4	2	5	0	0	7	0	2	0	4	0	6	2	17
5:15PM	0	1	2	0	3	0	0	0	0	0	0	3	0	7	0	0	7	0	0	1	0	0	1	2	11
5:30PM	3	2	1	0	6	2	0	0	0	0	0	0	1	4	0	0	5	0	2	2	5	0	9	0	20
5:45PM	0	7	3	0	10	1	0	0	0	0	0	4	2	9	0	0	11	0	6	0	7	0	13	3	34
Hourly Total	4	12	7	0	23	4	0	0	0	0	0	11	5	25	0	0	30	0	10	3	16	0	29	7	82
6:00PM	0	4	0	0	4	0	0	0	0	0	0	6	2	3	0	0	5	0	3	0	2	0	5	0	14
6:15PM	0	0	1	0	1	0	0	0	0	0	0	1	1	2	0	0	3	0	0	0	3	0	3	0	7
6:30PM	0	2	0	0	2	0	0	0	0	0	0	2	0	5	0	0	5	0	0	1	4	0	5	0	12
6:45PM	1	2	0	0	3	1	0	0	0	0	0	2	0	12	0	0	12	2	4	1	3	0	8	1	23
Hourly Total	1	8	1	0	10	1	0	0	0	0	0	11	3	22	0	0	25	2	7	2	12	0	21	1	56
Total	9	67	28	0	104	36	0	0	2	0	2	48	24	148	6	0	178	21	29	5	44	0	78	11	362
% Approach	8.7%	64.4%	26.9%	0%	-	-	0%	0%	100%	0%	-	-	13.5%	83.1%	3.4%	0%	-	-	37.2%	6.4%	56.4%	0%	-	-	-
% Total	2.5%	18.5%	7.7%	0%	28.7%	-	0%	0%	0.6%	0%	0.6%	-	6.6%	40.9%	1.7%	0%	49.2%	-	8.0%	1.4%	12.2%	0%	21.5%	-	-
Lights and Motorcycles	9	66	28	0	103	-	0	0	2	0	2	-	24	136	6	0	166	-	29	5	44	0	78	-	349
% Lights and Motorcycles	100%	98.5%	100%	0%	99.0%	-	0%	0%	100%	0%	100%	-	100%	91.9%	100%	0%	93.3%	-	100%	100%	100%	0%	100%	-	96.4%
Heavy	0	1	0	0	1	-	0	0	0	0	0	-	0	12	0	0	12	-	0	0	0	0	0	-	13
% Heavy	0%	1.5%	0%	0%	1.0%	-	0%	0%	0%	0%	0%	-	0%	8.1%	0%	0%	6.7%	-	0%	0%	0%	0%	0%	-	3.6%
Pedestrians	-	-	-	-	-	36	-	-	-	-	-	48	-	-	-	-	-	21	-	-	-	-	-	11	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

6-S 2nd St & City Hall Lot Public Parking (F... - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197723, Location: 30.669755, -81.464182



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 2nd St

Total: 296

In: 104

Out: 192

9 67 28

7

29

8

44

5

29

3

32

2

16

10

6

148

24

11

Out: 98

In: 178

Total: 276

[S] S 2nd St

[W] City Hall Parking

Total: 93

In: 78

Out: 15

Out: 57

In: 2

Total: 59

[E] Employee City Hall Parking

6-S 2nd St & City Hall Lot Public Parking (F... - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197723, Location: 30.669755, -81.464182



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S 2nd St Southbound						Employee City Hall Parking Westbound						S 2nd St Northbound						City Hall Parking Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-07 10:00AM	0	1	1	0	2	0	0	0	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	0	6
10:15AM	0	1	1	0	2	0	0	0	0	0	0	1	0	2	1	0	3	1	0	0	1	0	1	0	6
10:30AM	0	5	0	0	5	0	0	0	0	0	0	0	1	9	0	0	10	0	0	0	0	0	0	0	15
10:45AM	1	0	0	0	1	1	0	0	0	0	0	1	0	4	0	0	4	0	0	0	0	0	0	0	5
Total	1	7	2	0	10	1	0	0	0	0	0	3	1	19	1	0	21	1	0	0	1	0	1	0	32
% Approach	10.0%	70.0%	20.0%	0%	-	-	0%	0%	0%	0%	-	-	4.8%	90.5%	4.8%	0%	-	-	0%	0%	100%	0%	-	-	-
% Total	3.1%	21.9%	6.3%	0%	31.3%	-	0%	0%	0%	0%	0%	-	3.1%	59.4%	3.1%	0%	65.6%	-	0%	0%	3.1%	0%	3.1%	-	-
PHF	0.250	0.350	0.500	-	0.500	-	-	-	-	-	-	-	0.250	0.528	0.250	-	0.525	-	-	-	0.250	-	0.250	-	0.533
Lights and Motorcycles	1	7	2	0	10	-	0	0	0	0	0	-	1	16	1	0	18	-	0	0	1	0	1	-	29
% Lights and Motorcycles	100%	100%	100%	0%	100%	-	0%	0%	0%	0%	-	-	100%	84.2%	100%	0%	85.7%	-	0%	0%	100%	0%	100%	-	90.6%
Heavy	0	0	0	0	0	-	0	0	0	0	0	-	0	3	0	0	3	-	0	0	0	0	0	-	3
% Heavy	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	15.8%	0%	0%	14.3%	-	0%	0%	0%	0%	0%	-	9.4%
Pedestrians	-	-	-	-	-	1	-	-	-	-	-	3	-	-	-	-	-	1	-	-	-	-	-	0	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	-	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

6-S 2nd St & City Hall Lot Public Parking (F... - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197723, Location: 30.669755, -81.464182



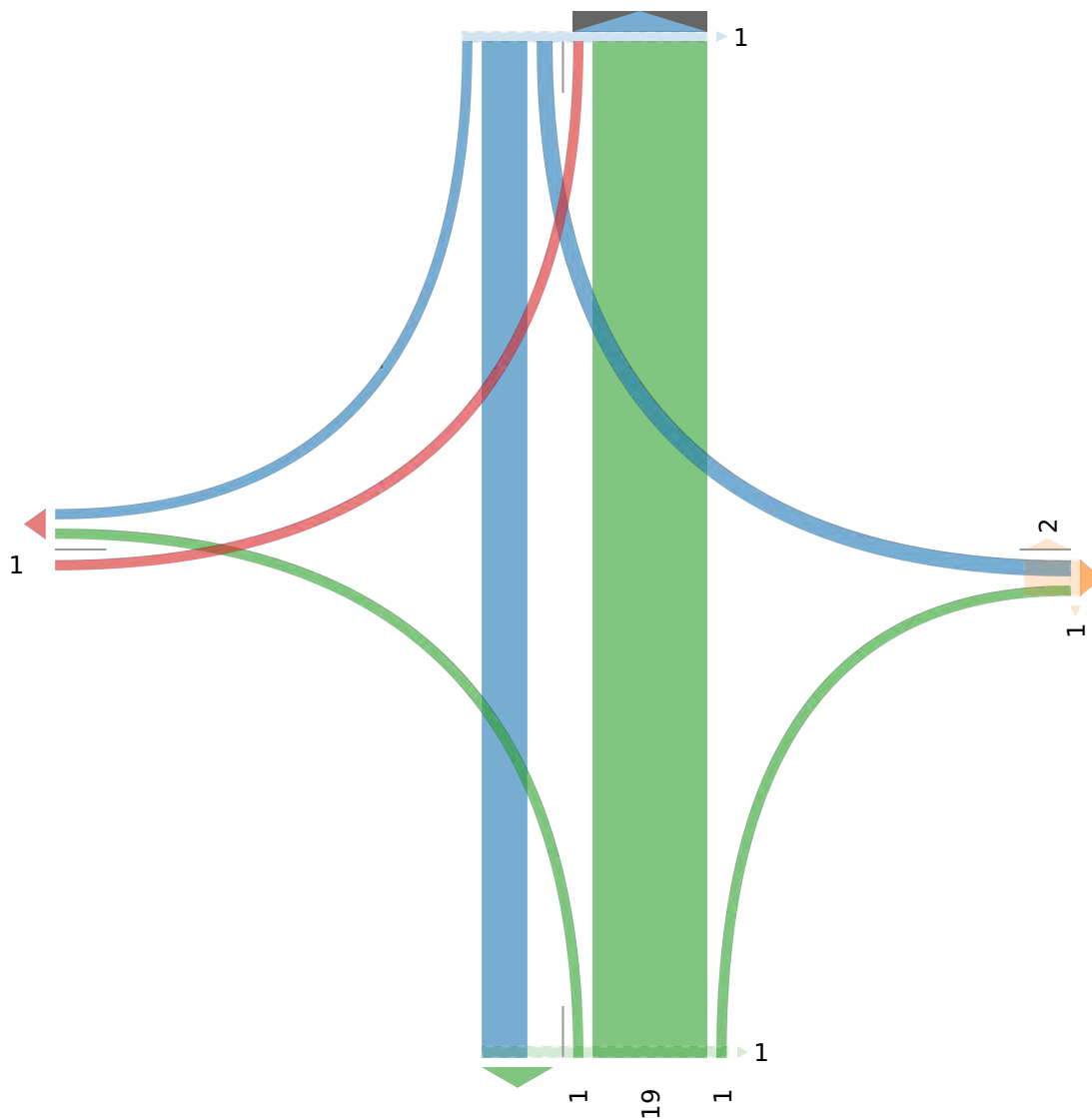
Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 2nd St

Total: 30

In: 10 Out: 20

1 7 2



[W] City Hall Parking

Total: 3
In: 1 Out: 2

[E] Employee City Hall Parking

Out: 3 In: 0
Total: 3

Out: 7 In: 21

Total: 28

[S] S 2nd St

6-S 2nd St & City Hall Lot Public Parking (F... - TMC

Tue May 7, 2024

Midday Peak (12:45 PM - 1:45 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197723, Location: 30.669755, -81.464182



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg	S 2nd St						Employee City Hall Parking						S 2nd St						City Hall Parking						
Direction	Southbound						Westbound						Northbound						Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-07 12:45PM	0	0	1	0	1	2	0	0	0	0	0	2	2	4	1	0	7	0	0	0	1	0	1	1	9
1:00PM	0	2	1	0	3	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	1	0	1	0	9
1:15PM	1	4	0	0	5	0	0	0	0	0	0	2	1	3	1	0	5	1	0	0	1	0	1	1	11
1:30PM	0	2	0	0	2	1	0	0	0	0	0	2	1	5	0	0	6	1	2	0	0	0	2	0	10
Total	1	8	2	0	11	3	0	0	0	0	0	6	4	17	2	0	23	2	2	0	3	0	5	2	39
% Approach	9.1%	72.7%	18.2%	0%	-	-	0%	0%	0%	0%	-	-	17.4%	73.9%	8.7%	0%	-	-	40.0%	0%	60.0%	0%	-	-	-
% Total	2.6%	20.5%	5.1%	0%	28.2%	-	0%	0%	0%	0%	0%	-	10.3%	43.6%	5.1%	0%	59.0%	-	5.1%	0%	7.7%	0%	12.8%	-	-
PHF	0.250	0.500	0.500	-	0.550	-	-	-	-	-	-	-	0.500	0.850	0.500	-	0.821	-	0.250	-	0.750	-	0.625	-	0.886
Lights and Motorcycles	1	8	2	0	11	-	0	0	0	0	0	-	4	15	2	0	21	-	2	0	3	0	5	-	37
% Lights and Motorcycles	100%	100%	100%	0%	100%	-	0%	0%	0%	0%	-	-	100%	88.2%	100%	0%	91.3%	-	100%	0%	100%	0%	100%	-	94.9%
Heavy	0	0	0	0	0	-	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	2
% Heavy	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	11.8%	0%	0%	8.7%	-	0%	0%	0%	0%	0%	-	5.1%
Pedestrians	-	-	-	-	-	3	-	-	-	-	-	6	-	-	-	-	-	2	-	-	-	-	-	2	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

ID: 1197723, Location: 30.669755, -81.464182



6-S 2nd St & City Hall Lot Public Parking (F... - TMC

Tue May 7, 2024

PM Peak (5 PM - 6 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197723, Location: 30.669755, -81.464182



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

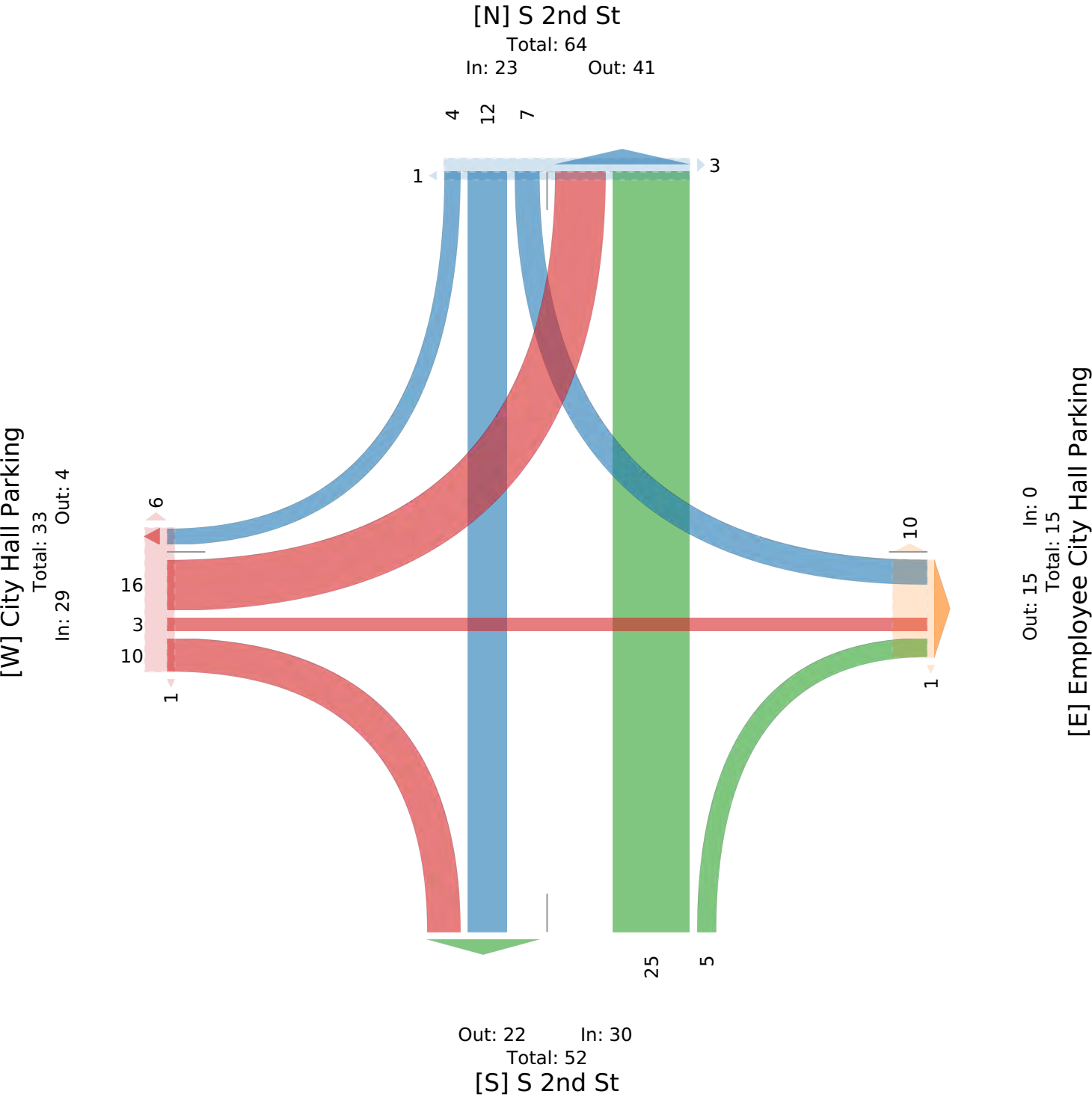
Leg	S 2nd St						Employee City Hall Parking						S 2nd St						City Hall Parking						
Direction	Southbound						Westbound						Northbound						Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-07 5:00PM	1	2	1	0	4	1	0	0	0	0	0	4	2	5	0	0	7	0	2	0	4	0	6	2	17
5:15PM	0	1	2	0	3	0	0	0	0	0	0	3	0	7	0	0	7	0	0	1	0	0	1	2	11
5:30PM	3	2	1	0	6	2	0	0	0	0	0	0	1	4	0	0	5	0	2	2	5	0	9	0	20
5:45PM	0	7	3	0	10	1	0	0	0	0	0	4	2	9	0	0	11	0	6	0	7	0	13	3	34
Total	4	12	7	0	23	4	0	0	0	0	0	11	5	25	0	0	30	0	10	3	16	0	29	7	82
% Approach	17.4%	52.2%	30.4%	0%	-	-	0%	0%	0%	0%	-	-	16.7%	83.3%	0%	0%	-	-	34.5%	10.3%	55.2%	0%	-	-	-
% Total	4.9%	14.6%	8.5%	0%	28.0%	-	0%	0%	0%	0%	0%	-	6.1%	30.5%	0%	0%	36.6%	-	12.2%	3.7%	19.5%	0%	35.4%	-	-
PHF	0.333	0.429	0.583	-	0.575	-	-	-	-	-	-	-	0.625	0.694	-	-	0.682	-	0.417	0.375	0.571	-	0.558	-	0.603
Lights and Motorcycles	4	12	7	0	23	-	0	0	0	0	0	-	5	25	0	0	30	-	10	3	16	0	29	-	82
% Lights and Motorcycles	100%	100%	100%	0%	100%	-	0%	0%	0%	0%	-	-	100%	100%	0%	0%	100%	-	100%	100%	100%	0%	100%	-	100%
Heavy	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Heavy	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Pedestrians	-	-	-	-	-	4	-	-	-	-	-	11	-	-	-	-	-	0	-	-	-	-	-	7	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

6-S 2nd St & City Hall Lot Public Parking (F... - TMC
Tue May 7, 2024
PM Peak (5 PM - 6 PM) - Overall Peak Hour
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on
Crosswalk)
All Movements
ID: 1197723, Location: 30.669755, -81.464182



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



7-S 4th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197724, Location: 30.670529, -81.462254



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S 4th St Southbound						Parking Lot Westbound						S 4th St Northbound						Public Parking Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-07 10:00AM	0	0	0	0	0	0	0	0	0	0	0	0	0	7	1	0	8	0	0	0	1	0	1	4	9
10:15AM	0	0	0	0	0	0	0	0	0	0	0	3	0	6	2	0	8	0	1	0	0	0	1	1	9
10:30AM	0	0	0	0	0	0	0	0	0	0	0	1	2	10	2	0	14	0	0	0	2	0	2	0	16
10:45AM	0	0	0	0	0	4	0	0	0	0	0	4	1	13	0	0	14	1	0	0	1	0	1	0	15
Hourly Total	0	0	0	0	0	4	0	0	0	0	0	8	3	36	5	0	44	1	1	0	4	0	5	5	49
11:00AM	0	0	0	0	0	0	0	0	0	0	0	6	0	2	1	0	3	2	0	0	0	0	0	4	3
11:15AM	0	0	0	0	0	0	0	0	0	0	0	0	1	9	1	0	11	0	0	0	0	0	0	1	11
11:30AM	0	0	0	0	0	0	0	0	0	0	0	3	0	13	2	0	15	0	0	0	0	0	0	8	15
11:45AM	0	0	0	0	0	0	0	0	0	0	0	3	0	21	6	0	27	3	0	0	0	0	0	10	27
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	12	1	45	10	0	56	5	0	0	0	0	0	23	56
12:00PM	0	0	0	0	0	0	0	0	0	0	0	3	0	10	2	0	12	0	0	0	3	0	3	4	15
12:15PM	0	0	0	0	0	2	0	0	0	0	0	5	0	11	3	0	14	0	0	0	1	0	1	5	15
12:30PM	0	0	0	0	0	0	0	0	0	0	0	3	0	11	1	0	12	0	0	0	2	0	2	3	14
12:45PM	0	0	0	0	0	0	0	0	0	0	0	4	0	18	1	0	19	0	0	0	3	0	3	3	22
Hourly Total	0	0	0	0	0	2	0	0	0	0	0	15	0	50	7	0	57	0	0	0	9	0	9	15	66
1:00PM	0	0	0	0	0	0	0	0	0	0	0	2	1	9	2	0	12	0	0	0	3	0	3	5	15
1:15PM	0	0	0	0	0	0	0	0	0	0	0	0	0	8	2	0	10	0	0	0	1	0	1	0	11
1:30PM	0	0	0	0	0	0	0	0	0	0	0	1	0	11	0	0	11	0	0	0	1	0	1	0	12
1:45PM	0	0	0	0	0	0	0	0	0	0	0	3	0	5	0	0	5	0	0	0	0	0	0	1	5
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	6	1	33	4	0	38	0	0	0	5	0	5	6	43
3:00PM	0	0	0	0	0	0	0	0	0	0	0	0	0	14	3	0	17	0	0	0	4	0	4	4	21
3:15PM	0	0	0	0	0	0	0	0	0	0	0	3	0	7	2	0	9	0	0	0	0	0	0	0	9
3:30PM	0	0	0	0	0	0	0	0	0	0	0	5	0	12	1	0	13	0	0	0	2	0	2	1	15
3:45PM	0	0	0	0	0	1	0	0	0	0	0	1	0	8	0	0	8	0	0	0	0	0	0	4	8
Hourly Total	0	0	0	0	0	1	0	0	0	0	0	9	0	41	6	0	47	0	0	0	6	0	6	9	53
4:00PM	0	0	0	0	0	1	0	0	0	0	0	2	0	4	1	0	5	0	0	0	0	0	0	0	5
4:15PM	0	0	0	0	0	0	0	0	0	0	0	2	0	11	2	0	13	0	0	0	1	0	1	1	14
4:30PM	0	0	0	0	0	0	0	0	0	0	0	3	0	9	2	0	11	0	0	0	1	0	1	0	12
4:45PM	0	0	0	0	0	0	0	0	0	0	0	5	0	5	4	0	9	0	0	0	2	0	2	7	11
Hourly Total	0	0	0	0	0	1	0	0	0	0	0	12	0	29	9	0	38	0	0	0	4	0	4	8	42
5:00PM	0	0	0	0	0	0	0	0	0	0	0	6	1	8	1	0	10	1	0	0	2	0	2	1	12
5:15PM	0	0	0	0	0	0	0	0	0	0	0	12	0	12	1	0	13	0	0	0	1	0	1	5	14
5:30PM	0	0	0	0	0	0	0	0	0	0	0	9	0	10	1	0	11	0	0	0	1	0	1	5	12
5:45PM	0	0	0	0	0	1	0	1	0	0	1	12	0	15	8	0	23	9	1	0	2	0	3	6	27
Hourly Total	0	0	0	0	0	1	0	1	0	0	1	39	1	45	11	0	57	10	1	0	6	0	7	17	65
6:00PM	0	0	0	0	0	0	0	0	0	0	0	4	0	19	0	0	19	2	0	0	1	0	1	5	20
6:15PM	0	0	0	0	0	0	0	0	0	0	0	13	0	17	2	0	19	4	0	0	2	0	2	13	21
6:30PM	0	0	0	0	0	2	0	0	0	0	0	13	0	8	1	0	9	0	0	0	4	0	4	3	13
6:45PM	0	0	0	0	0	0	0	0	0	0	0	12	0	8	2	0	10	12	0	0	0	0	0	2	10
Hourly Total	0	0	0	0	0	2	0	0	0	0	0	42	0	52	5	0	57	18	0	0	7	0	7	23	64
Total	0	0	0	0	0	11	0	1	0	0	1	143	6	331	57	0	394	34	2	0	41	0	43	106	438
% Approach	0%	0%	0%	0%	0%	-	0%	100%	0%	0%	-	-	1.5%	84.0%	14.5%	0%	-	-	4.7%	0%	95.3%	0%	-	-	-
% Total	0%	0%	0%	0%	0%	0%	0%	0.2%	0%	0%	0.2%	-	1.4%	75.6%	13.0%	0%	90.0%	-	0.5%	0%	9.4%	0%	9.8%	-	-
Lights and Motorcycles	0	0	0	0	0	0	0	1	0	0	1	-	5	324	55	0	384	-	1	0	40	0	41	-	426
% Lights and Motorcycles	0%	0%	0%	0%	0%	-	0%	100%	0%	0%	100%	-	83.3%	97.9%	96.5%	0%	97.5%	-	50.0%	0%	97.6%	0%	95.3%	-	97.3%
Heavy	0	0	0	0	0	0	0	0	0	0	0	-	1	7	2	0	10	-	1	0	1	0	2	-	12
% Heavy	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	16.7%	2.1%	3.5%	0%	2.5%	-	50.0%	0%	2.4%	0%	4.7%	-	2.7%
Pedestrians	-	-	-	-	-	11	-	-	-	-	-	142	-	-	-	-	-	34	-	-	-	-	-	103	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	99.3%	-	-	-	-	-	100%	-	-	-	-	-	97.2%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	3	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0.7%	-	-	-	-	-	0%	-	-	-	-	-	2.8%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

7-S 4th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197724, Location: 30.670529, -81.462254



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 4th St

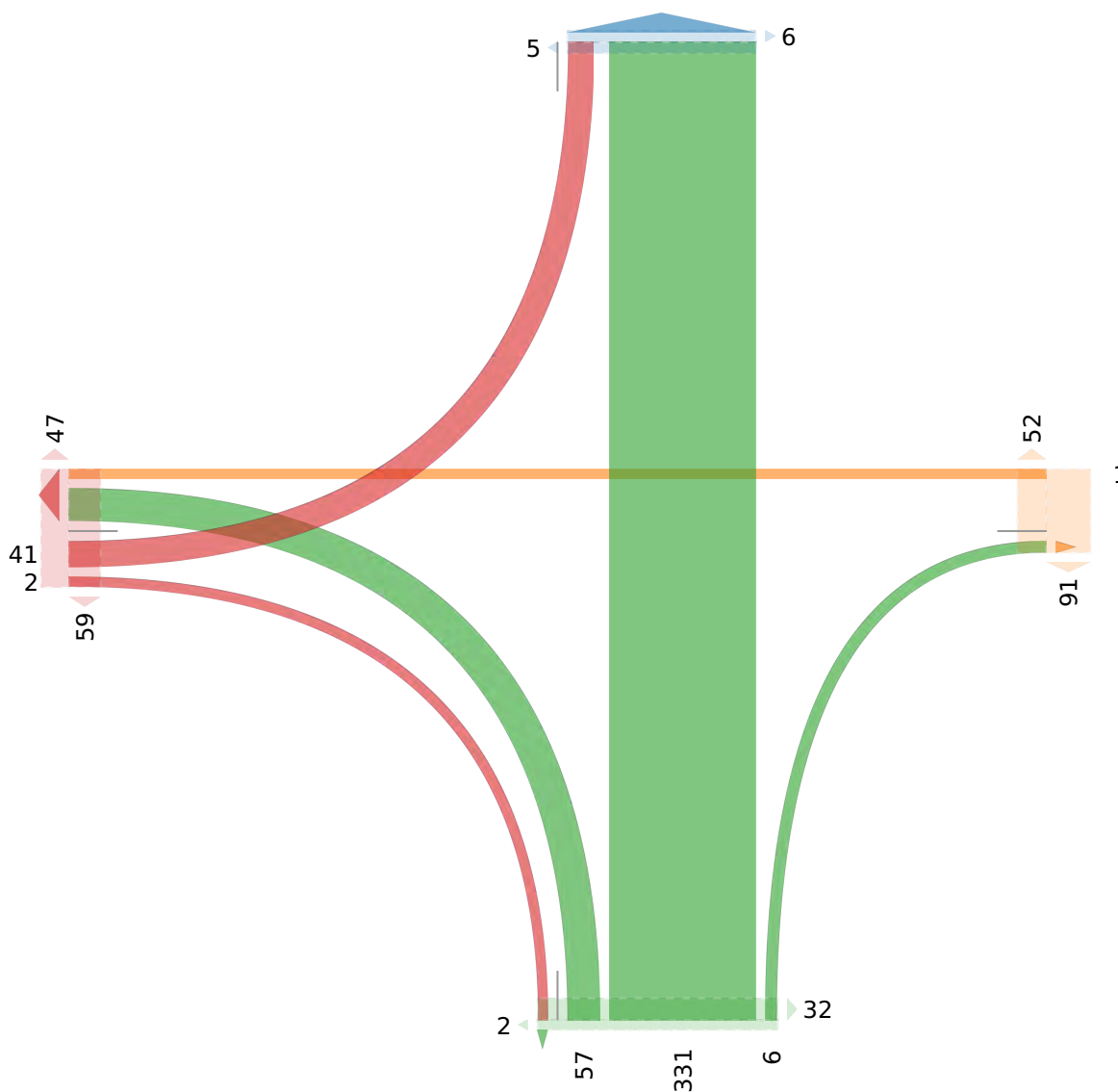
Total: 372

In: 0 Out: 372

[W] Public Parking

Total: 101

In: 43 Out: 58



Out: 2 In: 394

Total: 396

[S] S 4th St

7-S 4th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197724, Location: 30.670529, -81.462254



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S 4th St Southbound						Parking Lot Westbound						S 4th St Northbound						Public Parking Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-07 10:00AM	0	0	0	0	0	0	0	0	0	0	0	0	0	7	1	0	8	0	0	0	1	0	1	4	9
10:15AM	0	0	0	0	0	0	0	0	0	0	0	3	0	6	2	0	8	0	1	0	0	0	1	1	9
10:30AM	0	0	0	0	0	0	0	0	0	0	0	1	2	10	2	0	14	0	0	0	2	0	2	0	16
10:45AM	0	0	0	0	0	4	0	0	0	0	0	4	1	13	0	0	14	1	0	0	1	0	1	0	15
Total	0	0	0	0	0	4	0	0	0	0	0	8	3	36	5	0	44	1	1	0	4	0	5	5	49
% Approach	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	6.8%	81.8%	11.4%	0%	-	-	20.0%	0%	80.0%	0%	-	-	-
% Total	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	-	6.1%	73.5%	10.2%	0%	89.8%	-	2.0%	0%	8.2%	0%	10.2%	-	-
PHF	-	-	-	-	-	-	-	-	-	-	-	-	0.375	0.692	0.625	-	0.786	-	0.250	-	0.500	-	0.625	-	0.766
Lights and Motorcycles	0	0	0	0	0	0	0	0	0	0	0	-	2	34	4	0	40	-	0	0	4	0	4	-	44
% Lights and Motorcycles	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	66.7%	94.4%	80.0%	0%	90.9%	-	0%	0%	100%	0%	80.0%	-	89.8%
Heavy	0	0	0	0	0	0	0	0	0	0	0	-	1	2	1	0	4	-	1	0	0	0	1	-	5
% Heavy	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	33.3%	5.6%	20.0%	0%	9.1%	-	100%	0%	0%	0%	20.0%	-	10.2%
Pedestrians	-	-	-	-	-	4	-	-	-	-	-	8	-	-	-	-	-	1	-	-	-	-	-	5	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

7-S 4th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197724, Location: 30.670529, -81.462254



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 4th St

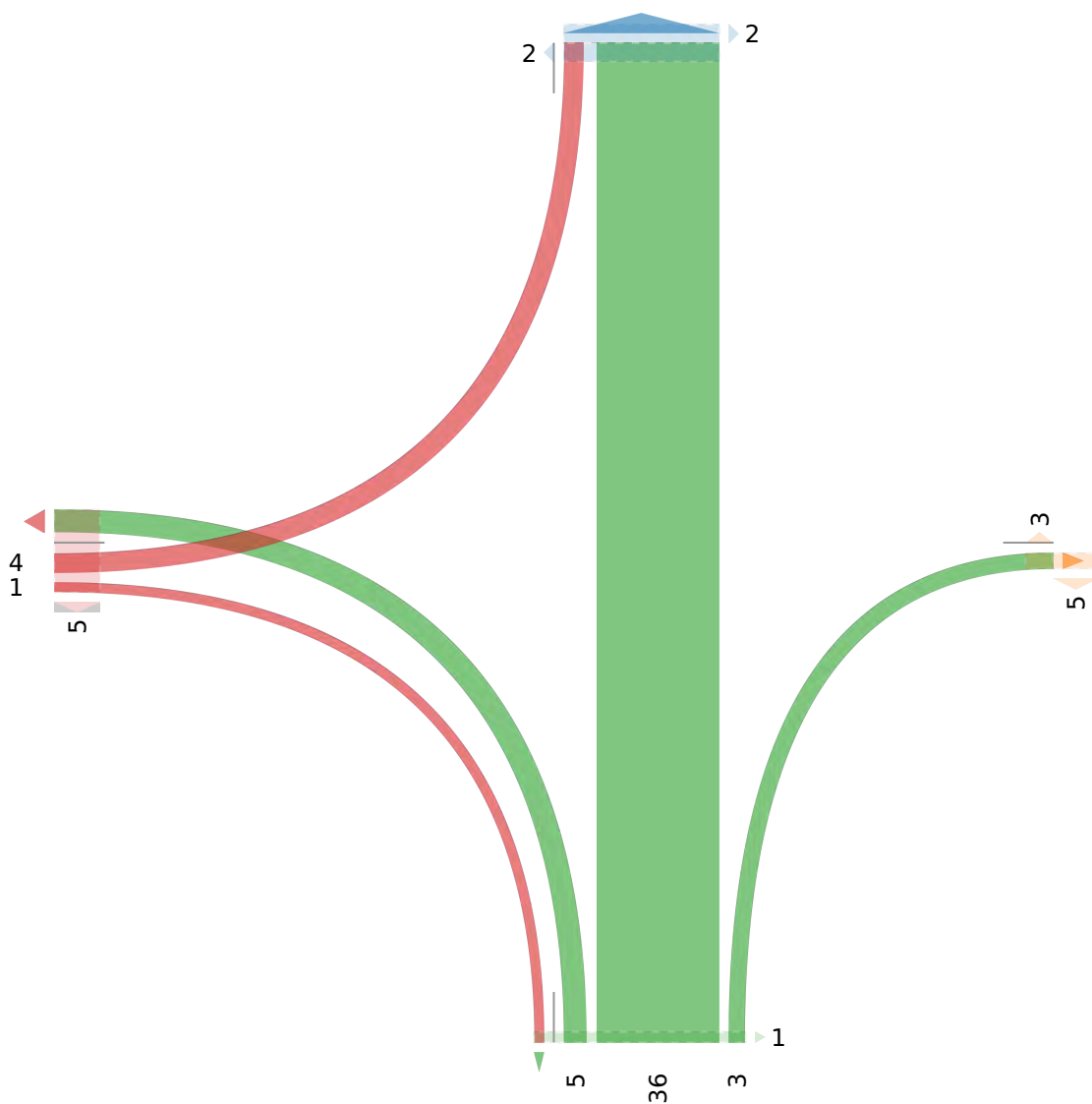
Total: 40

In: 0 Out: 40

[W] Public Parking

Total: 10

In: 5 Out: 5



Out: 1 In: 44

Total: 45

[S] S 4th St

Out: 3 In: 0

Total: 3

[E] Parking Lot

7-S 4th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

Midday Peak (11:30 AM - 12:30 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197724, Location: 30.670529, -81.462254



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S 4th St Southbound						Parking Lot Westbound						S 4th St Northbound						Public Parking Eastbound							
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int	
2024-05-07 11:30AM	0	0	0	0	0	0	0	0	0	0	0	3	0	13	2	0	15	0	0	0	0	0	0	8	15	
11:45AM	0	0	0	0	0	0	0	0	0	0	0	3	0	21	6	0	27	3	0	0	0	0	0	10	27	
12:00PM	0	0	0	0	0	0	0	0	0	0	0	3	0	10	2	0	12	0	0	0	3	0	3	4	15	
12:15PM	0	0	0	0	0	0	2	0	0	0	0	0	5	0	11	3	0	14	0	0	0	1	0	1	5	15
Total	0	0	0	0	0	0	2	0	0	0	0	0	14	0	55	13	0	68	3	0	0	4	0	4	27	72
% Approach	0%	0%	0%	0%	-	-	0%	0%	0%	0%	-	-	0%	80.9%	19.1%	0%	-	-	0%	0%	100%	0%	-	-	-	
% Total	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	76.4%	18.1%	0%	94.4%	-	0%	0%	5.6%	0%	5.6%	-	-	
PHF	-	-	-	-	-	-	-	-	-	-	-	-	-	0.655	0.542	-	0.630	-	-	-	0.333	-	0.333	-	0.667	
Lights and Motorcycles	0	0	0	0	0	0	-	0	0	0	0	0	-	0	54	13	0	67	-	0	0	4	0	4	-	71
% Lights and Motorcycles	0%	0%	0%	0%	-	-	0%	0%	0%	0%	-	-	0%	98.2%	100%	0%	98.5%	-	0%	0%	100%	0%	100%	-	98.6%	
Heavy	0	0	0	0	0	0	-	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1
% Heavy	0%	0%	0%	0%	-	-	0%	0%	0%	0%	-	-	0%	1.8%	0%	0%	1.5%	-	0%	0%	0%	0%	0%	-	1.4%	
Pedestrians	-	-	-	-	-	2	-	-	-	-	-	13	-	-	-	-	-	3	-	-	-	-	-	27		
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	92.9%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0		
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	7.1%	-	-	-	-	-	0%	-	-	-	-	-	0%		

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

7-S 4th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

Midday Peak (11:30 AM - 12:30 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197724, Location: 30.670529, -81.462254



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 4th St

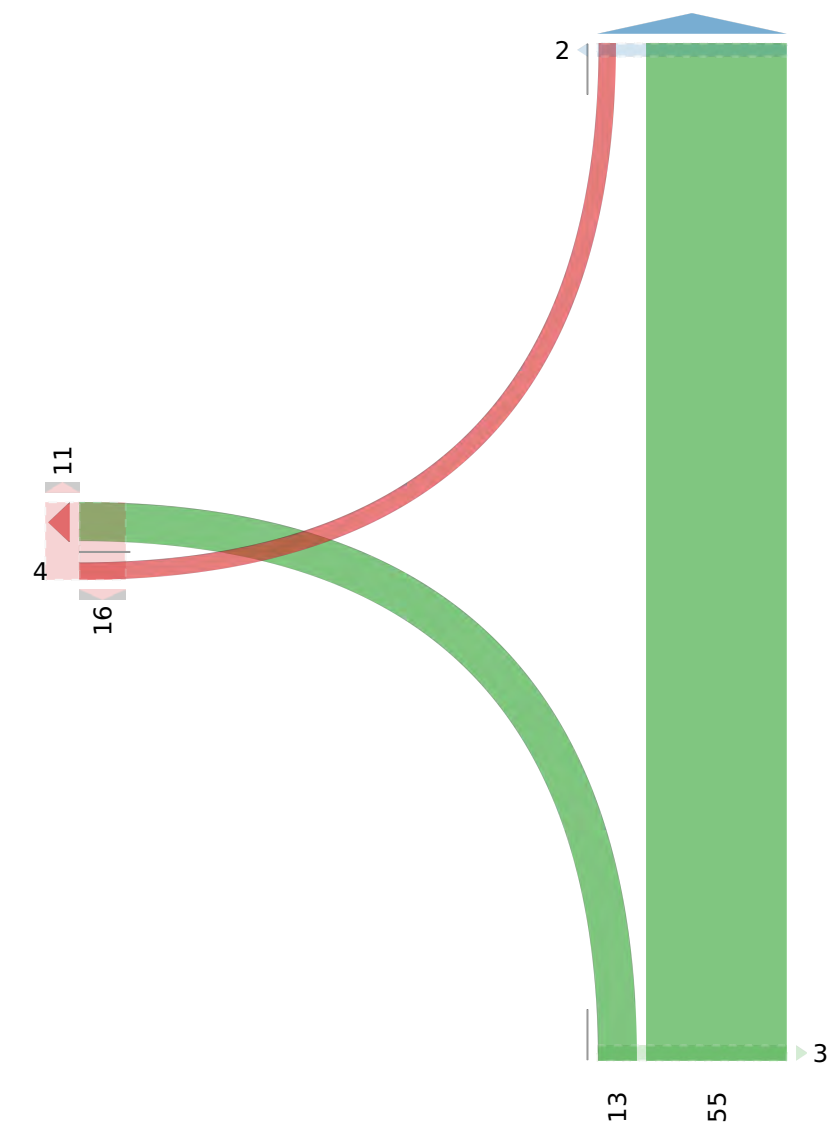
Total: 59

In: 0 Out: 59

[W] Public Parking

Total: 17

In: 4 Out: 13



Out: 0 In: 68

Total: 68

[S] S 4th St



[E] Parking Lot

7-S 4th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

PM Peak (5:45 PM - 6:45 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197724, Location: 30.670529, -81.462254



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

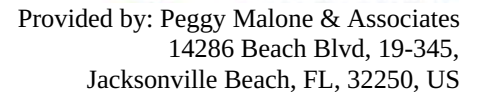
Leg Direction	S 4th St Southbound						Parking Lot Westbound						S 4th St Northbound						Public Parking Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-07 5:45PM	0	0	0	0	0	1	0	1	0	0	1	12	0	15	8	0	23	9	1	0	2	0	3	6	27
6:00PM	0	0	0	0	0	0	0	0	0	0	0	4	0	19	0	0	19	2	0	0	1	0	1	5	20
6:15PM	0	0	0	0	0	0	0	0	0	0	0	13	0	17	2	0	19	4	0	0	2	0	2	13	21
6:30PM	0	0	0	0	0	2	0	0	0	0	0	13	0	8	1	0	9	0	0	0	4	0	4	3	13
Total	0	0	0	0	0	3	0	1	0	0	1	42	0	59	11	0	70	15	1	0	9	0	10	27	81
% Approach	0%	0%	0%	0%	0%	-	0%	100%	0%	0%	-	-	0%	84.3%	15.7%	0%	-	-	10.0%	0%	90.0%	0%	-	-	-
% Total	0%	0%	0%	0%	0%	0%	0%	1.2%	0%	0%	1.2%	-	0%	72.8%	13.6%	0%	86.4%	-	1.2%	0%	11.1%	0%	12.3%	-	-
PHF	-	-	-	-	-	-	-	0.250	-	-	0.250	-	-	0.776	0.344	-	0.761	-	0.250	-	0.563	-	0.625	-	0.750
Lights and Motorcycles	0	0	0	0	0	-	0	1	0	0	1	-	0	59	11	0	70	-	1	0	9	0	10	-	81
% Lights and Motorcycles	0%	0%	0%	0%	0%	-	0%	100%	0%	0%	100%	-	0%	100%	100%	0%	100%	-	100%	0%	100%	0%	100%	-	100%
Heavy	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Heavy	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%
Pedestrians	-	-	-	-	-	3	-	-	-	-	-	42	-	-	-	-	-	15	-	-	-	-	-	26	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	96.3%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	3.7%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

Tue May 7, 2024

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

ID: 1197724, Location: 30.670529, -81.462254



8-N 5th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197725, Location: 30.671635, -81.461218



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 5th St Southbound						Parking Lot Westbound						N 5th St Northbound						Parking Lot Eastbound							
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int	
2024-05-07 10:00AM	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
10:15AM	0	11	1	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	13
10:30AM	0	6	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	
10:45AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
Hourly Total	2	20	1	0	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	24
11:00AM	0	8	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	
11:15AM	2	4	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	6	
11:30AM	2	3	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	
11:45AM	0	13	0	0	13	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	1	14	
Hourly Total	4	28	0	0	32	0	0	0	1	0	1	2	0	0	0	0	0	2	0	0	0	0	0	1	33	
12:00PM	0	8	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	
12:15PM	0	10	0	0	10	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	10	
12:30PM	0	7	0	0	7	0	0	0	0	0	0	5	0	0	0	0	0	1	0	0	0	0	0	0	7	
12:45PM	0	7	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	
Hourly Total	0	32	0	0	32	1	0	0	0	0	0	5	0	0	0	0	0	2	0	0	0	0	0	0	32	
1:00PM	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
1:15PM	1	7	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	
1:30PM	2	6	1	0	9	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	9	
1:45PM	1	7	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	8	
Hourly Total	4	23	1	0	28	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	28	
3:00PM	1	2	0	0	3	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	
3:15PM	0	2	1	0	3	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	
3:30PM	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
3:45PM	0	8	0	0	8	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	9	
Hourly Total	1	15	1	0	17	0	0	0	1	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	18	
4:00PM	1	10	0	0	11	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	13	
4:15PM	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
4:30PM	0	9	0	0	9	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	9	
4:45PM	0	8	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	8	
Hourly Total	2	30	0	0	32	0	0	1	1	0	2	1	0	0	0	0	0	1	0	0	0	0	0	0	34	
5:00PM	0	4	0	0	4	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5	
5:15PM	2	5	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	
5:30PM	1	2	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
5:45PM	0	4	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
Hourly Total	3	15	0	0	18	2	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	19	
6:00PM	0	6	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	
6:15PM	0	3	0	0	3	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	
6:30PM	0	11	0	0	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	11		
6:45PM	0	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3		
Hourly Total	0	23	0	0	23	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	4	23		
Total	16	186	3	0	205	4	0	1	4	0	5	13	0	0	0	0	0	7	1	0	0	0	1	5	211	
% Approach	7.8%	90.7%	1.5%	0%	-	-	0%	20.0%	80.0%	0%	-	-	0%	0%	0%	0%	-	-	100%	0%	0%	0%	-	-	-	
% Total	7.6%	88.2%	1.4%	0%	97.2%	-	0%	0.5%	1.9%	0%	2.4%	-	0%	0%	0%	0%	0%	-	0.5%	0%	0%	0%	0.5%	-	-	
Lights and Motorcycles	16	183	3	0	202	-	0	1	4	0	5	-	0	0	0	0	0	-	1	0	0	0	1	-	208	
% Lights and Motorcycles	100%	98.4%	100%	0%	98.5%	-	0%	100%	100%	0%	100%	-	0%	0%	0%	0%	-	-	100%	0%	0%	0%	100%	-	98.6%	
Heavy	0	3	0	0	3	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	3	
% Heavy	0%	1.6%	0%	0%	1.5%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	1.4%	
Pedestrians	-	-	-	-	-	4	-	-	-	-	-	13	-	-	-	-	-	7	-	-	-	-	-	5		
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0		
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

8-N 5th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197725, Location: 30.671635, -81.461218



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 5th St

Total: 205

In: 205

Out: 0

16

186

3

4

[W] Parking Lot

Total: 18

In: 1 Out: 17

3
1
2

3

4

Out: 3 In: 5

Total: 8

[E] Parking Lot

3

4

Out: 191

In: 0

Total: 191

[S] N 5th St

8-N 5th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197725, Location: 30.671635, -81.461218



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 5th St Southbound						Parking Lot Westbound						N 5th St Northbound						Parking Lot Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-07 10:00AM	2	1	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
10:15AM	0	11	1	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	13
10:30AM	0	6	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
10:45AM	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Total	2	20	1	0	23	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	24
% Approach	8.7%	87.0%	4.3%	0%	-	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	-	-	100%	0%	0%	0%	-	-	-
% Total	8.3%	83.3%	4.2%	0%	95.8%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	4.2%	0%	0%	0%	4.2%	-	-
PHF	0.250	0.455	0.250	-	0.479	-	-	-	-	-	-	-	-	-	-	-	-	-	0.250	-	-	-	0.250	-	0.462
Lights and Motorcycles	2	19	1	0	22	-	0	0	0	0	0	-	0	0	0	0	0	-	1	0	0	0	1	-	23
% Lights and Motorcycles	100%	95.0%	100%	0%	95.7%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	-	-	100%	0%	0%	0%	100%	-	95.8%
Heavy	0	1	0	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	1
% Heavy	0%	5.0%	0%	0%	4.3%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	4.2%
Pedestrians	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

8-N 5th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197725, Location: 30.671635, -81.461218



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 5th St

Total: 23

In: 23

Out: 0

2 20 1

[W] Parking Lot

Total: 3

Out: 2

In: 1

1

Out: 1 In: 0

Total: 1

[E] Parking Lot

Out: 21 In: 0

Total: 21

[S] N 5th St

8-N 5th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

Midday Peak (11:45 AM - 12:45 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197725, Location: 30.671635, -81.461218



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 5th St Southbound						Parking Lot Westbound						N 5th St Northbound						Parking Lot Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-07 11:45AM	0	13	0	0	13	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	1	14
12:00PM	0	8	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
12:15PM	0	10	0	0	10	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	10
12:30PM	0	7	0	0	7	0	0	0	0	0	0	5	0	0	0	0	0	1	0	0	0	0	0	0	7
Total	0	38	0	0	38	1	0	0	1	0	1	7	0	0	0	0	0	2	0	0	0	0	0	1	39
% Approach	0%	100%	0%	0%	-	-	0%	0%	100%	0%	-	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	-	-	-
% Total	0%	97.4%	0%	0%	97.4%	-	0%	0%	2.6%	0%	2.6%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	-
PHF	-	0.731	-	-	0.731	-	-	-	0.250	-	0.250	-	-	-	-	-	-	-	-	-	-	-	-	-	0.696
Lights and Motorcycles	0	38	0	0	38	-	0	0	1	0	1	-	0	0	0	0	0	-	0	0	0	0	0	-	39
% Lights and Motorcycles	0%	100%	0%	0%	100%	-	0%	0%	100%	0%	100%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	-	-	100%
Heavy	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Heavy	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	-	-	0%
Pedestrians	-	-	-	-	-	1	-	-	-	-	-	7	-	-	-	-	-	2	-	-	-	-	-	1	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

8-N 5th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

Midday Peak (11:45 AM - 12:45 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197725, Location: 30.671635, -81.461218



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 5th St

Total: 38

In: 38

Out: 0

38

1

1

[W] Parking Lot

Out: 0 In: 1

Total: 1

[E] Parking Lot

5

1

2

Out: 39

In: 0

Total: 39

[S] N 5th St

8-N 5th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

PM Peak (3:45 PM - 4:45 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197725, Location: 30.671635, -81.461218



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 5th St Southbound						Parking Lot Westbound						N 5th St Northbound						Parking Lot Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-07 3:45PM	0	8	0	0	8	0	0	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	9
4:00PM	1	10	0	0	11	0	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	13
4:15PM	1	3	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
4:30PM	0	9	0	0	9	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	9
Total	2	30	0	0	32	0	0	1	2	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	35
% Approach	6.3%	93.8%	0%	0%	-	-	0%	33.3%	66.7%	0%	-	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	-	-	-
% Total	5.7%	85.7%	0%	0%	91.4%	-	0%	2.9%	5.7%	0%	8.6%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	-
PHF	0.500	0.750	-	-	0.727	-	-	0.250	0.500	-	0.375	-	-	-	-	-	-	-	-	-	-	-	-	-	0.673
Lights and Motorcycles	2	30	0	0	32	-	0	1	2	0	3	-	0	0	0	0	0	-	0	0	0	0	0	-	35
% Lights and Motorcycles	100%	100%	0%	0%	100%	-	0%	100%	100%	0%	100%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	-	-	100%
Heavy	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0
% Heavy	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	-	-	0%	0%	0%	0%	-	-	0%
Pedestrians	-	-	-	-	-	0	-	-	-	-	-	3	-	-	-	-	-	0	-	-	-	-	-	0	-
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	-	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

8-N 5th St & Public Parking (FL24-129) - TMC

Tue May 7, 2024

PM Peak (3:45 PM - 4:45 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197725, Location: 30.671635, -81.461218



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 5th St

Total: 32

In: 32

Out: 0

2

30

[W] Parking Lot

Total: 3

Out: 3

In: 0

In: 3

Total: 3

Out: 0

[E] Parking Lot

21

3

Out: 32

In: 0

Total: 32

[S] N 5th St

10-Centre St. and 8th St (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197707, Location: 30.670708, -81.458812



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345, Jacksonville Beach, FL, 32250, US

Leg Direction	8th St Southbound						Atlantic Ave Westbound						8th St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	4	20	0	0	24	7	4	27	15	0	46	0	25	34	28	0	87	2	6	17	0	0	23	0	180
10:15AM	1	26	0	0	27	2	4	29	14	0	47	0	31	31	20	0	82	4	10	10	0	0	20	0	176
10:30AM	1	41	0	0	42	3	5	28	16	0	49	0	33	37	37	0	107	2	14	10	1	0	25	0	223
10:45AM	1	39	0	0	40	2	4	32	22	0	58	0	26	47	36	0	109	3	10	11	0	0	21	0	228
Hourly Total	7	126	0	0	133	14	17	116	67	0	200	0	115	149	121	0	385	11	40	48	1	0	89	0	807
11:00AM	2	44	1	0	47	2	5	22	22	0	49	0	23	36	40	0	99	5	14	21	2	0	37	0	232
11:15AM	1	35	0	0	36	4	4	33	20	0	57	0	28	77	38	0	143	1	15	16	1	0	32	2	268
11:30AM	3	76	0	0	79	1	6	37	31	0	74	0	22	44	30	0	96	0	19	18	2	0	39	1	288
11:45AM	1	74	0	0	75	3	3	28	46	0	77	2	21	37	38	0	106	0	17	13	0	0	30	0	288
Hourly Total	7	229	1	0	237	10	18	120	119	0	257	2	104	194	146	0	444	6	65	68	5	0	138	3	1076
12:00PM	1	61	0	0	62	6	6	28	24	0	58	2	19	38	37	0	94	4	16	16	1	0	33	0	247
12:15PM	0	47	0	0	47	7	4	24	30	0	58	0	35	35	32	0	102	3	17	15	1	0	33	3	240
12:30PM	1	49	0	0	50	1	4	29	18	0	51	0	30	33	28	0	91	2	28	24	2	0	54	0	246
12:45PM	2	35	0	0	37	0	7	31	22	0	60	0	28	43	40	0	111	2	19	7	0	0	26	0	234
Hourly Total	4	192	0	0	196	14	21	112	94	0	227	2	112	149	137	0	398	11	80	62	4	0	146	3	967
1:00PM	1	41	0	0	42	3	2	26	25	0	53	0	17	42	38	0	97	6	20	16	2	0	38	5	230
1:15PM	3	41	0	0	44	1	1	33	24	0	58	0	25	31	42	0	98	2	17	9	0	0	26	0	226
1:30PM	2	34	2	0	38	0	5	23	14	0	42	0	26	19	23	1	69	4	15	14	0	0	29	4	178
1:45PM	1	35	5	0	41	7	1	26	23	0	50	1	21	32	21	0	74	3	15	21	0	0	36	4	201
Hourly Total	7	151	7	0	165	11	9	108	86	0	203	1	89	124	124	1	338	15	67	60	2	0	129	13	835
3:00PM	0	74	2	0	76	3	4	26	34	0	64	0	27	32	31	0	90	3	15	20	1	0	36	1	266
3:15PM	1	58	1	0	60	5	3	30	35	0	68	0	16	24	38	0	78	14	16	20	3	0	39	0	245
3:30PM	0	47	2	0	49	1	3	25	32	0	60	0	31	24	38	0	93	14	21	18	0	0	39	1	241
3:45PM	2	37	0	0	39	16	7	40	31	0	78	0	39	22	34	0	95	7	15	20	0	0	35	4	247
Hourly Total	3	216	5	0	224	25	17	121	132	0	270	0	113	102	141	0	356	38	67	78	4	0	149	6	999
4:00PM	3	51	3	0	57	16	11	31	26	0	68	3	36	34	39	0	109	34	20	14	0	0	34	7	268
4:15PM	3	51	0	0	54	26	10	27	23	0	60	1	35	36	29	0	100	4	14	7	0	0	21	11	235
4:30PM	0	42	2	0	44	40	2	29	34	0	65	6	41	53	35	0	129	41	13	7	0	0	20	9	258
4:45PM	0	33	2	0	35	47	6	24	29	0	59	10	56	40	26	0	122	62	4	3	2	0	9	5	225
Hourly Total	6	177	7	0	190	129	29	111	112	0	252	20	168	163	129	0	460	141	51	31	2	0	84	32	986
5:00PM	1	43	0	0	44	67	8	22	25	0	55	7	59	55	24	0	138	57	5	6	0	0	11	7	248
5:15PM	0	27	2	0	29	116	8	14	28	0	50	4	24	50	21	0	95	85	3	3	0	0	6	14	180
5:30PM	0	27	1	0	28	139	8	6	24	0	38	9	27	60	12	0	99	98	3	2	0	0	5	25	170
5:45PM	1	24	0	0	25	126	1	0	14	0	15	9	30	56	0	0	86	107	6	2	0	0	8	14	134
Hourly Total	2	121	3	0	126	448	25	42	91	0	158	29	140	221	57	0	418	347	17	13	0	0	30	60	732
6:00PM	0	0	0	0	0	91	0	1	1	0	2	11	10	5	0	0	15	113	3	0	0	0	3	31	20
6:15PM	0	0	0	0	0	32	0	0	0	0	0	3	0	0	0	0	0	71	0	26	0	0	26	12	26
6:30PM	0	0	0	0	0	60	0	0	0	0	0	0	0	0	0	0	0	80	0	18	0	0	18	3	18
6:45PM	0	0	1	0	1	46	0	0	1	0	1	9	0	1	2	0	3	129	0	30	0	2	32	5	37
Hourly Total	0	0	1	0	1	229	0	1	2	0	3	23	10	6	2	0	18	393	3	74	0	2	79	51	101
Total	36	1212	24	0	1272	880	136	731	703	0	1570	77	851	1108	857	1	2817	962	390	434	18	2	844	168	6503
% Approach	2.8%	95.3%	1.9%	0%	-	-	8.7%	46.6%	44.8%	0%	-	-	30.2%	39.3%	30.4%	0%	-	-	46.2%	51.4%	2.1%	0.2%	-	-	-
% Total	0.6%	18.6%	0.4%	0%	19.6%	-	2.1%	11.2%	10.8%	0%	24.1%	-	13.1%	17.0%	13.2%	0%	43.3%	-	6.0%	6.7%	0.3%	0%	13.0%	-	-
Lights and Motorcycles	35	1017	24	0	1076	-	131	725	686	0	1542	-	842	943	854	1	2640	-	383	420	18	2	823	-	6081
% Lights and Motorcycles	97.2%	83.9%	100%	0%	84.6%	-	96.3%	99.2%	97.6%	0%	98.2%	-	98.9%	85.1%	99.6%	100%	93.7%	-	98.2%	96.8%	100%	100%	97.5%	-	93.5%
Heavy	1	195	0	0	196	-	5	6	17	0	28	-	9	165	3	0	177	-	7	14	0	0	21	-	422
% Heavy	2.8%	16.1%	0%	0%	15.4%	-	3.7%	0.8%	2.4%	0%	1.8%	-	1.1%	14.9%	0.4%	0%	6.3%	-	1.8%	3.2%	0%	0%	2.5%	-	6.5%
Pedestrians	-	-	-	-	-	847	-	-	-	-	-	74	-	-	-	-	-	952	-	-	-	-	-	164	-
% Pedestrians	-	-	-	-	-	96.3%	-	-	-	-	-	96.1%	-	-	-	-	-	99.0%	-	-	-	-	-	97.6%	-
Bicycles on Crosswalk	-	-	-	-	-	33	-	-	-	-	-	3	-	-	-	-	-	10	-	-	-	-	-	4	-
% Bicycles on Crosswalk	-	-	-	-	-	3.8%	-	-	-	-	-	3.9%	-	-	-	-	-	1.0%	-	-	-	-	-	2.4%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

10-Centre St. and 8th St (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197707, Location: 30.670708, -81.458812



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] 8th St

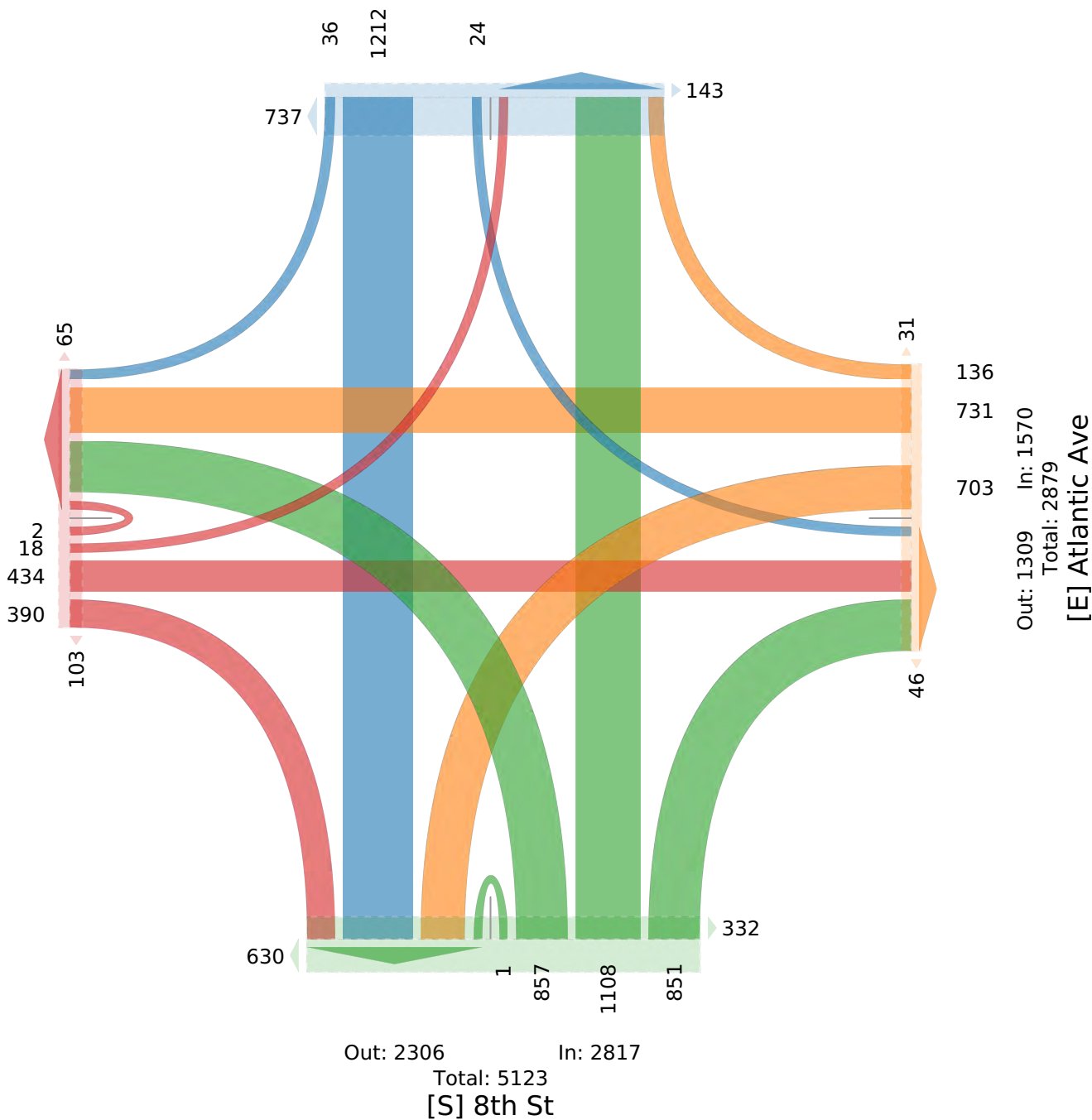
Total: 2534

In: 1272 Out: 1262

[W] Centre St

Total: 2470

In: 844 Out: 1626



10-Centre St. and 8th St (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197707, Location: 30.670708, -81.458812



Provided by: Peggy Malone & Associates

14286 Beach Blvd, 19-345,

Jacksonville Beach, FL, 32250, US

Leg Direction	8th St Southbound						Atlantic Ave Westbound						8th St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	4	20	0	0	24	7	4	27	15	0	46	0	25	34	28	0	87	2	6	17	0	0	23	0	180
10:15AM	1	26	0	0	27	2	4	29	14	0	47	0	31	31	20	0	82	4	10	10	0	0	20	0	176
10:30AM	1	41	0	0	42	3	5	28	16	0	49	0	33	37	37	0	107	2	14	10	1	0	25	0	223
10:45AM	1	39	0	0	40	2	4	32	22	0	58	0	26	47	36	0	109	3	10	11	0	0	21	0	228
Total	7	126	0	0	133	14	17	116	67	0	200	0	115	149	121	0	385	11	40	48	1	0	89	0	807
% Approach	5.3%	94.7%	0%	0%	-	-	8.5%	58.0%	33.5%	0%	-	-	29.9%	38.7%	31.4%	0%	-	-	44.9%	53.9%	1.1%	0%	-	-	-
% Total	0.9%	15.6%	0%	0%	16.5%	-	2.1%	14.4%	8.3%	0%	24.8%	-	14.3%	18.5%	15.0%	0%	47.7%	-	5.0%	5.9%	0.1%	0%	11.0%	-	-
PHF	0.438	0.768	-	-	0.792	-	0.850	0.906	0.761	-	0.862	-	0.871	0.793	0.818	-	0.883	-	0.714	0.706	0.250	-	0.890	-	0.885
Lights and Motorcycles	7	83	0	0	90	-	14	115	65	0	194	-	114	109	120	0	343	-	40	47	1	0	88	-	715
% Lights and Motorcycles	100%	65.9%	0%	0%	67.7%	-	82.4%	99.1%	97.0%	0%	97.0%	-	99.1%	73.2%	99.2%	0%	89.1%	-	100%	97.9%	100%	0%	98.9%	-	88.6%
Heavy	0	43	0	0	43	-	3	1	2	0	6	-	1	40	1	0	42	-	0	1	0	0	1	-	92
% Heavy	0%	34.1%	0%	0%	32.3%	-	17.6%	0.9%	3.0%	0%	3.0%	-	0.9%	26.8%	0.8%	0%	10.9%	-	0%	2.1%	0%	0%	1.1%	-	11.4%
Pedestrians	-	-	-	-	-	11	-	-	-	-	-	0	-	-	-	-	-	10	-	-	-	-	-	0	-
% Pedestrians	-	-	-	-	-	78.6%	-	-	-	-	-	-	-	-	-	-	-	90.9%	-	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	-	3	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	21.4%	-	-	-	-	-	-	-	-	-	-	-	9.1%	-	-	-	-	-	-	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

10-Centre St. and 8th St (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

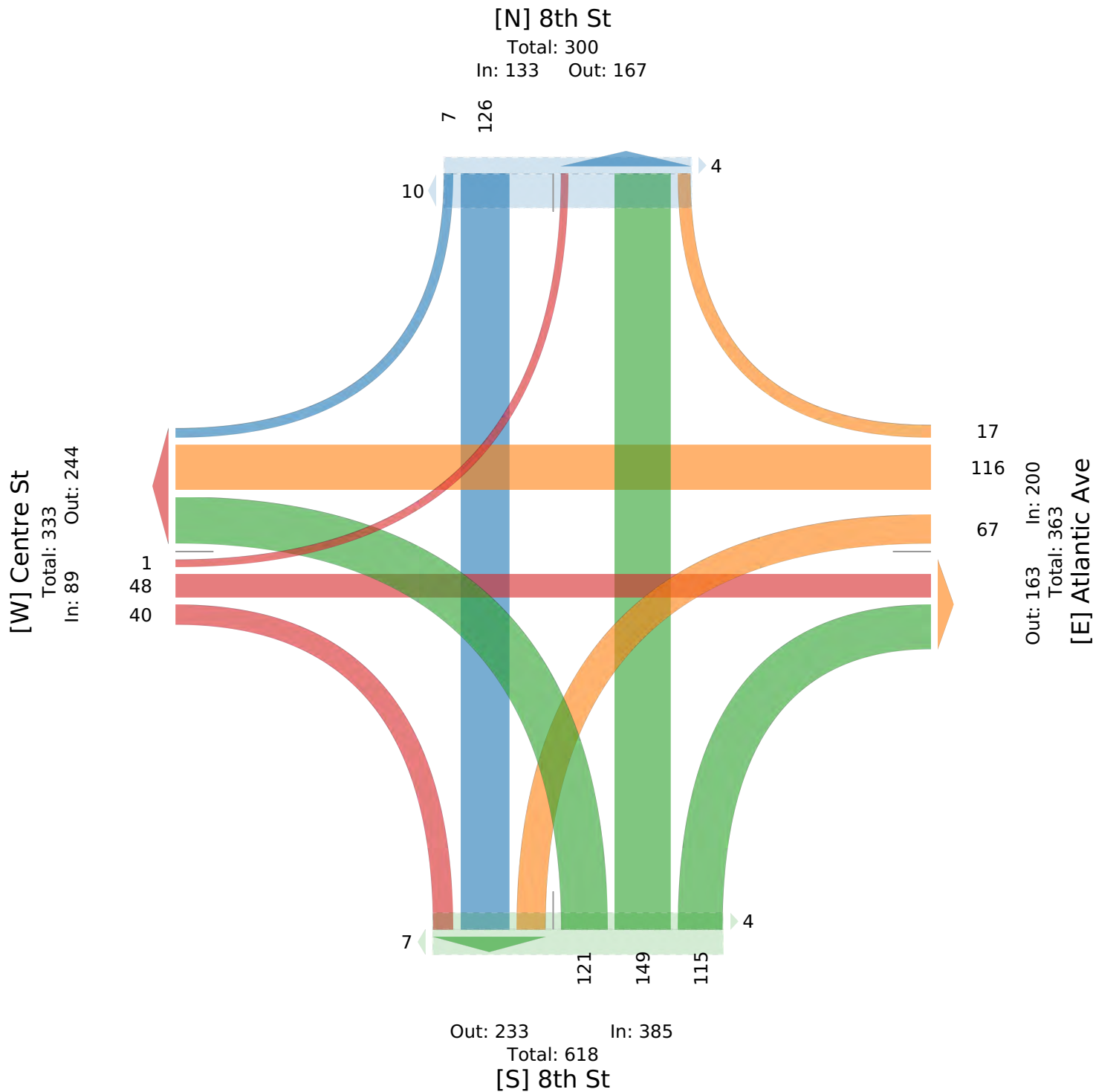
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197707, Location: 30.670708, -81.458812



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



10-Centre St. and 8th St (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (11:15 AM - 12:15 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197707, Location: 30.670708, -81.458812



Provided by: Peggy Malone & Associates

14286 Beach Blvd, 19-345,

Jacksonville Beach, FL, 32250, US

Leg Direction	8th St Southbound						Atlantic Ave Westbound						8th St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 11:15AM	1	35	0	0	36	4	4	33	20	0	57	0	28	77	38	0	143	1	15	16	1	0	32	2	268
11:30AM	3	76	0	0	79	1	6	37	31	0	74	0	22	44	30	0	96	0	19	18	2	0	39	1	288
11:45AM	1	74	0	0	75	3	3	28	46	0	77	2	31	37	38	0	106	0	17	13	0	0	30	0	288
12:00PM	1	61	0	0	62	6	6	28	24	0	58	2	19	38	37	0	94	4	16	16	1	0	33	0	247
Total	6	246	0	0	252	14	19	126	121	0	266	4	100	196	143	0	439	5	67	63	4	0	134	3	1091
% Approach	2.4%	97.6%	0%	0%	-	-	7.1%	47.4%	45.5%	0%	-	-	22.8%	44.6%	32.6%	0%	-	-	50.0%	47.0%	3.0%	0%	-	-	-
% Total	0.5%	22.5%	0%	0%	23.1%	-	1.7%	11.5%	11.1%	0%	24.4%	-	9.2%	18.0%	13.1%	0%	40.2%	-	6.1%	5.8%	0.4%	0%	12.3%	-	-
PHF	0.500	0.809	-	-	0.797	-	0.792	0.851	0.658	-	0.864	-	0.806	0.636	0.941	-	0.767	-	0.882	0.875	0.500	-	0.859	-	0.947
Lights and Motorcycles	6	207	0	0	213	-	18	125	116	0	259	-	98	150	142	0	390	-	65	62	4	0	131	-	993
% Lights and Motorcycles	100%	84.1%	0%	0%	84.5%	-	94.7%	99.2%	95.9%	0%	97.4%	-	98.0%	76.5%	99.3%	0%	88.8%	-	97.0%	98.4%	100%	0%	97.8%	-	91.0%
Heavy	0	39	0	0	39	-	1	1	5	0	7	-	2	46	1	0	49	-	2	1	0	0	3	-	98
% Heavy	0%	15.9%	0%	0%	15.5%	-	5.3%	0.8%	4.1%	0%	2.6%	-	2.0%	23.5%	0.7%	0%	11.2%	-	3.0%	1.6%	0%	0%	2.2%	-	9.0%
Pedestrians	-	-	-	-	-	10	-	-	-	-	-	4	-	-	-	-	-	5	-	-	-	-	-	3	
% Pedestrians	-	-	-	-	-	71.4%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	4	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	28.6%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

10-Centre St. and 8th St (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (11:15 AM - 12:15 PM) - Overall Peak Hour

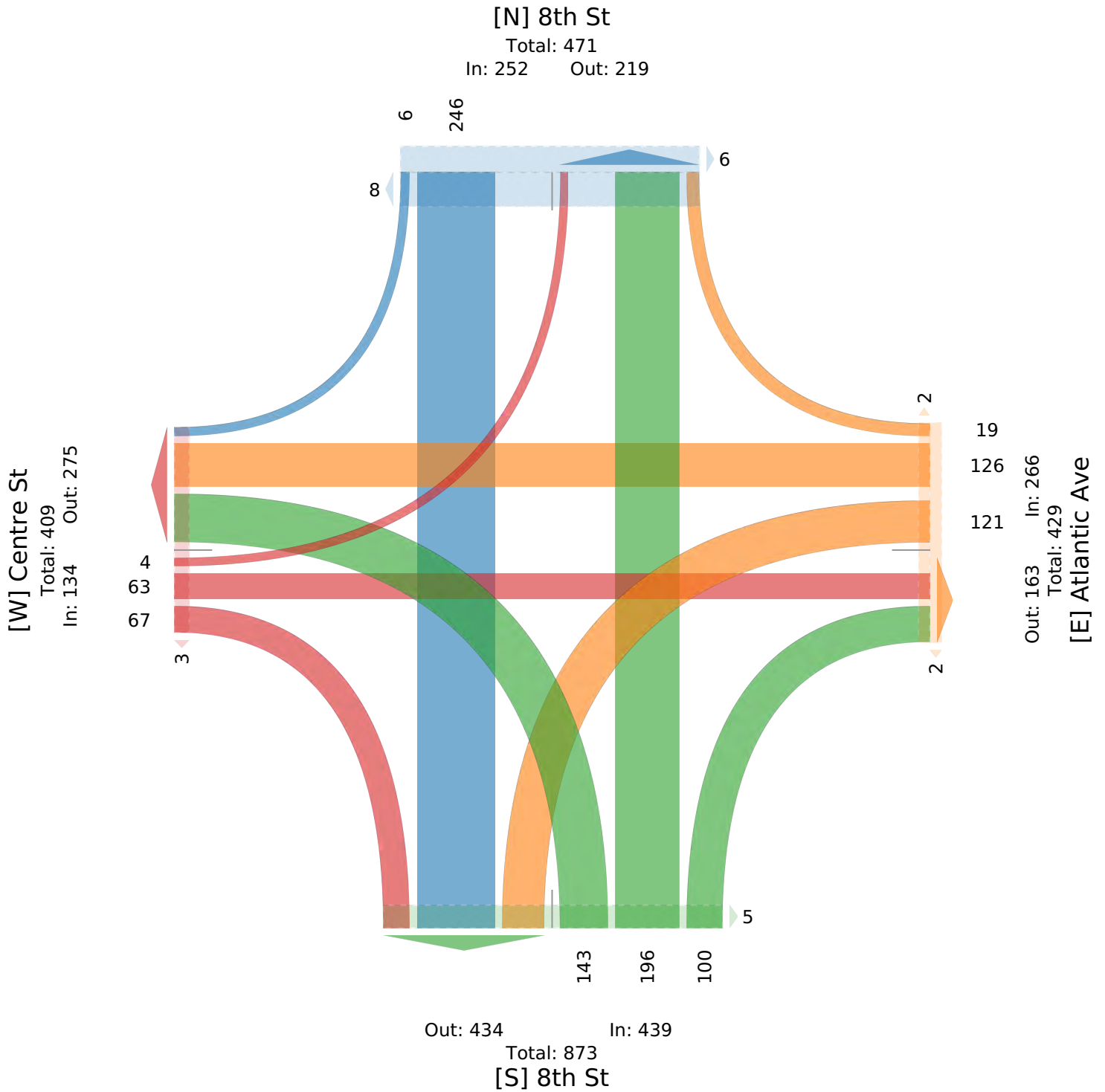
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197707, Location: 30.670708, -81.458812



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



10-Centre St. and 8th St (FL24-129) - TMC

Thu May 2, 2024

PM Peak (3:45 PM - 4:45 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197707, Location: 30.670708, -81.458812



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	8th St Southbound						Atlantic Ave Westbound						8th St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 3:45PM	2	37	0	0	39	16	7	40	31	0	78	0	39	22	34	0	95	7	15	20	0	0	35	4	247
4:00PM	3	51	3	0	57	16	11	31	26	0	68	3	36	34	39	0	109	34	20	14	0	0	34	7	268
4:15PM	3	51	0	0	54	26	10	27	23	0	60	1	35	36	29	0	100	4	14	7	0	0	21	11	235
4:30PM	0	42	2	0	44	40	2	29	34	0	65	6	41	53	35	0	129	41	13	7	0	0	20	9	258
Total	8	181	5	0	194	98	30	127	114	0	271	10	151	145	137	0	433	86	62	48	0	0	110	31	1008
% Approach	4.1%	93.3%	2.6%	0%	-	-	11.1%	46.9%	42.1%	0%	-	-	34.9%	33.5%	31.6%	0%	-	-	56.4%	43.6%	0%	0%	-	-	-
% Total	0.8%	18.0%	0.5%	0%	19.2%	-	3.0%	12.6%	11.3%	0%	26.9%	-	15.0%	14.4%	13.6%	0%	43.0%	-	6.2%	4.8%	0%	0%	10.9%	-	-
PHF	0.667	0.887	0.417	-	0.851	-	0.682	0.794	0.838	-	0.869	-	0.921	0.684	0.878	-	0.839	-	0.775	0.600	-	-	0.786	-	0.940
Lights and Motorcycles	8	161	5	0	174	-	30	127	114	0	271	-	151	130	137	0	418	-	60	48	0	0	108	-	971
% Lights and Motorcycles	100%	89.0%	100%	0%	89.7%	-	100%	100%	100%	0%	100%	-	100%	89.7%	100%	0%	96.5%	-	96.8%	100%	0%	0%	98.2%	-	96.3%
Heavy	0	20	0	0	20	-	0	0	0	0	0	-	0	15	0	0	15	-	2	0	0	0	2	-	37
% Heavy	0%	11.0%	0%	0%	10.3%	-	0%	0%	0%	0%	0%	-	0%	10.3%	0%	0%	3.5%	-	3.2%	0%	0%	0%	1.8%	-	3.7%
Pedestrians	-	-	-	-	-	88	-	-	-	-	-	10	-	-	-	-	-	85	-	-	-	-	-	31	
% Pedestrians	-	-	-	-	-	89.8%	-	-	-	-	-	100%	-	-	-	-	-	98.8%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	10	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	10.2%	-	-	-	-	-	0%	-	-	-	-	-	1.2%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

10-Centre St. and 8th St (FL24-129) - TMC

Thu May 2, 2024

PM Peak (3:45 PM - 4:45 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197707, Location: 30.670708, -81.458812



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] 8th St

Total: 369

In: 194 Out: 175

8 181 5 22

76

17

30
127
114

Out: 204 In: 271
Total: 475
[E] Atlantic Ave

6

43

43

137

145

151

Out: 357

In: 433

Total: 790

[S] 8th St

[W] Centre St

Total: 382

In: 110 Out: 272

48

62

14

10-Centre St. and 8th St-Sat (FL24-129) - TMC

Sat May 4, 2024

Full Length (9 AM-1 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197685, Location: 30.670708, -81.458812



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 8th St Southbound						Atlantic Ave Westbound						S 8th St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-04 9:00AM	0	30	0	0	30	175	16	0	20	0	36	0	33	69	0	0	102	29	0	0	0	0	0	20	168
9:15AM	0	20	1	0	21	184	10	0	26	0	36	6	48	59	0	0	107	32	0	0	0	0	0	5	164
9:30AM	0	25	0	0	25	184	9	0	24	0	33	0	52	40	0	0	92	41	1	0	0	0	1	22	151
9:45AM	0	21	0	0	21	211	0	0	34	0	34	0	99	3	0	0	102	64	0	0	0	0	0	13	157
Hourly Total	0	96	1	0	97	754	35	0	104	0	139	6	232	171	0	0	403	166	1	0	0	0	1	60	640
10:00AM	0	25	0	0	25	177	0	0	36	0	36	0	95	0	0	0	95	96	0	0	0	0	0	11	156
10:15AM	0	41	0	0	41	305	0	0	20	0	20	0	93	0	0	0	93	100	0	0	0	0	0	27	154
10:30AM	0	31	0	0	31	425	1	0	44	0	45	5	91	0	0	0	91	103	0	0	1	0	1	20	168
10:45AM	0	29	0	0	29	401	0	0	34	0	34	8	77	1	0	0	78	140	0	0	0	0	0	38	141
Hourly Total	0	126	0	0	126	1308	1	0	134	0	135	13	356	1	0	0	357	439	0	0	1	0	1	96	619
11:00AM	1	27	0	0	28	335	0	0	39	0	39	0	84	2	0	0	86	67	1	0	0	0	1	44	154
11:15AM	0	31	0	0	31	355	0	0	40	0	40	31	80	0	0	0	80	106	0	0	0	0	0	48	151
11:30AM	1	27	0	0	28	385	0	0	49	0	49	16	90	0	1	0	91	153	1	0	0	0	1	64	169
11:45AM	0	48	0	0	48	330	0	0	46	0	46	3	78	2	1	0	81	115	0	0	0	0	0	69	175
Hourly Total	2	133	0	0	135	1405	0	0	174	0	174	50	332	4	2	0	338	441	2	0	0	0	2	225	649
12:00PM	0	44	0	0	44	412	0	0	43	0	43	2	97	1	0	0	98	189	0	0	0	0	0	78	185
12:15PM	0	44	0	0	44	381	0	0	53	0	53	6	83	1	0	0	84	166	0	0	0	0	0	61	181
12:30PM	0	60	0	0	60	388	0	0	38	0	38	0	94	0	0	0	94	146	0	0	0	0	0	43	192
12:45PM	0	37	0	0	37	381	0	0	48	0	48	2	76	1	0	0	77	165	0	0	0	0	0	55	162
Hourly Total	0	185	0	0	185	1562	0	0	182	0	182	10	350	3	0	0	353	666	0	0	0	0	0	237	720
Total	2	540	1	0	543	5029	36	0	594	0	630	79	1270	179	2	0	1451	1712	3	0	1	0	4	618	2628
% Approach	0.4%	99.4%	0.2%	0%	-	-	5.7%	0%	94.3%	0%	-	-	87.5%	12.3%	0.1%	0%	-	-	75.0%	0%	25.0%	0%	-	-	-
% Total	0.1%	20.5%	0%	0%	20.7%	-	1.4%	0%	22.6%	0%	24.0%	-	48.3%	6.8%	0.1%	0%	55.2%	-	0.1%	0%	0%	0%	0.2%	-	-
Lights and Motorcycles	0	468	1	0	469	-	36	0	592	0	628	-	1265	168	2	0	1435	-	0	0	1	0	1	-	2533
% Lights and Motorcycles	0%	86.7%	100%	0%	86.4%	-	100%	0%	99.7%	0%	99.7%	-	99.6%	93.9%	100%	0%	98.9%	-	0%	0%	100%	0%	25.0%	-	96.4%
Heavy	2	72	0	0	74	-	0	0	2	0	2	-	5	11	0	0	16	-	3	0	0	0	3	-	95
% Heavy	100%	13.3%	0%	0%	13.6%	-	0%	0%	0.3%	0%	0.3%	-	0.4%	6.1%	0%	0%	1.1%	-	100%	0%	0%	0%	75.0%	-	3.6%
Pedestrians	-	-	-	-	-	5020	-	-	-	-	-	78	-	-	-	-	-	1707	-	-	-	-	-	610	
% Pedestrians	-	-	-	-	-	99.8%	-	-	-	-	-	98.7%	-	-	-	-	-	99.7%	-	-	-	-	-	98.7%	-
Bicycles on Crosswalk	-	-	-	-	-	9	-	-	-	-	-	1	-	-	-	-	-	5	-	-	-	-	-	8	
% Bicycles on Crosswalk	-	-	-	-	-	0.2%	-	-	-	-	-	1.3%	-	-	-	-	-	0.3%	-	-	-	-	-	1.3%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

10-Centre St. and 8th St-Sat (FL24-129) - TMC

Sat May 4, 2024

Full Length (9 AM-1 PM)

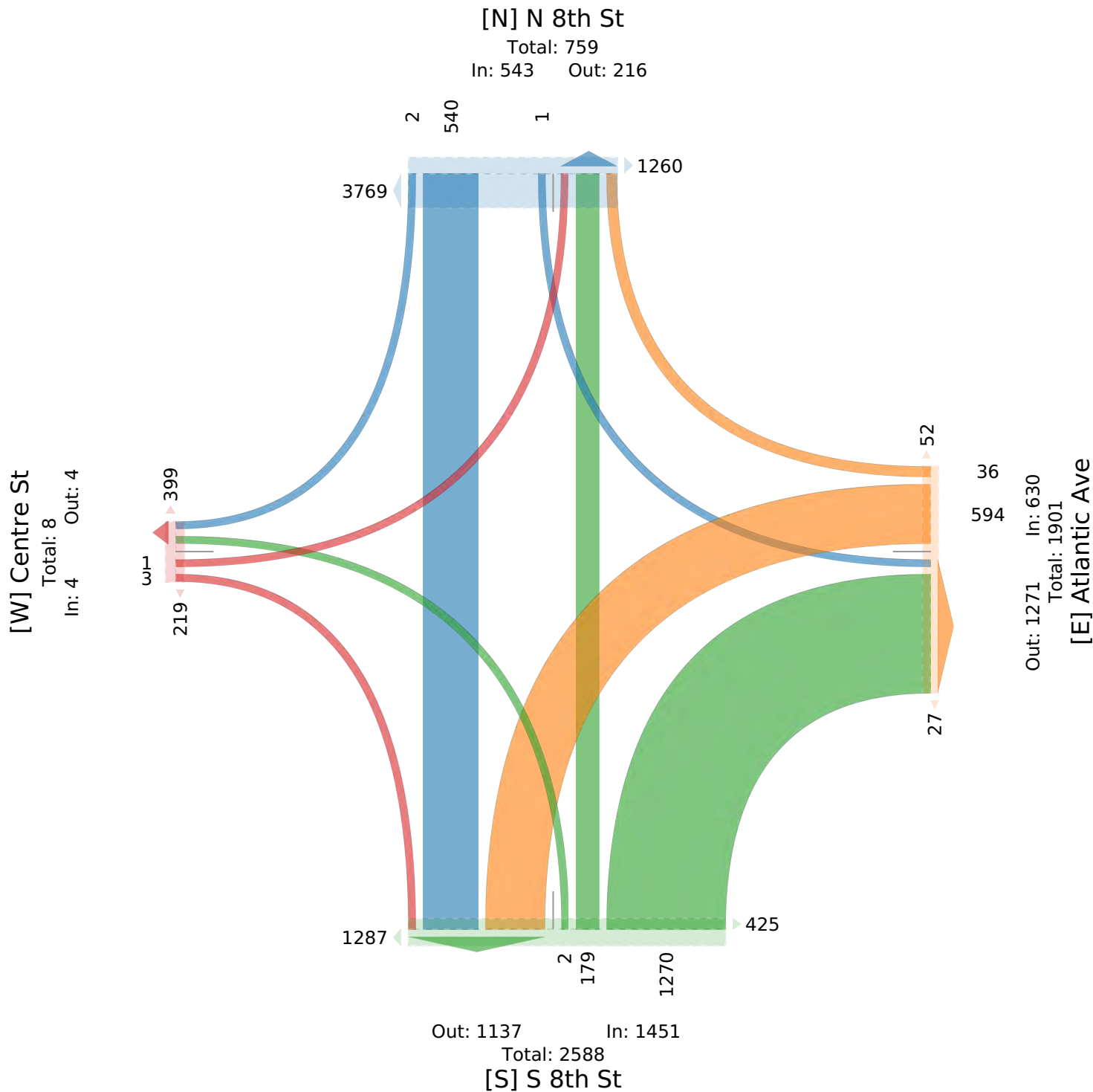
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197685, Location: 30.670708, -81.458812



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



10-Centre St. and 8th St-Sat (FL24-129) - TMC

Sat May 4, 2024

AM Peak (WKND) (9 AM - 10 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197685, Location: 30.670708, -81.458812



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 8th St Southbound						Atlantic Ave Westbound						S 8th St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-04 9:00AM	0	30	0	0	30	175	16	0	20	0	36	0	33	69	0	0	102	29	0	0	0	0	0	20	168
9:15AM	0	20	1	0	21	184	10	0	26	0	36	6	48	59	0	0	107	32	0	0	0	0	0	5	164
9:30AM	0	25	0	0	25	184	9	0	24	0	33	0	52	40	0	0	92	41	1	0	0	0	1	22	151
9:45AM	0	21	0	0	21	211	0	0	34	0	34	0	99	3	0	0	102	64	0	0	0	0	0	13	157
Total	0	96	1	0	97	754	35	0	104	0	139	6	232	171	0	0	403	166	1	0	0	0	1	60	640
% Approach	0%	99.0%	1.0%	0%	-	-	25.2%	0%	74.8%	0%	-	-	57.6%	42.4%	0%	0%	-	-	100%	0%	0%	0%	-	-	-
% Total	0%	15.0%	0.2%	0%	15.2%	-	5.5%	0%	16.3%	0%	21.7%	-	36.3%	26.7%	0%	0%	63.0%	-	0.2%	0%	0%	0%	0.2%	-	-
PHF	-	0.800	0.250	-	0.808	-	0.547	-	0.765	-	0.965	-	0.586	0.620	-	-	0.942	-	0.250	-	-	-	0.250	-	0.952
Lights and Motorcycles	0	79	1	0	80	-	35	0	103	0	138	-	230	166	0	0	396	-	0	0	0	0	0	-	614
% Lights and Motorcycles	0%	82.3%	100%	0%	82.5%	-	100%	0%	99.0%	0%	99.3%	-	99.1%	97.1%	0%	0%	98.3%	-	0%	0%	0%	0%	0%	-	95.9%
Heavy	0	17	0	0	17	-	0	0	1	0	1	-	2	5	0	0	7	-	1	0	0	0	1	-	26
% Heavy	0%	17.7%	0%	0%	17.5%	-	0%	0%	1.0%	0%	0.7%	-	0.9%	2.9%	0%	0%	1.7%	-	100%	0%	0%	0%	100%	-	4.1%
Pedestrians	-	-	-	-	-	751	-	-	-	-	-	6	-	-	-	-	-	166	-	-	-	-	-	60	
% Pedestrians	-	-	-	-	-	99.6%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	3	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0.4%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

10-Centre St. and 8th St-Sat (FL24-129) - TMC

Sat May 4, 2024

AM Peak (WKND) (9 AM - 10 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197685, Location: 30.670708, -81.458812



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 8th St

Total: 303

In: 97 Out: 206

96

1

702

52

6

35
104

Out: 233 In: 139

Total: 372

[E] Atlantic Ave

37
23

[W] Centre St

Total: 1

In: 1 Out: 0

154

12

171

232

Out: 201

In: 403

Total: 604

[S] S 8th St

10-Centre St. and 8th St-Sat (FL24-129) - TMC

Sat May 4, 2024

Midday Peak (WKND) (11:45 AM - 12:45 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197685, Location: 30.670708, -81.458812



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 8th St Southbound						Atlantic Ave Westbound						S 8th St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-04 11:45AM	0	48	0	0	48	330	0	0	46	0	46	3	78	2	1	0	81	115	0	0	0	0	0	69	175
12:00PM	0	44	0	0	44	412	0	0	43	0	43	2	97	1	0	0	98	189	0	0	0	0	0	78	185
12:15PM	0	44	0	0	44	381	0	0	53	0	53	6	83	1	0	0	84	166	0	0	0	0	0	61	181
12:30PM	0	60	0	0	60	388	0	0	38	0	38	0	94	0	0	0	94	146	0	0	0	0	0	43	192
Total	0	196	0	0	196	1511	0	0	180	0	180	11	352	4	1	0	357	616	0	0	0	0	0	251	733
% Approach	0%	100%	0%	0%	-	-	0%	0%	100%	0%	-	-	98.6%	1.1%	0.3%	0%	-	-	0%	0%	0%	0%	-	-	-
% Total	0%	26.7%	0%	0%	26.7%	-	0%	0%	24.6%	0%	24.6%	-	48.0%	0.5%	0.1%	0%	48.7%	-	0%	0%	0%	0%	0%	-	-
PHF	-	0.817	-	-	0.817	-	-	-	0.849	-	0.849	-	0.907	0.500	0.250	-	0.911	-	-	-	-	-	-	-	0.954
Lights and Motorcycles	0	176	0	0	176	-	0	0	180	0	180	-	352	1	1	0	354	-	0	0	0	0	0	-	710
% Lights and Motorcycles	0%	89.8%	0%	0%	89.8%	-	0%	0%	100%	0%	100%	-	100%	25.0%	100%	0%	99.2%	-	0%	0%	0%	0%	-	-	96.9%
Heavy	0	20	0	0	20	-	0	0	0	0	0	-	0	3	0	0	3	-	0	0	0	0	0	-	23
% Heavy	0%	10.2%	0%	0%	10.2%	-	0%	0%	0%	0%	0%	-	0%	75.0%	0%	0%	0.8%	-	0%	0%	0%	0%	-	-	3.1%
Pedestrians	-	-	-	-	-	1511	-	-	-	-	-	11	-	-	-	-	-	615	-	-	-	-	-	248	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	99.8%	-	-	-	-	-	98.8%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	3	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0.2%	-	-	-	-	-	1.2%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

10-Centre St. and 8th St-Sat (FL24-129) - TMC

Sat May 4, 2024

Midday Peak (WKND) (11:45 AM - 12:45 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197685, Location: 30.670708, -81.458812

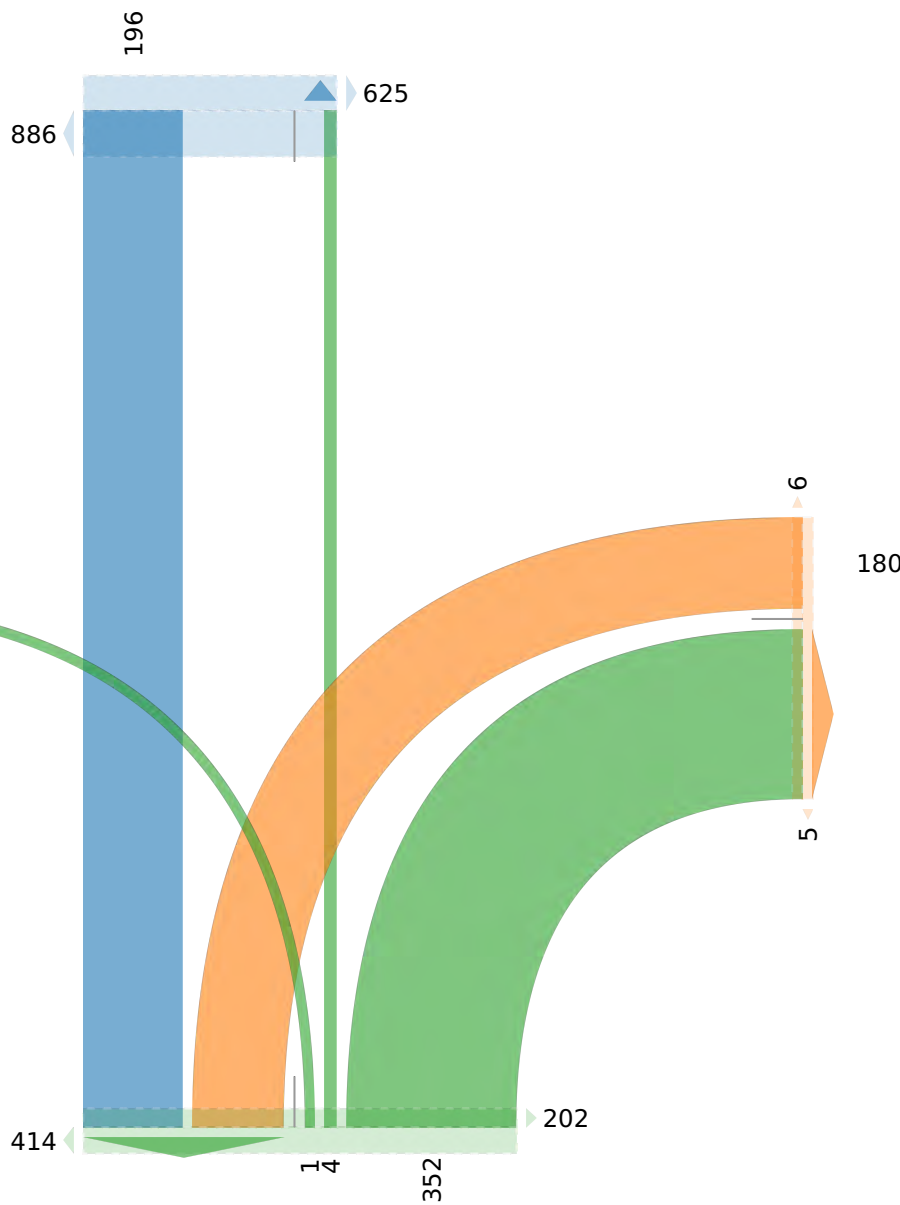


Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 8th St

Total: 200

In: 196 Out: 4



[W] Centre St

Total: 1

In: 0 Out: 1

Out: 352 In: 180

Total: 532

[E] Atlantic Ave

Out: 376

In: 357

Total: 733

[S] S 8th St

11-Beech St and S 8th St (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197686, Location: 30.66818, -81.459201



Provided by: Peggy Malone & Associates

14286 Beach Blvd, 19-345, Jacksonville Beach, FL, 32250, US

Leg Direction	S 8th St Southbound						Beech St Westbound						S 8th St Northbound						Beech St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	2	61	3	0	66	-	8	5	9	0	22	1	13	104	5	0	122	1	4	2	1	0	7	0	217
10:15AM	1	57	3	0	61	-	3	4	4	0	11	0	9	103	2	0	114	3	6	2	2	0	10	0	196
10:30AM	2	84	7	0	93	-	6	2	4	0	12	0	6	125	13	0	144	0	4	0	2	0	6	0	255
10:45AM	2	96	0	0	98	-	6	7	7	0	20	0	12	121	6	0	139	0	3	3	1	0	7	0	264
Hourly Total	7	298	13	0	318	-	23	18	24	0	65	1	40	453	26	0	519	4	17	7	6	0	30	0	932
11:00AM	0	100	6	0	106	-	11	8	9	0	28	0	9	125	4	0	138	0	4	0	0	0	4	0	276
11:15AM	0	82	6	0	88	-	5	5	10	0	20	0	11	163	6	0	180	0	8	4	0	0	12	2	300
11:30AM	2	139	7	0	148	-	16	2	10	0	28	0	16	115	6	0	137	0	15	6	1	0	22	0	335
11:45AM	0	147	6	0	153	-	11	5	11	0	27	1	11	101	8	0	120	4	9	8	0	0	17	0	317
Hourly Total	2	468	25	0	495	-	43	20	40	0	103	1	47	504	24	0	575	4	36	18	1	0	55	2	1228
12:00PM	0	122	10	0	132	-	11	3	9	0	23	1	16	121	12	0	149	3	5	0	0	0	5	0	309
12:15PM	1	104	2	0	107	-	5	6	11	1	23	2	10	119	11	0	140	0	6	3	1	0	10	0	280
12:30PM	1	117	8	0	126	-	10	8	9	0	27	2	15	100	5	0	120	2	6	6	0	0	12	0	285
12:45PM	1	101	12	0	114	-	8	5	9	0	22	1	16	120	15	0	151	3	10	6	0	0	16	0	303
Hourly Total	3	444	32	0	479	-	34	22	38	1	95	6	57	460	43	0	560	8	27	15	1	0	43	0	1177
1:00PM	1	96	8	0	105	-	6	6	18	0	30	3	12	129	7	0	148	0	11	4	1	0	16	1	299
1:15PM	1	104	4	0	109	-	5	7	10	0	22	1	16	120	8	0	144	2	13	6	1	0	20	2	295
1:30PM	1	85	4	0	90	-	5	7	12	0	24	1	17	83	5	0	105	0	12	4	0	0	16	2	235
1:45PM	2	102	4	0	108	-	10	4	8	0	22	5	12	88	7	0	107	1	5	3	0	0	8	0	245
Hourly Total	5	387	20	0	412	-	26	24	48	0	98	10	57	420	27	0	504	3	41	17	2	0	60	5	1074
3:00PM	0	133	6	0	139	-	9	3	8	0	20	0	21	117	16	0	154	1	10	4	2	0	16	0	329
3:15PM	2	136	4	0	142	-	11	1	8	0	20	2	18	109	6	0	133	5	5	5	0	0	10	3	305
3:30PM	1	118	9	0	128	-	7	7	6	0	20	2	29	132	12	0	173	3	8	4	0	0	12	3	333
3:45PM	4	112	5	0	121	-	5	14	16	0	35	0	33	136	14	0	183	1	2	7	0	0	9	3	348
Hourly Total	7	499	24	0	530	-	32	25	38	0	95	4	101	494	48	0	643	10	25	20	2	0	47	9	1315
4:00PM	4	113	7	0	124	-	4	7	11	0	22	2	17	149	13	0	179	4	9	8	1	0	18	3	343
4:15PM	3	98	8	0	109	-	3	6	4	0	13	4	29	139	25	0	193	5	9	4	4	0	17	4	332
4:30PM	8	86	9	0	103	-	12	7	5	0	24	1	18	169	33	0	220	12	6	1	4	0	11	10	358
4:45PM	5	78	17	0	100	-	7	5	4	0	16	11	37	147	35	0	219	13	7	4	3	0	14	5	349
Hourly Total	20	375	41	0	436	-	26	25	24	0	75	18	101	604	106	0	811	34	31	17	12	0	60	22	1382
5:00PM	7	81	8	0	96	-	7	2	4	0	13	21	22	158	31	0	211	21	12	3	6	0	21	4	341
5:15PM	7	57	6	0	70	-	7	4	5	0	16	32	26	115	41	0	182	36	6	5	4	0	15	17	283
5:30PM	7	38	4	0	49	-	8	7	3	0	18	47	20	104	41	0	165	47	13	1	4	0	18	28	250
5:45PM	11	38	10	0	59	-	11	8	4	0	23	45	34	91	37	0	162	47	6	4	6	0	16	31	260
Hourly Total	32	214	28	0	274	-	33	21	16	0	70	145	102	468	150	0	720	151	37	13	20	0	70	80	1134
6:00PM	4	8	2	0	14	-	0	6	10	0	16	40	62	8	51	0	121	20	8	9	1	0	18	16	169
6:15PM	1	0	0	0	1	-	0	2	7	0	9	28	8	0	17	0	25	6	16	4	0	0	20	11	55
6:30PM	0	0	0	0	0	-	0	5	8	1	14	27	21	1	23	0	45	4	9	2	0	0	11	16	70
6:45PM	0	3	1	0	4	-	0	5	14	1	20	19	13	0	8	1	22	7	18	7	0	0	25	12	71
Hourly Total	5	11	3	0	19	-	0	18	39	2	59	114	104	9	99	1	213	37	51	22	1	0	74	55	365
Total	81	2696	186	0	2963	-	217	173	267	3	660	299	609	3412	523	1	4545	251	265	129	45	0	439	173	8607
% Approach	2.7%	91.0%	6.3%	0%	-	-	32.9%	26.2%	40.5%	0.5%	-	-	13.4%	75.1%	11.5%	0%	-	-	60.4%	29.4%	10.3%	0%	-	-	-
% Total	0.9%	31.3%	2.2%	0%	34.4%	-	2.5%	2.0%	3.1%	0%	7.7%	-	7.1%	39.6%	6.1%	0%	52.8%	-	3.1%	1.5%	0.5%	0%	5.1%	-	-
Lights and Motorcycles	81	2486	183	0	2750	-	215	167	255	3	640	-	597	3220	520	1	4338	-	259	126	42	0	427	-	8155
% Lights and Motorcycles	100%	92.2%	98.4%	0%	92.8%	-	99.1%	96.5%	95.5%	100%	97.0%	-	98.0%	94.4%	99.4%	100%	95.4%	-	97.7%	97.7%	93.3%	0%	97.3%	-	94.7%
Heavy	0	210	3	0	213	-	2	6	12	0	20	-	12	192	3	0	207	-	6	3	3	0	12	-	452
% Heavy	0%	7.8%	1.6%	0%	7.2%	-	0.9%	3.5%	4.5%	0%	3.0%	-	2.0%	5.6%	0.6%	0%	4.6%	-	2.3%	2.3%	6.7%	0%	2.7%	-	5.3%
Pedestrians	-	-	-	-	-	0	-	-	-	-	-	288	-	-	-	-	-	231	-	-	-	-	-	165	-
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	96.3%	-	-	-	-	-	92.0%	-	-	-	-	-	95.4%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	11	-	-	-	-	-	20	-	-	-	-	-	8	-
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	3.7%	-	-	-	-	-	8.0%	-	-	-	-	-	4.6%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

11-Beech St and S 8th St (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197686, Location: 30.66818, -81.459201



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 8th St

Total: 6637

In: 2963

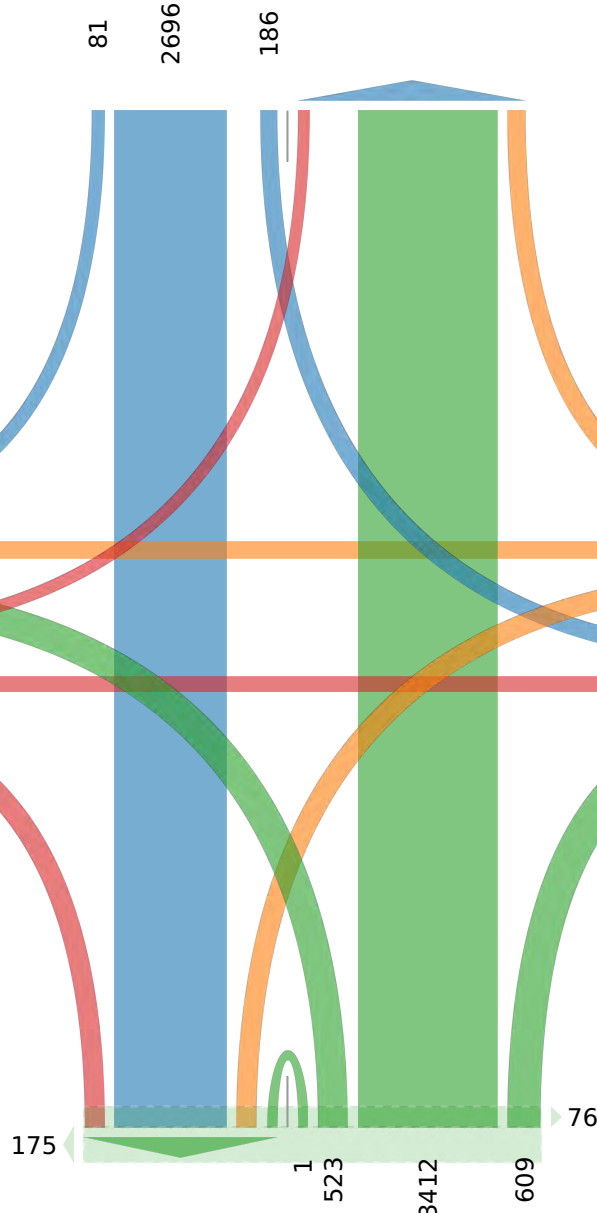
Out: 3674

[W] Beech St

Total: 1216

In: 439 Out: 777

146
45
129
265
27



Out: 3229

In: 4545

Total: 7774

[S] S 8th St

Out: 927 In: 660

Total: 1587

[E] Beech St

11-Beech St and S 8th St (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197686, Location: 30.66818, -81.459201



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S 8th St Southbound						Beech St Westbound						S 8th St Northbound						Beech St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	2	61	3	0	66	-	8	5	9	0	22	1	13	104	5	0	122	1	4	2	1	0	7	0	217
10:15AM	1	57	3	0	61	-	3	4	4	0	11	0	9	103	2	0	114	3	6	2	2	0	10	0	196
10:30AM	2	84	7	0	93	-	6	2	4	0	12	0	6	125	13	0	144	0	4	0	2	0	6	0	255
10:45AM	2	96	0	0	98	-	6	7	7	0	20	0	12	121	6	0	139	0	3	3	1	0	7	0	264
Total	7	298	13	0	318	-	23	18	24	0	65	1	40	453	26	0	519	4	17	7	6	0	30	0	932
% Approach	2.2%	93.7%	4.1%	0%	-	-	35.4%	27.7%	36.9%	0%	-	-	7.7%	87.3%	5.0%	0%	-	-	56.7%	23.3%	20.0%	0%	-	-	-
% Total	0.8%	32.0%	1.4%	0%	34.1%	-	2.5%	1.9%	2.6%	0%	7.0%	-	4.3%	48.6%	2.8%	0%	55.7%	-	1.8%	0.8%	0.6%	0%	3.2%	-	-
PHF	0.875	0.776	0.464	-	0.811	-	0.719	0.643	0.667	-	0.739	-	0.769	0.906	0.500	-	0.901	-	0.708	0.583	0.750	-	0.750	-	0.883
Lights and Motorcycles	7	249	13	0	269	-	23	17	23	0	63	-	39	406	24	0	469	-	15	7	5	0	27	-	828
% Lights and Motorcycles	100%	83.6%	100%	0%	84.6%	-	100%	94.4%	95.8%	0%	96.9%	-	97.5%	89.6%	92.3%	0%	90.4%	-	88.2%	100%	83.3%	0%	90.0%	-	88.8%
Heavy	0	49	0	0	49	-	0	1	1	0	2	-	1	47	2	0	50	-	2	0	1	0	3	-	104
% Heavy	0%	16.4%	0%	0%	15.4%	-	0%	5.6%	4.2%	0%	3.1%	-	2.5%	10.4%	7.7%	0%	9.6%	-	11.8%	0%	16.7%	0%	10.0%	-	11.2%
Pedestrians	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	0	-
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	50.0%	-	-	-	-	-	-	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	50.0%	-	-	-	-	-	-	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

11-Beech St and S 8th St (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197686, Location: 30.66818, -81.459201



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 8th St

Total: 800

In: 318

Out: 482

7
298

13

[W] Beech St

Total: 81

In: 30 Out: 51

6
7
17

23
18
24

Out: 60 In: 65

Total: 125

[E] Beech St

2

26

453

40

Out: 339

In: 519

Total: 858

[S] S 8th St

11-Beech St and S 8th St (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (11:15 AM - 12:15 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197686, Location: 30.66818, -81.459201



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S 8th St Southbound						Beech St Westbound						S 8th St Northbound						Beech St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 11:15AM	0	82	6	0	88	-	5	5	10	0	20	0	11	163	6	0	180	0	8	4	0	0	12	2	300
11:30AM	2	139	7	0	148	-	16	2	10	0	28	0	16	115	6	0	137	0	15	6	1	0	22	0	335
11:45AM	0	147	6	0	153	-	11	5	11	0	27	1	11	101	8	0	120	4	9	8	0	0	17	0	317
12:00PM	0	122	10	0	132	-	11	3	9	0	23	1	16	121	12	0	149	3	5	0	0	0	5	0	309
Total	2	490	29	0	521	-	43	15	40	0	98	2	54	500	32	0	586	7	37	18	1	0	56	2	1261
% Approach	0.4%	94.0%	5.6%	0%	-	-	43.9%	15.3%	40.8%	0%	-	-	9.2%	85.3%	5.5%	0%	-	-	66.1%	32.1%	1.8%	0%	-	-	-
% Total	0.2%	38.9%	2.3%	0%	41.3%	-	3.4%	1.2%	3.2%	0%	7.8%	-	4.3%	39.7%	2.5%	0%	46.5%	-	2.9%	1.4%	0.1%	0%	4.4%	-	-
PHF	0.250	0.833	0.725	-	0.851	-	0.672	0.750	0.909	-	0.875	-	0.844	0.767	0.667	-	0.814	-	0.617	0.563	0.250	-	0.636	-	0.941
Lights and Motorcycles	2	461	28	0	491	-	42	15	37	0	94	-	51	452	32	0	535	-	37	17	0	0	54	-	1174
% Lights and Motorcycles	100%	94.1%	96.6%	0%	94.2%	-	97.7%	100%	92.5%	0%	95.9%	-	94.4%	90.4%	100%	0%	91.3%	-	100%	94.4%	0%	0%	96.4%	-	93.1%
Heavy	0	29	1	0	30	-	1	0	3	0	4	-	3	48	0	0	51	-	0	1	1	0	2	-	87
% Heavy	0%	5.9%	3.4%	0%	5.8%	-	2.3%	0%	7.5%	0%	4.1%	-	5.6%	9.6%	0%	0%	8.7%	-	0%	5.6%	100%	0%	3.6%	-	6.9%
Pedestrians	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	7	-	-	-	-	-	1	-
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	50.0%	-	-	-	-	-	100%	-	-	-	-	-	50.0%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	1	-
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	50.0%	-	-	-	-	-	0%	-	-	-	-	-	50.0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

11-Beech St and S 8th St (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (11:15 AM - 12:15 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197686, Location: 30.66818, -81.459201



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 8th St

Total: 1065

In: 521

Out: 544

2

490

29

[W] Beech St

Total: 105

In: 56 Out: 49

1
18
37

2

43
15
40

Out: 101 In: 98

Total: 199

[E] Beech St

5

Out: 567

In: 586

Total: 1153

[S] S 8th St

32

500

2

54

11-Beech St and S 8th St (FL24-129) - TMC

Thu May 2, 2024

PM Peak (4 PM - 5 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197686, Location: 30.66818, -81.459201



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S 8th St Southbound						Beech St Westbound						S 8th St Northbound						Beech St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 4:00PM	4	113	7	0	124	-	4	7	11	0	22	2	17	149	13	0	179	4	9	8	1	0	18	3	343
4:15PM	3	98	8	0	109	-	3	6	4	0	13	4	29	139	25	0	193	5	9	4	4	0	17	4	332
4:30PM	8	86	9	0	103	-	12	7	5	0	24	1	18	169	33	0	220	12	6	1	4	0	11	10	358
4:45PM	5	78	17	0	100	-	7	5	4	0	16	11	37	147	35	0	219	13	7	4	3	0	14	5	349
Total	20	375	41	0	436	-	26	25	24	0	75	18	101	604	106	0	811	34	31	17	12	0	60	22	1382
% Approach	4.6%	86.0%	9.4%	0%	-	-	34.7%	33.3%	32.0%	0%	-	-	12.5%	74.5%	13.1%	0%	-	-	51.7%	28.3%	20.0%	0%	-	-	-
% Total	1.4%	27.1%	3.0%	0%	31.5%	-	1.9%	1.8%	1.7%	0%	5.4%	-	7.3%	43.7%	7.7%	0%	58.7%	-	2.2%	1.2%	0.9%	0%	4.3%	-	-
PHF	0.625	0.830	0.603	-	0.879	-	0.542	0.893	0.545	-	0.781	-	0.682	0.893	0.757	-	0.922	-	0.861	0.531	0.750	-	0.833	-	0.965
Lights and Motorcycles	20	345	41	0	406	-	26	25	24	0	75	-	98	588	106	0	792	-	31	17	12	0	60	-	1333
% Lights and Motorcycles	100%	92.0%	100%	0%	93.1%	-	100%	100%	100%	0%	100%	-	97.0%	97.4%	100%	0%	97.7%	-	100%	100%	100%	0%	100%	-	96.5%
Heavy	0	30	0	0	30	-	0	0	0	0	0	-	3	16	0	0	19	-	0	0	0	0	0	-	49
% Heavy	0%	8.0%	0%	0%	6.9%	-	0%	0%	0%	0%	0%	-	3.0%	2.6%	0%	0%	2.3%	-	0%	0%	0%	0%	0%	-	3.5%
Pedestrians	-	-	-	-	-	0	-	-	-	-	-	18	-	-	-	-	-	32	-	-	-	-	-	21	-
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	100%	-	-	-	-	-	94.1%	-	-	-	-	-	95.5%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	1	-
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	0%	-	-	-	-	-	5.9%	-	-	-	-	-	4.5%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

11-Beech St and S 8th St (FL24-129) - TMC

Thu May 2, 2024

PM Peak (4 PM - 5 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197686, Location: 30.66818, -81.459201



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 8th St

Total: 1078

In: 436

Out: 642

20

375

41

[W] Beech St

Total: 211

In: 60 Out: 151

14
12
17
31
8

26
25
24

Out: 159 In: 75

Total: 234

[E] Beech St

17

106

604

101

17

Out: 430

In: 811

Total: 1241

[S] S 8th St

11-Beech St and S 8th St-Sat (FL24-129) - TMC

Sat May 4, 2024

Full Length (9 AM-1 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197687, Location: 30.66818, -81.459201



Provided by: Peggy Malone & Associates

14286 Beach Blvd, 19-345, Jacksonville Beach, FL, 32250, US

Leg Direction	S 8th St Southbound						Beech St Westbound						S 8th St Northbound						Beech St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-04 9:00AM	2	39	7	0	48	2	8	16	5	0	29	2	11	126	26	0	163	20	10	6	5	0	21	7	261
9:15AM	3	25	5	0	33	2	7	3	6	0	16	12	14	136	30	0	180	2	15	7	6	0	28	1	257
9:30AM	1	22	7	0	30	2	10	4	10	0	24	4	15	141	8	1	165	6	13	9	7	0	29	2	248
9:45AM	0	23	8	0	31	7	17	0	8	0	25	26	12	129	0	1	142	21	16	18	7	0	41	25	239
Hourly Total	6	109	27	0	142	13	42	23	29	0	94	44	52	532	64	2	650	49	54	40	25	0	119	35	1005
10:00AM	0	38	9	0	47	2	13	0	11	0	24	41	17	118	0	0	135	15	17	9	7	0	33	13	239
10:15AM	0	43	5	0	48	3	10	0	9	0	19	23	21	132	0	0	153	8	19	16	8	0	43	5	263
10:30AM	0	42	6	0	48	7	13	0	16	0	29	21	16	117	0	1	134	17	16	25	10	0	51	5	262
10:45AM	0	48	10	0	58	0	13	0	11	0	24	27	21	116	0	0	137	12	24	12	10	0	46	9	265
Hourly Total	0	171	30	0	201	12	49	0	47	0	96	112	75	483	0	1	559	52	76	62	35	0	173	32	1029
11:00AM	1	37	4	0	42	5	12	3	24	0	39	59	6	89	0	0	95	13	23	18	13	0	54	11	230
11:15AM	0	51	10	0	61	3	10	0	15	0	25	46	24	115	0	0	139	18	27	16	6	0	49	9	274
11:30AM	0	60	9	0	69	3	14	0	12	0	26	60	21	111	0	0	132	11	19	15	15	0	49	12	276
11:45AM	0	59	7	0	66	5	16	0	13	0	29	51	18	97	0	0	115	10	24	15	11	0	50	20	260
Hourly Total	1	207	30	0	238	16	52	3	64	0	119	216	69	412	0	0	481	52	93	64	45	0	202	52	1040
12:00PM	0	91	7	0	98	7	21	0	16	0	37	79	15	99	0	0	114	35	25	24	12	0	61	21	310
12:15PM	0	68	10	0	78	5	14	0	21	0	35	54	8	88	0	2	98	23	29	21	12	0	62	15	273
12:30PM	0	76	13	0	89	1	18	0	15	0	33	57	13	119	0	0	132	10	28	14	6	0	48	11	302
12:45PM	0	68	8	0	76	6	11	0	23	0	34	59	9	86	0	0	95	27	23	17	6	0	46	17	251
Hourly Total	0	303	38	0	341	19	64	0	75	0	139	249	45	392	0	2	439	95	105	76	36	0	217	64	1136
Total	7	790	125	0	922	60	207	26	215	0	448	621	241	1819	64	5	2129	248	328	242	141	0	711	183	4210
% Approach	0.8%	85.7%	13.6%	0%	-	-	46.2%	5.8%	48.0%	0%	-	-	11.3%	85.4%	3.0%	0.2%	-	-	46.1%	34.0%	19.8%	0%	-	-	-
% Total	0.2%	18.8%	3.0%	0%	21.9%	-	4.9%	0.6%	5.1%	0%	10.6%	-	5.7%	43.2%	1.5%	0.1%	50.6%	-	7.8%	5.7%	3.3%	0%	16.9%	-	-
Lights and Motorcycles	7	781	61	0	849	-	203	26	215	0	444	-	241	1796	64	5	2106	-	320	236	139	0	695	-	4094
% Lights and Motorcycles	100%	98.9%	48.8%	0%	92.1%	-	98.1%	100%	100%	0%	99.1%	-	100%	98.7%	100%	100%	98.9%	-	97.6%	97.5%	98.6%	0%	97.7%	-	97.2%
Heavy	0	9	64	0	73	-	4	0	0	0	4	-	0	23	0	0	23	-	8	6	2	0	16	-	116
% Heavy	0%	1.1%	51.2%	0%	7.9%	-	1.9%	0%	0%	0%	0.9%	-	0%	1.3%	0%	0%	1.1%	-	2.4%	2.5%	1.4%	0%	2.3%	-	2.8%
Pedestrians	-	-	-	-	-	18	-	-	-	-	-	614	-	-	-	-	-	227	-	-	-	-	-	166	-
% Pedestrians	-	-	-	-	-	30.0%	-	-	-	-	-	98.9%	-	-	-	-	-	91.5%	-	-	-	-	-	90.7%	-
Bicycles on Crosswalk	-	-	-	-	-	42	-	-	-	-	-	7	-	-	-	-	-	21	-	-	-	-	-	17	-
% Bicycles on Crosswalk	-	-	-	-	-	70.0%	-	-	-	-	-	1.1%	-	-	-	-	-	8.5%	-	-	-	-	-	9.3%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

11-Beech St and S 8th St-Sat (FL24-129) - TMC

Sat May 4, 2024

Full Length (9 AM-1 PM)

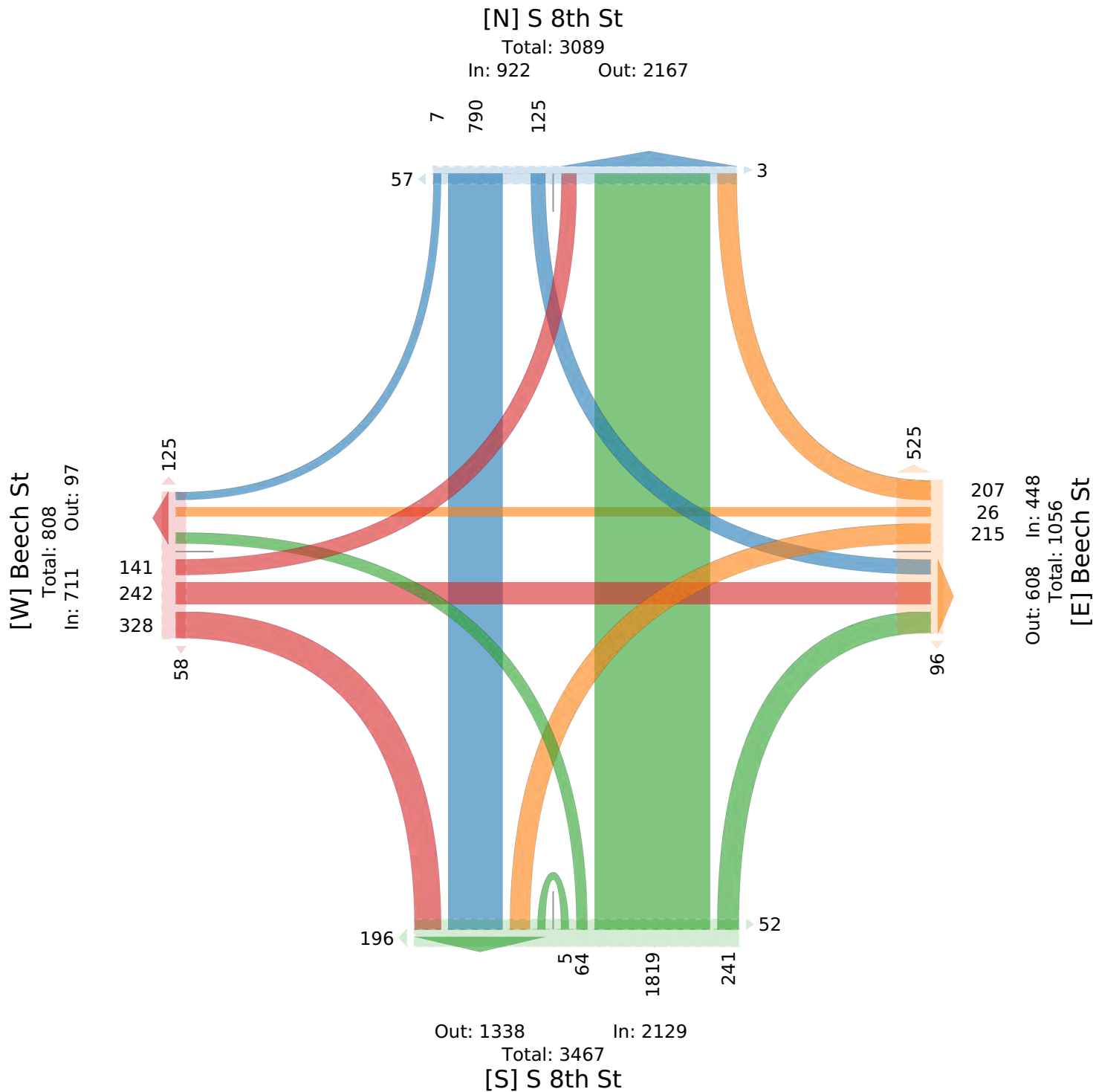
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197687, Location: 30.66818, -81.459201



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



11-Beech St and S 8th St-Sat (FL24-129) - TMC

Sat May 4, 2024

AM Peak (WKND) (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197687, Location: 30.66818, -81.459201



Provided by: Peggy Malone & Associates

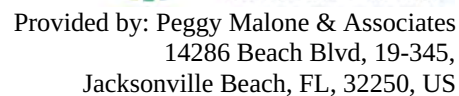
14286 Beach Blvd, 19-345,

Jacksonville Beach, FL, 32250, US

Leg Direction	S 8th St Southbound						Beech St Westbound						S 8th St Northbound						Beech St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-04 10:00AM	0	38	9	0	47	2	13	0	11	0	24	41	17	118	0	0	135	15	17	9	7	0	33	13	239
10:15AM	0	43	5	0	48	3	10	0	9	0	19	23	21	132	0	0	153	8	19	16	8	0	43	5	263
10:30AM	0	42	6	0	48	7	13	0	16	0	29	21	16	117	0	1	134	17	16	25	10	0	51	5	262
10:45AM	0	48	10	0	58	0	13	0	11	0	24	27	21	116	0	0	137	12	24	12	10	0	46	9	265
Total	0	171	30	0	201	12	49	0	47	0	96	112	75	483	0	1	559	52	76	62	35	0	173	32	1029
% Approach	0%	85.1%	14.9%	0%	-	-	51.0%	0%	49.0%	0%	-	-	13.4%	86.4%	0%	0.2%	-	-	43.9%	35.8%	20.2%	0%	-	-	-
% Total	0%	16.6%	2.9%	0%	19.5%	-	4.8%	0%	4.6%	0%	9.3%	-	7.3%	46.9%	0%	0.1%	54.3%	-	7.4%	6.0%	3.4%	0%	16.8%	-	-
PHF	-	0.891	0.750	-	0.866	-	0.942	-	0.734	-	0.828	-	0.893	0.915	-	0.250	0.913	-	0.792	0.620	0.875	-	0.848	-	0.971
Lights and Motorcycles	0	168	10	0	178	-	48	0	47	0	95	-	75	476	0	1	552	-	75	60	35	0	170	-	995
% Lights and Motorcycles	0%	98.2%	33.3%	0%	88.6%	-	98.0%	0%	100%	0%	99.0%	-	100%	98.6%	0%	100%	98.7%	-	98.7%	96.8%	100%	0%	98.3%	-	96.7%
Heavy	0	3	20	0	23	-	1	0	0	0	1	-	0	7	0	0	7	-	1	2	0	0	3	-	34
% Heavy	0%	1.8%	66.7%	0%	11.4%	-	2.0%	0%	0%	0%	1.0%	-	0%	1.4%	0%	0%	1.3%	-	1.3%	3.2%	0%	0%	1.7%	-	3.3%
Pedestrians	-	-	-	-	-	6	-	-	-	-	-	111	-	-	-	-	-	50	-	-	-	-	-	29	
% Pedestrians	-	-	-	-	-	50.0%	-	-	-	-	-	99.1%	-	-	-	-	-	96.2%	-	-	-	-	-	90.6%	-
Bicycles on Crosswalk	-	-	-	-	-	6	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	3	
% Bicycles on Crosswalk	-	-	-	-	-	50.0%	-	-	-	-	-	0.9%	-	-	-	-	-	3.8%	-	-	-	-	-	9.4%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

ID: 1197687, Location: 30.66818, -81.459201



11-Beech St and S 8th St-Sat (FL24-129) - TMC

Sat May 4, 2024

Midday Peak (WKND) (11:45 AM - 12:45 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197687, Location: 30.66818, -81.459201



Provided by: Peggy Malone & Associates

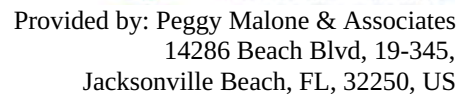
14286 Beach Blvd, 19-345,

Jacksonville Beach, FL, 32250, US

Leg Direction	S 8th St Southbound						Beech St Westbound						S 8th St Northbound						Beech St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-04 11:45AM	0	59	7	0	66	5	16	0	13	0	29	51	18	97	0	0	115	10	24	15	11	0	50	20	260
12:00PM	0	91	7	0	98	7	21	0	16	0	37	79	15	99	0	0	114	35	25	24	12	0	61	21	310
12:15PM	0	68	10	0	78	5	14	0	21	0	35	54	8	88	0	2	98	23	29	21	12	0	62	15	273
12:30PM	0	76	13	0	89	1	18	0	15	0	33	57	13	119	0	0	132	10	28	14	6	0	48	11	302
Total	0	294	37	0	331	18	69	0	65	0	134	241	54	403	0	2	459	78	106	74	41	0	221	67	1145
% Approach	0%	88.8%	11.2%	0%	-	-	51.5%	0%	48.5%	0%	-	-	11.8%	87.8%	0%	0.4%	-	-	48.0%	33.5%	18.6%	0%	-	-	-
% Total	0%	25.7%	3.2%	0%	28.9%	-	6.0%	0%	5.7%	0%	11.7%	-	4.7%	35.2%	0%	0.2%	40.1%	-	9.3%	6.5%	3.6%	0%	19.3%	-	-
PHF	-	0.808	0.712	-	0.844	-	0.821	-	0.774	-	0.905	-	0.750	0.847	-	0.250	0.869	-	0.914	0.771	0.854	-	0.891	-	0.923
Lights and Motorcycles	0	292	20	0	312	-	68	0	65	0	133	-	54	398	0	2	454	-	103	71	41	0	215	-	1114
% Lights and Motorcycles	0%	99.3%	54.1%	0%	94.3%	-	98.6%	0%	100%	0%	99.3%	-	100%	98.8%	0%	100%	98.9%	-	97.2%	95.9%	100%	0%	97.3%	-	97.3%
Heavy	0	2	17	0	19	-	1	0	0	0	1	-	0	5	0	0	5	-	3	3	0	0	6	-	31
% Heavy	0%	0.7%	45.9%	0%	5.7%	-	1.4%	0%	0%	0%	0.7%	-	0%	1.2%	0%	0%	1.1%	-	2.8%	4.1%	0%	0%	2.7%	-	2.7%
Pedestrians	-	-	-	-	-	4	-	-	-	-	-	237	-	-	-	-	-	68	-	-	-	-	-	63	
% Pedestrians	-	-	-	-	-	22.2%	-	-	-	-	-	98.3%	-	-	-	-	-	87.2%	-	-	-	-	-	94.0%	-
Bicycles on Crosswalk	-	-	-	-	-	14	-	-	-	-	-	4	-	-	-	-	-	10	-	-	-	-	-	4	
% Bicycles on Crosswalk	-	-	-	-	-	77.8%	-	-	-	-	-	1.7%	-	-	-	-	-	12.8%	-	-	-	-	-	6.0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

ID: 1197687, Location: 30.66818, -81.459201



12-Ash St and S 2nd St. (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197688, Location: 30.67004, -81.464082



Provided by: Peggy Malone & Associates

14286 Beach Blvd, 19-345, Jacksonville Beach, FL, 32250, US

Leg Direction	S 2nd St Southbound						Ash St Westbound						S 2nd St Northbound						Ash St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	0	1	0	0	1	6	6	9	1	0	16	0	5	8	7	0	20	1	1	17	4	0	22	2	59
10:15AM	0	0	0	0	0	1	8	23	0	0	31	1	1	1	1	0	3	7	1	16	5	0	22	1	56
10:30AM	0	0	0	0	0	5	8	9	0	0	17	4	3	3	3	0	9	1	3	16	3	0	22	1	48
10:45AM	0	0	0	0	0	3	10	8	3	1	22	1	0	3	4	0	7	5	2	23	13	0	38	0	67
Hourly Total	0	1	0	0	1	15	32	49	4	1	86	6	9	15	15	0	39	14	7	72	25	0	104	4	230
11:00AM	0	0	0	0	0	1	10	17	2	0	29	1	3	3	3	0	9	2	3	14	3	0	20	1	58
11:15AM	0	0	0	0	0	6	12	8	3	0	23	6	5	1	2	0	8	5	3	15	10	0	28	5	59
11:30AM	0	0	0	0	0	1	11	16	3	0	30	2	4	2	1	0	7	3	4	20	4	0	28	2	65
11:45AM	0	0	0	0	0	0	14	8	1	1	24	1	4	3	5	0	12	3	4	15	8	0	27	5	63
Hourly Total	0	0	0	0	0	8	47	49	9	1	106	10	16	9	11	0	36	13	14	64	25	0	103	13	245
12:00PM	0	0	0	0	0	2	21	14	3	0	38	4	4	1	7	0	12	2	5	12	5	0	22	7	72
12:15PM	0	0	0	0	0	4	17	18	2	0	37	2	3	2	2	0	7	1	3	20	12	0	35	1	79
12:30PM	0	0	0	0	0	5	18	9	4	0	31	5	6	1	3	0	10	5	0	14	2	0	16	4	57
12:45PM	0	0	0	0	0	5	10	13	3	0	26	1	2	1	4	0	7	3	3	32	5	0	40	2	73
Hourly Total	0	0	0	0	0	16	66	54	12	0	132	12	15	5	16	0	36	11	11	78	24	0	113	14	281
1:00PM	0	1	0	0	1	5	23	16	3	1	43	11	5	6	2	0	13	2	3	20	4	0	27	5	84
1:15PM	0	0	0	0	0	1	16	14	4	0	34	4	4	2	4	0	10	0	6	15	3	0	24	0	68
1:30PM	0	0	0	0	0	11	10	20	4	0	34	6	4	3	1	0	8	3	2	17	6	0	25	4	67
1:45PM	0	0	0	0	0	7	7	16	0	0	23	0	4	3	6	0	13	4	7	20	5	0	32	8	68
Hourly Total	0	1	0	0	1	24	56	66	11	1	134	21	17	14	13	0	44	9	18	72	18	0	108	17	287
3:00PM	0	0	0	0	0	9	17	16	7	0	40	4	4	5	4	0	13	2	3	22	5	0	30	9	83
3:15PM	0	0	0	0	0	3	19	19	6	0	44	6	4	5	4	0	13	2	5	19	0	0	24	8	81
3:30PM	0	0	0	0	0	5	15	14	5	0	34	13	5	3	9	0	17	8	0	9	4	0	13	17	64
3:45PM	0	0	0	0	0	14	16	25	9	0	50	4	8	5	12	0	25	3	0	23	0	0	23	25	98
Hourly Total	0	0	0	0	0	31	67	74	27	0	168	27	21	18	29	0	68	15	8	73	9	0	90	59	326
4:00PM	0	0	0	0	0	20	10	20	6	0	36	6	2	3	6	0	11	6	2	26	3	0	31	7	78
4:15PM	1	1	0	0	2	26	14	19	12	0	45	23	9	6	15	0	30	16	0	21	1	0	22	7	99
4:30PM	0	0	2	0	2	15	15	31	13	0	59	36	6	6	7	0	19	18	5	16	2	0	23	17	103
4:45PM	0	0	0	0	0	35	10	17	8	0	35	37	6	8	14	0	28	8	2	8	1	0	11	10	74
Hourly Total	1	1	2	0	4	96	49	87	39	0	175	102	23	23	42	0	88	48	9	71	7	0	87	41	354
5:00PM	0	0	0	0	0	23	10	18	6	0	34	27	9	7	7	0	23	14	6	9	4	1	20	15	77
5:15PM	0	0	0	0	0	20	5	14	6	0	25	31	5	3	18	0	26	14	4	9	1	0	14	18	65
5:30PM	1	0	0	0	1	45	3	21	5	0	29	64	3	3	5	0	11	20	0	9	1	1	11	23	52
5:45PM	0	0	0	0	0	32	10	7	0	0	17	47	0	3	5	0	8	37	0	10	0	0	10	15	35
Hourly Total	1	0	0	0	1	120	28	60	17	0	105	169	17	16	35	0	68	85	10	37	6	2	55	71	229
6:00PM	0	1	0	0	1	29	16	0	0	0	16	17	0	0	0	0	0	32	0	0	1	0	1	26	18
6:15PM	0	0	0	0	0	9	25	0	0	0	25	3	0	0	1	0	1	58	0	0	0	0	0	42	26
6:30PM	0	0	0	0	0	14	30	0	0	0	30	2	0	0	0	0	0	41	0	0	0	0	0	51	30
6:45PM	0	0	0	0	0	11	25	0	0	0	25	7	0	0	0	0	0	49	0	0	0	0	0	44	25
Hourly Total	0	1	0	0	1	63	96	0	0	0	96	29	0	0	1	0	1	180	0	0	1	0	1	163	99
Total	2	4	2	0	8	373	441	439	119	3	1002	376	118	100	162	0	380	375	77	467	115	2	661	382	2051
% Approach	25.0%	50.0%	25.0%	0%	-	-	44.0%	43.8%	11.9%	0.3%	-	-	31.1%	26.3%	42.6%	0%	-	-	11.6%	70.7%	17.4%	0.3%	-	-	-
% Total	0.1%	0.2%	0.1%	0%	0.4%	-	21.5%	21.4%	5.8%	0.1%	48.9%	-	5.8%	4.9%	7.9%	0%	18.5%	-	3.8%	22.8%	5.6%	0.1%	32.2%	-	-
Lights and Motorcycles	2	4	2	0	8	-	421	422	118	3	964	-	117	96	159	0	372	-	72	449	113	1	635	-	1979
% Lights and Motorcycles	100%	100%	100%	0%	100%	-	95.5%	96.1%	99.2%	100%	96.2%	-	99.2%	96.0%	98.1%	0%	97.9%	-	93.5%	96.1%	98.3%	50.0%	96.1%	-	96.5%
Heavy	0	0	0	0	0	-	20	17	1	0	38	-	1	4	3	0	8	-	5	18	2	1	26	-	72
% Heavy	0%	0%	0%	0%	0%	-	4.5%	3.9%	0.8%	0%	3.8%	-	0.8%	4.0%	1.9%	0%	2.1%	-	6.5%	3.9%	1.7%	50.0%	3.9%	-	3.5%
Pedestrians	-	-	-	-	-	369	-	-	-	-	-	375	-	-	-	-	-	375	-	-	-	-	-	380	-
% Pedestrians	-	-	-	-	-	98.9%	-	-	-	-	-	99.7%	-	-	-	-	-	100%	-	-	-	-	-	99.5%	-
Bicycles on Crosswalk	-	-	-	-	-	4	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	2	-
% Bicycles on Crosswalk	-	-	-	-	-	1.1%	-	-	-	-	-	0.3%	-	-	-	-	-	0%	-	-	-	-	-	0.5%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

12-Ash St and S 2nd St. (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197688, Location: 30.67004, -81.464082



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 2nd St

Total: 664

In: 8 Out: 656

24 2

125 248

[W] Ash St

Total: 1266

In: 661 Out: 605

226
2
115
467
77
156

Out: 590 In: 1002

Total: 1592

[E] Ash St

441
439
119
3

115

198 162 100 118 177

Out: 200 In: 380

Total: 580

[S] S 2nd St

12-Ash St and S 2nd St. (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197688, Location: 30.67004, -81.464082



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S 2nd St Southbound						Ash St Westbound						S 2nd St Northbound						Ash St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	0	1	0	0	1	6	6	9	1	0	16	0	5	8	7	0	20	1	1	17	4	0	22	2	59
10:15AM	0	0	0	0	0	1	8	23	0	0	31	1	1	1	1	0	3	7	1	16	5	0	22	1	56
10:30AM	0	0	0	0	0	5	8	9	0	0	17	4	3	3	3	0	9	1	3	16	3	0	22	1	48
10:45AM	0	0	0	0	0	3	10	8	3	1	22	1	0	3	4	0	7	5	2	23	13	0	38	0	67
Total	0	1	0	0	1	15	32	49	4	1	86	6	9	15	15	0	39	14	7	72	25	0	104	4	230
% Approach	0%	100%	0%	0%	-	-	37.2%	57.0%	4.7%	1.2%	-	-	23.1%	38.5%	38.5%	0%	-	-	6.7%	69.2%	24.0%	0%	-	-	-
% Total	0%	0.4%	0%	0%	0.4%	-	13.9%	21.3%	1.7%	0.4%	37.4%	-	3.9%	6.5%	6.5%	0%	17.0%	-	3.0%	31.3%	10.9%	0%	45.2%	-	-
PHF	- 0.250	-	-	-	0.250	-	0.800	0.533	0.333	0.250	0.694	-	0.450	0.469	0.536	-	0.488	-	0.583	0.783	0.481	-	0.684	-	0.858
Lights and Motorcycles	0	1	0	0	1	-	27	48	4	1	80	-	9	13	15	0	37	-	7	68	25	0	100	-	218
% Lights and Motorcycles	0%	100%	0%	0%	100%	-	84.4%	98.0%	100%	100%	93.0%	-	100%	86.7%	100%	0%	94.9%	-	100%	94.4%	100%	0%	96.2%	-	94.8%
Heavy	0	0	0	0	0	-	5	1	0	0	6	-	0	2	0	0	2	-	0	4	0	0	4	-	12
% Heavy	0%	0%	0%	0%	0%	-	15.6%	2.0%	0%	0%	7.0%	-	0%	13.3%	0%	0%	5.1%	-	0%	5.6%	0%	0%	3.8%	-	5.2%
Pedestrians	-	-	-	-	-	14	-	-	-	-	-	6	-	-	-	-	-	14	-	-	-	-	-	4	
% Pedestrians	-	-	-	-	-	93.3%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	6.7%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

12-Ash St and S 2nd St. (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197688, Location: 30.67004, -81.464082



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 2nd St

Total: 73

In: 1 Out: 72

1

6

9

5

32

49

1-4

In: 86

Out: 82

Total: 168

[E] Ash St

Out: 12 In: 39

Total: 51

[S] S 2nd St

6

15

15

9

8

1

2

72

25

2

[W] Ash St

Total: 168

In: 104

Out: 64

12-Ash St and S 2nd St. (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (12:15 PM - 1:15 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197688, Location: 30.67004, -81.464082



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S 2nd St Southbound							Ash St Westbound							S 2nd St Northbound							Ash St Eastbound							
Time	R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		Int
2024-05-02 12:15PM	0	0	0	0	0	0	4	17	18	2	0	37	2		3	2	2	0	7	1		3	20	12	0	35	1		79
12:30PM	0	0	0	0	0	0	5	18	9	4	0	31	5		6	1	3	0	10	5		0	14	2	0	16	4		57
12:45PM	0	0	0	0	0	0	5	10	13	3	0	26	1		2	1	4	0	7	3		3	32	5	0	40	2		73
1:00PM	0	1	0	0	1	5		23	16	3	1	43	11		5	6	2	0	13	2		3	20	4	0	27	5		84
Total	0	1	0	0	1	19		68	56	12	1	137	19		16	10	11	0	37	11		9	86	23	0	118	12		293
% Approach	0%	100%	0%	0%	-	-		49.6%	40.9%	8.8%	0.7%	-	-		43.2%	27.0%	29.7%	0%	-	-		7.6%	72.9%	19.5%	0%	-	-		-
% Total	0%	0.3%	0%	0%	0.3%	-		23.2%	19.1%	4.1%	0.3%	46.8%	-		5.5%	3.4%	3.8%	0%	12.6%	-		3.1%	29.4%	7.8%	0%	40.3%	-		-
PHF	- 0.250	-	-	-	0.250	-		0.739	0.778	0.750	0.250	0.797	-		0.667	0.417	0.688	-	0.712	-		0.750	0.672	0.479	-	0.738	-		0.872
Lights and Motorcycles	0	1	0	0	1	-		65	51	12	1	129	-		16	9	10	0	35	-		8	81	22	0	111	-		276
% Lights and Motorcycles	0%	100%	0%	0%	100%	-		95.6%	91.1%	100%	100%	94.2%	-		100%	90.0%	90.9%	0%	94.6%	-		88.9%	94.2%	95.7%	0%	94.1%	-		94.2%
Heavy	0	0	0	0	0	-		3	5	0	0	8	-		0	1	1	0	2	-		1	5	1	0	7	-		17
% Heavy	0%	0%	0%	0%	0%	-		4.4%	8.9%	0%	0%	5.8%	-		0%	10.0%	9.1%	0%	5.4%	-		11.1%	5.8%	4.3%	0%	5.9%	-		5.8%
Pedestrians	-	-	-	-	-	17		-	-	-	-	-	19		-	-	-	-	-	11		-	-	-	-	-	12		
% Pedestrians	-	-	-	-	-	89.5%		-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	100%		-
Bicycles on Crosswalk	-	-	-	-	-	2		-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		
% Bicycles on Crosswalk	-	-	-	-	-	10.5%		-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	0%		-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

12-Ash St and S 2nd St. (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (12:15 PM - 1:15 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197688, Location: 30.67004, -81.464082



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 2nd St

Total: 102

In: 1 Out: 101

1

11

8

15

68

In: 137

56

12

1

Out: 103

Total: 240

[E] Ash St

7

11

10

16

4

Out: 22 In: 37

Total: 59

[S] S 2nd St

[W] Ash St

Total: 185

In: 118

Out: 67

23

86

9

7

5

4

12-Ash St and S 2nd St. (FL24-129) - TMC

Thu May 2, 2024

PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197688, Location: 30.67004, -81.464082



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S 2nd St Southbound						Ash St Westbound						S 2nd St Northbound						Ash St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 3:45PM	0	0	0	0	0	14	16	25	9	0	50	4	8	5	12	0	25	3	0	23	0	0	23	25	98
4:00PM	0	0	0	0	0	20	10	20	6	0	36	6	2	3	6	0	11	6	2	26	3	0	31	7	78
4:15PM	1	1	0	0	2	26	14	19	12	0	45	23	9	6	15	0	30	16	0	21	1	0	22	7	99
4:30PM	0	0	2	0	2	15	15	31	13	0	59	36	6	6	7	0	19	18	5	16	2	0	23	17	103
Total	1	1	2	0	4	75	55	95	40	0	190	69	25	20	40	0	85	43	7	86	6	0	99	56	378
% Approach	25.0%	25.0%	50.0%	0%	-	-	28.9%	50.0%	21.1%	0%	-	-	29.4%	23.5%	47.1%	0%	-	-	7.1%	86.9%	6.1%	0%	-	-	-
% Total	0.3%	0.3%	0.5%	0%	1.1%	-	14.6%	25.1%	10.6%	0%	50.3%	-	6.6%	5.3%	10.6%	0%	22.5%	-	1.9%	22.8%	1.6%	0%	26.2%	-	-
PHF	0.250	0.250	0.250	-	0.500	-	0.859	0.766	0.769	-	0.805	-	0.694	0.833	0.667	-	0.708	-	0.350	0.827	0.500	-	0.798	-	0.917
Lights and Motorcycles	1	1	2	0	4	-	55	94	40	0	189	-	25	20	40	0	85	-	7	85	6	0	98	-	376
% Lights and Motorcycles	100%	100%	100%	0%	100%	-	100%	98.9%	100%	0%	99.5%	-	100%	100%	100%	0%	100%	-	100%	98.8%	100%	0%	99.0%	-	99.5%
Heavy	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	0	1	0	0	1	-	2
% Heavy	0%	0%	0%	0%	0%	-	0%	1.1%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	0%	1.2%	0%	0%	1.0%	-	0.5%
Pedestrians	-	-	-	-	-	74	-	-	-	-	-	69	-	-	-	-	-	43	-	-	-	-	-	56	-
% Pedestrians	-	-	-	-	-	98.7%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	1.3%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

12-Ash St and S 2nd St. (FL24-129) - TMC

Thu May 2, 2024

PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197688, Location: 30.67004, -81.464082



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 2nd St

Total: 85

In: 4 Out: 81

1 2

12

63

50

55

In: 190

Total: 303

[E] Ash St

Out: 113

40

19

24

40

20

25

19

Out: 48 In: 85

Total: 133

[S] S 2nd St

[W] Ash St

Total: 235

In: 99 Out: 136

46

6

86

7

10

13-Ash St and S Front St(FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197689, Location: 30.670118, -81.46507



Provided by: Peggy Malone & Associates

14286 Beach Blvd, 19-345, Jacksonville Beach, FL, 32250, US

Leg Direction	S Front St Southbound						Ash St Westbound						S Front St Northbound						Boat Ramp Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	5	4	17	1	27	5	6	1	5	1	13	0	4	2	0	0	6	7	0	1	1	0	2	13	48
10:15AM	1	1	17	1	20	3	8	0	2	0	10	0	3	3	0	0	6	2	0	0	0	0	0	17	36
10:30AM	0	3	13	0	16	0	6	2	3	1	12	1	8	1	0	0	9	2	0	0	0	0	0	11	37
10:45AM	0	4	27	1	32	5	7	1	2	0	10	0	7	1	0	0	8	6	0	1	0	0	1	10	51
Hourly Total	6	12	74	3	95	13	27	4	12	2	45	1	22	7	0	0	29	17	0	2	1	0	3	51	172
11:00AM	1	7	11	0	19	3	9	1	6	0	16	2	8	2	1	0	11	3	0	3	2	0	5	14	51
11:15AM	0	2	22	1	25	0	5	0	3	0	8	0	4	1	0	0	5	6	0	0	1	0	1	15	39
11:30AM	0	1	24	0	25	6	11	1	2	0	14	1	2	1	1	0	4	3	0	1	1	0	2	13	45
11:45AM	1	2	20	0	23	4	3	1	6	1	11	2	5	1	1	0	7	0	0	3	0	0	3	13	44
Hourly Total	2	12	77	1	92	13	28	3	17	1	49	5	19	5	3	0	27	12	0	7	4	0	11	55	179
12:00PM	0	1	19	1	21	3	7	0	7	1	15	2	5	1	1	0	7	1	0	0	0	0	0	11	43
12:15PM	0	7	22	1	30	0	10	2	5	0	17	3	9	2	0	0	11	9	1	0	0	0	1	35	59
12:30PM	0	0	11	0	11	1	4	1	2	0	7	0	5	1	0	0	6	1	0	2	0	0	2	35	26
12:45PM	0	1	20	3	24	0	7	0	4	1	12	0	12	1	0	0	13	4	0	2	0	0	2	67	51
Hourly Total	0	9	72	5	86	4	28	3	18	2	51	5	31	5	1	0	37	15	1	4	0	0	5	148	179
1:00PM	2	0	26	0	28	2	10	2	6	0	18	0	5	1	0	0	6	3	0	4	1	0	5	28	57
1:15PM	1	4	18	1	24	3	6	0	6	1	13	0	7	0	0	0	7	9	0	0	0	0	0	17	44
1:30PM	1	2	18	1	22	3	10	3	2	0	15	0	4	2	0	1	7	10	0	5	0	0	5	17	49
1:45PM	0	4	20	0	24	2	11	0	2	0	13	1	9	1	0	0	10	9	0	1	0	0	1	20	48
Hourly Total	4	10	82	2	98	10	37	5	16	1	59	1	25	4	0	1	30	31	0	10	1	0	11	82	198
3:00PM	0	2	19	0	21	8	8	1	3	1	13	0	4	2	0	1	7	20	0	2	0	0	2	12	43
3:15PM	0	9	9	0	18	2	10	3	1	1	15	1	10	3	0	0	13	0	0	2	0	0	2	10	48
3:30PM	0	2	10	0	12	1	4	1	10	0	15	0	6	1	0	0	7	1	1	1	0	0	2	9	36
3:45PM	1	4	13	0	18	6	11	2	9	0	22	1	7	5	0	0	12	2	1	0	1	0	2	18	54
Hourly Total	1	17	51	0	69	17	33	7	23	2	65	2	27	11	0	1	39	23	2	5	1	0	8	49	181
4:00PM	1	4	10	0	15	0	3	0	13	0	16	4	20	2	0	0	22	14	0	1	1	0	2	18	55
4:15PM	1	0	6	0	7	8	7	2	15	0	24	4	6	0	0	1	7	6	0	1	1	0	2	14	40
4:30PM	1	0	10	0	11	3	7	2	19	1	29	0	6	1	0	0	7	22	1	3	0	0	4	14	51
4:45PM	1	1	3	0	5	4	8	3	10	0	21	4	6	2	0	0	8	10	0	0	0	0	0	6	34
Hourly Total	4	5	29	0	38	15	25	7	57	1	90	12	38	5	0	1	44	52	1	5	2	0	8	52	180
5:00PM	0	1	5	0	6	6	8	2	9	0	19	2	9	0	1	0	10	6	1	0	0	0	1	11	36
5:15PM	0	1	6	0	7	11	7	0	18	0	25	0	7	0	0	0	7	21	0	0	0	0	0	9	39
5:30PM	0	3	6	0	9	9	8	2	12	0	22	0	1	3	0	0	4	15	0	0	0	0	0	11	35
5:45PM	0	5	6	0	11	9	4	0	5	0	9	0	4	1	0	0	5	13	0	0	0	0	0	8	25
Hourly Total	0	10	23	0	33	35	27	4	44	0	75	2	21	4	1	0	26	55	1	0	0	0	1	39	135
6:00PM	0	2	2	0	4	6	1	0	4	0	5	8	2	0	0	0	2	3	0	0	0	0	0	4	11
6:15PM	0	0	3	0	3	9	2	0	2	0	4	0	1	1	0	0	2	5	0	0	0	0	0	18	9
6:30PM	0	2	1	0	3	7	0	0	0	0	0	0	3	2	0	0	5	4	0	0	0	0	0	6	8
6:45PM	0	0	2	0	2	13	0	0	0	0	0	0	1	0	0	0	1	9	0	0	0	0	0	5	3
Hourly Total	0	4	8	0	12	35	3	0	6	0	9	8	7	3	0	0	10	21	0	0	0	0	0	33	31
Total	17	79	416	11	523	142	208	33	193	9	443	36	190	44	5	3	242	226	5	33	9	0	47	509	1255
% Approach	3.3%	15.1%	79.5%	2.1%	-	-	47.0%	7.4%	43.6%	2.0%	-	-	78.5%	18.2%	2.1%	1.2%	-	-	10.6%	70.2%	19.1%	0%	-	-	-
% Total	1.4%	6.3%	33.1%	0.9%	41.7%	-	16.6%	2.6%	15.4%	0.7%	35.3%	-	15.1%	3.5%	0.4%	0.2%	19.3%	-	0.4%	2.6%	0.7%	0%	3.7%	-	-
Lights and Motorcycles	17	76	401	11	505	-	199	33	186	9	427	-	183	41	4	2	230	-	5	33	9	0	47	-	1209
% Lights and Motorcycles	100%	96.2%	96.4%	100%	96.6%	-	95.7%	100%	96.4%	100%	96.4%	-	96.3%	93.2%	80.0%	66.7%	95.0%	-	100%	100%	100%	0%	100%	-	96.3%
Heavy	0	3	15	0	18	-	9	0	7	0	16	-	7	3	1	1	12	-	0	0	0	0	0	-	46
% Heavy	0%	3.8%	3.6%	0%	3.4%	-	4.3%	0%	3.6%	0%	3.6%	-	3.7%	6.8%	20.0%	33.3%	5.0%	-	0%	0%	0%	0%	0%	-	3.7%
Pedestrians	-	-	-	-	-	142	-	-	-	-	-	36	-	-	-	-	-	222	-	-	-	-	-	505	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	98.2%	-	-	-	-	-	99.2%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	4	-	-	-	-	-	4	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	1.8%	-	-	-	-	-	0.8%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

13-Ash St and S Front St(FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197689, Location: 30.670118, -81.46507



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S Front St

Total: 795

In: 523

Out: 272

17 79 416 11 61 81

[W] Boat Ramp

Total: 102

In: 47 Out: 55

309

9

33 5

200

208

In: 443

33

193

9

Out: 648

Total: 1091

[E] Ash St

97

3

5

44

190

129

Out: 280

In: 242

Total: 522

[S] S Front St

13-Ash St and S Front St(FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197689, Location: 30.670118, -81.46507



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S Front St Southbound						Ash St Westbound						S Front St Northbound						Boat Ramp Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	5	4	17	1	27	5	6	1	5	1	13	0	4	2	0	0	6	7	0	1	1	0	2	13	48
10:15AM	1	1	17	1	20	3	8	0	2	0	10	0	3	3	0	0	6	2	0	0	0	0	0	17	36
10:30AM	0	3	13	0	16	0	6	2	3	1	12	1	8	1	0	0	9	2	0	0	0	0	0	11	37
10:45AM	0	4	27	1	32	5	7	1	2	0	10	0	7	1	0	0	8	6	0	1	0	0	1	10	51
Total	6	12	74	3	95	13	27	4	12	2	45	1	22	7	0	0	29	17	0	2	1	0	3	51	172
% Approach	6.3%	12.6%	77.9%	3.2%	-	-	60.0%	8.9%	26.7%	4.4%	-	-	75.9%	24.1%	0%	0%	-	-	0%	66.7%	33.3%	0%	-	-	-
% Total	3.5%	7.0%	43.0%	1.7%	55.2%	-	15.7%	2.3%	7.0%	1.2%	26.2%	-	12.8%	4.1%	0%	0%	16.9%	-	0%	1.2%	0.6%	0%	1.7%	-	-
PHF	0.300	0.750	0.685	0.750	0.742	-	0.844	0.500	0.600	0.500	0.865	-	0.688	0.583	-	-	0.806	-	-	0.500	0.250	-	0.375	-	0.843
Lights and Motorcycles	6	12	73	3	94	-	26	4	12	2	44	-	19	7	0	0	26	-	0	2	1	0	3	-	167
% Lights and Motorcycles	100%	100%	98.6%	100%	98.9%	-	96.3%	100%	100%	100%	97.8%	-	86.4%	100%	0%	0%	89.7%	-	0%	100%	100%	0%	100%	-	97.1%
Heavy	0	0	1	0	1	-	1	0	0	0	1	-	3	0	0	0	3	-	0	0	0	0	0	-	5
% Heavy	0%	0%	1.4%	0%	1.1%	-	3.7%	0%	0%	0%	2.2%	-	13.6%	0%	0%	0%	10.3%	-	0%	0%	0%	0%	0%	-	2.9%
Pedestrians	-	-	-	-	-	13	-	-	-	-	-	1	-	-	-	-	-	17	-	-	-	-	-	50	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	98.0%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	2.0%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

13-Ash St and S Front St(FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197689, Location: 30.670118, -81.46507



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S Front St

Total: 133

In: 95

Out: 38

6 12 74 3

10

3

[W] Boat Ramp

Total: 13

In: 3

Out: 10

34

1

2

17

27

In: 45

Total: 145

[E] Ash St

Out: 100

4

12

2

1

10

7 22

Out: 24

In: 29

Total: 53

[S] S Front St

13-Ash St and S Front St(FL24-129) - TMC

Thu May 2, 2024

Midday Peak (12:45 PM - 1:45 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197689, Location: 30.670118, -81.46507



Provided by: Peggy Malone & Associates

14286 Beach Blvd, 19-345,

Jacksonville Beach, FL, 32250, US

Leg Direction	S Front St Southbound							Ash St Westbound							S Front St Northbound							Boat Ramp Eastbound							
Time	R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*	Int	
2024-05-02 12:45PM	0	1	20	3	24	0		7	0	4	1	12	0		12	1	0	0	13	4		0	2	0	0	2	67	51	
1:00PM	2	0	26	0	28	2		10	2	6	0	18	0		5	1	0	0	6	3		0	4	1	0	5	28	57	
1:15PM	1	4	18	1	24	3		6	0	6	1	13	0		7	0	0	0	7	9		0	0	0	0	0	17	44	
1:30PM	1	2	18	1	22	3		10	3	2	0	15	0		4	2	0	1	7	10		0	5	0	0	5	17	49	
Total	4	7	82	5	98	8		33	5	18	2	58	0		28	4	0	1	33	26		0	11	1	0	12	129	201	
% Approach	4.1%	7.1%	83.7%	5.1%	-	-		56.9%	8.6%	31.0%	3.4%	-	-		84.8%	12.1%	0%	3.0%	-	-		0%	91.7%	8.3%	0%	-	-	-	
% Total	2.0%	3.5%	40.8%	2.5%	48.8%	-		16.4%	2.5%	9.0%	1.0%	28.9%	-		13.9%	2.0%	0%	0.5%	16.4%	-		0%	5.5%	0.5%	0%	6.0%	-	-	
PHF	0.500	0.438	0.788	0.417	0.875	-		0.825	0.417	0.750	0.500	0.806	-		0.583	0.500	-	0.250	0.635	-		-	0.550	0.250	-	0.600	-	0.882	
Lights and Motorcycles	4	7	76	5	92	-		32	5	17	2	56	-		28	3	0	0	31	-		0	11	1	0	12	-	191	
% Lights and Motorcycles	100%	100%	92.7%	100%	93.9%	-		97.0%	100%	94.4%	100%	96.6%	-		100%	75.0%	0%	0%	93.9%	-		0%	100%	100%	0%	100%	-	95.0%	
Heavy	0	0	6	0	6	-		1	0	1	0	2	-		0	1	0	1	2	-		0	0	0	0	0	-	10	
% Heavy	0%	0%	7.3%	0%	6.1%	-		3.0%	0%	5.6%	0%	3.4%	-		0%	25.0%	0%	100%	6.1%	-		0%	0%	0%	0%	0%	-	5.0%	
Pedestrians	-	-	-	-	-	8		-	-	-	-	-	0		-	-	-	-	-	24		-	-	-	-	-	129		
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	-		-	-	-	-	-	92.3%		-	-	-	-	-	100%	-	
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	2		-	-	-	-	-	0		
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	-		-	-	-	-	-	7.7%		-	-	-	-	-	0%	-	

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

13-Ash St and S Front St(FL24-129) - TMC

Thu May 2, 2024

Midday Peak (12:45 PM - 1:45 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197689, Location: 30.670118, -81.46507



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S Front St

Total: 141

In: 98

Out: 43

4 7 82 5

2 6

[W] Boat Ramp

Total: 21

In: 12

Out: 9

75

1

11

54

33

In: 58

Total: 181

[E] Ash St

Out: 123

7 19

1 4 28

Out: 26 In: 33

Total: 59

[S] S Front St

13-Ash St and S Front St(FL24-129) - TMC

Thu May 2, 2024

PM Peak (3:45 PM - 4:45 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197689, Location: 30.670118, -81.46507



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

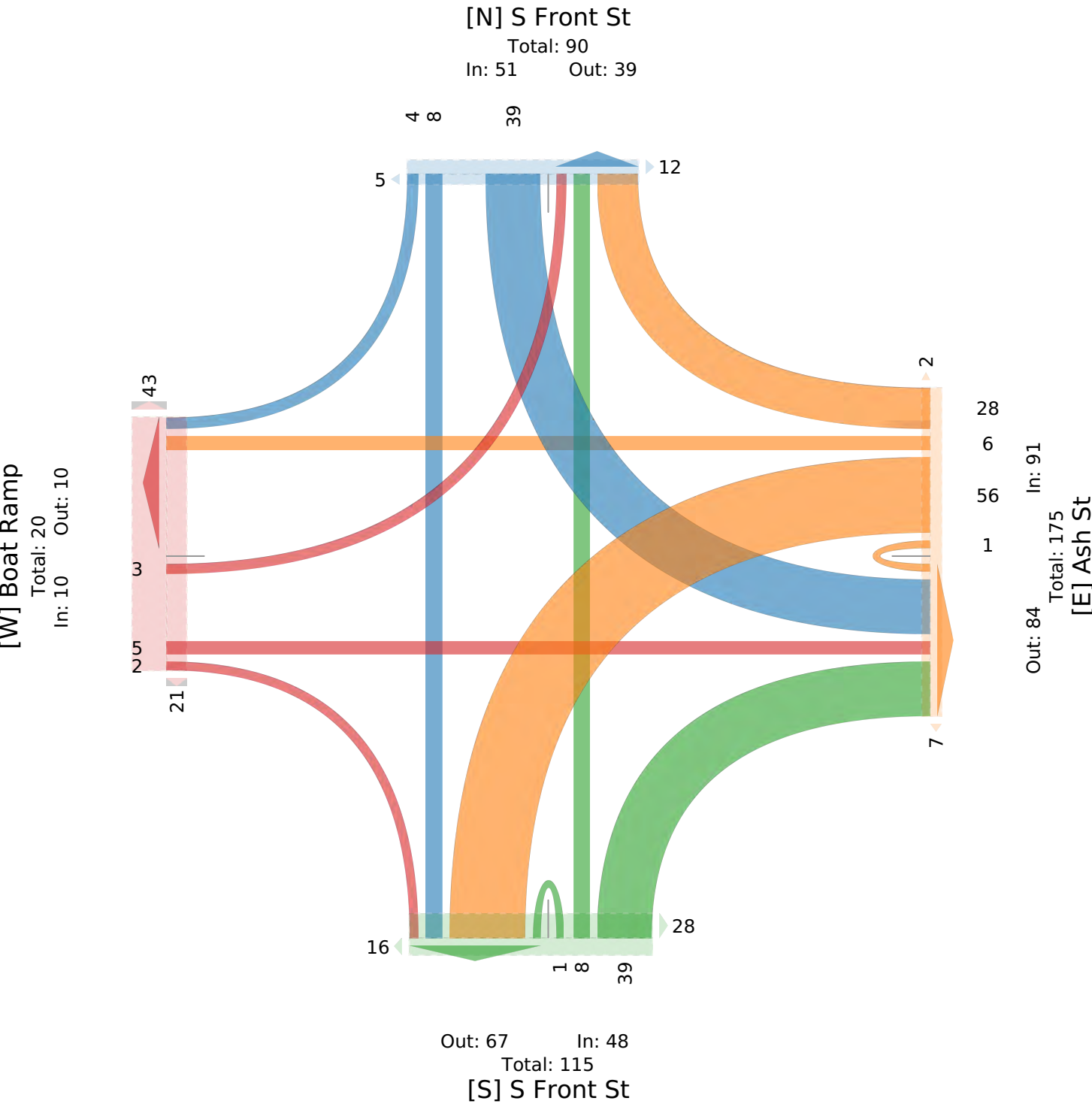
Leg Direction	S Front St Southbound							Ash St Westbound							S Front St Northbound							Boat Ramp Eastbound							
Time	R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		Int
2024-05-02 3:45PM	1	4	13	0	18	6		11	2	9	0	22	1		7	5	0	0	12	2		1	0	1	0	2	18		54
4:00PM	1	4	10	0	15	0		3	0	13	0	16	4		20	2	0	0	22	14		0	1	1	0	2	18		55
4:15PM	1	0	6	0	7	8		7	2	15	0	24	4		6	0	0	1	7	6		0	1	1	0	2	14		40
4:30PM	1	0	10	0	11	3		7	2	19	1	29	0		6	1	0	0	7	22		1	3	0	0	4	14		51
Total	4	8	39	0	51	17		28	6	56	1	91	9		39	8	0	1	48	44		2	5	3	0	10	64		200
% Approach	7.8%	15.7%	76.5%	0%	-	-		30.8%	6.6%	61.5%	1.1%	-	-		81.3%	16.7%	0%	2.1%	-	-		20.0%	50.0%	30.0%	0%	-	-		-
% Total	2.0%	4.0%	19.5%	0%	25.5%	-		14.0%	3.0%	28.0%	0.5%	45.5%	-		19.5%	4.0%	0%	0.5%	24.0%	-		1.0%	2.5%	1.5%	0%	5.0%	-		-
PHF	1.000	0.500	0.750	-	0.708	-		0.636	0.750	0.737	0.250	0.784	-		0.488	0.400	-	0.250	0.545	-		0.500	0.417	0.750	-	0.625	-		0.909
Lights and Motorcycles	4	8	38	0	50	-		28	6	55	1	90	-		39	7	0	1	47	-		2	5	3	0	10	-		197
% Lights and Motorcycles	100%	100%	97.4%	0%	98.0%	-		100%	100%	98.2%	100%	98.9%	-		100%	87.5%	0%	100%	97.9%	-		100%	100%	100%	0%	100%	-		98.5%
Heavy	0	0	1	0	1	-		0	0	1	0	1	-		0	1	0	0	1	-		0	0	0	0	0	-		3
% Heavy	0%	0%	2.6%	0%	2.0%	-		0%	0%	1.8%	0%	1.1%	-		0%	12.5%	0%	0%	2.1%	-		0%	0%	0%	0%	0%	-		1.5%
Pedestrians	-	-	-	-	-	17		-	-	-	-	-	9		-	-	-	-	-	44		-	-	-	-	-	-		64
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	-		-
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	-		0
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	-		0%

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

13-Ash St and S Front St(FL24-129) - TMC
Thu May 2, 2024
PM Peak (3:45 PM - 4:45 PM)
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)
All Movements
ID: 1197689, Location: 30.670118, -81.46507



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



14-Centre St. and 5th St. (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197690, Location: 30.671014, -81.461255



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 5th St Southbound						Centre St Westbound						S 5th St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	1	0	5	0	6	8	0	40	5	0	45	0	0	0	0	0	0	5	1	22	0	0	23	3	74
10:15AM	4	4	5	0	13	18	0	34	5	0	39	0	0	1	0	0	1	14	3	19	1	0	23	3	76
10:30AM	4	3	1	0	8	18	0	47	9	0	56	0	0	0	0	0	0	11	7	26	0	0	33	4	97
10:45AM	1	8	5	0	14	27	0	58	11	0	69	2	0	0	0	0	0	12	7	25	1	0	33	6	116
Hourly Total	10	15	16	0	41	71	0	179	30	0	209	2	0	1	0	0	1	42	18	92	2	0	112	16	363
11:00AM	4	2	7	0	13	15	0	47	7	0	54	2	0	0	0	0	0	30	5	22	0	0	27	2	94
11:15AM	2	1	6	0	9	29	0	56	3	0	59	2	0	0	0	0	0	22	12	32	0	0	44	3	112
11:30AM	5	5	6	0	16	17	1	52	5	0	58	2	0	0	0	0	0	22	0	35	0	0	35	11	109
11:45AM	2	5	2	0	9	20	0	59	4	0	63	9	0	0	0	0	0	21	10	26	0	0	36	9	108
Hourly Total	13	13	21	0	47	81	1	214	19	0	234	15	0	0	0	0	0	95	27	115	0	0	142	25	423
12:00PM	2	7	4	0	13	22	1	55	5	0	61	0	1	1	0	0	2	21	5	33	0	0	38	4	114
12:15PM	4	4	1	0	9	19	1	47	6	0	54	1	0	0	0	0	0	25	6	30	0	0	36	0	99
12:30PM	12	9	7	0	28	22	0	46	10	0	56	0	0	0	0	0	0	21	6	46	0	0	52	3	136
12:45PM	7	0	1	0	8	15	0	55	9	0	64	1	0	0	0	0	0	32	3	38	0	0	41	4	113
Hourly Total	25	20	13	0	58	78	2	203	30	0	235	2	1	1	0	0	2	99	20	147	0	0	167	11	462
1:00PM	4	5	1	0	10	17	0	46	12	0	58	2	0	0	0	0	0	25	5	38	1	0	44	2	112
1:15PM	2	3	5	0	10	10	0	66	6	0	72	0	0	0	0	0	0	26	4	24	0	0	28	8	110
1:30PM	2	4	0	0	6	32	0	41	11	0	52	0	0	0	0	0	0	39	8	41	0	0	49	2	107
1:45PM	6	2	7	0	15	19	0	43	4	0	47	4	0	0	0	0	0	32	6	33	0	0	39	3	101
Hourly Total	14	14	13	0	41	78	0	196	33	0	229	6	0	0	0	0	0	122	23	136	1	0	160	15	430
3:00PM	6	2	4	0	12	21	0	42	8	0	50	0	0	0	0	0	0	19	9	33	0	0	42	4	104
3:15PM	1	3	3	0	7	38	1	54	5	0	60	0	0	0	0	0	0	41	9	33	0	0	42	16	109
3:30PM	3	4	5	0	12	25	0	37	14	0	51	0	0	0	0	0	0	18	5	32	1	0	38	2	101
3:45PM	5	1	5	0	11	35	0	51	13	0	64	0	1	0	0	0	1	50	7	33	0	0	40	2	116
Hourly Total	15	10	17	0	42	119	1	184	40	0	225	0	1	0	0	0	1	128	30	131	1	0	162	24	430
4:00PM	0	3	1	0	4	48	0	40	15	0	55	2	0	0	0	0	0	56	2	26	0	0	28	3	87
4:15PM	5	3	3	0	11	63	0	31	5	0	36	3	0	0	0	0	0	62	9	14	0	0	23	5	70
4:30PM	1	2	7	0	10	76	0	46	12	0	58	4	0	0	0	0	0	58	5	16	0	0	21	17	89
4:45PM	1	3	0	0	4	82	0	16	15	0	31	8	0	0	0	0	0	90	5	11	1	0	17	8	52
Hourly Total	7	11	11	0	29	269	0	133	47	0	180	17	0	0	0	0	0	266	21	67	1	0	89	33	298
5:00PM	4	6	2	0	12	110	0	27	6	0	33	11	0	0	0	0	0	99	3	8	0	0	11	16	56
5:15PM	0	6	2	0	8	133	0	23	10	0	33	8	0	0	0	0	0	171	2	4	0	0	6	22	47
5:30PM	1	6	0	0	7	157	0	7	8	0	15	15	0	0	0	0	0	226	1	3	0	0	4	44	26
5:45PM	0	3	0	0	3	178	0	5	0	0	5	21	3	0	0	0	3	201	0	4	0	0	4	25	15
Hourly Total	5	21	4	0	30	578	0	62	24	0	86	55	3	0	0	0	3	697	6	19	0	0	25	107	144
6:00PM	0	0	0	0	0	189	0	0	0	0	0	15	0	0	0	0	0	182	0	0	0	0	0	14	0
6:15PM	0	0	0	0	0	84	0	0	0	0	0	3	0	0	0	0	0	172	0	25	0	0	25	3	25
6:30PM	0	0	0	0	0	82	0	0	0	0	0	0	0	0	0	0	0	119	0	33	0	0	33	0	33
6:45PM	0	0	0	0	0	66	0	0	0	0	0	0	0	0	0	0	0	174	0	22	0	0	22	1	22
Hourly Total	0	0	0	0	0	421	0	0	0	0	0	18	0	0	0	0	0	647	0	80	0	0	80	18	80
Total	89	104	95	0	288	1695	4	1171	223	0	1398	115	5	2	0	0	7	2096	145	787	5	0	937	249	2630
% Approach	30.9%	36.1%	33.0%	0%	-	-	0.3%	83.8%	16.0%	0%	-	-	71.4%	28.6%	0%	0%	-	-	15.5%	84.0%	0.5%	0%	-	-	-
% Total	3.4%	4.0%	3.6%	0%	11.0%	-	0.2%	44.5%	8.5%	0%	53.2%	-	0.2%	0.1%	0%	0%	0.3%	-	5.5%	29.9%	0.2%	0%	35.6%	-	-
Lights and Motorcycles	87	104	92	0	283	-	4	1164	223	0	1391	-	5	2	0	0	7	-	139	772	4	0	915	-	2596
% Lights and Motorcycles	97.8%	100%	96.8%	0%	98.3%	-	100%	99.4%	100%	0%	99.5%	-	100%	100%	0%	0%	100%	-	95.9%	98.1%	80.0%	0%	97.7%	-	98.7%
Heavy	2	0	3	0	5	-	0	7	0	0	7	-	0	0	0	0	0	-	6	15	1	0	22	-	34
% Heavy	2.2%	0%	3.2%	0%	1.7%	-	0%	0.6%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	4.1%	1.9%	20.0%	0%	2.3%	-	1.3%
Pedestrians	-	-	-	-	-	1689	-	-	-	-	-	113	-	-	-	-	-	2090	-	-	-	-	-	249	-
% Pedestrians	-	-	-	-	-	99.6%	-	-	-	-	-	98.3%	-	-	-	-	-	99.7%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	6	-	-	-	-	-	2	-	-	-	-	-	6	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	0.4%	-	-	-	-	-	1.7%	-	-	-	-	-	0.3%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

14-Centre St. and 5th St. (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

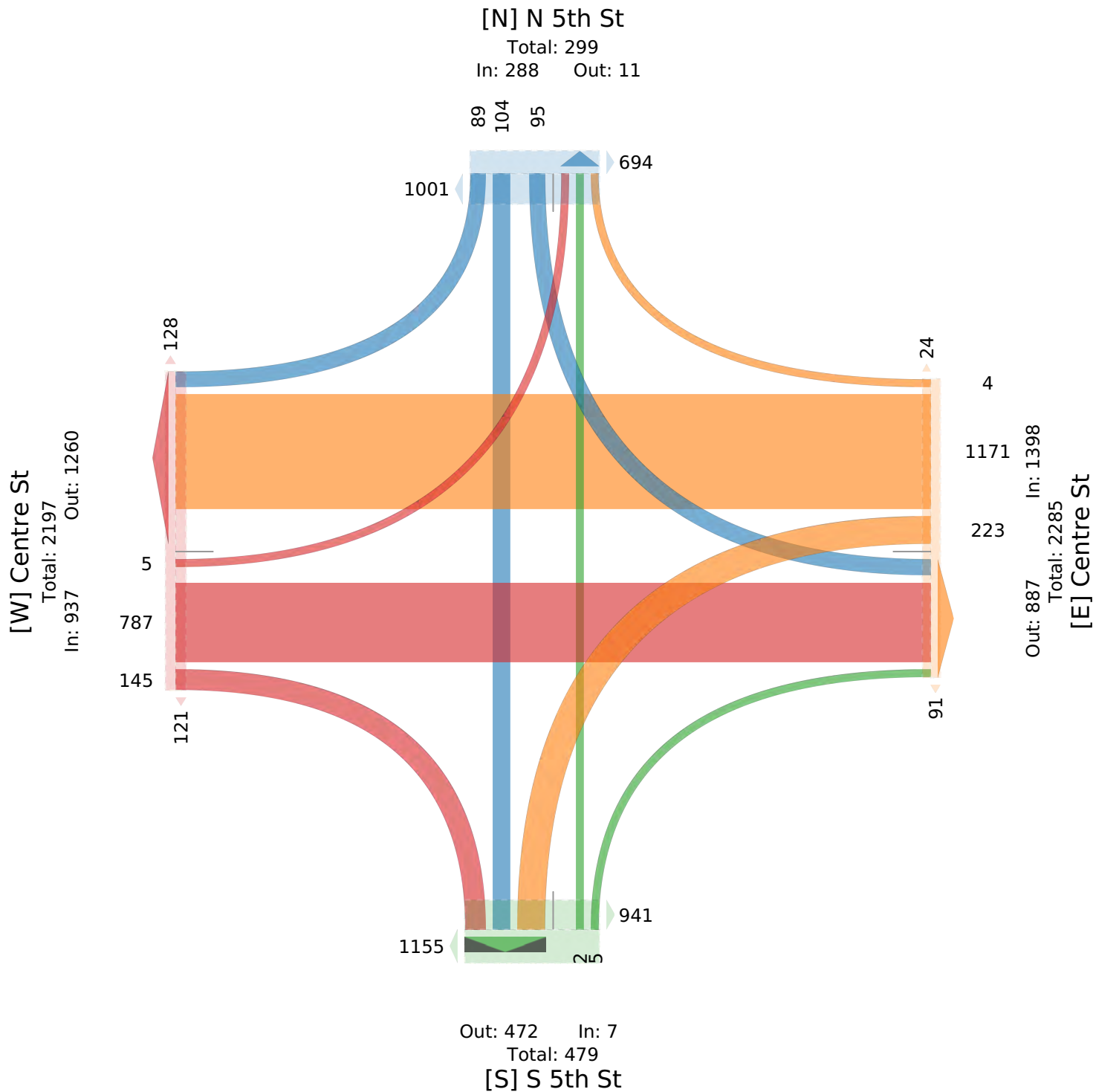
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197690, Location: 30.671014, -81.461255



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



14-Centre St. and 5th St. (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197690, Location: 30.671014, -81.461255



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 5th St Southbound						Centre St Westbound						S 5th St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	1	0	5	0	6	8	0	40	5	0	45	0	0	0	0	0	0	5	1	22	0	0	23	3	74
10:15AM	4	4	5	0	13	18	0	34	5	0	39	0	0	1	0	0	1	14	3	19	1	0	23	3	76
10:30AM	4	3	1	0	8	18	0	47	9	0	56	0	0	0	0	0	0	11	7	26	0	0	33	4	97
10:45AM	1	8	5	0	14	27	0	58	11	0	69	2	0	0	0	0	0	12	7	25	1	0	33	6	116
Total	10	15	16	0	41	71	0	179	30	0	209	2	0	1	0	0	1	42	18	92	2	0	112	16	363
% Approach	24.4%	36.6%	39.0%	0%	-	-	0%	85.6%	14.4%	0%	-	-	0%	100%	0%	0%	-	-	16.1%	82.1%	1.8%	0%	-	-	-
% Total	2.8%	4.1%	4.4%	0%	11.3%	-	0%	49.3%	8.3%	0%	57.6%	-	0%	0.3%	0%	0%	0.3%	-	5.0%	25.3%	0.6%	0%	30.9%	-	-
PHF	0.625	0.469	0.800	-	0.732	-	-	0.772	0.682	-	0.757	-	-	0.250	-	-	0.250	-	0.643	0.885	0.500	-	0.848	-	0.782
Lights and Motorcycles	10	15	16	0	41	-	0	178	30	0	208	-	0	1	0	0	1	-	15	92	1	0	108	-	358
% Lights and Motorcycles	100%	100%	100%	0%	100%	-	0%	99.4%	100%	0%	99.5%	-	0%	100%	0%	0%	100%	-	83.3%	100%	50.0%	0%	96.4%	-	98.6%
Heavy	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	3	0	1	0	4	-	5
% Heavy	0%	0%	0%	0%	0%	-	0%	0.6%	0%	0%	0.5%	-	0%	0%	0%	0%	0%	-	16.7%	0%	50.0%	0%	3.6%	-	1.4%
Pedestrians	-	-	-	-	-	70	-	-	-	-	-	2	-	-	-	-	-	42	-	-	-	-	-	16	
% Pedestrians	-	-	-	-	-	98.6%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	1.4%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

14-Centre St. and 5th St. (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197690, Location: 30.671014, -81.461255



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 5th St

Total: 44

In: 41 Out: 3

10 15 16

38 33

[W] Centre St

Total: 301

In: 112 Out: 189

10
2
92
18
6

179

30

Out: 108 In: 209

Total: 317

[E] Centre St

20 22

Out: 63 In: 1

Total: 64

[S] S 5th St

14-Centre St. and 5th St. (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (12:30 PM - 1:30 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197690, Location: 30.671014, -81.461255



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 5th St Southbound						Centre St Westbound						S 5th St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 12:30PM	12	9	7	0	28	22	0	46	10	0	56	0	0	0	0	0	0	21	6	46	0	0	52	3	136
12:45PM	7	0	1	0	8	15	0	55	9	0	64	1	0	0	0	0	0	32	3	38	0	0	41	4	113
1:00PM	4	5	1	0	10	17	0	46	12	0	58	2	0	0	0	0	0	25	5	38	1	0	44	2	112
1:15PM	2	3	5	0	10	10	0	66	6	0	72	0	0	0	0	0	0	26	4	24	0	0	28	8	110
Total	25	17	14	0	56	64	0	213	37	0	250	3	0	0	0	0	0	104	18	146	1	0	165	17	471
% Approach	44.6%	30.4%	25.0%	0%	-	-	0%	85.2%	14.8%	0%	-	-	0%	0%	0%	0%	-	-	10.9%	88.5%	0.6%	0%	-	-	-
% Total	5.3%	3.6%	3.0%	0%	11.9%	-	0%	45.2%	7.9%	0%	53.1%	-	0%	0%	0%	0%	0%	-	3.8%	31.0%	0.2%	0%	35.0%	-	-
PHF	0.521	0.472	0.500	-	0.500	-	-	0.807	0.771	-	0.868	-	-	-	-	-	-	-	0.750	0.793	0.250	-	0.793	-	0.866
Lights and Motorcycles	25	17	14	0	56	-	0	210	37	0	247	-	0	0	0	0	0	-	18	145	1	0	164	-	467
% Lights and Motorcycles	100%	100%	100%	0%	100%	-	0%	98.6%	100%	0%	98.8%	-	0%	0%	0%	0%	-	-	100%	99.3%	100%	0%	99.4%	-	99.2%
Heavy	0	0	0	0	0	-	0	3	0	0	3	-	0	0	0	0	0	-	0	1	0	0	1	-	4
% Heavy	0%	0%	0%	0%	0%	-	0%	1.4%	0%	0%	1.2%	-	0%	0%	0%	0%	-	-	0%	0.7%	0%	0%	0.6%	-	0.8%
Pedestrians	-	-	-	-	-	64	-	-	-	-	-	3	-	-	-	-	-	102	-	-	-	-	-	17	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	98.1%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	1.9%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

14-Centre St. and 5th St. (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (12:30 PM - 1:30 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197690, Location: 30.671014, -81.461255



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 5th St

Total: 57

In: 56 Out: 1

25 17 14

39

25

5

2

213

In: 250

37

Out: 160

Total: 410

[E] Centre St

[W] Centre St

Total: 403

Out: 238

In: 165

1

146

18

12

1

51

53

Out: 72 In: 0

Total: 72

[S] S 5th St

14-Centre St. and 5th St. (FL24-129) - TMC

Thu May 2, 2024

PM Peak (1 PM - 2 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197690, Location: 30.671014, -81.461255



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 5th St Southbound						Centre St Westbound						S 5th St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 1:00PM	4	5	1	0	10	17	0	46	12	0	58	2	0	0	0	0	0	25	5	38	1	0	44	2	112
1:15PM	2	3	5	0	10	10	0	66	6	0	72	0	0	0	0	0	0	26	4	24	0	0	28	8	110
1:30PM	2	4	0	0	6	32	0	41	11	0	52	0	0	0	0	0	0	39	8	41	0	0	49	2	107
1:45PM	6	2	7	0	15	19	0	43	4	0	47	4	0	0	0	0	0	32	6	33	0	0	39	3	101
Total	14	14	13	0	41	78	0	196	33	0	229	6	0	0	0	0	0	122	23	136	1	0	160	15	430
% Approach	34.1%	34.1%	31.7%	0%	-	-	0%	85.6%	14.4%	0%	-	-	0%	0%	0%	0%	-	-	14.4%	85.0%	0.6%	0%	-	-	-
% Total	3.3%	3.3%	3.0%	0%	9.5%	-	0%	45.6%	7.7%	0%	53.3%	-	0%	0%	0%	0%	0%	-	5.3%	31.6%	0.2%	0%	37.2%	-	-
PHF	0.583	0.700	0.464	-	0.683	-	-	0.742	0.688	-	0.795	-	-	-	-	-	-	-	0.719	0.829	0.250	-	0.816	-	0.960
Lights and Motorcycles	14	14	13	0	41	-	0	194	33	0	227	-	0	0	0	0	0	-	22	136	1	0	159	-	427
% Lights and Motorcycles	100%	100%	100%	0%	100%	-	0%	99.0%	100%	0%	99.1%	-	0%	0%	0%	0%	-	-	95.7%	100%	100%	0%	99.4%	-	99.3%
Heavy	0	0	0	0	0	-	0	2	0	0	2	-	0	0	0	0	0	-	1	0	0	0	1	-	3
% Heavy	0%	0%	0%	0%	0%	-	0%	1.0%	0%	0%	0.9%	-	0%	0%	0%	0%	-	-	4.3%	0%	0%	0%	0.6%	-	0.7%
Pedestrians	-	-	-	-	-	78	-	-	-	-	-	5	-	-	-	-	-	121	-	-	-	-	-	15	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	83.3%	-	-	-	-	-	99.2%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	16.7%	-	-	-	-	-	0.8%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

14-Centre St. and 5th St. (FL24-129) - TMC

Thu May 2, 2024

PM Peak (1 PM - 2 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197690, Location: 30.671014, -81.461255



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 5th St

Total: 42

In: 41 Out: 1

14 14 13

36

42

4

3

196

In: 229

33

Out: 149

Total: 378

[E] Centre St

3

[W] Centre St

Total: 370

In: 160

Out: 210

1

136

23

11

54

68

Out: 70 In: 0

Total: 70

[S] S 5th St

15-Centre St and S Front St(FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197692, Location: 30.671426, -81.46485



Provided by: Peggy Malone & Associates

14286 Beach Blvd, 19-345, Jacksonville Beach, FL, 32250, US

Leg Direction	S Front St Southbound							Centre St Westbound							S Front St Northbound							Centre St Eastbound							
Time	R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*	Int	
2024-05-02 10:00AM	1	3	1	0	5	8		1	0	21	6	28	0		7	3	0	1	11	11		1	0	1	0	2	10		46
10:15AM	0	5	7	0	12	5		3	0	10	7	20	1		4	6	0	0	10	24		0	2	0	0	2	2		44
10:30AM	0	3	1	0	4	3		1	0	15	3	19	0		4	2	0	0	6	20		0	0	0	0	0	1		29
10:45AM	0	1	3	0	4	9		4	0	29	4	37	0		9	0	0	1	10	18		0	0	0	0	0	10		51
Hourly Total	1	12	12	0	25	25		9	0	75	20	104	1		24	11	0	2	37	73		1	2	1	0	4	23		170
11:00AM	0	2	0	0	2	12		2	0	18	3	23	0		9	2	0	0	11	19		2	0	0	0	2	6		38
11:15AM	0	0	1	0	1	23		2	0	22	2	26	4		9	0	0	0	9	28		1	0	1	0	2	23		38
11:30AM	0	2	1	0	3	5		0	0	23	4	27	1		8	4	0	0	12	24		2	0	0	0	2	7		44
11:45AM	0	1	4	0	5	18		0	0	22	4	26	2		2	1	0	0	3	23		1	0	0	0	1	5		35
Hourly Total	0	5	6	0	11	58		4	0	85	13	102	7		28	7	0	0	35	94		6	0	1	0	7	41		155
12:00PM	0	3	3	0	6	7		4	0	19	2	25	13		4	5	0	0	9	27		1	0	0	0	1	3		41
12:15PM	0	3	7	0	10	5		6	0	24	1	31	6		8	4	1	0	13	35		0	0	0	0	0	2		54
12:30PM	0	4	1	0	5	2		4	0	11	6	21	16		3	2	0	0	5	87		0	0	0	0	0	5		31
12:45PM	1	4	0	0	5	13		4	0	17	7	28	2		7	2	0	0	9	61		0	0	0	0	0	4		42
Hourly Total	1	14	11	0	26	27		18	0	71	16	105	37		22	13	1	0	36	210		1	0	0	0	1	14		168
1:00PM	0	6	6	0	12	20		3	0	21	2	26	4		4	8	1	0	13	34		1	0	1	0	2	14		53
1:15PM	0	5	6	0	11	6		3	0	22	4	29	1		4	1	0	0	5	31		0	0	0	0	0	10		45
1:30PM	0	1	0	0	1	19		0	0	17	11	28	0		11	2	1	0	14	41		0	0	0	0	0	11		43
1:45PM	0	3	1	0	4	22		1	0	21	6	28	2		9	1	1	0	11	56		1	0	0	0	1	10		44
Hourly Total	0	15	13	0	28	67		7	0	81	23	111	7		28	12	3	0	43	162		2	0	1	0	3	45		185
3:00PM	0	4	1	0	5	15		4	3	13	7	27	10		5	5	0	0	10	38		2	3	4	0	9	13		51
3:15PM	1	1	4	0	6	32		2	0	16	7	25	5		9	1	1	0	11	30		1	0	1	0	2	29		44
3:30PM	1	0	1	0	2	6		3	0	11	4	18	2		3	2	0	0	5	31		0	0	0	0	0	8		25
3:45PM	0	2	1	0	3	2		2	0	21	3	26	5		14	1	1	0	16	53		0	0	0	0	0	9		45
Hourly Total	2	7	7	0	16	55		11	3	61	21	96	22		31	9	2	0	42	152		3	3	5	0	11	59		165
4:00PM	0	4	0	0	4	14		0	0	4	0	4	11		1	3	0	1	5	35		1	0	0	0	1	7		14
4:15PM	0	2	0	0	2	20		0	0	1	0	1	10		1	5	0	1	7	31		1	0	0	0	1	13		11
4:30PM	0	8	0	0	8	24		0	0	1	0	1	8		0	4	0	1	5	47		1	0	2	0	3	26		17
4:45PM	1	3	0	0	4	20		2	0	0	0	2	6		0	4	0	1	5	38		0	0	0	0	0	11		11
Hourly Total	1	17	0	0	18	78		2	0	6	0	8	35		2	16	0	4	22	151		3	0	2	0	5	57		53
5:00PM	0	6	1	0	7	21		0	0	0	0	0	3		1	7	1	0	9	34		0	0	2	0	2	6		18
5:15PM	0	5	0	2	7	33		2	0	1	0	3	19		3	3	0	0	6	51		1	0	1	0	2	19		18
5:30PM	1	6	0	0	7	20		0	0	0	0	0	18		5	5	0	0	10	40		0	0	0	0	0	11		17
5:45PM	0	4	0	0	4	40		0	0	2	0	2	6		3	2	0	0	5	31		1	0	1	0	2	13		13
Hourly Total	1	21	1	2	25	114		2	0	3	0	5	46		12	17	1	0	30	156		2	0	4	0	6	49		66
6:00PM	0	4	2	0	6	7		1	0	0	0	1	9		0	0	0	0	0	36		0	0	0	0	0	1		7
6:15PM	0	5	0	0	5	9		0	0	0	0	0	3		0	3	0	0	3	21		0	0	0	0	0	2		8
6:30PM	0	1	0	0	1	8		0	0	0	0	0	9		0	1	0	1	2	46		0	0	0	0	0	7		3
6:45PM	0	3	0	0	3	5		0	0	0	0	0	13		0	0	0	0	0	30		0	0	0	0	0	3		3
Hourly Total	0	13	2	0	15	29		1	0	0	0	1	34		0	4	0	1	5	133		0	0	0	0	0	13		21
Total	6	104	52	2	164	453		54	3	382	93	532	189		147	89	7	7	250	1131		18	5	14	0	37	301		983
% Approach	3.7%	63.4%	31.7%	1.2%	-	-		10.2%	0.6%	71.8%	17.5%	-	-		58.8%	35.6%	2.8%	2.8%	-	-		48.6%	13.5%	37.8%	0%	-	-		-
% Total	0.6%	10.6%	5.3%	0.2%	16.7%	-		5.5%	0.3%	38.9%	9.5%	54.1%	-		15.0%	9.1%	0.7%	0.7%	25.4%	-		1.8%	0.5%	1.4%	0%	3.8%	-		-
Lights and Motorcycles	6	97	49	2	154	-		50	3	375	93	521	-		141	82	6	7	236	-		12	5	12	0	29	-		940
% Lights and Motorcycles	100%	93.3%	94.2%	100%	93.9%	-		92.6%	100%	98.2%	100%	97.9%	-		95.9%	92.1%	85.7%	100%	94.4%	-		66.7%	100%	85.7%	0%	78.4%	-		95.6%
Heavy	0	7	3	0	10	-		4	0	7	0	11	-		6	7	1	0	14	-		6	0	2	0	8	-		43
% Heavy	0%	6.7%	5.8%	0%	6.1%	-		7.4%	0%	1.8%	0%	2.1%	-		4.1%	7.9%	14.3%	0%	5.6%	-		33.3%	0%	14.3%	0%	21.6%	-		4.4%
Pedestrians	-	-	-	-	-	453		-	-	-	-	-	185		-	-	-	-	-	1106		-	-	-	-	-	301		-
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	97.9%		-	-	-	-	-	97.8%		-	-	-	-	-	100%		-
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	4		-	-	-	-	-	25		-	-	-	-	-	0		-
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	2.1%		-	-	-	-	-	2.2%		-	-	-	-	-	0%		-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

15-Centre St and S Front St(FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197692, Location: 30.671426, -81.46485



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S Front St

Total: 323

In: 164 Out: 159

[W] Centre St

Total: 53

In: 37 Out: 16

[E] Centre St

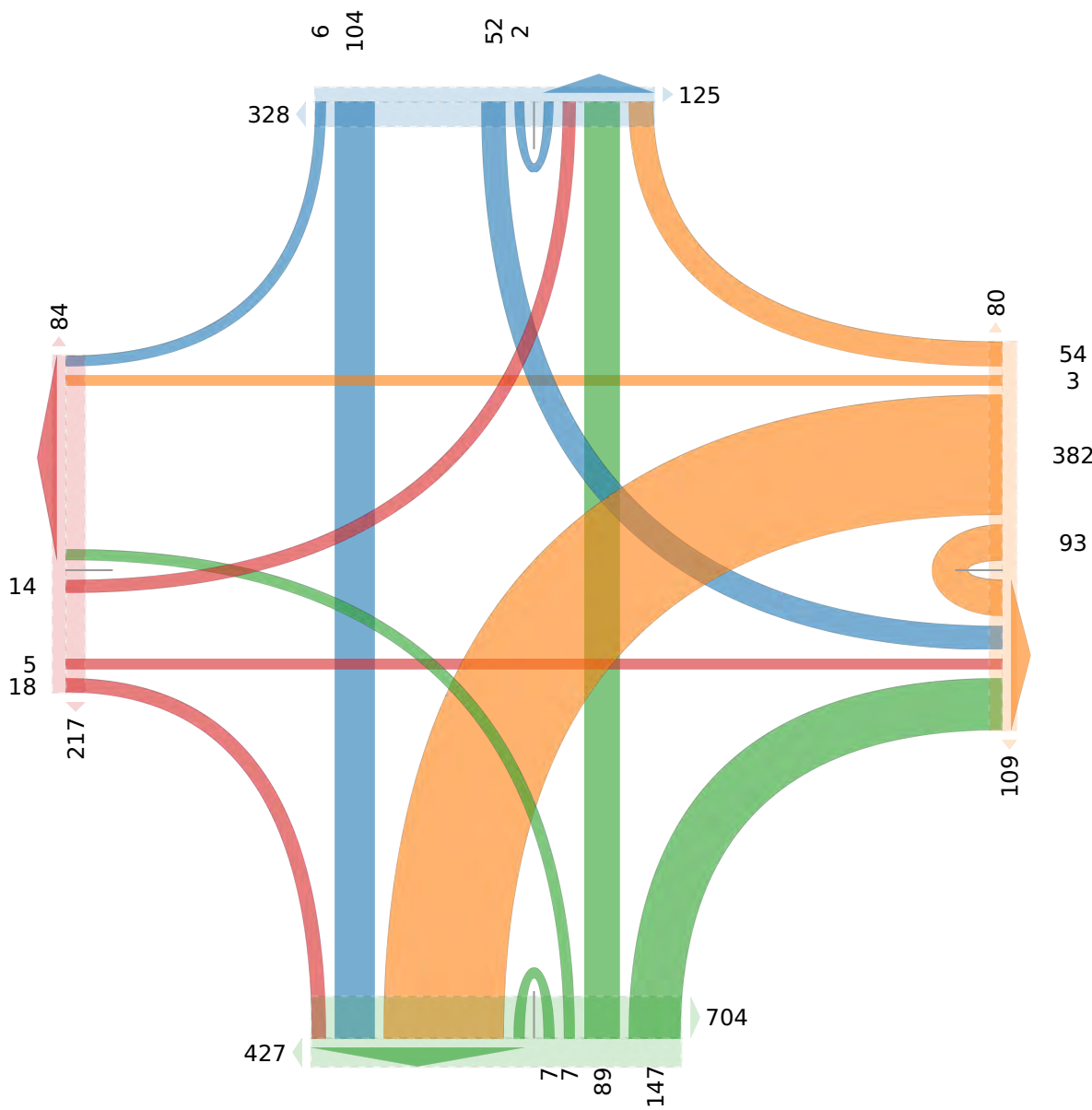
Total: 829

In: 532 Out: 297

[S] S Front St

Total: 761

In: 250 Out: 511



15-Centre St and S Front St(FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197692, Location: 30.671426, -81.46485



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S Front St Southbound							Centre St Westbound							S Front St Northbound							Centre St Eastbound							
Time	R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		Int
2024-05-02 10:00AM	1	3	1	0	5	8		1	0	21	6	28	0		7	3	0	1	11	11		1	0	1	0	2	10		46
10:15AM	0	5	7	0	12	5		3	0	10	7	20	1		4	6	0	0	10	24		0	2	0	0	2	2		44
10:30AM	0	3	1	0	4	3		1	0	15	3	19	0		4	2	0	0	6	20		0	0	0	0	0	1		29
10:45AM	0	1	3	0	4	9		4	0	29	4	37	0		9	0	0	1	10	18		0	0	0	0	0	10		51
Total	1	12	12	0	25	25		9	0	75	20	104	1		24	11	0	2	37	73		1	2	1	0	4	23		170
% Approach	4.0%	48.0%	48.0%	0%	-	-		8.7%	0%	72.1%	19.2%	-	-		64.9%	29.7%	0%	5.4%	-	-		25.0%	50.0%	25.0%	0%	-	-		-
% Total	0.6%	7.1%	7.1%	0%	14.7%	-		5.3%	0%	44.1%	11.8%	61.2%	-		14.1%	6.5%	0%	1.2%	21.8%	-		0.6%	1.2%	0.6%	0%	2.4%	-		-
PHF	0.250	0.600	0.429	-	0.521	-		0.563	-	0.647	0.714	0.703	-		0.667	0.458	-	0.500	0.841	-		0.250	0.250	0.250	-	0.500	-		0.833
Lights and Motorcycles	1	12	11	0	24	-		7	0	73	20	100	-		23	11	0	2	36	-		1	2	1	0	4	-		164
% Lights and Motorcycles	100%	100%	91.7%	0%	96.0%	-		77.8%	0%	97.3%	100%	96.2%	-		95.8%	100%	0%	100%	97.3%	-		100%	100%	100%	0%	100%	-		96.5%
Heavy	0	0	1	0	1	-		2	0	2	0	4	-		1	0	0	0	1	-		0	0	0	0	0	-		6
% Heavy	0%	0%	8.3%	0%	4.0%	-		22.2%	0%	2.7%	0%	3.8%	-		4.2%	0%	0%	0%	2.7%	-		0%	0%	0%	0%	0%	-		3.5%
Pedestrians	-	-	-	-	-	25		-	-	-	-	-	1		-	-	-	-	-	71		-	-	-	-	-	-		23
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	97.3%		-	-	-	-	-	-		100%
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	2		-	-	-	-	-	-		0
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	2.7%		-	-	-	-	-	-		0%

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

15-Centre St and S Front St(FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197692, Location: 30.671426, -81.46485



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S Front St

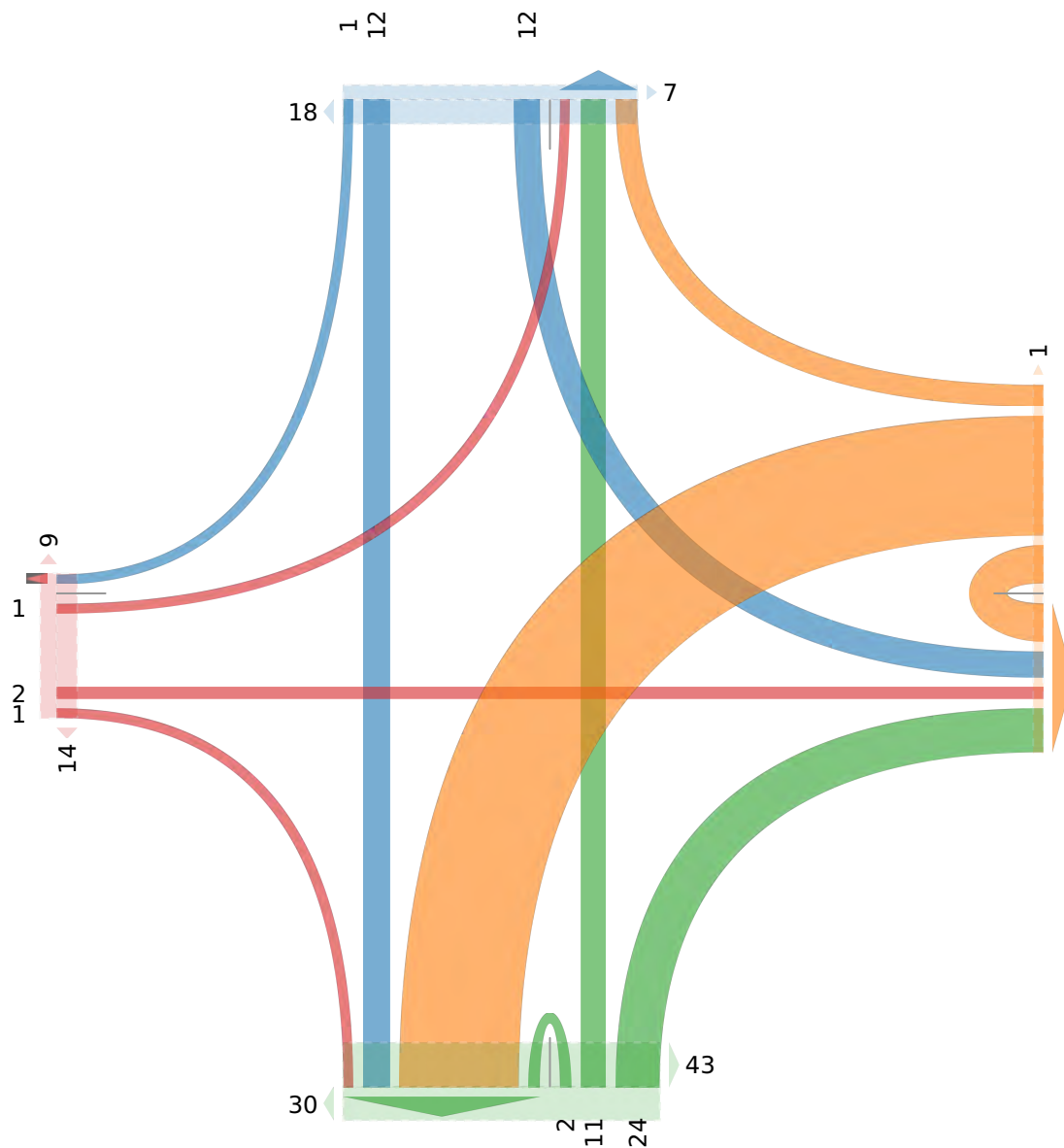
Total: 46

In: 25 Out: 21

[W] Centre St

Total: 5

In: 4 Out: 1



[S] S Front St

Out: 90 In: 37

Total: 127

15-Centre St and S Front St(FL24-129) - TMC

Thu May 2, 2024

Midday Peak, PM Peak (1 PM - 2 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197692, Location: 30.671426, -81.46485



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

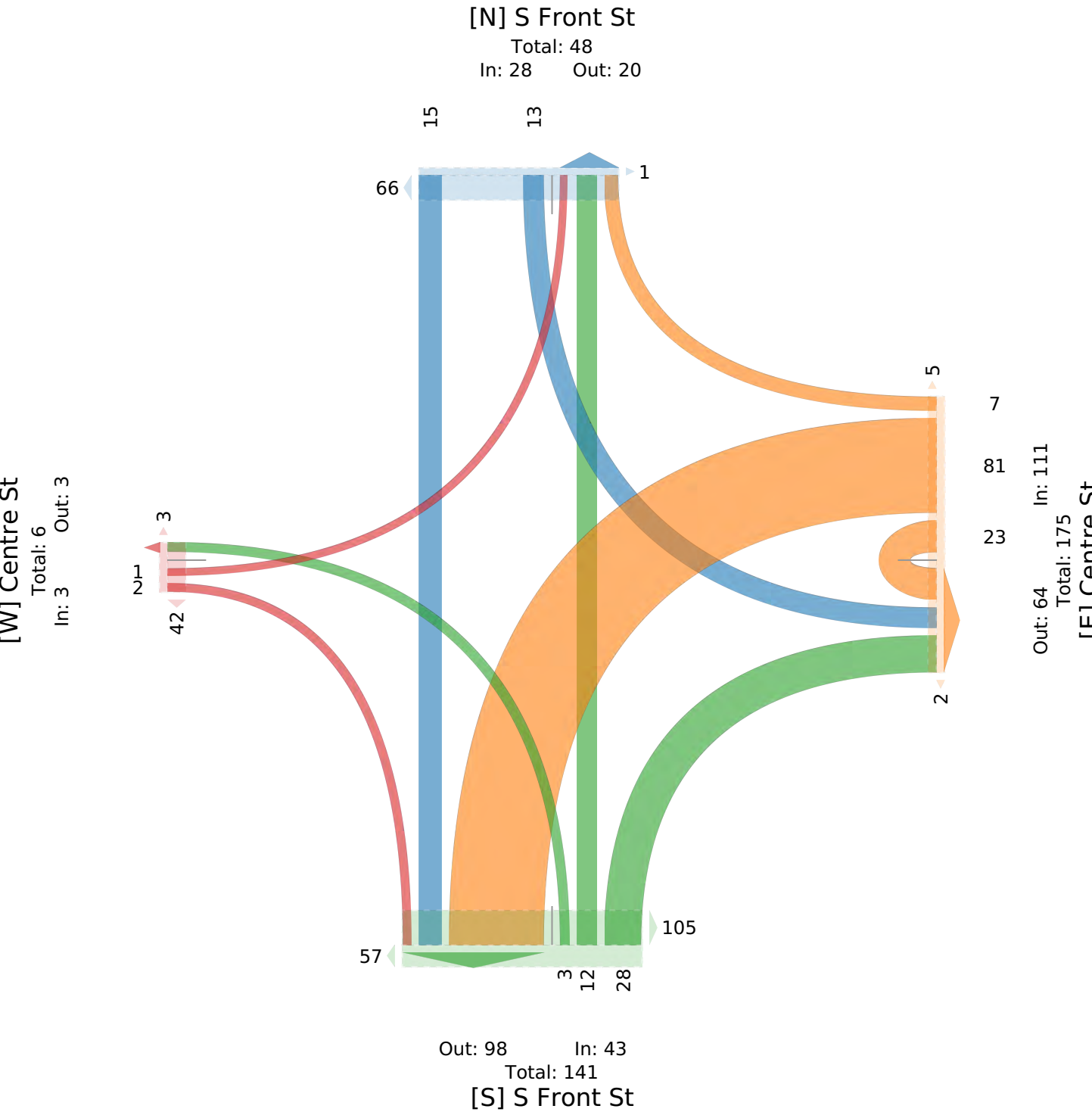
Leg Direction	S Front St Southbound						Centre St Westbound						S Front St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 1:00PM	0	6	6	0	12	20	3	0	21	2	26	4	4	8	1	0	13	34	1	0	1	0	2	14	53
1:15PM	0	5	6	0	11	6	3	0	22	4	29	1	4	1	0	0	5	31	0	0	0	0	0	10	45
1:30PM	0	1	0	0	1	19	0	0	17	11	28	0	11	2	1	0	14	41	0	0	0	0	0	11	43
1:45PM	0	3	1	0	4	22	1	0	21	6	28	2	9	1	1	0	11	56	1	0	0	0	1	10	44
Total	0	15	13	0	28	67	7	0	81	23	111	7	28	12	3	0	43	162	2	0	1	0	3	45	185
% Approach	0%	53.6%	46.4%	0%	-	-	6.3%	0%	73.0%	20.7%	-	-	65.1%	27.9%	7.0%	0%	-	-	66.7%	0%	33.3%	0%	-	-	-
% Total	0%	8.1%	7.0%	0%	15.1%	-	3.8%	0%	43.8%	12.4%	60.0%	-	15.1%	6.5%	1.6%	0%	23.2%	-	1.1%	0%	0.5%	0%	1.6%	-	-
PHF	-	0.625	0.542	-	0.583	-	0.583	-	0.920	0.523	0.957	-	0.636	0.375	0.750	-	0.768	-	0.500	-	0.250	-	0.375	-	0.873
Lights and Motorcycles	0	15	12	0	27	-	7	0	79	23	109	-	23	11	3	0	37	-	2	0	1	0	3	-	176
% Lights and Motorcycles	0%	100%	92.3%	0%	96.4%	-	100%	0%	97.5%	100%	98.2%	-	82.1%	91.7%	100%	0%	86.0%	-	100%	0%	100%	0%	100%	-	95.1%
Heavy	0	0	1	0	1	-	0	0	2	0	2	-	5	1	0	0	6	-	0	0	0	0	0	-	9
% Heavy	0%	0%	7.7%	0%	3.6%	-	0%	0%	2.5%	0%	1.8%	-	17.9%	8.3%	0%	0%	14.0%	-	0%	0%	0%	0%	0%	-	4.9%
Pedestrians	-	-	-	-	-	67	-	-	-	-	-	7	-	-	-	-	-	162	-	-	-	-	-	45	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

15-Centre St and S Front St(FL24-129) - TMC
Thu May 2, 2024
Midday Peak, PM Peak (1 PM - 2 PM) - Overall Peak Hour
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)
All Movements
ID: 1197692, Location: 30.671426, -81.46485



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



16-Alachua St. and N 3rd St. (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197693, Location: 30.672491, -81.462796



Provided by: Peggy Malone & Associates

14286 Beach Blvd, 19-345, Jacksonville Beach, FL, 32250, US

Leg Direction	N 3rd St Southbound						Alachua St Westbound						N 3rd St Northbound						Alachua St Eastbound							
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int	
2024-05-02 10:00AM	1	0	0	0	1	2	1	7	7	0	15	0	0	0	0	0	0	0	0	14	3	0	0	17	2	33
10:15AM	0	1	1	0	2	1	1	7	7	0	15	1	0	0	0	0	0	0	0	10	5	0	0	15	1	32
10:30AM	0	3	0	0	3	0	1	2	10	0	13	0	0	0	0	0	0	0	0	5	7	1	0	13	5	29
10:45AM	0	0	2	0	2	1	3	8	17	0	28	0	0	0	0	0	0	1	4	11	0	0	15	3	45	
Hourly Total	1	4	3	0	8	4	6	24	41	0	71	1	0	0	0	0	0	1	33	26	1	0	60	11	139	
11:00AM	0	1	0	0	1	1	2	5	11	0	18	1	0	0	0	0	0	7	7	7	1	0	15	1	34	
11:15AM	1	3	0	0	4	0	5	6	8	0	19	1	0	0	0	0	0	5	13	4	0	0	17	6	40	
11:30AM	0	8	1	0	9	4	5	5	14	1	25	4	0	0	0	0	0	4	14	5	2	0	21	12	55	
11:45AM	0	3	2	0	5	4	5	11	9	0	25	10	0	0	0	0	0	7	9	14	3	0	26	3	56	
Hourly Total	1	15	3	0	19	9	17	27	42	1	87	16	0	0	0	0	0	23	43	30	6	0	79	22	185	
12:00PM	1	4	2	0	7	2	5	8	7	0	20	3	0	0	0	0	0	14	9	9	0	0	18	5	45	
12:15PM	3	4	3	0	10	1	4	7	15	0	26	2	0	0	0	0	0	5	12	9	2	0	23	10	59	
12:30PM	0	4	3	0	7	3	5	12	15	0	32	0	1	0	0	0	1	3	9	20	0	0	29	14	69	
12:45PM	1	1	1	0	3	0	4	4	14	0	22	6	0	0	0	0	0	5	7	8	0	0	15	6	40	
Hourly Total	5	13	9	0	27	6	18	31	51	0	100	11	1	0	0	0	1	27	37	46	2	0	85	35	213	
1:00PM	1	5	3	0	9	1	2	6	10	0	18	2	0	0	0	0	0	6	9	6	0	0	15	3	42	
1:15PM	2	5	3	1	11	4	2	9	14	0	25	5	0	0	0	0	0	6	10	8	1	0	19	14	55	
1:30PM	0	0	2	0	2	0	2	9	18	0	29	1	0	0	0	0	0	2	10	9	2	0	21	6	52	
1:45PM	0	5	5	1	11	3	2	9	11	0	22	4	0	0	0	0	0	10	12	12	1	1	26	11	59	
Hourly Total	3	15	13	2	33	8	8	33	53	0	94	12	0	0	0	0	0	24	41	35	4	1	81	34	208	
3:00PM	1	3	1	0	5	0	4	11	6	0	21	1	0	0	0	0	0	2	9	9	3	0	21	10	47	
3:15PM	1	1	1	0	3	1	2	7	9	0	18	2	0	0	0	0	0	5	8	14	3	0	25	11	46	
3:30PM	1	4	1	0	6	3	5	7	15	0	27	6	0	0	0	0	0	16	6	14	2	0	22	20	55	
3:45PM	0	3	2	0	5	1	5	7	11	0	23	2	0	0	0	0	0	4	6	10	1	0	17	19	45	
Hourly Total	3	11	5	0	19	5	16	32	41	0	89	11	0	0	0	0	0	27	29	47	9	0	85	60	193	
4:00PM	0	1	1	0	2	3	9	13	11	1	34	5	0	0	0	0	0	14	8	22	0	0	30	21	66	
4:15PM	0	3	2	0	5	1	7	12	15	0	34	2	0	1	0	0	1	2	10	14	0	0	24	16	64	
4:30PM	0	2	1	0	3	6	10	17	4	0	31	1	0	0	0	0	0	10	7	20	2	0	29	16	63	
4:45PM	4	6	1	0	11	8	12	10	14	0	36	6	0	0	0	0	0	15	1	7	0	0	8	29	55	
Hourly Total	4	12	5	0	21	18	38	52	44	1	135	14	0	1	0	0	1	41	26	63	2	0	91	82	248	
5:00PM	3	1	1	0	5	7	12	14	7	0	33	16	0	0	0	0	0	7	4	13	0	0	17	27	55	
5:15PM	2	4	2	0	8	7	6	13	3	0	22	12	1	0	0	0	1	22	1	7	0	0	8	46	39	
5:30PM	1	3	2	0	6	5	10	16	5	0	31	8	0	0	0	0	0	5	1	2	0	0	3	49	40	
5:45PM	1	0	2	0	3	4	3	9	6	0	18	2	1	1	1	0	3	7	1	14	0	0	15	66	39	
Hourly Total	7	8	7	0	22	23	31	52	21	0	104	38	2	1	1	0	4	41	7	36	0	0	43	188	173	
6:00PM	2	1	1	0	4	2	3	3	3	0	9	8	0	0	0	0	0	7	1	2	0	0	3	36	16	
6:15PM	0	1	1	0	2	7	0	4	2	1	7	0	3	1	1	0	5	4	1	5	0	0	6	12	20	
6:30PM	0	0	0	0	0	0	0	2	2	0	4	0	3	0	0	0	3	13	0	3	0	0	3	15	10	
6:45PM	0	1	1	0	2	7	0	2	1	0	3	8	1	0	2	0	3	8	2	6	0	0	8	13	16	
Hourly Total	2	3	3	0	8	16	3	11	8	1	23	16	7	1	3	0	11	32	4	16	0	0	20	76	62	
Total	26	81	48	2	157	89	137	262	301	3	703	119	10	3	4	0	17	216	220	299	24	1	544	508	1421	
% Approach	16.6%	51.6%	30.6%	1.3%	-	-	19.5%	37.3%	42.8%	0.4%	-	-	58.8%	17.6%	23.5%	0%	-	-	40.4%	55.0%	4.4%	0.2%	-	-	-	
% Total	1.8%	5.7%	3.4%	0.1%	11.0%	-	9.6%	18.4%	21.2%	0.2%	49.5%	-	0.7%	0.2%	0.3%	0%	1.2%	-	15.5%	21.0%	1.7%	0.1%	38.3%	-	-	
Lights and Motorcycles	26	80	47	2	155	-	136	261	291	3	691	-	10	3	4	0	17	-	214	293	23	1	531	-	1394	
% Lights and Motorcycles	100%	98.8%	97.9%	100%	98.7%	-	99.3%	99.6%	96.7%	100%	98.3%	-	100%	100%	100%	0%	100%	-	97.3%	98.0%	95.8%	100%	97.6%	-	98.1%	
Heavy	0	1	1	0	2	-	1	1	10	0	12	-	0	0	0	0	0	-	6	6	1	0	13	-	27	
% Heavy	0%	1.2%	2.1%	0%	1.3%	-	0.7%	0.4%	3.3%	0%	1.7%	-	0%	0%	0%	0%	0%	-	2.7%	2.0%	4.2%	0%	2.4%	-	1.9%	
Pedestrians	-	-	-	-	-	89	-	-	-	-	-	119	-	-	-	-	-	214	-	-	-	-	-	504		
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	99.1%	-	-	-	-	-	99.2%	-	
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	4		
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0.9%	-	-	-	-	-	0.8%	-	

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

16-Alachua St. and N 3rd St. (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197693, Location: 30.672491, -81.462796



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 3rd St

Total: 323

In: 157 Out: 166

26 81 48 2

48 41

132

49

137

In: 703

Total: 1063

Out: 360

[E] Alachua St

[W] Alachua St

Total: 837
In: 544 Out: 293

1

24

299

220

376

70

137

79

4 3 10

Out: 602 In: 17

Total: 619

[S] N 3rd St

16-Alachua St. and N 3rd St. (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197693, Location: 30.672491, -81.462796



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 3rd St Southbound							Alachua St Westbound							N 3rd St Northbound							Alachua St Eastbound							
Time	R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*	Int	
2024-05-02 10:00AM	1	0	0	0	1	2		1	7	7	0	15	0		0	0	0	0	0	0		14	3	0	0	17	2	33	
10:15AM	0	1	1	0	2	1		1	7	7	0	15	1		0	0	0	0	0	0		10	5	0	0	15	1	32	
10:30AM	0	3	0	0	3	0		1	2	10	0	13	0		0	0	0	0	0	0		5	7	1	0	13	5	29	
10:45AM	0	0	2	0	2	1		3	8	17	0	28	0		0	0	0	0	0	1		4	11	0	0	15	3	45	
Total	1	4	3	0	8	4		6	24	41	0	71	1		0	0	0	0	0	1		33	26	1	0	60	11	139	
% Approach	12.5%	50.0%	37.5%	0%	-	-		8.5%	33.8%	57.7%	0%	-	-		0%	0%	0%	0%	-	-		55.0%	43.3%	1.7%	0%	-	-	-	
% Total	0.7%	2.9%	2.2%	0%	5.8%	-		4.3%	17.3%	29.5%	0%	51.1%	-		0%	0%	0%	0%	0%	-		23.7%	18.7%	0.7%	0%	43.2%	-	-	
PHF	0.250	0.333	0.375	-	0.667	-		0.500	0.750	0.603	-	0.634	-		-	-	-	-	-	-		0.589	0.591	0.250	-	0.882	-	0.772	
Lights and Motorcycles	1	4	3	0	8	-		6	24	41	0	71	-		0	0	0	0	0	-		30	25	1	0	56	-	135	
% Lights and Motorcycles	100%	100%	100%	0%	100%	-		100%	100%	100%	0%	100%	-		0%	0%	0%	0%	-	-		90.9%	96.2%	100%	0%	93.3%	-	97.1%	
Heavy	0	0	0	0	0	-		0	0	0	0	0	-		0	0	0	0	0	-		3	1	0	0	4	-	4	
% Heavy	0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-		0%	0%	0%	0%	-	-		9.1%	3.8%	0%	0%	6.7%	-	2.9%	
Pedestrians	-	-	-	-	-	4		-	-	-	-	-	1		-	-	-	-	-	1		-	-	-	-	-	11		
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	100%	-	
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	0%	-	

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

16-Alachua St. and N 3rd St. (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197693, Location: 30.672491, -81.462796



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 3rd St

Total: 15

In: 8 Out: 7

14

3

3

1

1

6

24

41

In: 71

Out: 29

Total: 100

[E] Alachua St

1

10

33

26

1

Out: 25

In: 60

Total: 85

[W] Alachua St

1

Out: 78

In: 0

Total: 78

[S] N 3rd St

16-Alachua St. and N 3rd St. (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (11:45 AM - 12:45 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197693, Location: 30.672491, -81.462796



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 3rd St Southbound						Alachua St Westbound						N 3rd St Northbound						Alachua St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 11:45AM	0	3	2	0	5	4	5	11	9	0	25	10	0	0	0	0	0	7	9	14	3	0	26	3	56
12:00PM	1	4	2	0	7	2	5	8	7	0	20	3	0	0	0	0	0	14	9	9	0	0	18	5	45
12:15PM	3	4	3	0	10	1	4	7	15	0	26	2	0	0	0	0	0	5	12	9	2	0	23	10	59
12:30PM	0	4	3	0	7	3	5	12	15	0	32	0	1	0	0	0	1	3	9	20	0	0	29	14	69
Total	4	15	10	0	29	10	19	38	46	0	103	15	1	0	0	0	1	29	39	52	5	0	96	32	229
% Approach	13.8%	51.7%	34.5%	0%	-	-	18.4%	36.9%	44.7%	0%	-	-	100%	0%	0%	0%	-	-	40.6%	54.2%	5.2%	0%	-	-	-
% Total	1.7%	6.6%	4.4%	0%	12.7%	-	8.3%	16.6%	20.1%	0%	45.0%	-	0.4%	0%	0%	0%	0.4%	-	17.0%	22.7%	2.2%	0%	41.9%	-	-
PHF	0.333	0.938	0.833	-	0.725	-	0.950	0.792	0.767	-	0.805	-	0.250	-	-	-	0.250	-	0.813	0.650	0.417	-	0.828	-	0.830
Lights and Motorcycles	4	15	10	0	29	-	19	37	46	0	102	-	1	0	0	0	1	-	38	52	5	0	95	-	227
% Lights and Motorcycles	100%	100%	100%	0%	100%	-	100%	97.4%	100%	0%	99.0%	-	100%	0%	0%	0%	100%	-	97.4%	100%	100%	0%	99.0%	-	99.1%
Heavy	0	0	0	0	0	-	0	1	0	0	1	-	0	0	0	0	0	-	1	0	0	0	1	-	2
% Heavy	0%	0%	0%	0%	0%	-	0%	2.6%	0%	0%	1.0%	-	0%	0%	0%	0%	0%	-	2.6%	0%	0%	0%	1.0%	-	0.9%
Pedestrians	-	-	-	-	-	10	-	-	-	-	-	15	-	-	-	-	-	28	-	-	-	-	-	32	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	96.6%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	3.4%	-	-	-	-	-	0%	

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

16-Alachua St. and N 3rd St. (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (11:45 AM - 12:45 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197693, Location: 30.672491, -81.462796



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 3rd St

Total: 53

In: 29 Out: 24

4 15 10

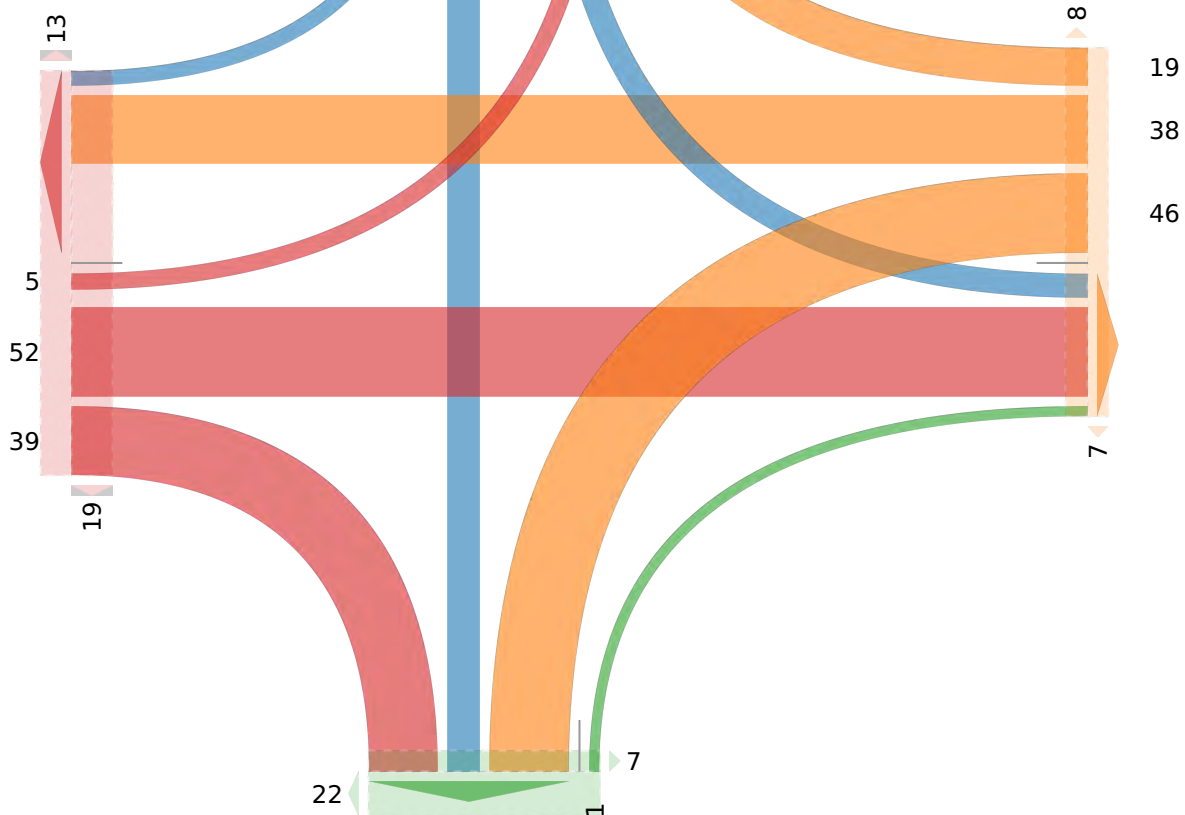
4 6

[W] Alachua St

Total: 138

In: 96

Out: 42



Out: 63 In: 103

Total: 166

[E] Alachua St

Out: 100 In: 1

Total: 101

[S] N 3rd St

16-Alachua St. and N 3rd St. (FL24-129) - TMC

Thu May 2, 2024

PM Peak (4 PM - 5 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197693, Location: 30.672491, -81.462796



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 3rd St Southbound							Alachua St Westbound							N 3rd St Northbound							Alachua St Eastbound							
Time	R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		Int
2024-05-02 4:00PM	0	1	1	0	2	3		9	13	11	1	34	5		0	0	0	0	0	14		8	22	0	0	30	21		66
4:15PM	0	3	2	0	5	1		7	12	15	0	34	2		0	1	0	0	1	2		10	14	0	0	24	16		64
4:30PM	0	2	1	0	3	6		10	17	4	0	31	1		0	0	0	0	0	10		7	20	2	0	29	16		63
4:45PM	4	6	1	0	11	8		12	10	14	0	36	6		0	0	0	0	0	15		1	7	0	0	8	29		55
Total	4	12	5	0	21	18		38	52	44	1	135	14		0	1	0	0	1	41		26	63	2	0	91	82		248
% Approach	19.0%	57.1%	23.8%	0%	-	-		28.1%	38.5%	32.6%	0.7%	-	-		0%	100%	0%	0%	-	-		28.6%	69.2%	2.2%	0%	-	-		-
% Total	1.6%	4.8%	2.0%	0%	8.5%	-		15.3%	21.0%	17.7%	0.4%	54.4%	-		0%	0.4%	0%	0%	0.4%	-		10.5%	25.4%	0.8%	0%	36.7%	-		-
PHF	0.250	0.500	0.625	-	0.477	-		0.792	0.765	0.733	0.250	0.938	-		-	0.250	-	-	0.250	-		0.650	0.716	0.250	-	0.758	-		0.939
Lights and Motorcycles	4	12	5	0	21	-		37	52	42	1	132	-		0	1	0	0	1	-		26	62	2	0	90	-		244
% Lights and Motorcycles	100%	100%	100%	0%	100%	-		97.4%	100%	95.5%	100%	97.8%	-		0%	100%	0%	0%	100%	-		100%	98.4%	100%	0%	98.9%	-		98.4%
Heavy	0	0	0	0	0	-		1	0	2	0	3	-		0	0	0	0	0	-		0	1	0	0	1	-		4
% Heavy	0%	0%	0%	0%	0%	-		2.6%	0%	4.5%	0%	2.2%	-		0%	0%	0%	0%	0%	-		0%	1.6%	0%	0%	1.1%	-		1.6%
Pedestrians	-	-	-	-	-	18		-	-	-	-	-	14		-	-	-	-	-	41		-	-	-	-	-	81		
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	98.8%		-
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	1		
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	1.2%		-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

16-Alachua St. and N 3rd St. (FL24-129) - TMC

Thu May 2, 2024

PM Peak (4 PM - 5 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197693, Location: 30.672491, -81.462796



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 3rd St

Total: 62

In: 21 Out: 41

4 12 5

9

9

14

38

In: 135

52

44

1

Out: 69

Total: 204

[E] Alachua St

12

26

68

63

2

Total: 147

Out: 56

In: 91

[W] Alachua St

1

18

23

Out: 82 In: 1

Total: 83

[S] N 3rd St

17-S 4th St. and Ash St. (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197694, Location: 30.669826, -81.462289



Provided by: Peggy Malone & Associates

14286 Beach Blvd, 19-345, Jacksonville Beach, FL, 32250, US

Leg Direction	S 4th St Southbound						Ash St Westbound						S 4th St Northbound						Ash St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	0	0	0	0	0	4	12	14	2	0	28	0	1	4	0	0	5	3	0	17	3	0	20	2	53
10:15AM	0	0	0	0	0	1	9	16	1	0	26	0	0	1	1	0	2	3	2	18	3	0	23	9	51
10:30AM	0	0	0	0	0	2	16	16	3	0	35	0	0	4	1	0	5	3	0	18	9	0	27	3	67
10:45AM	0	0	0	0	0	3	10	13	0	0	23	2	2	1	0	0	3	5	1	21	11	0	33	3	59
Hourly Total	0	0	0	0	0	10	47	59	6	0	112	2	3	10	2	0	15	14	3	74	26	0	103	17	230
11:00AM	0	0	0	0	0	2	15	20	1	0	36	1	0	2	0	0	2	1	0	21	2	0	23	0	61
11:15AM	0	0	0	0	0	2	9	16	3	0	28	4	2	5	0	0	7	7	2	26	15	0	43	6	78
11:30AM	0	0	0	0	0	10	9	16	5	0	30	7	4	1	1	0	6	7	0	22	11	0	33	4	69
11:45AM	0	0	0	0	0	2	11	15	2	1	29	10	1	6	0	0	7	7	1	24	9	0	34	5	70
Hourly Total	0	0	0	0	0	16	44	67	11	1	123	22	7	14	1	0	22	22	3	93	37	0	133	15	278
12:00PM	1	0	0	0	1	2	13	14	2	0	29	2	0	6	4	0	10	1	1	23	11	0	35	3	75
12:15PM	0	1	0	0	1	3	10	25	3	0	38	1	3	8	1	0	12	7	4	28	7	0	39	5	90
12:30PM	0	0	0	0	0	12	8	23	3	0	34	6	2	4	1	0	7	8	1	26	7	1	35	6	76
12:45PM	0	0	0	0	0	9	20	19	1	0	40	2	2	4	0	0	6	11	2	42	8	0	52	5	98
Hourly Total	1	1	0	0	2	26	51	81	9	0	141	11	7	22	6	0	35	27	8	119	33	1	161	19	339
1:00PM	0	0	0	0	0	7	18	33	4	0	55	8	2	7	0	0	9	15	2	30	9	0	41	5	105
1:15PM	0	0	0	0	0	4	10	21	1	2	34	4	1	1	2	0	4	6	1	26	10	0	37	3	75
1:30PM	0	0	0	0	0	1	14	21	3	1	39	5	1	4	0	0	5	7	1	28	4	0	33	3	77
1:45PM	0	0	0	0	0	5	6	17	3	0	26	1	5	3	0	0	8	4	1	24	12	0	37	7	71
Hourly Total	0	0	0	0	0	17	48	92	11	3	154	18	9	15	2	0	26	32	5	108	35	0	148	18	328
3:00PM	0	0	0	0	0	6	6	37	2	0	45	5	3	0	1	0	4	8	1	27	13	0	41	3	90
3:15PM	0	0	0	0	0	9	10	35	1	0	46	7	4	3	0	0	7	2	3	27	5	0	35	13	88
3:30PM	0	0	0	0	0	6	14	30	4	0	48	18	4	5	0	0	9	11	1	24	7	0	32	5	89
3:45PM	0	0	0	0	0	9	20	29	3	0	52	5	4	6	2	0	12	17	1	38	8	0	47	1	111
Hourly Total	0	0	0	0	0	30	50	131	10	0	191	35	15	14	3	0	32	38	6	116	33	0	155	22	378
4:00PM	0	0	0	0	0	16	4	21	9	1	35	6	0	7	0	0	7	13	2	26	9	0	37	10	79
4:15PM	0	0	0	0	0	24	12	32	6	0	50	19	3	1	2	0	6	17	3	32	5	0	40	20	96
4:30PM	0	0	0	0	0	27	12	31	5	1	49	18	7	5	2	0	14	32	2	37	4	0	43	16	106
4:45PM	0	0	0	0	0	63	12	18	9	0	39	16	3	2	4	0	9	57	2	19	8	0	29	39	77
Hourly Total	0	0	0	0	0	130	40	102	29	2	173	59	13	15	8	0	36	119	9	114	26	0	149	85	358
5:00PM	0	1	0	0	1	43	10	28	7	0	45	18	1	5	1	0	7	45	2	22	5	0	29	40	82
5:15PM	0	0	0	0	0	78	6	17	4	0	27	22	2	6	5	0	13	72	3	20	3	0	26	55	66
5:30PM	0	1	0	0	1	78	4	29	1	0	34	59	2	0	0	0	2	89	1	11	1	0	13	53	50
5:45PM	0	0	0	0	0	91	1	18	0	1	20	39	0	0	0	0	0	92	0	10	0	0	10	58	30
Hourly Total	0	2	0	0	2	290	21	92	12	1	126	138	5	11	6	0	22	298	6	63	9	0	78	206	228
6:00PM	0	0	0	0	0	25	0	28	0	0	28	44	0	1	0	0	1	48	0	0	0	0	0	7	29
6:15PM	0	0	0	0	0	25	3	21	0	0	24	15	0	0	0	0	0	55	0	0	0	0	0	13	24
6:30PM	0	0	0	0	0	17	1	39	0	0	40	2	0	0	1	0	1	37	0	2	2	0	4	9	45
6:45PM	0	0	0	0	0	56	1	32	0	0	33	19	0	0	0	0	0	54	0	0	0	0	0	25	33
Hourly Total	0	0	0	0	0	123	5	120	0	0	125	80	0	1	1	0	2	194	0	2	2	0	4	54	131
Total	1	3	0	0	4	642	306	744	88	7	1145	365	59	102	29	0	190	744	40	689	201	1	931	436	2270
% Approach	25.0%	75.0%	0%	0%	-	-	26.7%	65.0%	7.7%	0.6%	-	-	31.1%	53.7%	15.3%	0%	-	-	4.3%	74.0%	21.6%	0.1%	-	-	-
% Total	0%	0.1%	0%	0%	0.2%	-	13.5%	32.8%	3.9%	0.3%	50.4%	-	2.6%	4.5%	1.3%	0%	8.4%	-	1.8%	30.4%	8.9%	0%	41.0%	-	-
Lights and Motorcycles	1	3	0	0	4	-	301	703	88	7	1099	-	58	98	27	0	183	-	40	670	194	1	905	-	2191
% Lights and Motorcycles	100%	100%	0%	0%	100%	-	98.4%	94.5%	100%	100%	96.0%	-	98.3%	96.1%	93.1%	0%	96.3%	-	100%	97.2%	96.5%	100%	97.2%	-	96.5%
Heavy	0	0	0	0	0	-	5	41	0	0	46	-	1	4	2	0	7	-	0	19	7	0	26	-	79
% Heavy	0%	0%	0%	0%	0%	-	1.6%	5.5%	0%	0%	4.0%	-	1.7%	3.9%	6.9%	0%	3.7%	-	0%	2.8%	3.5%	0%	2.8%	-	3.5%
Pedestrians	-	-	-	-	-	639	-	-	-	-	361	-	-	-	-	-	743	-	-	-	-	-	433	-	-
% Pedestrians	-	-	-	-	-	99.5%	-	-	-	-	98.9%	-	-	-	-	-	99.9%	-	-	-	-	-	99.3%	-	-
Bicycles on Crosswalk	-	-	-	-	-	3	-	-	-	-	4	-	-	-	-	-	1	-	-	-	-	-	3	-	-
% Bicycles on Crosswalk	-	-	-	-	-	0.5%	-	-	-	-	1.1%	-	-	-	-	-	0.1%	-	-	-	-	-	0.7%	-	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

17-S 4th St. and Ash St. (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197694, Location: 30.669826, -81.462289



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 4th St

Total: 613

In: 4 Out: 609

13

306 336

[W] Ash St

Total: 1706

In: 931 Out: 775

305

1

201

689

40

131

242

306

744

88

7

Out: 755 In: 1145

Total: 1900

[E] Ash St

401 29 102 59 343

Out: 131 In: 190

Total: 321

[S] S 4th St

17-S 4th St. and Ash St. (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197694, Location: 30.669826, -81.462289



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S 4th St Southbound						Ash St Westbound						S 4th St Northbound						Ash St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	0	0	0	0	0	4	12	14	2	0	28	0	1	4	0	0	5	3	0	17	3	0	20	2	53
10:15AM	0	0	0	0	0	1	9	16	1	0	26	0	0	1	1	0	2	3	2	18	3	0	23	9	51
10:30AM	0	0	0	0	0	2	16	16	3	0	35	0	0	4	1	0	5	3	0	18	9	0	27	3	67
10:45AM	0	0	0	0	0	3	10	13	0	0	23	2	2	1	0	0	3	5	1	21	11	0	33	3	59
Total	0	0	0	0	0	10	47	59	6	0	112	2	3	10	2	0	15	14	3	74	26	0	103	17	230
% Approach	0%	0%	0%	0%	-	-	42.0%	52.7%	5.4%	0%	-	-	20.0%	66.7%	13.3%	0%	-	-	2.9%	71.8%	25.2%	0%	-	-	-
% Total	0%	0%	0%	0%	0%	-	20.4%	25.7%	2.6%	0%	48.7%	-	1.3%	4.3%	0.9%	0%	6.5%	-	1.3%	32.2%	11.3%	0%	44.8%	-	-
PHF	-	-	-	-	-	-	0.734	0.922	0.500	-	0.800	-	0.375	0.625	0.500	-	0.750	-	0.375	0.881	0.591	-	0.780	-	0.858
Lights and Motorcycles	0	0	0	0	0	-	46	56	6	0	108	-	3	9	2	0	14	-	3	72	22	0	97	-	219
% Lights and Motorcycles	0%	0%	0%	0%	-	-	97.9%	94.9%	100%	0%	96.4%	-	100%	90.0%	100%	0%	93.3%	-	100%	97.3%	84.6%	0%	94.2%	-	95.2%
Heavy	0	0	0	0	0	-	1	3	0	0	4	-	0	1	0	0	1	-	0	2	4	0	6	-	11
% Heavy	0%	0%	0%	0%	-	-	2.1%	5.1%	0%	0%	3.6%	-	0%	10.0%	0%	0%	6.7%	-	0%	2.7%	15.4%	0%	5.8%	-	4.8%
Pedestrians	-	-	-	-	-	10	-	-	-	-	-	2	-	-	-	-	-	14	-	-	-	-	-	15	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	88.2%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	2	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	11.8%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

17-S 4th St. and Ash St. (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197694, Location: 30.669826, -81.462289

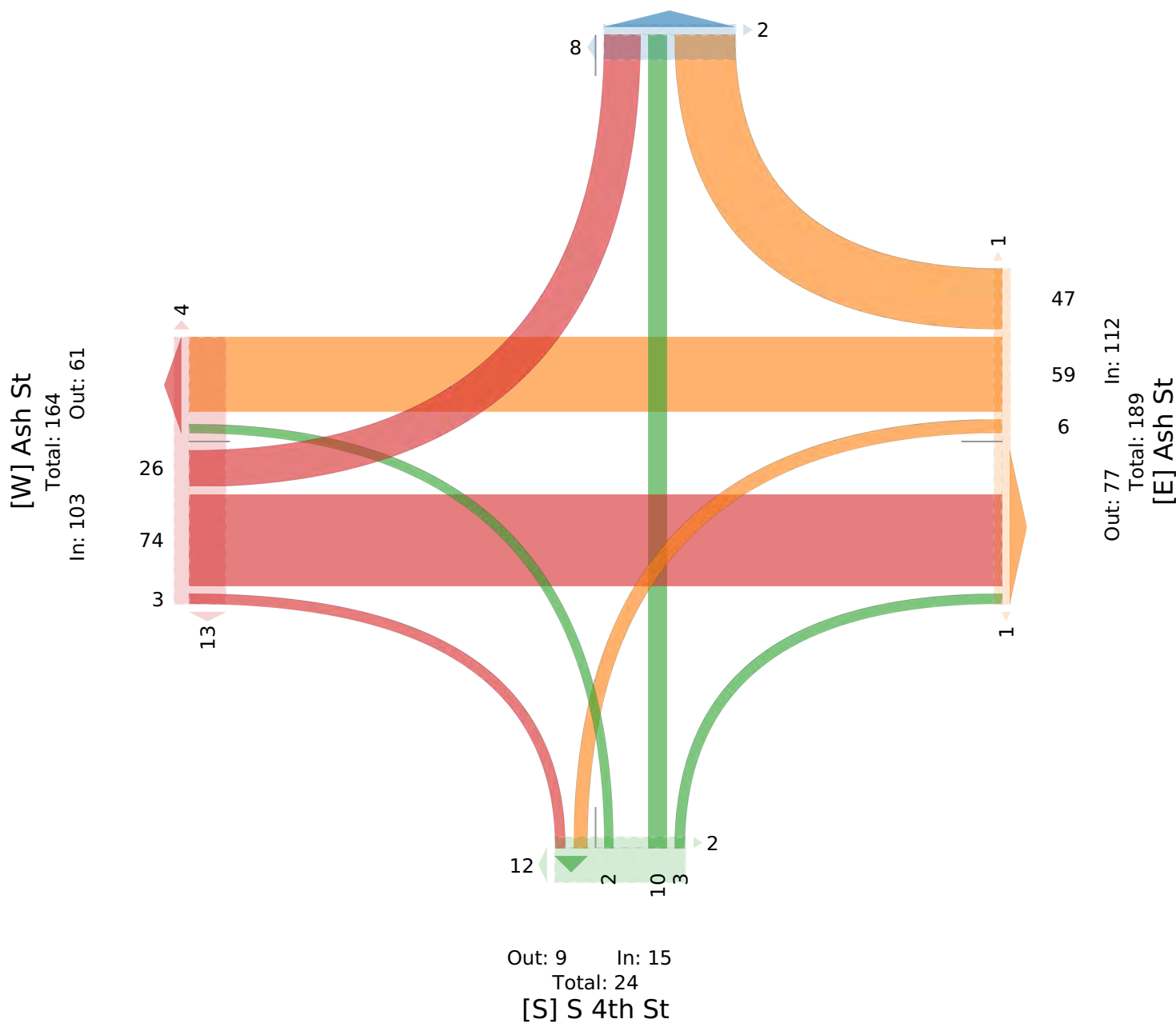


Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 4th St

Total: 83

In: 0 Out: 83



17-S 4th St. and Ash St. (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (12:15 PM - 1:15 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197694, Location: 30.669826, -81.462289



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S 4th St Southbound							Ash St Westbound							S 4th St Northbound							Ash St Eastbound							
Time	R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		Int
2024-05-02 12:15PM	0	1	0	0	1	3		10	25	3	0	38	1		3	8	1	0	12	7		4	28	7	0	39	5		90
12:30PM	0	0	0	0	0	12		8	23	3	0	34	6		2	4	1	0	7	8		1	26	7	1	35	6		76
12:45PM	0	0	0	0	0	9		20	19	1	0	40	2		2	4	0	0	6	11		2	42	8	0	52	5		98
1:00PM	0	0	0	0	0	7		18	33	4	0	55	8		2	7	0	0	9	15		2	30	9	0	41	5		105
Total	0	1	0	0	1	31		56	100	11	0	167	17		9	23	2	0	34	41		9	126	31	1	167	21		369
% Approach	0%	100%	0%	0%	-	-		33.5%	59.9%	6.6%	0%	-	-		26.5%	67.6%	5.9%	0%	-	-		5.4%	75.4%	18.6%	0.6%	-	-		-
% Total	0%	0.3%	0%	0%	0.3%	-		15.2%	27.1%	3.0%	0%	45.3%	-		2.4%	6.2%	0.5%	0%	9.2%	-		2.4%	34.1%	8.4%	0.3%	45.3%	-		-
PHF	- 0.250	-	-	-	0.250	-		0.700	0.758	0.688	-	0.759	-		0.750	0.719	0.500	-	0.708	-		0.563	0.750	0.861	0.250	0.803	-		0.879
Lights and Motorcycles	0	1	0	0	1	-		54	93	11	0	158	-		9	23	2	0	34	-		9	122	28	1	160	-		353
% Lights and Motorcycles	0%	100%	0%	0%	100%	-		96.4%	93.0%	100%	0%	94.6%	-		100%	100%	100%	0%	100%	-		100%	96.8%	90.3%	100%	95.8%	-		95.7%
Heavy	0	0	0	0	0	-		2	7	0	0	9	-		0	0	0	0	0	-		0	4	3	0	7	-		16
% Heavy	0%	0%	0%	0%	0%	-		3.6%	7.0%	0%	0%	5.4%	-		0%	0%	0%	0%	0%	-		0%	3.2%	9.7%	0%	4.2%	-		4.3%
Pedestrians	-	-	-	-	-	31		-	-	-	-	-	17		-	-	-	-	-	41		-	-	-	-	-	21		
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	100%		-
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	0%		-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

17-S 4th St. and Ash St. (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (12:15 PM - 1:15 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197694, Location: 30.669826, -81.462289



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 4th St

Total: 111

In: 1 Out: 110

1

15

16

9

56

100

11

Out: 135 In: 167

Total: 302

[E] Ash St

8

21

20

2

23

9

Out: 21 In: 34

Total: 55

[S] S 4th St

[W] Ash St

Total: 270

In: 167 Out: 103

10

1

31

126

9

11

17-S 4th St. and Ash St. (FL24-129) - TMC

Thu May 2, 2024

PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197694, Location: 30.669826, -81.462289



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	S 4th St Southbound							Ash St Westbound							S 4th St Northbound							Ash St Eastbound							
Time	R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		Int
2024-05-02 3:45PM	0	0	0	0	0	9		20	29	3	0	52	5		4	6	2	0	12	17		1	38	8	0	47	1		111
4:00PM	0	0	0	0	0	16		4	21	9	1	35	6		0	7	0	0	7	13		2	26	9	0	37	10		79
4:15PM	0	0	0	0	0	24		12	32	6	0	50	19		3	1	2	0	6	17		3	32	5	0	40	20		96
4:30PM	0	0	0	0	0	27		12	31	5	1	49	18		7	5	2	0	14	32		2	37	4	0	43	16		106
Total	0	0	0	0	0	76		48	113	23	2	186	48		14	19	6	0	39	79		8	133	26	0	167	47		392
% Approach	0%	0%	0%	0%	-	-		25.8%	60.8%	12.4%	1.1%	-	-		35.9%	48.7%	15.4%	0%	-	-		4.8%	79.6%	15.6%	0%	-	-		-
% Total	0%	0%	0%	0%	0%	-		12.2%	28.8%	5.9%	0.5%	47.4%	-		3.6%	4.8%	1.5%	0%	9.9%	-		2.0%	33.9%	6.6%	0%	42.6%	-		-
PHF	-	-	-	-	-	-		0.600	0.883	0.639	0.500	0.894	-		0.500	0.679	0.750	-	0.696	-		0.667	0.875	0.722	-	0.888	-		0.883
Lights and Motorcycles	0	0	0	0	0	-		48	112	23	2	185	-		13	18	6	0	37	-		8	129	26	0	163	-		385
% Lights and Motorcycles	0%	0%	0%	0%	-	-		100%	99.1%	100%	100%	99.5%	-		92.9%	94.7%	100%	0%	94.9%	-		100%	97.0%	100%	0%	97.6%	-		98.2%
Heavy	0	0	0	0	0	-		0	1	0	0	1	-		1	1	0	0	2	-		0	4	0	0	4	-		7
% Heavy	0%	0%	0%	0%	-	-		0%	0.9%	0%	0%	0.5%	-		7.1%	5.3%	0%	0%	5.1%	-		0%	3.0%	0%	0%	2.4%	-		1.8%
Pedestrians	-	-	-	-	-	75		-	-	-	-	-	48		-	-	-	-	-	79		-	-	-	-	-	-		47
% Pedestrians	-	-	-	-	-	98.7%		-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	-		100%
Bicycles on Crosswalk	-	-	-	-	-	1		-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	-		0
% Bicycles on Crosswalk	-	-	-	-	-	1.3%		-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	-		0%

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

17-S 4th St. and Ash St. (FL24-129) - TMC

Thu May 2, 2024

PM Peak (3:45 PM - 4:45 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197694, Location: 30.669826, -81.462289



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] S 4th St

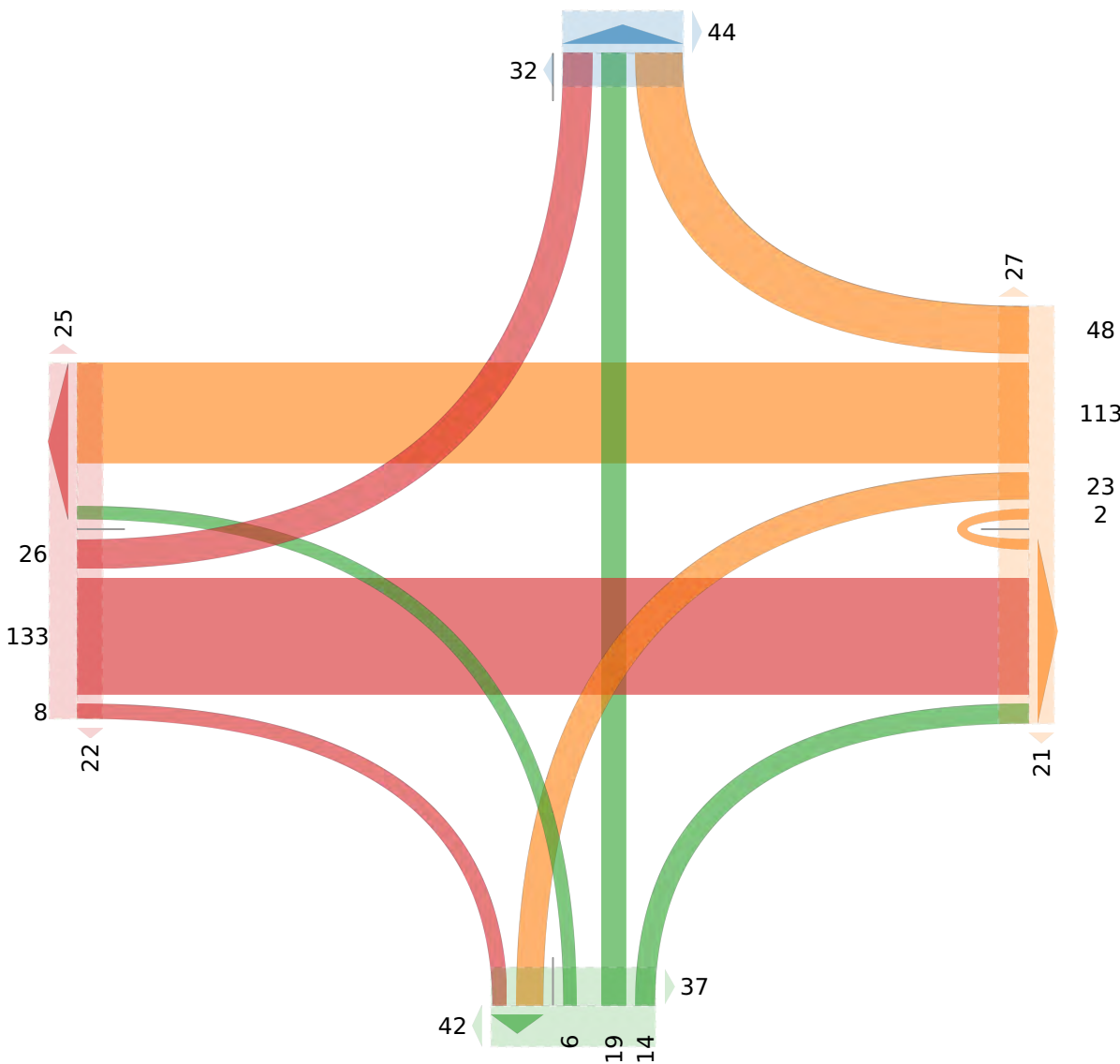
Total: 93

In: 0 Out: 93

[W] Ash St

Total: 286

In: 167 Out: 119



Out: 149 In: 186

Total: 335

[E] Ash St

Out: 31 In: 39

Total: 70

[S] S 4th St

18-Centre St. and 2nd St. (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197695, Location: 30.671308, -81.463882



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 2nd St Southbound						Centre St Westbound						S 2nd St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	0	0	0	0	0	16	11	28	0	0	39	9	9	5	0	0	14	11	0	7	7	0	14	8	67
10:15AM	0	0	0	0	0	31	8	21	0	0	29	5	6	6	0	0	12	12	0	19	1	0	20	15	61
10:30AM	0	0	0	0	0	13	15	17	0	0	32	6	8	3	2	0	13	4	0	8	1	0	9	2	54
10:45AM	0	0	0	0	0	21	3	35	0	0	38	4	9	10	3	0	22	13	0	14	3	0	17	5	77
Hourly Total	0	0	0	0	0	81	37	101	0	0	138	24	32	24	5	0	61	40	0	48	12	0	60	30	259
11:00AM	0	0	0	0	0	25	11	21	0	0	32	18	12	3	3	0	18	31	1	12	1	0	14	10	64
11:15AM	0	0	0	0	0	38	8	27	0	0	35	14	18	4	2	0	24	30	0	13	1	0	14	13	73
11:30AM	0	0	0	0	0	35	12	24	0	0	36	22	6	7	1	0	14	40	0	11	1	0	12	11	62
11:45AM	0	0	0	0	0	32	16	27	0	0	43	14	18	3	4	0	25	23	0	9	2	0	11	19	79
Hourly Total	0	0	0	0	0	130	47	99	0	0	146	68	54	17	10	0	81	124	1	45	5	0	51	53	278
12:00PM	0	0	0	0	0	36	12	27	0	0	39	9	17	8	2	0	27	30	0	10	1	0	11	14	77
12:15PM	0	0	0	0	0	37	11	31	0	0	42	15	12	13	2	0	27	39	0	16	2	0	18	16	87
12:30PM	0	0	0	0	0	42	13	23	0	0	36	32	9	5	0	0	14	46	0	12	1	0	13	22	63
12:45PM	0	0	0	0	0	49	13	31	0	0	44	11	11	3	1	0	15	26	0	14	1	0	15	14	74
Hourly Total	0	0	0	0	0	164	49	112	0	0	161	67	49	29	5	0	83	141	0	52	5	0	57	66	301
1:00PM	0	0	0	0	0	44	13	20	0	0	33	20	17	7	3	0	27	37	0	10	3	0	13	28	73
1:15PM	0	0	0	0	0	50	17	33	0	0	50	12	9	4	2	0	15	29	0	11	3	0	14	22	79
1:30PM	0	0	0	0	0	48	8	23	0	0	31	19	12	8	2	0	22	34	0	18	3	0	21	22	74
1:45PM	0	0	0	0	0	48	12	29	0	0	41	18	5	4	3	0	12	32	0	17	2	0	19	27	72
Hourly Total	0	0	0	0	0	190	50	105	0	0	155	69	43	23	10	0	76	132	0	56	11	0	67	99	298
3:00PM	0	0	0	0	0	29	10	27	0	0	37	27	10	4	2	0	16	29	0	16	2	0	18	10	71
3:15PM	0	0	0	0	0	41	15	22	0	0	37	21	16	3	0	0	19	36	0	17	4	0	21	7	77
3:30PM	0	0	0	0	0	35	12	15	0	0	27	21	15	5	2	0	22	35	0	5	1	0	6	34	55
3:45PM	0	0	0	0	0	36	10	23	0	0	33	35	12	4	1	0	17	64	0	16	3	0	19	19	69
Hourly Total	0	0	0	0	0	141	47	87	0	0	134	104	53	16	5	0	74	164	0	54	10	0	64	70	272
4:00PM	0	0	0	0	0	60	20	0	0	0	20	23	8	6	0	0	14	41	0	0	0	0	0	22	34
4:15PM	0	0	0	0	0	86	11	0	0	0	11	29	8	2	0	0	10	76	0	0	0	0	0	15	21
4:30PM	0	0	0	0	0	67	21	0	0	0	21	31	12	5	0	0	17	98	0	0	0	0	0	21	38
4:45PM	0	0	0	0	0	78	9	0	0	0	9	30	7	5	0	0	12	54	0	0	0	0	0	36	21
Hourly Total	0	0	0	0	0	291	61	0	0	0	61	113	35	18	0	0	53	269	0	0	0	0	0	94	114
5:00PM	0	0	0	0	0	103	13	0	0	0	13	27	6	4	0	0	10	62	0	0	0	0	0	32	23
5:15PM	0	0	0	0	0	108	4	0	1	0	5	63	1	4	0	0	5	108	0	0	0	0	0	62	10
5:30PM	0	0	0	0	0	67	6	0	0	0	6	59	1	2	0	0	3	109	0	0	0	0	0	36	9
5:45PM	0	0	0	0	0	102	1	0	0	0	1	53	1	10	0	0	11	117	0	0	0	0	0	85	12
Hourly Total	0	0	0	0	0	380	24	0	1	0	25	202	9	20	0	0	29	396	0	0	0	0	0	215	54
6:00PM	0	0	0	0	0	14	0	0	1	0	1	23	9	1	0	0	10	59	0	0	0	0	0	82	11
6:15PM	0	0	0	0	0	1	0	0	0	0	0	8	28	0	0	0	28	3	0	0	0	0	0	61	28
6:30PM	0	0	0	0	0	0	0	0	0	0	0	19	33	0	0	0	33	15	0	0	0	0	0	48	33
6:45PM	0	0	0	0	0	3	0	0	0	0	0	1	23	0	0	0	23	29	0	0	0	0	0	52	23
Hourly Total	0	0	0	0	0	18	0	0	1	0	1	51	93	1	0	0	94	106	0	0	0	0	0	243	95
Total	0	0	0	0	0	1395	315	504	2	0	821	698	368	148	35	0	551	1372	1	255	43	0	299	870	1671
% Approach	0%	0%	0%	0%	0%	-	38.4%	61.4%	0.2%	0%	-	-	66.8%	26.9%	6.4%	0%	-	-	0.3%	85.3%	14.4%	0%	-	-	-
% Total	0%	0%	0%	0%	0%	0%	18.9%	30.2%	0.1%	0%	49.1%	-	22.0%	8.9%	2.1%	0%	33.0%	-	0.1%	15.3%	2.6%	0%	17.9%	-	-
Lights and Motorcycles	0	0	0	0	0	-	313	497	2	0	812	-	355	139	31	0	525	-	1	247	42	0	290	-	1627
% Lights and Motorcycles	0%	0%	0%	0%	0%	-	99.4%	98.6%	100%	0%	98.9%	-	96.5%	93.9%	88.6%	0%	95.3%	-	100%	96.9%	97.7%	0%	97.0%	-	97.4%
Heavy	0	0	0	0	0	-	2	7	0	0	9	-	13	9	4	0	26	-	0	8	1	0	9	-	44
% Heavy	0%	0%	0%	0%	0%	-	0.6%	1.4%	0%	0%	1.1%	-	3.5%	6.1%	11.4%	0%	4.7%	-	0%	3.1%	2.3%	0%	3.0%	-	2.6%
Pedestrians	-	-	-	-	-	1394	-	-	-	-	-	696	-	-	-	-	-	1370	-	-	-	-	-	867	-
% Pedestrians	-	-	-	-	-	99.9%	-	-	-	-	-	99.7%	-	-	-	-	-	99.9%	-	-	-	-	-	99.7%	-
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	2	-	-	-	-	-	2	-	-	-	-	-	3	-
% Bicycles on Crosswalk	-	-	-	-	-	0.1%	-	-	-	-	-	0.3%	-	-	-	-	-	0.1%	-	-	-	-	-	0.3%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

18-Centre St. and 2nd St. (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197695, Location: 30.671308, -81.463882



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 2nd St

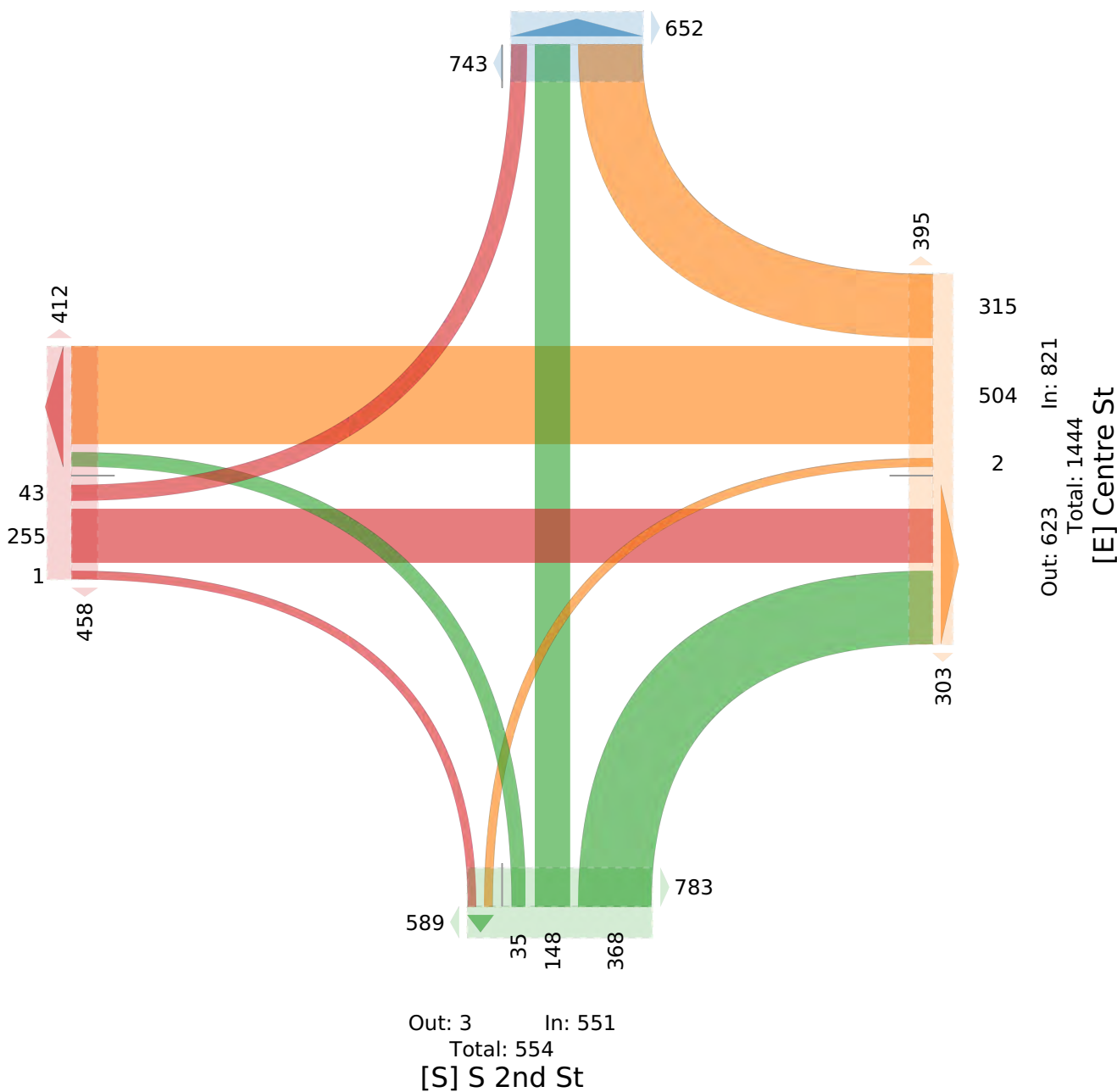
Total: 506

In: 0 Out: 506

[W] Centre St

Total: 838

In: 299 Out: 539



18-Centre St. and 2nd St. (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197695, Location: 30.671308, -81.463882



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 2nd St Southbound							Centre St Westbound							S 2nd St Northbound							Centre St Eastbound							
Time	R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*	Int	
2024-05-02 10:00AM	0	0	0	0	0	16		11	28	0	0	39	9		9	5	0	0	14	11		0	7	7	0	14	8	67	
10:15AM	0	0	0	0	0	31		8	21	0	0	29	5		6	6	0	0	12	12		0	19	1	0	20	15	61	
10:30AM	0	0	0	0	0	13		15	17	0	0	32	6		8	3	2	0	13	4		0	8	1	0	9	2	54	
10:45AM	0	0	0	0	0	21		3	35	0	0	38	4		9	10	3	0	22	13		0	14	3	0	17	5	77	
Total	0	0	0	0	0	81		37	101	0	0	138	24		32	24	5	0	61	40		0	48	12	0	60	30	259	
% Approach	0%	0%	0%	0%	-	-		26.8%	73.2%	0%	0%	-	-		52.5%	39.3%	8.2%	0%	-	-		0%	80.0%	20.0%	0%	-	-	-	
% Total	0%	0%	0%	0%	0%	-		14.3%	39.0%	0%	0%	53.3%	-		12.4%	9.3%	1.9%	0%	23.6%	-		0%	18.5%	4.6%	0%	23.2%	-	-	
PHF	-	-	-	-	-	-		0.617	0.721	-	-	0.885	-		0.889	0.600	0.417	-	0.693	-		-	0.632	0.429	-	0.750	-	0.841	
Lights and Motorcycles	0	0	0	0	0	-		37	99	0	0	136	-		32	19	3	0	54	-		0	46	12	0	58	-	248	
% Lights and Motorcycles	0%	0%	0%	0%	-	-		100%	98.0%	0%	0%	98.6%	-		100%	79.2%	60.0%	0%	88.5%	-		0%	95.8%	100%	0%	96.7%	-	95.8%	
Heavy	0	0	0	0	0	-		0	2	0	0	2	-		0	5	2	0	7	-		0	2	0	0	2	-	11	
% Heavy	0%	0%	0%	0%	-	-		0%	2.0%	0%	0%	1.4%	-		0%	20.8%	40.0%	0%	11.5%	-		0%	4.2%	0%	0%	3.3%	-	4.2%	
Pedestrians	-	-	-	-	-	81		-	-	-	-	-	24		-	-	-	-	-	40		-	-	-	-	-	30		
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	100%	-	
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	0%	-	

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

18-Centre St. and 2nd St. (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197695, Location: 30.671308, -81.463882



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 2nd St

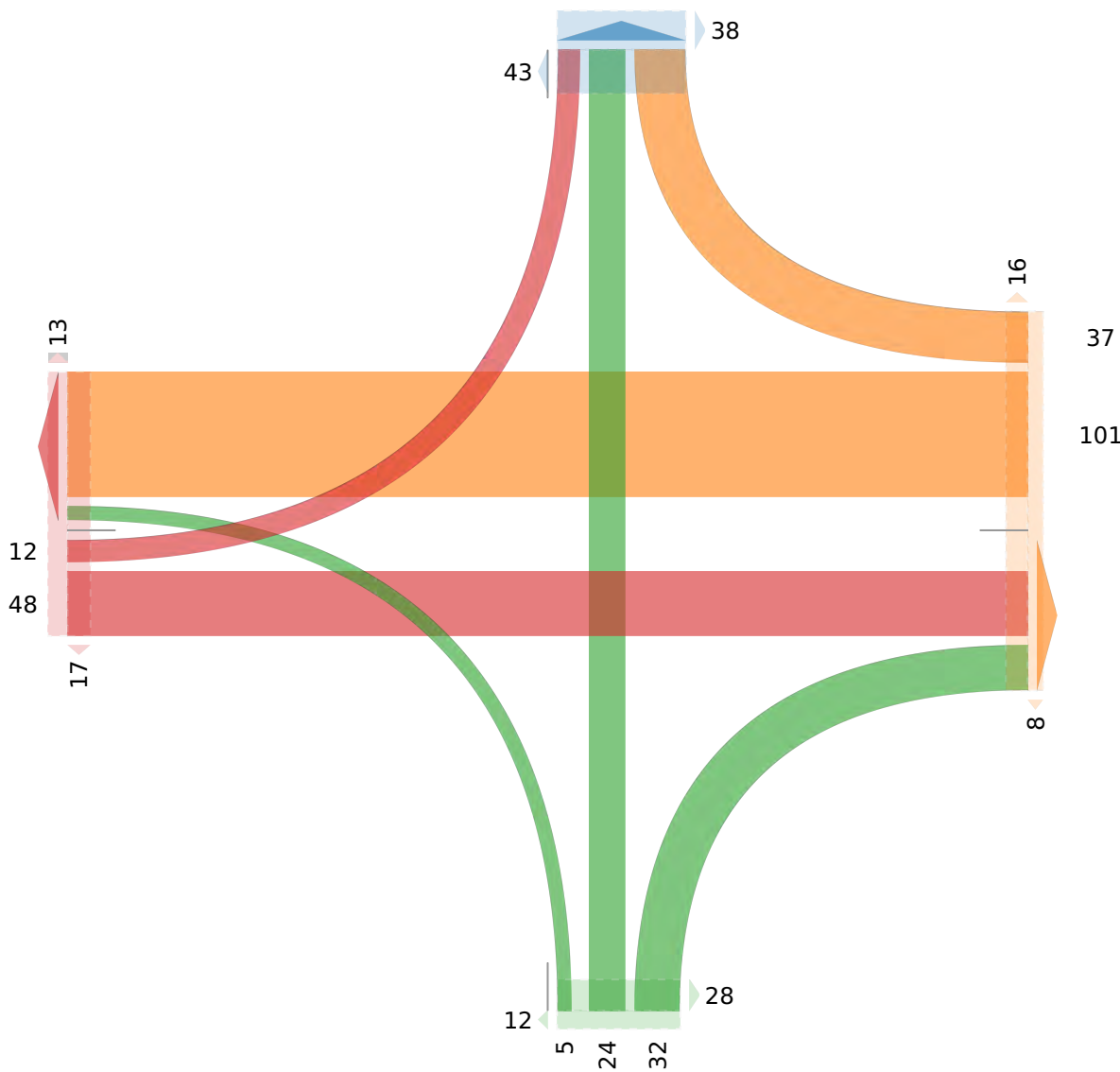
Total: 73

In: 0 Out: 73

[W] Centre St

Total: 166

In: 60 Out: 106



Out: 0 In: 61

Total: 61

[S] S 2nd St

18-Centre St. and 2nd St. (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (11:45 AM - 12:45 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197695, Location: 30.671308, -81.463882



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 2nd St Southbound						Centre St Westbound						S 2nd St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 11:45AM	0	0	0	0	0	32	16	27	0	0	43	14	18	3	4	0	25	23	0	9	2	0	11	19	79
12:00PM	0	0	0	0	0	36	12	27	0	0	39	9	17	8	2	0	27	30	0	10	1	0	11	14	77
12:15PM	0	0	0	0	0	37	11	31	0	0	42	15	12	13	2	0	27	39	0	16	2	0	18	16	87
12:30PM	0	0	0	0	0	42	13	23	0	0	36	32	9	5	0	0	14	46	0	12	1	0	13	22	63
Total	0	0	0	0	0	147	52	108	0	0	160	70	56	29	8	0	93	138	0	47	6	0	53	71	306
% Approach	0%	0%	0%	0%	-	-	32.5%	67.5%	0%	0%	-	-	60.2%	31.2%	8.6%	0%	-	-	0%	88.7%	11.3%	0%	-	-	-
% Total	0%	0%	0%	0%	0%	-	17.0%	35.3%	0%	0%	52.3%	-	18.3%	9.5%	2.6%	0%	30.4%	-	0%	15.4%	2.0%	0%	17.3%	-	-
PHF	-	-	-	-	-	-	0.813	0.871	-	-	0.930	-	0.778	0.558	0.500	-	0.861	-	-	0.734	0.750	-	0.736	-	0.879
Lights and Motorcycles	0	0	0	0	0	-	52	107	0	0	159	-	56	28	8	0	92	-	0	47	6	0	53	-	304
% Lights and Motorcycles	0%	0%	0%	0%	-	-	100%	99.1%	0%	0%	99.4%	-	100%	96.6%	100%	0%	98.9%	-	0%	100%	100%	0%	100%	-	99.3%
Heavy	0	0	0	0	0	-	0	1	0	0	1	-	0	1	0	0	1	-	0	0	0	0	0	-	2
% Heavy	0%	0%	0%	0%	-	-	0%	0.9%	0%	0%	0.6%	-	0%	3.4%	0%	0%	1.1%	-	0%	0%	0%	0%	0%	-	0.7%
Pedestrians	-	-	-	-	-	147	-	-	-	-	-	70	-	-	-	-	-	138	-	-	-	-	-	71	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

18-Centre St. and 2nd St. (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (11:45 AM - 12:45 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197695, Location: 30.671308, -81.463882



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 2nd St

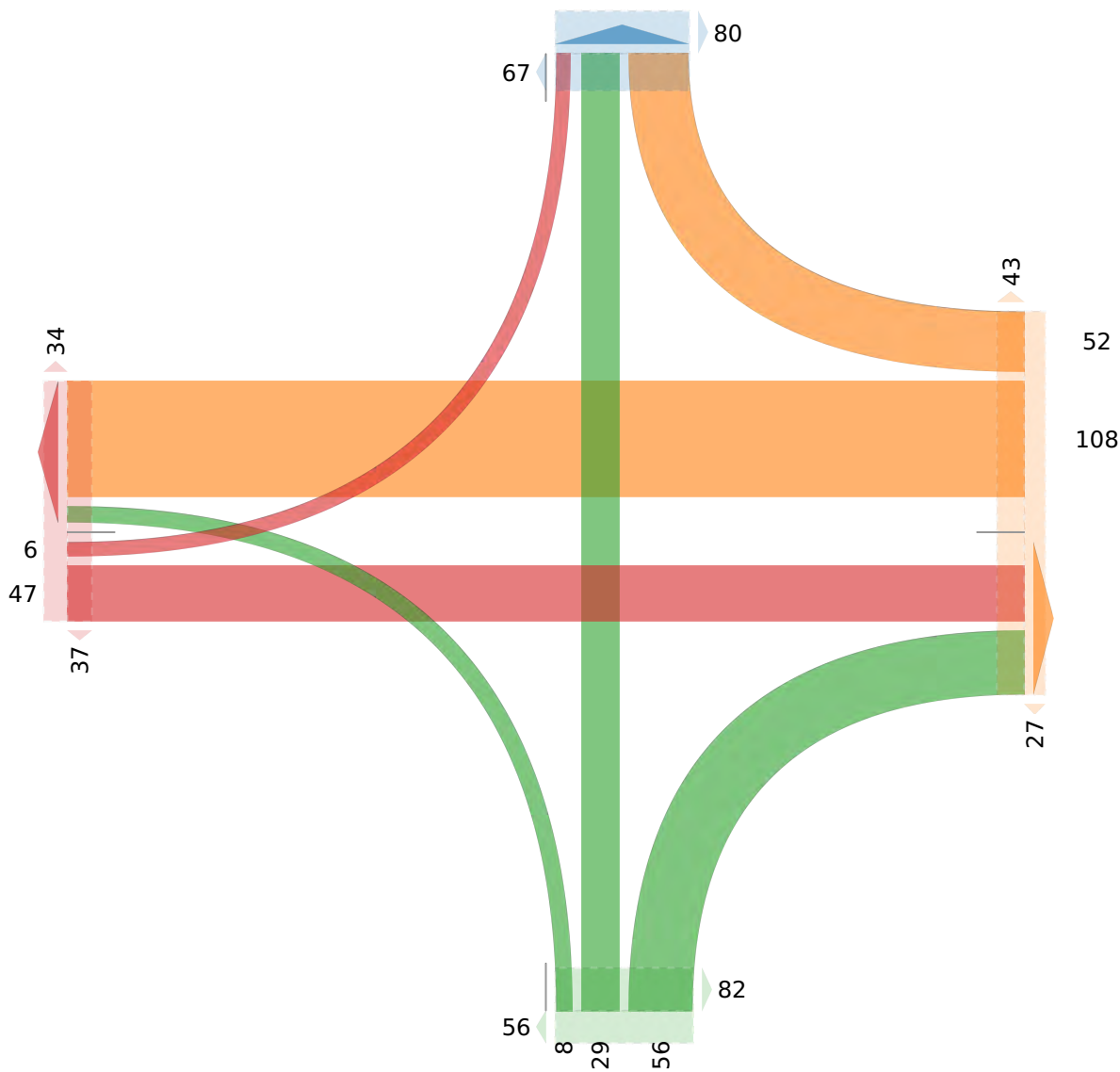
Total: 87

In: 0 Out: 87

[W] Centre St

Total: 169

In: 53 Out: 116



18-Centre St. and 2nd St. (FL24-129) - TMC

Thu May 2, 2024

PM Peak (1 PM - 2 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197695, Location: 30.671308, -81.463882



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 2nd St Southbound						Centre St Westbound						S 2nd St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 1:00PM	0	0	0	0	0	44	13	20	0	0	33	20	17	7	3	0	27	37	0	10	3	0	13	28	73
1:15PM	0	0	0	0	0	50	17	33	0	0	50	12	9	4	2	0	15	29	0	11	3	0	14	22	79
1:30PM	0	0	0	0	0	48	8	23	0	0	31	19	12	8	2	0	22	34	0	18	3	0	21	22	74
1:45PM	0	0	0	0	0	48	12	29	0	0	41	18	5	4	3	0	12	32	0	17	2	0	19	27	72
Total	0	0	0	0	0	190	50	105	0	0	155	69	43	23	10	0	76	132	0	56	11	0	67	99	298
% Approach	0%	0%	0%	0%	-	-	32.3%	67.7%	0%	0%	-	-	56.6%	30.3%	13.2%	0%	-	-	0%	83.6%	16.4%	0%	-	-	-
% Total	0%	0%	0%	0%	0%	-	16.8%	35.2%	0%	0%	52.0%	-	14.4%	7.7%	3.4%	0%	25.5%	-	0%	18.8%	3.7%	0%	22.5%	-	-
PHF	-	-	-	-	-	-	0.735	0.795	-	-	0.775	-	0.632	0.719	0.833	-	0.704	-	-	0.778	0.917	-	0.798	-	0.943
Lights and Motorcycles	0	0	0	0	0	-	50	105	0	0	155	-	43	20	8	0	71	-	0	50	11	0	61	-	287
% Lights and Motorcycles	0%	0%	0%	0%	-	-	100%	100%	0%	0%	100%	-	100%	87.0%	80.0%	0%	93.4%	-	0%	89.3%	100%	0%	91.0%	-	96.3%
Heavy	0	0	0	0	0	-	0	0	0	0	0	-	0	3	2	0	5	-	0	6	0	0	6	-	11
% Heavy	0%	0%	0%	0%	-	-	0%	0%	0%	0%	0%	-	0%	13.0%	20.0%	0%	6.6%	-	0%	10.7%	0%	0%	9.0%	-	3.7%
Pedestrians	-	-	-	-	-	190	-	-	-	-	-	69	-	-	-	-	-	132	-	-	-	-	-	99	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

18-Centre St. and 2nd St. (FL24-129) - TMC

Thu May 2, 2024

PM Peak (1 PM - 2 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197695, Location: 30.671308, -81.463882



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 2nd St

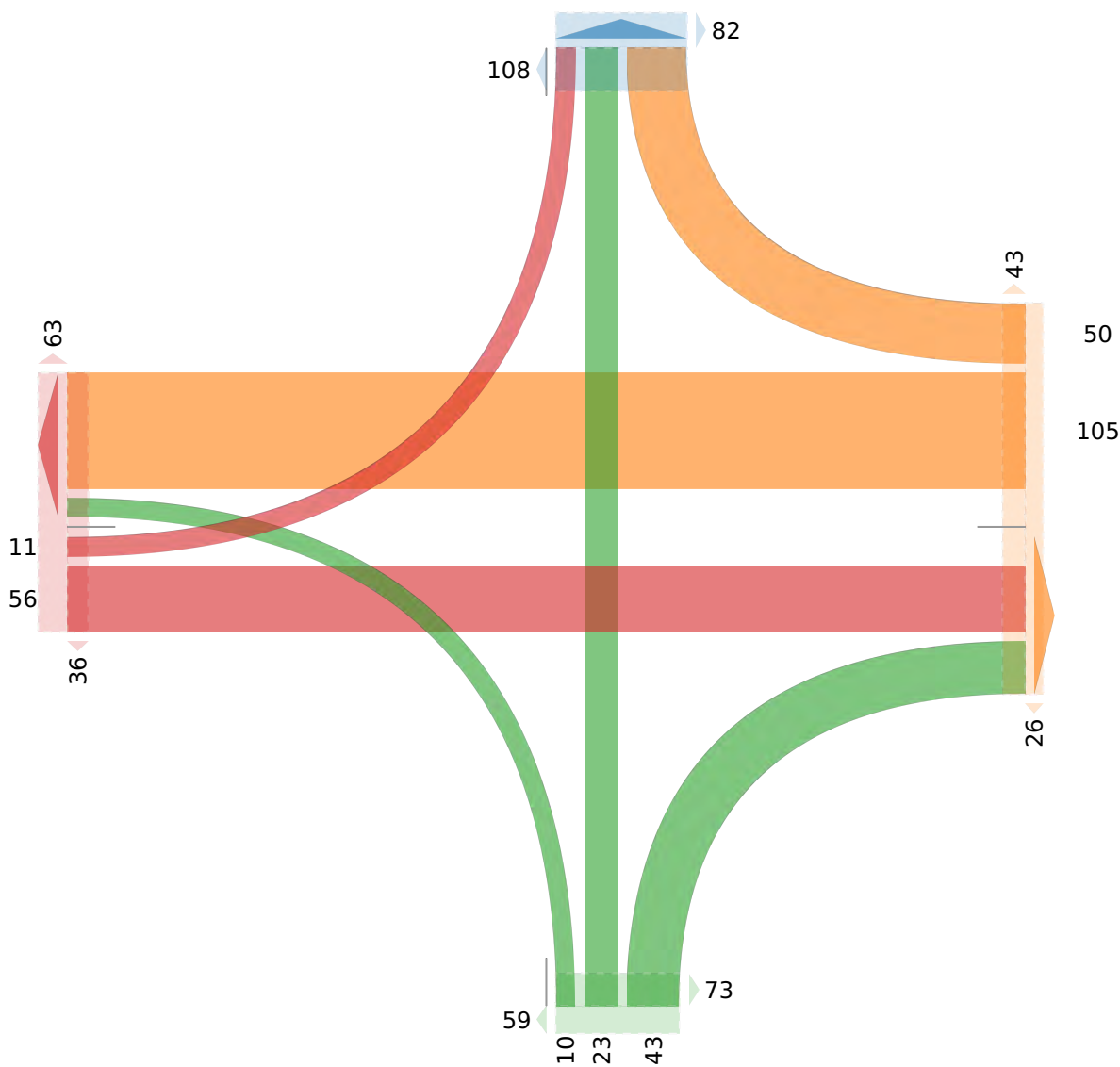
Total: 84

In: 0 Out: 84

[W] Centre St

Total: 182

In: 67 Out: 115



Out: 0 In: 76

Total: 76

[S] S 2nd St

19-Alachua St. and N 6th St. (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197696, Location: 30.672198, -81.460248



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 6th St Southbound						Alachua St Westbound						N 6th St Northbound						Alachua St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	0	0	0	0	0	0	0	16	0	0	16	0	2	1	3	0	6	0	0	9	0	0	9	0	31
10:15AM	0	0	0	0	0	0	0	17	0	0	17	0	7	1	2	0	10	0	0	7	1	0	8	1	35
10:30AM	0	0	0	0	0	0	0	19	0	0	19	0	10	0	1	0	11	0	0	14	0	0	14	1	44
10:45AM	0	0	1	0	1	0	3	17	0	0	20	0	3	1	2	0	6	0	0	16	0	0	16	1	43
Hourly Total	0	0	1	0	1	0	3	69	0	0	72	0	22	3	8	0	33	0	0	46	1	0	47	3	153
11:00AM	1	0	2	0	3	1	1	25	0	0	26	0	13	0	1	0	14	0	0	17	1	0	18	1	61
11:15AM	0	0	0	0	0	0	1	17	0	0	18	2	1	2	3	0	6	2	0	17	0	0	17	0	41
11:30AM	3	0	1	0	4	0	0	25	0	0	25	8	4	1	5	0	10	0	0	17	1	0	18	0	57
11:45AM	0	0	0	0	0	0	0	17	0	0	17	0	6	0	3	0	9	1	0	17	1	0	18	0	44
Hourly Total	4	0	3	0	7	1	2	84	0	0	86	10	24	3	12	0	39	3	0	68	3	0	71	1	203
12:00PM	1	0	1	0	2	1	0	13	0	0	13	3	2	0	2	0	4	3	0	23	1	0	24	0	43
12:15PM	0	0	0	0	0	1	0	18	0	0	18	1	2	0	3	0	5	2	0	18	0	0	18	0	41
12:30PM	1	0	0	0	1	0	0	18	0	0	18	1	6	1	7	0	14	0	0	17	0	0	17	0	50
12:45PM	3	0	0	0	3	0	1	26	0	0	27	0	3	0	4	0	7	2	0	19	0	0	19	0	56
Hourly Total	5	0	1	0	6	2	1	75	0	0	76	5	13	1	16	0	30	7	0	77	1	0	78	0	190
1:00PM	1	0	2	0	3	0	0	14	0	0	14	0	3	0	1	0	4	0	0	27	0	0	27	0	48
1:15PM	1	0	0	0	1	0	0	17	0	0	17	3	3	2	5	0	10	0	1	15	1	0	17	0	45
1:30PM	0	0	1	0	1	0	0	16	0	0	16	0	3	2	3	0	8	0	0	13	1	0	14	0	39
1:45PM	0	0	0	0	0	0	2	14	0	0	16	1	4	3	2	0	9	1	0	15	0	0	15	0	40
Hourly Total	2	0	3	0	5	0	2	61	0	0	63	4	13	7	11	0	31	1	1	70	2	0	73	0	172
3:00PM	1	0	1	0	2	3	0	17	0	0	17	3	6	0	5	0	11	1	0	16	2	0	18	2	48
3:15PM	0	0	0	0	0	0	0	17	0	0	17	1	3	2	2	0	7	2	0	21	0	0	21	2	45
3:30PM	0	0	0	0	0	0	0	20	0	0	20	0	2	0	7	0	9	2	0	21	1	0	22	0	51
3:45PM	0	0	2	0	2	0	1	21	0	0	22	2	4	0	1	0	5	0	0	11	2	0	13	0	42
Hourly Total	1	0	3	0	4	3	1	75	0	0	76	6	15	2	15	0	32	5	0	69	5	0	74	4	186
4:00PM	0	0	0	0	0	1	1	27	0	0	28	1	5	2	3	0	10	4	0	23	1	0	24	0	62
4:15PM	0	0	0	0	0	0	3	42	0	0	45	1	6	1	5	0	12	5	0	22	2	0	24	2	81
4:30PM	0	0	0	0	0	0	1	31	0	0	32	3	1	2	3	0	6	1	0	30	4	0	34	16	72
4:45PM	1	0	0	0	1	1	2	33	0	0	35	6	4	3	3	0	10	0	0	13	3	0	16	15	62
Hourly Total	1	0	0	0	1	2	7	133	0	0	140	11	16	8	14	0	38	10	0	88	10	0	98	33	277
5:00PM	2	0	2	0	4	5	4	47	0	0	51	16	6	2	3	0	11	7	0	18	2	0	20	28	86
5:15PM	2	0	1	0	3	13	3	26	1	0	30	10	5	1	2	0	8	10	0	13	2	0	15	18	56
5:30PM	4	2	1	0	7	9	7	46	0	0	53	7	4	1	2	0	7	14	0	9	3	0	12	29	79
5:45PM	0	0	0	0	0	9	3	33	0	0	36	22	0	1	1	0	2	7	1	25	4	0	30	30	68
Hourly Total	8	2	4	0	14	36	17	152	1	0	170	55	15	5	8	0	28	38	1	65	11	0	77	105	289
6:00PM	3	0	1	0	4	2	0	8	0	0	8	9	0	0	0	0	0	7	0	7	1	0	8	15	20
6:15PM	2	0	1	0	3	1	1	9	0	0	10	5	0	0	1	0	1	3	0	7	0	0	7	11	21
6:30PM	0	0	1	0	1	0	0	5	0	0	5	7	0	0	0	0	0	3	0	9	0	0	9	1	15
6:45PM	3	0	0	0	3	0	0	1	0	0	1	2	1	0	0	0	1	4	0	12	0	0	12	3	17
Hourly Total	8	0	3	0	11	3	1	23	0	0	24	23	1	0	1	0	2	17	0	35	1	0	36	30	73
Total	29	2	18	0	49	47	34	672	1	0	707	114	119	29	85	0	233	81	2	518	34	0	554	176	1543
% Approach	59.2%	4.1%	36.7%	0%	-	-	4.8%	95.0%	0.1%	0%	-	-	51.1%	12.4%	36.5%	0%	-	-	0.4%	93.5%	6.1%	0%	-	-	-
% Total	1.9%	0.1%	1.2%	0%	3.2%	-	2.2%	43.6%	0.1%	0%	45.8%	-	7.7%	1.9%	5.5%	0%	15.1%	-	0.1%	33.6%	2.2%	0%	35.9%	-	-
Lights and Motorcycles	29	2	18	0	49	-	33	666	1	0	700	-	114	28	83	0	225	-	2	510	33	0	545	-	1519
% Lights and Motorcycles	100%	100%	100%	0%	100%	-	97.1%	99.1%	100%	0%	99.0%	-	95.8%	96.6%	97.6%	0%	96.6%	-	100%	98.5%	97.1%	0%	98.4%	-	98.4%
Heavy	0	0	0	0	0	-	1	6	0	0	7	-	5	1	2	0	8	-	0	8	1	0	9	-	24
% Heavy	0%	0%	0%	0%	0%	-	2.9%	0.9%	0%	0%	1.0%	-	4.2%	3.4%	2.4%	0%	3.4%	-	0%	1.5%	2.9%	0%	1.6%	-	1.6%
Pedestrians	-	-	-	-	-	47	-	-	-	-	-	112	-	-	-	-	-	78	-	-	-	-	-	175	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	98.2%	-	-	-	-	-	96.3%	-	-	-	-	-	99.4%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	2	-	-	-	-	-	3	-	-	-	-	-	1	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	1.8%	-	-	-	-	-	3.7%	-	-	-	-	-	0.6%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

19-Alachua St. and N 6th St. (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197696, Location: 30.672198, -81.460248



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 6th St

Total: 146

In: 49 Out: 97

29 18

28

19

15

27

34

672

1

In: 707

Total: 1362

Out: 655

[E] Alachua St

[W] Alachua St

Total: 1340

Out: 786

In: 554

34

518

2

161

44

85

29

119

37

Out: 5 In: 233

Total: 238

[S] N 6th St

19-Alachua St. and N 6th St. (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197696, Location: 30.672198, -81.460248



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 6th St Southbound						Alachua St Westbound						N 6th St Northbound						Alachua St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	0	0	0	0	0	0	0	16	0	0	16	0	2	1	3	0	6	0	0	9	0	0	9	0	31
10:15AM	0	0	0	0	0	0	0	17	0	0	17	0	7	1	2	0	10	0	0	7	1	0	8	1	35
10:30AM	0	0	0	0	0	0	0	19	0	0	19	0	10	0	1	0	11	0	0	14	0	0	14	1	44
10:45AM	0	0	1	0	1	0	3	17	0	0	20	0	3	1	2	0	6	0	0	16	0	0	16	1	43
Total	0	0	1	0	1	0	3	69	0	0	72	0	22	3	8	0	33	0	0	46	1	0	47	3	153
% Approach	0%	0%	100%	0%	-	-	4.2%	95.8%	0%	0%	-	-	66.7%	9.1%	24.2%	0%	-	-	0%	97.9%	2.1%	0%	-	-	-
% Total	0%	0%	0.7%	0%	0.7%	-	2.0%	45.1%	0%	0%	47.1%	-	14.4%	2.0%	5.2%	0%	21.6%	-	0%	30.1%	0.7%	0%	30.7%	-	-
PHF	-	-	0.250	-	0.250	-	0.250	0.908	-	-	0.900	-	0.550	0.750	0.667	-	0.750	-	-	0.719	0.250	-	0.734	-	0.869
Lights and Motorcycles	0	0	1	0	1	-	2	68	0	0	70	-	20	3	8	0	31	-	0	45	1	0	46	-	148
% Lights and Motorcycles	0%	0%	100%	0%	100%	-	66.7%	98.6%	0%	0%	97.2%	-	90.9%	100%	100%	0%	93.9%	-	0%	97.8%	100%	0%	97.9%	-	96.7%
Heavy	0	0	0	0	0	-	1	1	0	0	2	-	2	0	0	0	2	-	0	1	0	0	1	-	5
% Heavy	0%	0%	0%	0%	0%	-	33.3%	1.4%	0%	0%	2.8%	-	9.1%	0%	0%	0%	6.1%	-	0%	2.2%	0%	0%	2.1%	-	3.3%
Pedestrians	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	3	
% Pedestrians	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

19-Alachua St. and N 6th St. (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197696, Location: 30.672198, -81.460248



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 6th St

Total: 8

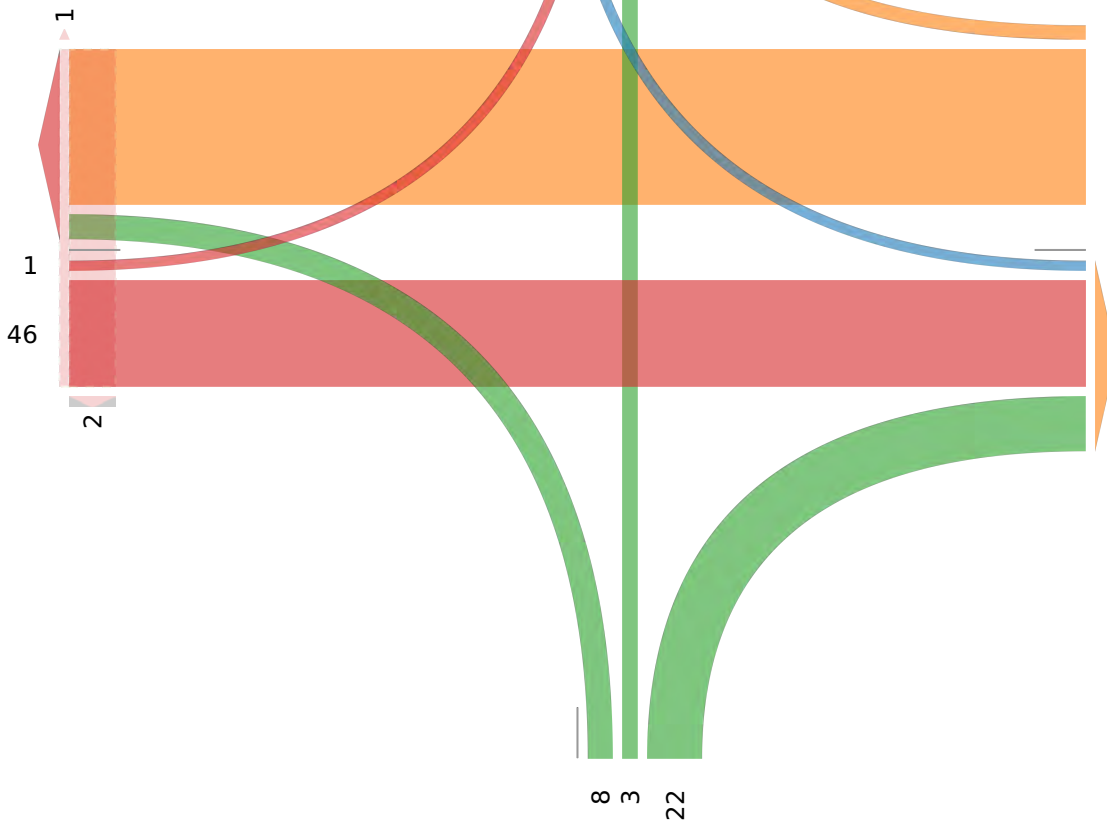
In: 1 Out: 7

1

[W] Alachua St

Total: 124

In: 47 Out: 77



Out: 0 In: 33

Total: 33

[S] N 6th St

19-Alachua St. and N 6th St. (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (11 AM - 12 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197696, Location: 30.672198, -81.460248



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14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

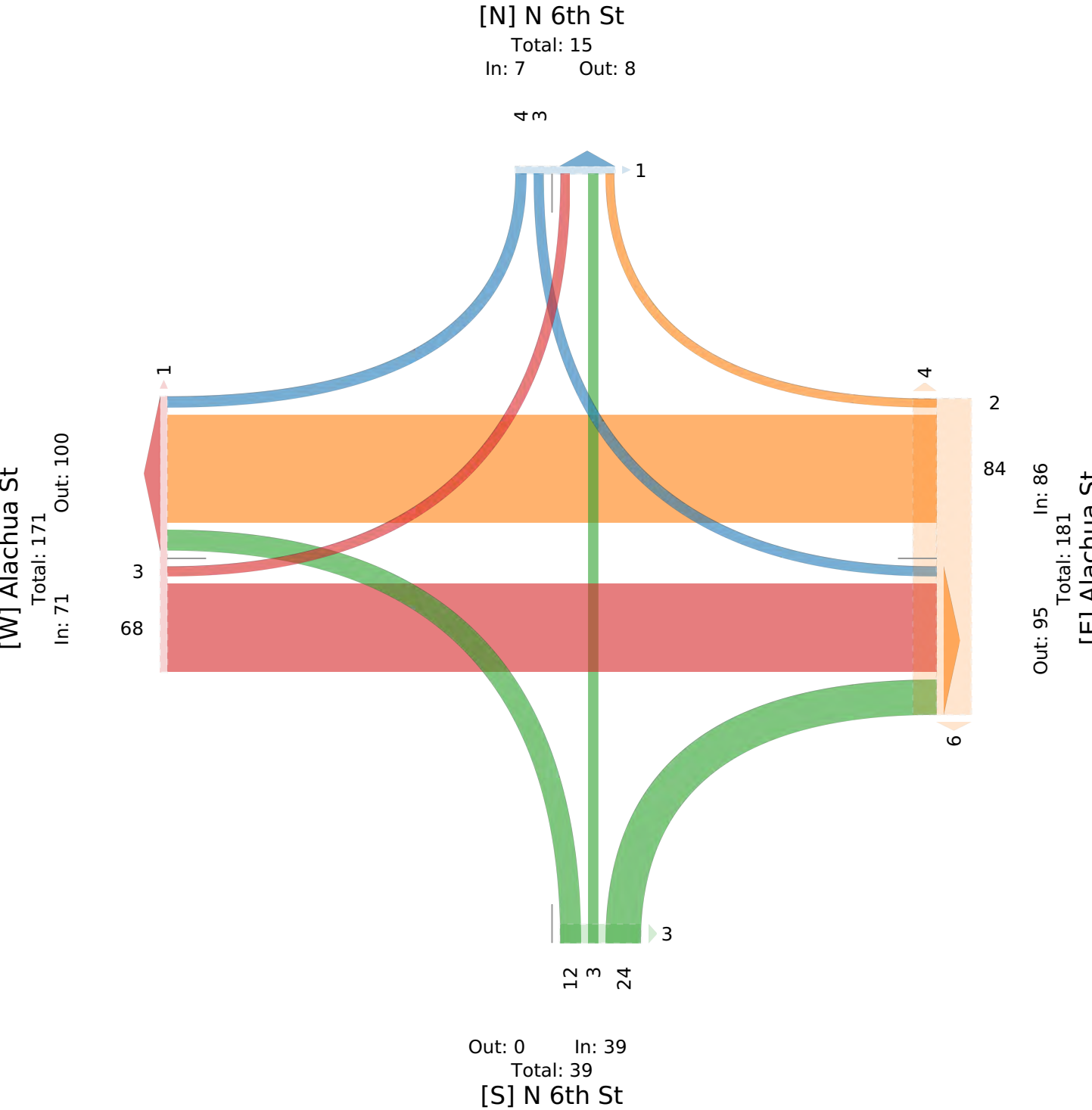
Leg Direction	N 6th St Southbound						Alachua St Westbound						N 6th St Northbound						Alachua St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 11:00AM	1	0	2	0	3	1	1	25	0	0	26	0	13	0	1	0	14	0	0	17	1	0	18	1	61
11:15AM	0	0	0	0	0	0	1	17	0	0	18	2	1	2	3	0	6	2	0	17	0	0	17	0	41
11:30AM	3	0	1	0	4	0	0	25	0	0	25	8	4	1	5	0	10	0	0	17	1	0	18	0	57
11:45AM	0	0	0	0	0	0	0	17	0	0	17	0	6	0	3	0	9	1	0	17	1	0	18	0	44
Total	4	0	3	0	7	1	2	84	0	0	86	10	24	3	12	0	39	3	0	68	3	0	71	1	203
% Approach	57.1%	0%	42.9%	0%	-	-	2.3%	97.7%	0%	0%	-	-	61.5%	7.7%	30.8%	0%	-	-	0%	95.8%	4.2%	0%	-	-	-
% Total	2.0%	0%	1.5%	0%	3.4%	-	1.0%	41.4%	0%	0%	42.4%	-	11.8%	1.5%	5.9%	0%	19.2%	-	0%	33.5%	1.5%	0%	35.0%	-	-
PHF	0.333	-	0.375	-	0.438	-	0.500	0.840	-	-	0.827	-	0.462	0.375	0.600	-	0.696	-	-	1.000	0.750	-	0.986	-	0.832
Lights and Motorcycles	4	0	3	0	7	-	2	80	0	0	82	-	24	2	10	0	36	-	0	68	3	0	71	-	196
% Lights and Motorcycles	100%	0%	100%	0%	100%	-	100%	95.2%	0%	0%	95.3%	-	100%	66.7%	83.3%	0%	92.3%	-	0%	100%	100%	0%	100%	-	96.6%
Heavy	0	0	0	0	0	-	0	4	0	0	4	-	0	1	2	0	3	-	0	0	0	0	0	-	7
% Heavy	0%	0%	0%	0%	0%	-	0%	4.8%	0%	0%	4.7%	-	0%	33.3%	16.7%	0%	7.7%	-	0%	0%	0%	0%	0%	-	3.4%
Pedestrians	-	-	-	-	-	1	-	-	-	-	-	10	-	-	-	-	-	3	-	-	-	-	-	1	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

19-Alachua St. and N 6th St. (FL24-129) - TMC
Thu May 2, 2024
Midday Peak (11 AM - 12 PM)
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)
All Movements
ID: 1197696, Location: 30.672198, -81.460248



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



19-Alachua St. and N 6th St. (FL24-129) - TMC

Thu May 2, 2024

PM Peak (4:15 PM - 5:15 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197696, Location: 30.672198, -81.460248



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

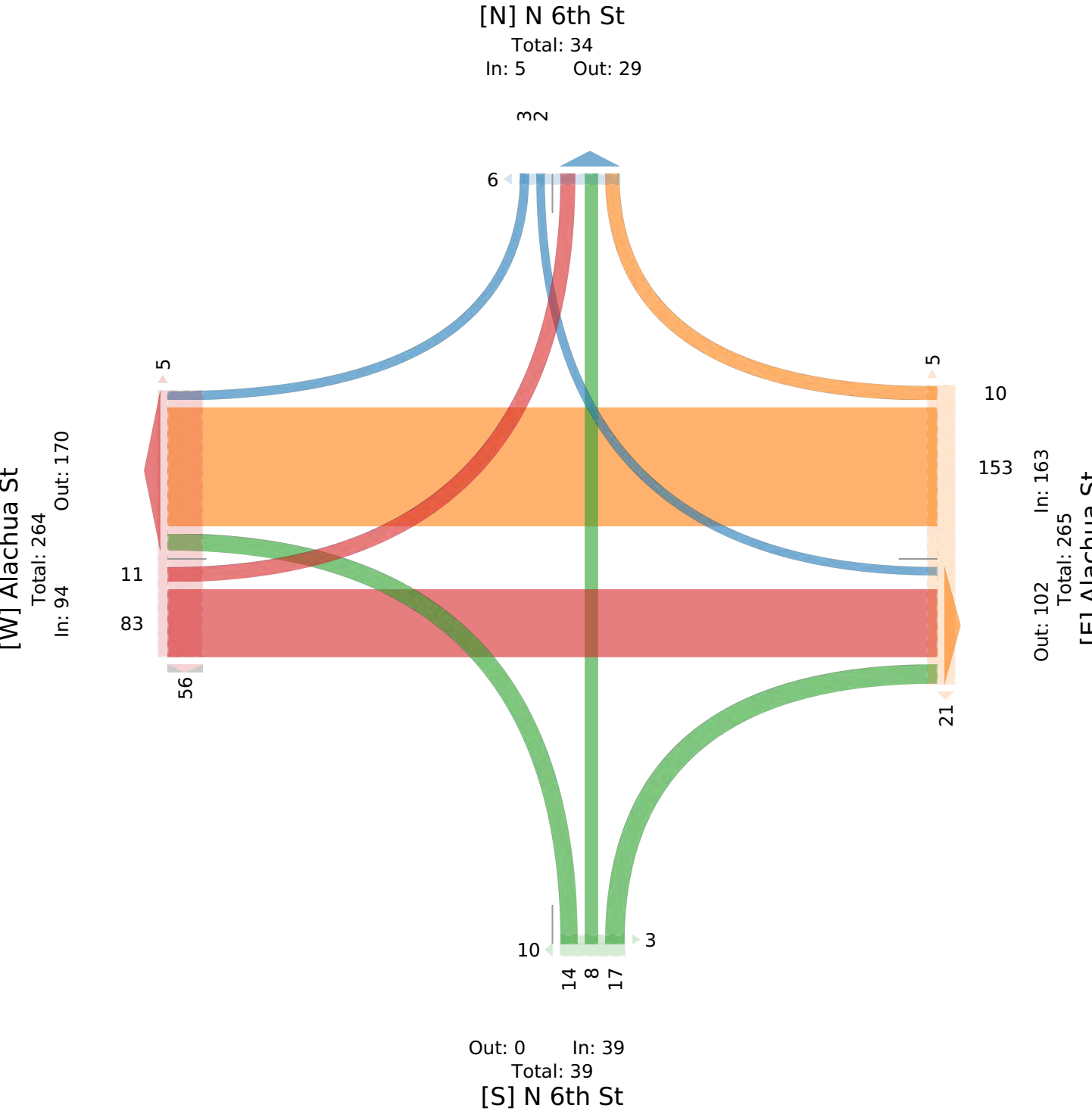
Leg Direction	N 6th St Southbound						Alachua St Westbound						N 6th St Northbound						Alachua St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 4:15PM	0	0	0	0	0	0	3	42	0	0	45	1	6	1	5	0	12	5	0	22	2	0	24	2	81
4:30PM	0	0	0	0	0	0	1	31	0	0	32	3	1	2	3	0	6	1	0	30	4	0	34	16	72
4:45PM	1	0	0	0	1	1	2	33	0	0	35	6	4	3	3	0	10	0	0	13	3	0	16	15	62
5:00PM	2	0	2	0	4	5	4	47	0	0	51	16	6	2	3	0	11	7	0	18	2	0	20	28	86
Total	3	0	2	0	5	6	10	153	0	0	163	26	17	8	14	0	39	13	0	83	11	0	94	61	301
% Approach	60.0%	0%	40.0%	0%	-	-	6.1%	93.9%	0%	0%	-	-	43.6%	20.5%	35.9%	0%	-	-	0%	88.3%	11.7%	0%	-	-	-
% Total	1.0%	0%	0.7%	0%	1.7%	-	3.3%	50.8%	0%	0%	54.2%	-	5.6%	2.7%	4.7%	0%	13.0%	-	0%	27.6%	3.7%	0%	31.2%	-	-
PHF	0.375	-	0.250	-	0.313	-	0.625	0.814	-	-	0.799	-	0.708	0.667	0.700	-	0.813	-	-	0.692	0.688	-	0.691	-	0.875
Lights and Motorcycles	3	0	2	0	5	-	10	153	0	0	163	-	17	8	14	0	39	-	0	80	11	0	91	-	298
% Lights and Motorcycles	100%	0%	100%	0%	100%	-	100%	100%	0%	0%	100%	-	100%	100%	100%	0%	100%	-	0%	96.4%	100%	0%	96.8%	-	99.0%
Heavy	0	0	0	0	0	-	0	0	0	0	0	-	0	0	0	0	0	-	0	3	0	0	3	-	3
% Heavy	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	0%	3.6%	0%	0%	3.2%	-	1.0%
Pedestrians	-	-	-	-	-	6	-	-	-	-	-	26	-	-	-	-	-	13	-	-	-	-	-	61	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

19-Alachua St. and N 6th St. (FL24-129) - TMC
Thu May 2, 2024
PM Peak (4:15 PM - 5:15 PM) - Overall Peak Hour
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)
All Movements
ID: 1197696, Location: 30.672198, -81.460248



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



19-Alachua St. and N 6th St.-Sun (FL24-129) - TMC

Sun May 5, 2024

Full Length (8 AM-12 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197697, Location: 30.672198, -81.460248



Provided by: Peggy Malone & Associates

14286 Beach Blvd, 19-345, Jacksonville Beach, FL, 32250, US

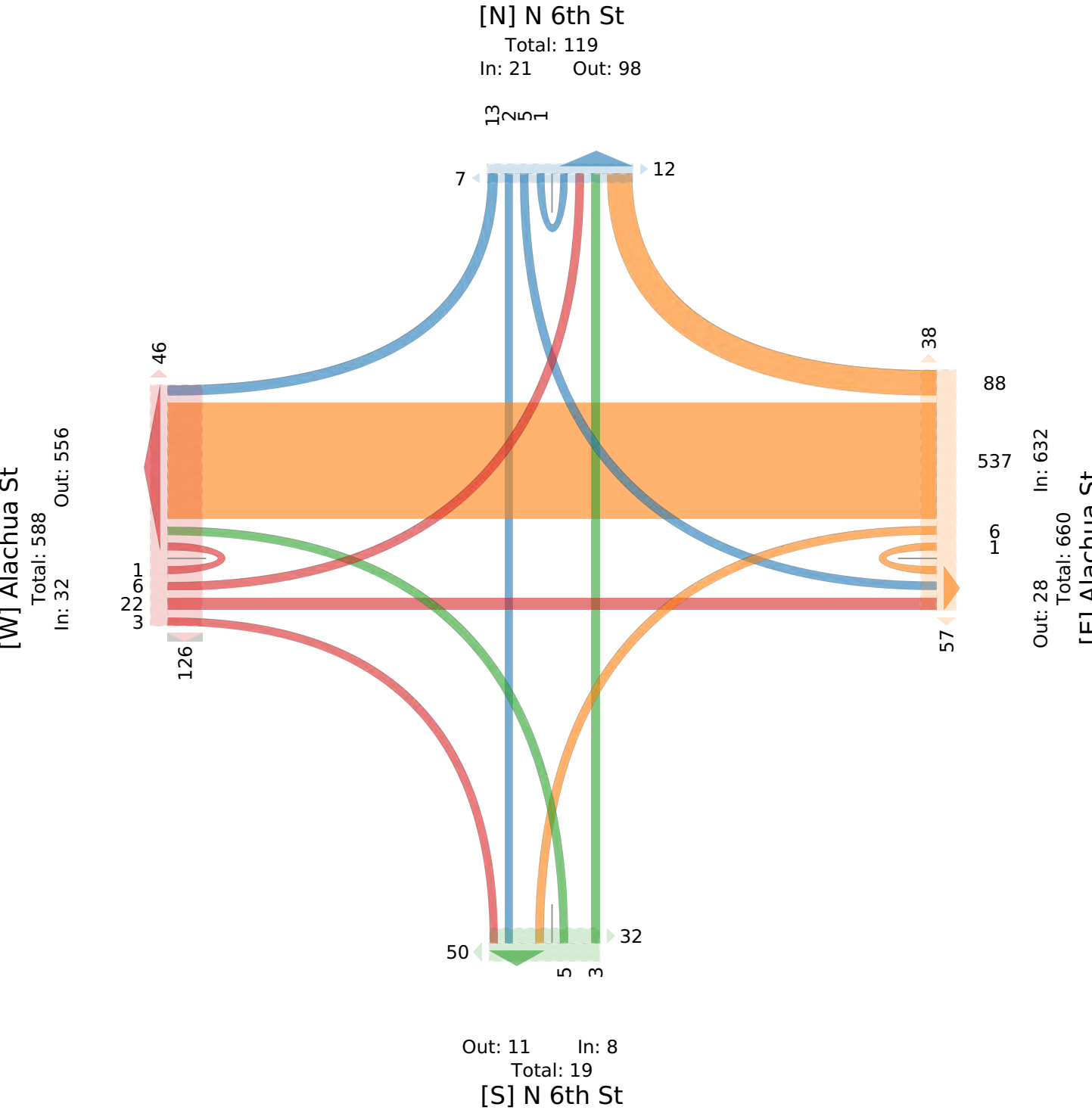
Leg Direction	N 6th St Southbound						Alachua St Westbound						N 6th St Northbound						Alachua St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-05 8:00AM	1	0	0	0	1	0	18	24	2	0	44	4	0	1	1	0	2	6	0	0	0	0	0	12	47
8:15AM	0	0	0	0	0	0	10	28	2	0	40	6	0	0	0	0	0	1	0	0	0	0	0	12	40
8:30AM	1	1	1	0	3	0	4	35	1	1	41	0	0	1	0	0	1	6	0	2	0	0	2	4	47
8:45AM	0	1	0	0	1	0	6	46	0	0	52	0	0	1	1	0	2	8	0	2	1	0	3	5	58
Hourly Total	2	2	1	0	5	0	38	133	5	1	177	10	0	3	2	0	5	21	0	4	1	0	5	33	192
9:00AM	0	0	3	0	3	0	7	41	0	0	48	4	0	0	0	0	0	1	0	5	1	0	6	1	57
9:15AM	1	0	0	1	2	0	7	54	1	0	62	4	0	0	0	0	0	0	2	0	0	0	2	15	66
9:30AM	3	0	0	0	3	7	6	52	0	0	58	9	0	0	1	0	1	1	0	4	0	0	4	13	66
9:45AM	0	0	0	0	0	1	5	54	0	0	59	7	0	0	1	0	1	5	1	1	0	0	2	7	62
Hourly Total	4	0	3	1	8	8	25	201	1	0	227	24	0	0	2	0	2	7	3	10	1	0	14	36	251
10:00AM	0	0	0	0	0	1	4	28	0	0	32	11	0	0	0	0	0	8	0	1	0	1	2	15	34
10:15AM	2	0	0	0	2	0	3	23	0	0	26	3	0	0	0	0	0	0	0	1	0	0	1	10	29
10:30AM	3	0	1	0	4	1	2	37	0	0	39	0	0	0	0	0	0	6	0	2	0	0	2	10	45
10:45AM	0	0	0	0	0	1	4	24	0	0	28	11	0	0	0	0	0	7	0	2	1	0	3	14	31
Hourly Total	5	0	1	0	6	3	13	112	0	0	125	25	0	0	0	0	0	21	0	6	1	1	8	49	139
11:00AM	0	0	0	0	0	0	0	25	0	0	25	4	0	0	1	0	1	8	0	0	0	0	0	14	26
11:15AM	1	0	0	0	1	2	4	21	0	0	25	8	0	0	0	0	0	4	0	0	0	0	0	5	26
11:30AM	1	0	0	0	1	3	4	19	0	0	23	8	0	0	0	0	0	14	0	1	1	0	2	16	26
11:45AM	0	0	0	0	0	3	4	26	0	0	30	16	0	0	0	0	0	7	0	1	2	0	3	19	33
Hourly Total	2	0	0	0	2	8	12	91	0	0	103	36	0	0	1	0	1	33	0	2	3	0	5	54	111
Total	13	2	5	1	21	19	88	537	6	1	632	95	0	3	5	0	8	82	3	22	6	1	32	172	693
% Approach	61.9%	9.5%	23.8%	4.8%	-	-	13.9%	85.0%	0.9%	0.2%	-	-	0%	37.5%	62.5%	0%	-	-	9.4%	68.8%	18.8%	3.1%	-	-	-
% Total	1.9%	0.3%	0.7%	0.1%	3.0%	-	12.7%	77.5%	0.9%	0.1%	91.2%	-	0%	0.4%	0.7%	0%	1.2%	-	0.4%	3.2%	0.9%	0.1%	4.6%	-	-
Lights and Motorcycles	13	2	5	1	21	-	88	508	6	1	603	-	0	3	5	0	8	-	3	22	6	1	32	-	664
% Lights and Motorcycles	100%	100%	100%	100%	100%	-	100%	94.6%	100%	100%	95.4%	-	0%	100%	100%	0%	100%	-	100%	100%	100%	100%	100%	-	95.8%
Heavy	0	0	0	0	0	-	0	29	0	0	29	-	0	0	0	0	0	-	0	0	0	0	0	-	29
% Heavy	0%	0%	0%	0%	0%	-	0%	5.4%	0%	0%	4.6%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	4.2%
Pedestrians	-	-	-	-	-	18	-	-	-	-	-	94	-	-	-	-	-	82	-	-	-	-	-	170	-
% Pedestrians	-	-	-	-	-	94.7%	-	-	-	-	-	98.9%	-	-	-	-	-	100%	-	-	-	-	-	98.8%	-
Bicycles on Crosswalk	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	0	-	-	-	-	-	2	-
% Bicycles on Crosswalk	-	-	-	-	-	5.3%	-	-	-	-	-	1.1%	-	-	-	-	-	0%	-	-	-	-	-	1.2%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

19-Alachua St. and N 6th St.-Sun (FL24-129) - TMC
Sun May 5, 2024
Full Length (8 AM-12 PM)
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)
All Movements
ID: 1197697, Location: 30.672198, -81.460248



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



19-Alachua St. and N 6th St.-Sun (FL24-129) - TMC

Sun May 5, 2024

AM Peak (WKND) (9 AM - 10 AM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197697, Location: 30.672198, -81.460248



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 6th St Southbound							Alachua St Westbound							N 6th St Northbound							Alachua St Eastbound							
Time	R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*		R	T	L	U	App	Ped*	Int	
2024-05-05 9:00AM	0	0	3	0	3	0		7	41	0	0	48	4		0	0	0	0	0	1		0	5	1	0	6	1	57	
9:15AM	1	0	0	1	2	0		7	54	1	0	62	4		0	0	0	0	0	0		2	0	0	0	2	15	66	
9:30AM	3	0	0	0	3	7		6	52	0	0	58	9		0	0	1	0	1	1		0	4	0	0	4	13	66	
9:45AM	0	0	0	0	0	1		5	54	0	0	59	7		0	0	1	0	1	5		1	1	0	0	2	7	62	
Total	4	0	3	1	8	8		25	201	1	0	227	24		0	0	2	0	2	7		3	10	1	0	14	36	251	
% Approach	50.0%	0%	37.5%	12.5%	-	-		11.0%	88.5%	0.4%	0%	-	-		0%	0%	100%	0%	-	-		21.4%	71.4%	7.1%	0%	-	-	-	
% Total	1.6%	0%	1.2%	0.4%	3.2%	-		10.0%	80.1%	0.4%	0%	90.4%	-		0%	0%	0.8%	0%	0.8%	-		1.2%	4.0%	0.4%	0%	5.6%	-	-	
PHF	0.333	-	0.250	0.250	0.667	-		0.893	0.931	0.250	-	0.915	-		-	-	0.500	-	0.500	-		0.375	0.500	0.250	-	0.583	-	0.951	
Lights and Motorcycles	4	0	3	1	8	-		25	198	1	0	224	-		0	0	2	0	2	-		3	10	1	0	14	-	248	
% Lights and Motorcycles	100%	0%	100%	100%	100%	-		100%	98.5%	100%	0%	98.7%	-		0%	0%	100%	0%	100%	-		100%	100%	100%	0%	100%	-	98.8%	
Heavy	0	0	0	0	0	-		0	3	0	0	3	-		0	0	0	0	0	-		0	0	0	0	0	-	3	
% Heavy	0%	0%	0%	0%	0%	-		0%	1.5%	0%	0%	1.3%	-		0%	0%	0%	0%	0%	-		0%	0%	0%	0%	0%	-	1.2%	
Pedestrians	-	-	-	-	-	8		-	-	-	-	-	24		-	-	-	-	-	7		-	-	-	-	-	-	36	
% Pedestrians	-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	100%		-	-	-	-	-	-	100%	
Bicycles on Crosswalk	-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		-	-	-	-	-	0		
% Bicycles on Crosswalk	-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	0%		-	-	-	-	-	0%		

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

19-Alachua St. and N 6th St.-Sun (FL24-129) - TMC

Sun May 5, 2024

AM Peak (WKND) (9 AM - 10 AM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197697, Location: 30.672198, -81.460248



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

[N] N 6th St

Total: 35

In: 8 Out: 27

4 3 1

7

1

12

7

25

201

1

17

Out: 13 In: 227

Total: 240

[E] Alachua St

[W] Alachua St

Total: 221

In: 14 Out: 207

1

10

3

24

2

2

5

Out: 4

In: 2

Total: 6

[S] N 6th St

19-Alachua St. and N 6th St.-Sun (FL24-129) - TMC

Sun May 5, 2024

Midday Peak (WKND) (11 AM - 12 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197697, Location: 30.672198, -81.460248



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

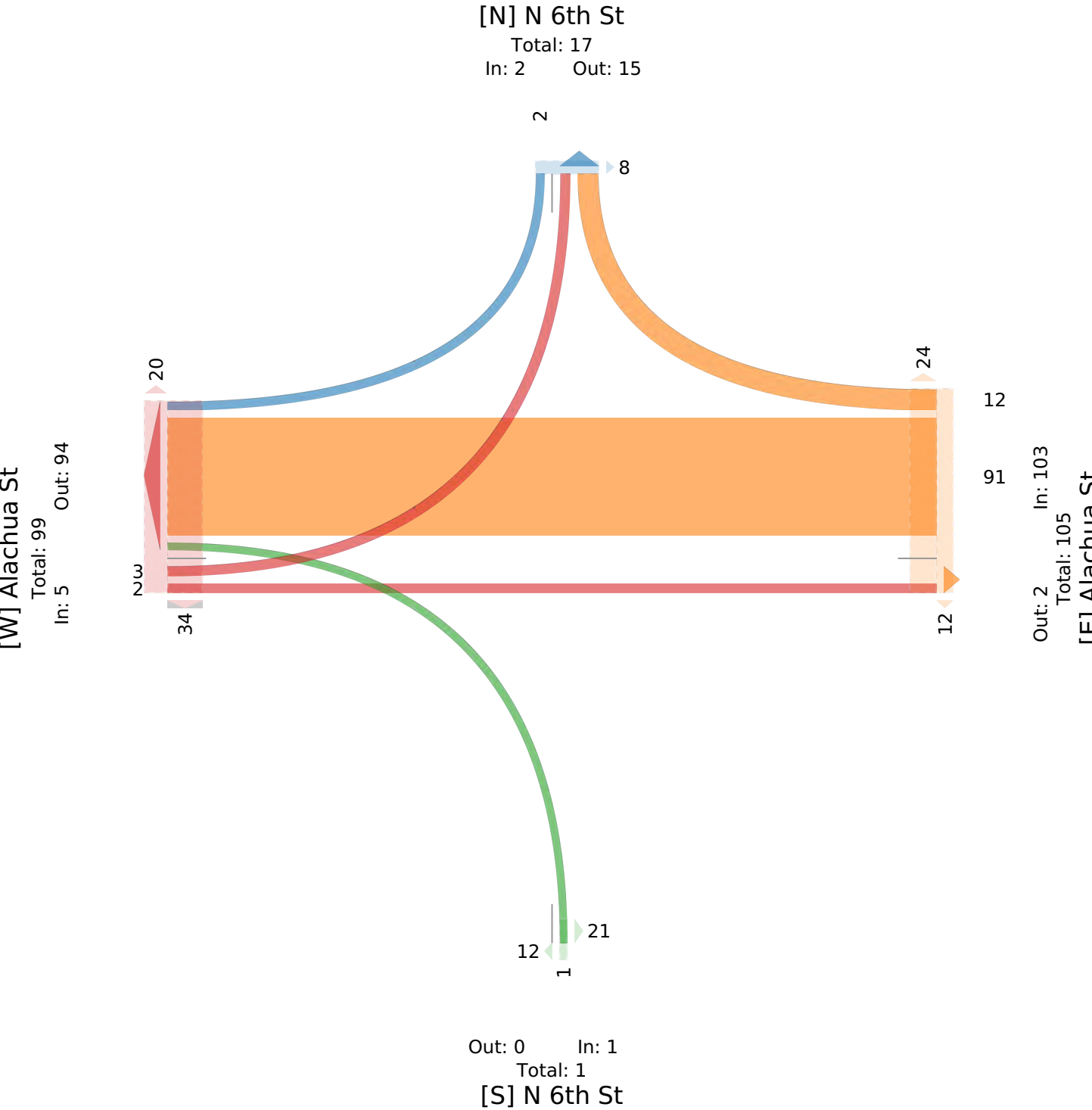
Leg Direction	N 6th St Southbound						Alachua St Westbound						N 6th St Northbound						Alachua St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-05 11:00AM	0	0	0	0	0	0	0	25	0	0	25	4	0	0	1	0	1	8	0	0	0	0	0	14	26
11:15AM	1	0	0	0	1	2	4	21	0	0	25	8	0	0	0	0	0	4	0	0	0	0	0	5	26
11:30AM	1	0	0	0	1	3	4	19	0	0	23	8	0	0	0	0	0	14	0	1	1	0	2	16	26
11:45AM	0	0	0	0	0	3	4	26	0	0	30	16	0	0	0	0	0	7	0	1	2	0	3	19	33
Total	2	0	0	0	2	8	12	91	0	0	103	36	0	0	1	0	1	33	0	2	3	0	5	54	111
% Approach	100%	0%	0%	0%	-	-	11.7%	88.3%	0%	0%	-	-	0%	0%	100%	0%	-	-	0%	40.0%	60.0%	0%	-	-	-
% Total	1.8%	0%	0%	0%	1.8%	-	10.8%	82.0%	0%	0%	92.8%	-	0%	0%	0.9%	0%	0.9%	-	0%	1.8%	2.7%	0%	4.5%	-	-
PHF	0.500	-	-	-	0.500	-	0.750	0.875	-	-	0.858	-	-	-	0.250	-	0.250	-	-	0.500	0.375	-	0.417	-	0.841
Lights and Motorcycles	2	0	0	0	2	-	12	76	0	0	88	-	0	0	1	0	1	-	0	2	3	0	5	-	96
% Lights and Motorcycles	100%	0%	0%	0%	100%	-	100%	83.5%	0%	0%	85.4%	-	0%	0%	100%	0%	100%	-	0%	100%	100%	0%	100%	-	86.5%
Heavy	0	0	0	0	0	-	0	15	0	0	15	-	0	0	0	0	0	-	0	0	0	0	0	-	15
% Heavy	0%	0%	0%	0%	0%	-	0%	16.5%	0%	0%	14.6%	-	0%	0%	0%	0%	0%	-	0%	0%	0%	0%	0%	-	13.5%
Pedestrians	-	-	-	-	-	8	-	-	-	-	-	36	-	-	-	-	-	33	-	-	-	-	-	52	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	96.3%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	2	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	3.7%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

19-Alachua St. and N 6th St.-Sun (FL24-129) - TMC
Sun May 5, 2024
Midday Peak (WKND) (11 AM - 12 PM)
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)
All Movements
ID: 1197697, Location: 30.672198, -81.460248



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



20-Centre St. and 3rd St. (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197698, Location: 30.671206, -81.462959



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 3rd St Southbound						Centre St Westbound						S 3rd St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	9	5	7	0	21	25	0	28	5	0	33	4	0	0	0	0	0	0	6	13	0	0	19	5	73
10:15AM	4	4	6	0	14	20	0	26	6	0	32	2	0	0	0	0	0	0	7	18	0	0	25	8	71
10:30AM	4	2	4	0	10	39	0	29	10	0	39	10	0	0	0	0	0	3	2	12	0	0	14	5	63
10:45AM	6	6	2	0	14	38	0	34	6	0	40	6	0	2	0	0	2	0	3	21	0	0	24	13	80
Hourly Total	23	17	19	0	59	122	0	117	27	0	144	22	0	2	0	0	2	3	18	64	0	0	82	31	287
11:00AM	0	8	6	0	14	39	0	33	4	0	37	5	0	0	0	0	0	0	5	19	0	0	24	7	75
11:15AM	2	10	16	0	28	52	0	33	12	0	45	8	0	0	0	0	0	0	5	27	0	0	32	11	105
11:30AM	9	15	11	0	35	39	0	27	9	0	36	9	0	0	0	0	0	0	6	11	0	0	17	16	88
11:45AM	7	7	9	0	23	60	0	37	19	0	56	8	0	0	0	0	0	0	6	20	0	0	26	15	105
Hourly Total	18	40	42	0	100	190	0	130	44	0	174	30	0	0	0	0	0	0	22	77	0	0	99	49	373
12:00PM	5	12	10	0	27	43	0	40	9	0	49	9	0	0	0	0	0	0	8	19	0	0	27	8	103
12:15PM	8	11	9	0	28	39	0	30	13	0	43	15	0	0	0	0	0	1	7	20	0	0	27	15	98
12:30PM	7	6	14	0	27	51	0	27	12	0	39	16	0	0	0	0	0	3	3	23	0	0	26	20	92
12:45PM	5	8	10	0	23	42	0	36	11	0	47	13	0	0	0	0	0	3	5	19	0	0	24	30	94
Hourly Total	25	37	43	0	105	175	0	133	45	0	178	53	0	0	0	0	0	7	23	81	0	0	104	73	387
1:00PM	5	6	12	0	23	67	0	27	15	0	42	17	0	0	0	0	0	1	4	23	0	0	27	13	92
1:15PM	4	13	8	0	25	51	0	48	15	0	63	9	0	0	0	0	0	0	7	13	0	0	20	26	108
1:30PM	6	10	9	0	25	49	0	23	7	0	30	6	0	0	0	0	0	0	2	29	0	0	31	27	86
1:45PM	7	7	16	0	30	61	0	32	9	0	41	10	0	0	0	0	0	0	4	21	0	0	25	26	96
Hourly Total	22	36	45	0	103	228	0	130	46	0	176	42	0	0	0	0	0	1	17	86	0	0	103	92	382
3:00PM	2	7	10	0	19	48	0	33	6	0	39	14	0	0	0	0	0	0	6	19	0	0	25	25	83
3:15PM	2	7	9	0	18	42	0	34	9	0	43	19	0	0	0	0	0	3	6	28	0	0	34	15	95
3:30PM	4	9	8	0	21	65	0	24	12	0	36	9	0	0	0	0	0	1	3	17	0	0	20	13	77
3:45PM	3	11	4	0	18	71	0	30	16	0	46	5	0	0	0	0	0	0	10	20	0	0	30	33	94
Hourly Total	11	34	31	0	76	226	0	121	43	0	164	47	0	0	0	0	0	4	25	84	0	0	109	86	349
4:00PM	1	5	14	0	20	63	0	18	13	0	31	11	0	0	0	0	0	3	6	2	0	0	8	14	59
4:15PM	4	11	7	0	22	120	0	7	12	0	19	18	0	0	0	0	0	2	3	6	0	0	9	27	50
4:30PM	1	12	7	1	21	123	0	19	18	0	37	27	0	0	0	0	0	0	7	5	0	0	12	49	70
4:45PM	3	5	4	0	12	132	0	6	7	0	13	37	0	0	0	0	0	1	3	4	0	0	7	65	32
Hourly Total	9	33	32	1	75	438	0	50	50	0	100	93	0	0	0	0	0	6	19	17	0	0	36	155	211
5:00PM	2	2	0	0	4	152	0	2	15	0	17	33	0	0	0	0	0	1	0	2	0	0	2	50	23
5:15PM	0	1	0	0	1	170	0	2	4	0	6	24	0	0	0	0	0	30	0	0	0	0	0	73	7
5:30PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:45PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	2	3	0	0	5	322	0	4	19	0	23	57	0	0	0	0	0	31	0	2	0	0	2	123	30
6:00PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:15PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:30PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:45PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	110	200	212	1	523	1701	0	685	274	0	959	344	0	2	0	0	2	52	124	411	0	0	535	609	2019
% Approach	21.0%	38.2%	40.5%	0.2%	-	-	0%	71.4%	28.6%	0%	-	-	0%	100%	0%	0%	-	-	23.2%	76.8%	0%	0%	-	-	-
% Total	5.4%	9.9%	10.5%	0%	25.9%	-	0%	33.9%	13.6%	0%	47.5%	-	0%	0.1%	0%	0%	0.1%	-	6.1%	20.4%	0%	0%	26.5%	-	-
Lights and Motorcycles	108	194	206	1	509	-	0	677	268	0	945	-	0	2	0	0	2	-	121	404	0	0	525	-	1981
% Lights and Motorcycles	98.2%	97.0%	97.2%	100%	97.3%	-	0%	98.8%	97.8%	0%	98.5%	-	0%	100%	0%	0%	100%	-	97.6%	98.3%	0%	0%	98.1%	-	98.1%
Heavy	2	6	6	0	14	-	0	8	6	0	14	-	0	0	0	0	0	-	3	7	0	0	10	-	38
% Heavy	1.8%	3.0%	2.8%	0%	2.7%	-	0%	1.2%	2.2%	0%	1.5%	-	0%	0%	0%	0%	0%	-	2.4%	1.7%	0%	0%	1.9%	-	1.9%
Pedestrians	-	-	-	-	-	1701	-	-	-	-	-	344	-	-	-	-	-	51	-	-	-	-	-	608	
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	98.1%	-	-	-	-	-	99.8%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	1	
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	1.9%	-	-	-	-	-	0.2%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

20-Centre St. and 3rd St. (FL24-129) - TMC

Thu May 2, 2024

Full Length (10 AM-2 PM, 3 PM-7 PM)

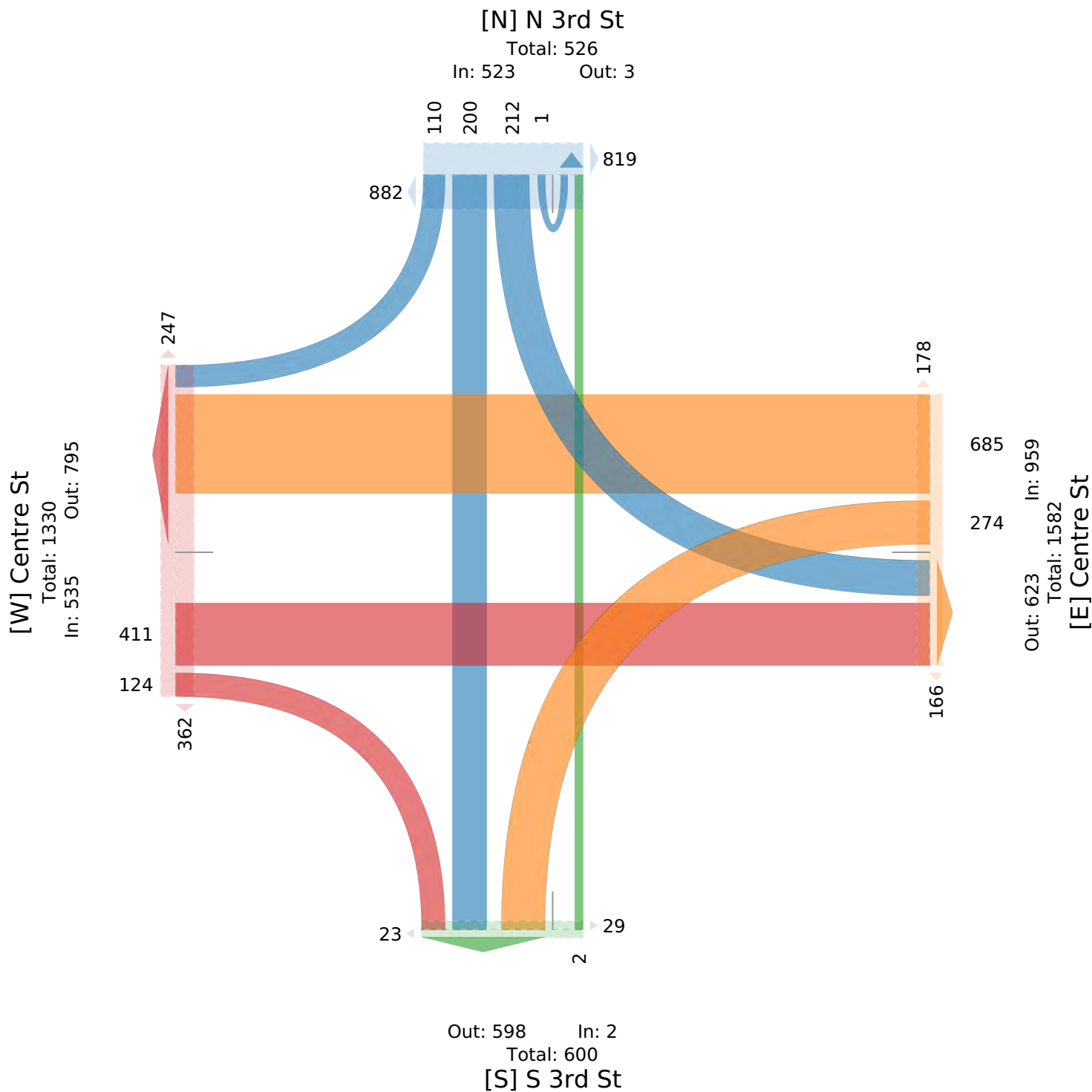
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197698, Location: 30.671206, -81.462959



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



20-Centre St. and 3rd St. (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197698, Location: 30.671206, -81.462959



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 3rd St Southbound						Centre St Westbound						S 3rd St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 10:00AM	9	5	7	0	21	25	0	28	5	0	33	4	0	0	0	0	0	0	6	13	0	0	19	5	73
10:15AM	4	4	6	0	14	20	0	26	6	0	32	2	0	0	0	0	0	0	7	18	0	0	25	8	71
10:30AM	4	2	4	0	10	39	0	29	10	0	39	10	0	0	0	0	0	3	2	12	0	0	14	5	63
10:45AM	6	6	2	0	14	38	0	34	6	0	40	6	0	2	0	0	2	0	3	21	0	0	24	13	80
Total	23	17	19	0	59	122	0	117	27	0	144	22	0	2	0	0	2	3	18	64	0	0	82	31	287
% Approach	39.0%	28.8%	32.2%	0%	-	-	0%	81.3%	18.8%	0%	-	-	0%	100%	0%	0%	-	-	22.0%	78.0%	0%	0%	-	-	-
% Total	8.0%	5.9%	6.6%	0%	20.6%	-	0%	40.8%	9.4%	0%	50.2%	-	0%	0.7%	0%	0%	0.7%	-	6.3%	22.3%	0%	0%	28.6%	-	-
PHF	0.639	0.708	0.679	-	0.702	-	-	0.860	0.675	-	0.900	-	-	0.250	-	-	0.250	-	0.643	0.762	-	-	0.820	-	0.897
Lights and Motorcycles	23	14	19	0	56	-	0	115	26	0	141	-	0	2	0	0	2	-	17	63	0	0	80	-	279
% Lights and Motorcycles	100%	82.4%	100%	0%	94.9%	-	0%	98.3%	96.3%	0%	97.9%	-	0%	100%	0%	0%	100%	-	94.4%	98.4%	0%	0%	97.6%	-	97.2%
Heavy	0	3	0	0	3	-	0	2	1	0	3	-	0	0	0	0	0	-	1	1	0	0	2	-	8
% Heavy	0%	17.6%	0%	0%	5.1%	-	0%	1.7%	3.7%	0%	2.1%	-	0%	0%	0%	0%	0%	-	5.6%	1.6%	0%	0%	2.4%	-	2.8%
Pedestrians	-	-	-	-	-	122	-	-	-	-	-	22	-	-	-	-	-	3	-	-	-	-	-	31	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	0%	-

* Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

20-Centre St. and 3rd St. (FL24-129) - TMC

Thu May 2, 2024

AM Peak (10 AM - 11 AM)

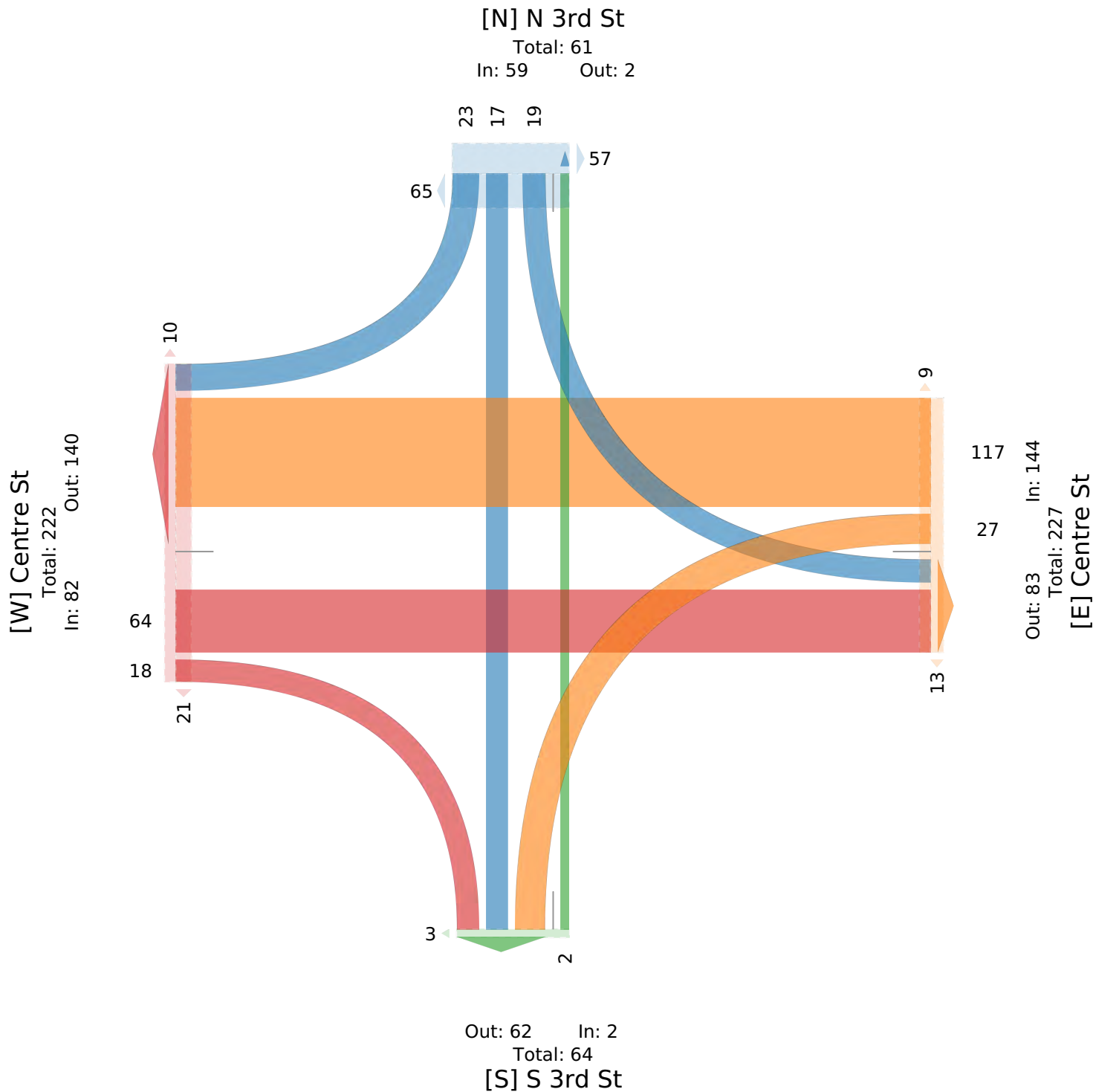
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197698, Location: 30.671206, -81.462959



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



20-Centre St. and 3rd St. (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (11:15 AM - 12:15 PM) - Overall Peak Hour

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197698, Location: 30.671206, -81.462959



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 3rd St Southbound						Centre St Westbound						S 3rd St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 11:15AM	2	10	16	0	28	52	0	33	12	0	45	8	0	0	0	0	0	0	5	27	0	0	32	11	105
11:30AM	9	15	11	0	35	39	0	27	9	0	36	9	0	0	0	0	0	0	6	11	0	0	17	16	88
11:45AM	7	7	9	0	23	60	0	37	19	0	56	8	0	0	0	0	0	0	6	20	0	0	26	15	105
12:00PM	5	12	10	0	27	43	0	40	9	0	49	9	0	0	0	0	0	0	8	19	0	0	27	8	103
Total	23	44	46	0	113	194	0	137	49	0	186	34	0	0	0	0	0	0	25	77	0	0	102	50	401
% Approach	20.4%	38.9%	40.7%	0%	-	-	0%	73.7%	26.3%	0%	-	-	0%	0%	0%	0%	-	-	24.5%	75.5%	0%	0%	-	-	-
% Total	5.7%	11.0%	11.5%	0%	28.2%	-	0%	34.2%	12.2%	0%	46.4%	-	0%	0%	0%	0%	0%	-	6.2%	19.2%	0%	0%	25.4%	-	-
PHF	0.639	0.733	0.719	-	0.807	-	-	0.856	0.645	-	0.830	-	-	-	-	-	-	-	0.781	0.713	-	-	0.797	-	0.955
Lights and Motorcycles	22	43	46	0	111	-	0	136	49	0	185	-	0	0	0	0	0	-	25	76	0	0	101	-	397
% Lights and Motorcycles	95.7%	97.7%	100%	0%	98.2%	-	0%	99.3%	100%	0%	99.5%	-	0%	0%	0%	0%	-	-	100%	98.7%	0%	0%	99.0%	-	99.0%
Heavy	1	1	0	0	2	-	0	1	0	0	1	-	0	0	0	0	0	-	0	1	0	0	1	-	4
% Heavy	4.3%	2.3%	0%	0%	1.8%	-	0%	0.7%	0%	0%	0.5%	-	0%	0%	0%	0%	-	-	0%	1.3%	0%	0%	1.0%	-	1.0%
Pedestrians	-	-	-	-	-	194	-	-	-	-	-	34	-	-	-	-	0	-	-	-	-	-	-	50	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	-	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	0	-	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	-	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

20-Centre St. and 3rd St. (FL24-129) - TMC

Thu May 2, 2024

Midday Peak (11:15 AM - 12:15 PM) - Overall Peak Hour

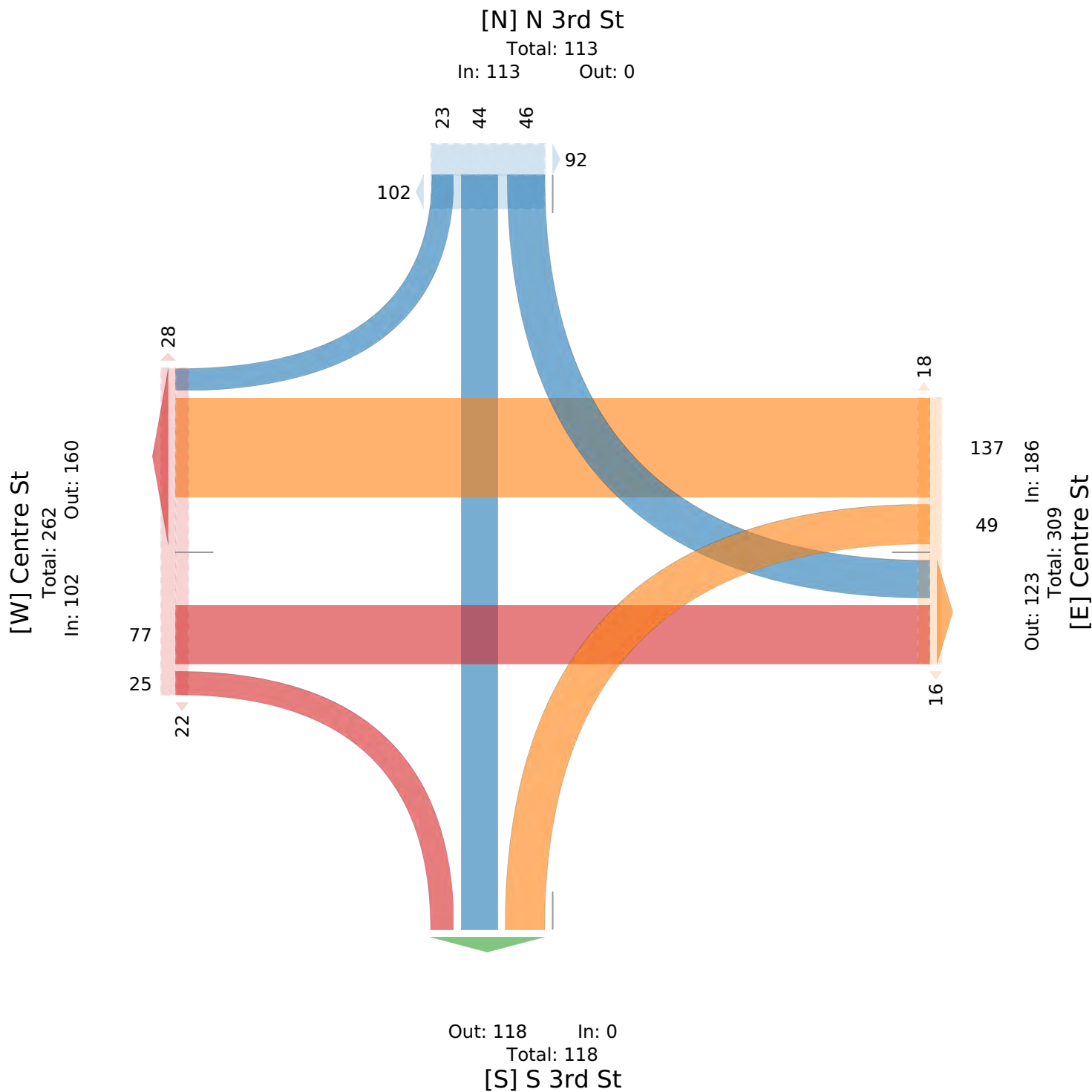
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197698, Location: 30.671206, -81.462959



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



20-Centre St. and 3rd St. (FL24-129) - TMC

Thu May 2, 2024

PM Peak (1 PM - 2 PM)

All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197698, Location: 30.671206, -81.462959



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US

Leg Direction	N 3rd St Southbound						Centre St Westbound						S 3rd St Northbound						Centre St Eastbound						
Time	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	R	T	L	U	App	Ped*	Int
2024-05-02 1:00PM	5	6	12	0	23	67	0	27	15	0	42	17	0	0	0	0	0	1	4	23	0	0	27	13	92
1:15PM	4	13	8	0	25	51	0	48	15	0	63	9	0	0	0	0	0	0	7	13	0	0	20	26	108
1:30PM	6	10	9	0	25	49	0	23	7	0	30	6	0	0	0	0	0	0	2	29	0	0	31	27	86
1:45PM	7	7	16	0	30	61	0	32	9	0	41	10	0	0	0	0	0	0	4	21	0	0	25	26	96
Total	22	36	45	0	103	228	0	130	46	0	176	42	0	0	0	0	0	1	17	86	0	0	103	92	382
% Approach	21.4%	35.0%	43.7%	0%	-	-	0%	73.9%	26.1%	0%	-	-	0%	0%	0%	0%	0%	-	16.5%	83.5%	0%	0%	-	-	-
% Total	5.8%	9.4%	11.8%	0%	27.0%	-	0%	34.0%	12.0%	0%	46.1%	-	0%	0%	0%	0%	0%	0%	4.5%	22.5%	0%	0%	27.0%	-	-
PHF	0.786	0.692	0.703	-	0.858	-	-	0.677	0.767	-	0.698	-	-	-	-	-	-	-	0.607	0.741	-	-	0.831	-	0.884
Lights and Motorcycles	22	36	40	0	98	-	0	129	45	0	174	-	0	0	0	0	0	-	15	82	0	0	97	-	369
% Lights and Motorcycles	100%	100%	88.9%	0%	95.1%	-	0%	99.2%	97.8%	0%	98.9%	-	0%	0%	0%	0%	-	-	88.2%	95.3%	0%	0%	94.2%	-	96.6%
Heavy	0	0	5	0	5	-	0	1	1	0	2	-	0	0	0	0	0	-	2	4	0	0	6	-	13
% Heavy	0%	0%	11.1%	0%	4.9%	-	0%	0.8%	2.2%	0%	1.1%	-	0%	0%	0%	0%	-	-	11.8%	4.7%	0%	0%	5.8%	-	3.4%
Pedestrians	-	-	-	-	-	228	-	-	-	-	-	42	-	-	-	-	-	0	-	-	-	-	-	92	-
% Pedestrians	-	-	-	-	-	100%	-	-	-	-	-	100%	-	-	-	-	-	0%	-	-	-	-	-	100%	-
Bicycles on Crosswalk	-	-	-	-	-	0	-	-	-	-	-	0	-	-	-	-	-	1	-	-	-	-	-	0	-
% Bicycles on Crosswalk	-	-	-	-	-	0%	-	-	-	-	-	0%	-	-	-	-	-	100%	-	-	-	-	-	0%	-

*Pedestrians and Bicycles on Crosswalk. L: Left, R: Right, T: Thru, U: U-Turn

20-Centre St. and 3rd St. (FL24-129) - TMC

Thu May 2, 2024

PM Peak (1 PM - 2 PM)

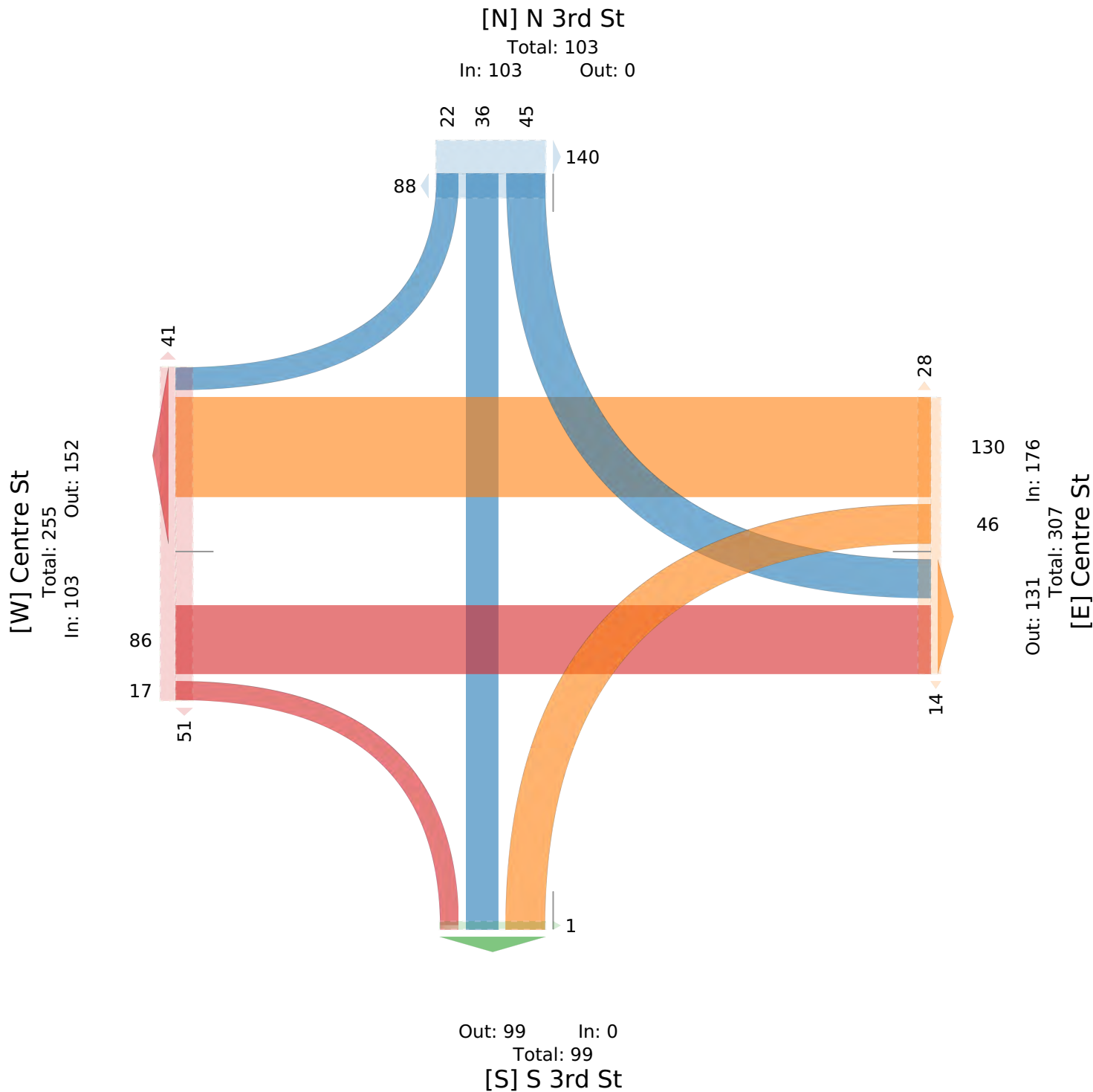
All Classes (Lights and Motorcycles, Heavy, Pedestrians, Bicycles on Crosswalk)

All Movements

ID: 1197698, Location: 30.671206, -81.462959



Provided by: Peggy Malone & Associates
14286 Beach Blvd, 19-345,
Jacksonville Beach, FL, 32250, US



March 2025

On Street	Block	Public	Capacity		Spaces Occupied											
			Unrestricted	Restricted	8AM Count	8AM Per	10AM Count	10AM Per	1PM Count	1PM Per	5:30PM Count	5:30PM Per	8PM Count	8PM Per	10PM Count	10PM Per
Alachua	Front-2nd	Y	0		0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	2nd-3rd	Y	0		1	0%	1	0%	6	0%	2	0%	3	0%	0	0%
	3rd-4th	Y	4		3	75%	2	50%	7	100%	3	75%	0	0%	0	0%
	4th-5th	Y	8		0	0%	0	0%	10	100%	4	50%	0	0%	0	0%
	5th-6th	Y	7		0	0%	0	0%	4	57%	0	0%	0	0%	0	0%
	6th-7th	Y	0		0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
	7th-8th	Y	8		0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Centre	Front-2nd	Y	18		4	22%	17	94%	18	100%	17	94%	16	89%	10	56%
	2nd-3rd	Y	19		10	53%	18	95%	19	100%	19	100%	19	100%	10	53%
	3rd-4th	Y	18		1	6%	9	50%	18	100%	16	89%	16	89%	1	6%
	4th-5th	Y	18		0	0%	9	50%	17	94%	16	89%	10	56%	2	11%
	5th-6th	Y	18		0	0%	12	67%	18	100%	18	100%	13	72%	0	0%
	6th-7th	Y	26		0	0%	12	46%	26	100%	18	69%	15	58%	0	0%
	7th-8th	Y	15		1	7%	4	27%	15	100%	12	80%	10	67%	0	0%
2nd	S	Y	27	1	5	19%	17	63%	27	100%	24	89%	29	107%	13	48%
2nd	N	Y	35		9	26%	27	77%	29	83%	20	57%	24	69%	22	63%
3rd	S	Y	30	5	4	13%	19	63%	25	83%	25	83%	31	103%	12	40%
3rd	N	Y	38		3	8%	12	32%	38	100%	27	71%	21	55%	2	5%
4th	S	Y	24	4	4	17%	14	58%	24	100%	28	117%	22	92%	2	8%
4th	N	Y	29		3	10%	18	62%	28	97%	20	69%	4	14%	3	10%
5th	S	Y	34		7	21%	18	53%	27	79%	29	85%	15	44%	6	18%
5th	N	Y	24		6	25%	10	42%	20	83%	13	54%	14	58%	8	33%
6th	S	Y	20	2	6	30%	6	30%	20	100%	15	75%	7	35%	7	35%
6th	N	Y	31		6	19%	18	58%	19	61%	11	35%	6	19%	5	16%
7th	S	Y	25	3	4	16%	7	28%	11	44%	7	28%	13	52%	4	16%
7th	N	Y	33		2	6%	13	39%	10	30%	2	6%	6	18%	0	0%
On Street Subtotal			509	15	79	16%	263	52%	436	86%	346	68%	294	56%	107	20%
Library		Y	71		19	27%	44	62%	71	100%	60	85%	22	31%	10	14%
S 4th St		Y	19		2	11%	13	68%	18	95%	18	95%	16	84%	4	21%
N 2nd St		Y	36		4	11%	35	97%	34	94%	23	64%	12	33%	4	11%
Courthouse Overflow +		Y	0	11	0	0%	0	0%	0	0%	1	0%	0	0%	0	0%
Courthouse +		Y	0	11	0	0%	0	0%	0	0%	0	0%	1	0%	1	0%
Lot A		Y	44		4	9%	35	80%	43	98%	41	93%	37	84%	15	34%
Lot B		Y	48		8	17%	33	69%	46	96%	32	67%	33	69%	15	31%
Lot Subtotal			218	22	37	17%	160	73%	212	97%	175	73%	121	50%	49	20%
			727	37	116	16%	423	58%	648	89%	521	72%	415	57%	156	21%

Utilization: Saturday, June 3, 2023

Location	Capacity	7:15AM		10:00AM		1:00PM		4:00PM		6:30PM		Avg
On Street												
Alachua St	38	2	5%	15	39%	21	55%	8	21%	32	84%	41%
Centre St	123	7	6%	21	17%	91	74%	63	51%	123	100%	50%
7th St (4 blocks)	99	8	8%	14	14%	12	12%	33	33%	44	44%	22%
6th St (4 blocks)	104	15	14%	22	21%	35	34%	34	33%	76	73%	35%
5th St (4 blocks)	67	7	10%	23	34%	12	18%	17	25%	44	66%	31%
4th St (4 blocks)	102	12	12%	27	26%	54	53%	68	67%	82	80%	48%
3rd St (4 blocks)	126	19	15%	33	26%	112	89%	85	67%	127	101%	60%
2nd St (4 blocks)	108	12	11%	32	30%	82	76%	66	61%	112	104%	56%
		10%		26%		51%		45%		82%		43%
Parking Lots												
Lot A	44	10	23%	n/a		44	100%	44	100%	44	100%	81%
Lot B	48	12	25%	n/a		48	100%	48	100%	48	100%	81%
Library	71	6	8%	n/a		54	76%	71	100%	71	100%	71%
Alachua & N 2nd	36	0	0%	n/a		23	65%	36	100%	36	100%	66%
Court House	18	1	5%	n/a		1	5%	18	100%	18	100%	53%
Court House Annex	11	0	0%	n/a		0	0%	0	0%	0	0%	0%
S 4th St	15	0	0%	n/a		15	100%	15	100%	15	100%	75%
		9%				64%		86%		86%		61%
	1010	111	11%	187	19%	604	60%	606	60%	872	86%	54%

Includes Beech to Broome

Appendix B: Intersection Results

Synchro MOEs Report
1: S 8th St & Beech St

Existing 2024 AM
03/26/2026

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	6	7	17	24	18	23	26	453	40	13	298	7
Future Volume (vph)	6	7	17	24	18	23	26	453	40	13	298	7
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	130		0	125		0
Storage Lanes	0		0	0		0	1		0	1		0
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.926			0.955			0.986			0.997	
Flt Protected		0.991			0.982		0.950			0.950		
Satd. Flow (prot)	0	1582	0	0	1715	0	1671	1713	0	1770	1637	0
Flt Permitted		0.945			0.866		0.498			0.419		
Satd. Flow (perm)	0	1509	0	0	1512	0	876	1713	0	780	1637	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		24			19			9			2	
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		691			746			891			937	
Travel Time (s)		15.7			17.0			20.3			21.3	
Confl. Peds. (#/hr)												
Confl. Bikes (#/hr)												
Peak Hour Factor	0.75	0.58	0.71	0.67	0.64	0.72	0.50	0.91	0.77	0.46	0.78	0.88
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	17%	2%	12%	4%	6%	2%	8%	10%	3%	2%	16%	2%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	8	12	24	36	28	32	52	498	52	28	382	8
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	44	0	0	96	0	52	550	0	28	390	0
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		0			0			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane								Yes			Yes	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors		2			2		1	2		1	2	
Detector Template		Thru			Thru		Left	Thru		Left	Thru	
Leading Detector (ft)		100			100		20	100		20	100	
Trailing Detector (ft)		0			0		0	0		0	0	
Turn Type	Perm	NA		Perm	NA		pm+pt	NA		pm+pt	NA	
Protected Phases		8			4		5	2		1	6	
Permitted Phases	8			4			2			6		
Detector Phase	8	8		4	4		5	2		1	6	
Switch Phase												

Synchro MOEs Report
1: S 8th St & Beech St

Existing 2024 AM
03/26/2026

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Minimum Initial (s)	6.0	6.0		6.0	6.0		4.0	18.0		4.0	18.0	
Minimum Split (s)	24.4	24.4		25.4	25.4		9.7	24.7		9.7	23.7	
Total Split (s)	23.0	23.0		23.0	23.0		15.0	72.0		15.0	72.0	
Total Split (%)	20.9%	20.9%		20.9%	20.9%		13.6%	65.5%		13.6%	65.5%	
Maximum Green (s)	17.6	17.6		17.6	17.6		9.3	66.3		9.3	66.3	
Yellow Time (s)	3.4	3.4		3.4	3.4		3.7	3.7		3.7	3.7	
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0	
Lost Time Adjust (s)		0.0			0.0		0.0	0.0		0.0	0.0	
Total Lost Time (s)		5.4			5.4		5.7	5.7		5.7	5.7	
Lead/Lag							Lead	Lag		Lead	Lag	
Lead-Lag Optimize?							Yes	Yes		Yes	Yes	
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0		3.0	3.0	
Minimum Gap (s)	3.0	3.0		3.0	3.0		3.0	3.0		3.0	3.0	
Time Before Reduce (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
Time To Reduce (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
Recall Mode	None	None		None	None		None	C-Max		None	Max	
Walk Time (s)	7.0	7.0		7.0	7.0			7.0			7.0	
Flash Don't Walk (s)	12.0	12.0		13.0	13.0			12.0			11.0	
Pedestrian Calls (#/hr)	0	0		0	0			0			0	
Act Effct Green (s)		11.0			11.0		84.8	80.8		83.0	78.2	
Actuated g/C Ratio		0.10			0.10		0.77	0.73		0.75	0.71	
v/c Ratio		0.26			0.57		0.07	0.44		0.04	0.34	
Control Delay (s/veh)		28.3			50.2		3.2	8.4		1.8	5.4	
Queue Delay		0.0			0.0		0.0	0.0		0.0	0.0	
Total Delay (s/veh)		28.3			50.2		3.2	8.4		1.8	5.4	
LOS		C			D		A	A		A	A	
Approach Delay (s/veh)		28.3			50.2			8.0			5.1	
Approach LOS		C			D			A			A	
Queue Length 50th (ft)		13			55		6	165		2	91	
Queue Length 95th (ft)		24			69		10	288		2	115	
Internal Link Dist (ft)		611			666			811			857	
Turn Bay Length (ft)							130			125		
Base Capacity (vph)		261			257		755	1260		690	1163	
Starvation Cap Reductn		0			0		0	0		0	0	
Spillback Cap Reductn		0			0		0	0		0	0	
Storage Cap Reductn		0			0		0	0		0	0	
Reduced v/c Ratio		0.17			0.37		0.07	0.44		0.04	0.34	
Intersection Summary												
Area Type: Other												
Cycle Length: 110												
Actuated Cycle Length: 110												
Offset: 23 (21%), Referenced to phase 2:NBTL, Start of Green												
Natural Cycle: 65												
Control Type: Actuated-Coordinated												
Maximum v/c Ratio: 0.57												
Intersection Signal Delay (s/veh): 11.2						Intersection LOS: B						
Intersection Capacity Utilization 42.0%						ICU Level of Service A						
Analysis Period (min) 15												

Splits and Phases: 1: S 8th St & Beech St



Synchro MOEs Report
2: S 8th St & Centre St

Existing 2024 AM
03/26/2026

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	1	48	40	67	116	17	121	149	115	0	126	7
Future Volume (vph)	1	48	40	67	116	17	121	149	115	0	126	7
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		70	0		0	110		0	0		0
Storage Lanes	0		1	0		0	1		0	0		0
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850		0.989			0.938			0.988	
Flt Protected		0.997			0.982		0.950					
Satd. Flow (prot)	0	1857	1583	0	1779	0	1770	1527	0	0	1431	0
Flt Permitted		0.942			0.846		0.558					
Satd. Flow (perm)	0	1755	1583	0	1532	0	1039	1527	0	0	1431	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			141		4			46			5	
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		805			775			937			807	
Travel Time (s)		18.3			17.6			21.3			18.3	
Confl. Peds. (#/hr)												
Confl. Bikes (#/hr)												
Peak Hour Factor	0.25	0.71	0.71	0.76	0.91	0.85	0.82	0.79	0.87	0.92	0.77	0.44
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	2%	3%	2%	18%	2%	27%	2%	2%	34%	2%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	4	68	56	88	127	20	148	189	132	0	164	16
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	72	56	0	235	0	148	321	0	0	180	0
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		0			0			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane								Yes				
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors		2	1		2		1	2			2	
Detector Template		Thru	Right		Thru		Left	Thru			Thru	
Leading Detector (ft)		100	20		100		20	100			100	
Trailing Detector (ft)		0	0		0		0	0			0	
Turn Type	Perm	NA	Perm	Perm	NA		pm+pt	NA			NA	
Protected Phases		8			4		1	6			2	
Permitted Phases	8		8	4			6					
Detector Phase	8	8	8	4	4		1	6			2	
Switch Phase												

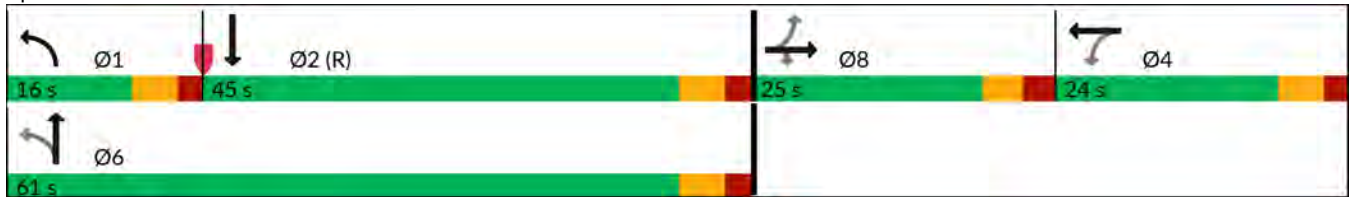
Synchro MOEs Report
2: S 8th St & Centre St

Existing 2024 AM
03/26/2026

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Minimum Initial (s)	5.0	5.0	5.0	5.0	5.0		5.0	5.0			5.0	
Minimum Split (s)	25.0	25.0	25.0	23.7	23.7		10.7	24.8			26.8	
Total Split (s)	25.0	25.0	25.0	24.0	24.0		16.0	61.0			45.0	
Total Split (%)	22.7%	22.7%	22.7%	21.8%	21.8%		14.5%	55.5%			40.9%	
Maximum Green (s)	19.0	19.0	19.0	18.3	18.3		10.3	55.2			39.2	
Yellow Time (s)	3.4	3.4	3.4	3.7	3.7		3.7	3.7			3.7	
All-Red Time (s)	2.6	2.6	2.6	2.0	2.0		2.0	2.1			2.1	
Lost Time Adjust (s)		0.0	0.0		0.0		0.0	0.0			0.0	
Total Lost Time (s)		6.0	6.0		5.7		5.7	5.8			5.8	
Lead/Lag							Lead				Lag	
Lead-Lag Optimize?							Yes				Yes	
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0		3.0	3.0			4.0	
Minimum Gap (s)	3.0	3.0	3.0	3.0	3.0		3.0	3.0			3.0	
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0		0.0	0.0			0.0	
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0		0.0	0.0			0.0	
Recall Mode	None	None	None	None	None		None	Max			C-Max	
Walk Time (s)	7.0	7.0	7.0	7.0	7.0			7.0			7.0	
Flash Don't Walk (s)	12.0	12.0	12.0	8.0	8.0			12.0			14.0	
Pedestrian Calls (#/hr)	0	0	0	0	0			0			0	
Act Effct Green (s)		9.8	9.8		22.5		62.7	62.6			47.8	
Actuated g/C Ratio		0.09	0.09		0.20		0.57	0.57			0.43	
v/c Ratio		0.46	0.21		0.74		0.23	0.36			0.29	
Control Delay (s/veh)		56.4	1.8		55.1		12.4	11.4			24.2	
Queue Delay		0.0	0.0		0.0		0.0	0.0			0.0	
Total Delay (s/veh)		56.4	1.8		55.1		12.4	11.4			24.2	
LOS		E	A		E		B	B			C	
Approach Delay (s/veh)		32.5			55.1			11.7			24.2	
Approach LOS		C			E			B			C	
Queue Length 50th (ft)		50	0		154		44	99			108	
Queue Length 95th (ft)		74	0		#258		65	124			158	
Internal Link Dist (ft)		725			695			857			727	
Turn Bay Length (ft)			70				110					
Base Capacity (vph)		303	390		319		660	889			624	
Starvation Cap Reductn		0	0		0		0	0			0	
Spillback Cap Reductn		0	0		0		0	0			0	
Storage Cap Reductn		0	0		0		0	0			0	
Reduced v/c Ratio		0.24	0.14		0.74		0.22	0.36			0.29	
Intersection Summary												
Area Type:	Other											
Cycle Length: 110												
Actuated Cycle Length: 110												
Offset: 32 (29%), Referenced to phase 2:SBT, Start of Green												
Natural Cycle: 90												
Control Type: Actuated-Coordinated												
Maximum v/c Ratio: 0.74												
Intersection Signal Delay (s/veh): 26.6						Intersection LOS: C						
Intersection Capacity Utilization 45.6%						ICU Level of Service A						
Analysis Period (min) 15												

95th percentile volume exceeds capacity, queue may be longer.
Queue shown is maximum after two cycles.

Splits and Phases: 2: S 8th St & Centre St



Synchro MOEs Report
1: S 8th St & Beech St

Existing 2024 PM
03/26/2026

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	12	17	31	24	25	26	106	604	101	41	375	20
Future Volume (vph)	12	17	31	24	25	26	106	604	101	41	375	20
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		0	0		0	130		0	125		0
Storage Lanes	0		0	0		0	1		0	1		0
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt		0.942			0.946			0.973			0.990	
Flt Protected		0.991			0.982		0.950			0.950		
Satd. Flow (prot)	0	1739	0	0	1730	0	1770	1795	0	1770	1748	0
Flt Permitted		0.894			0.832		0.425			0.254		
Satd. Flow (perm)	0	1569	0	0	1466	0	792	1795	0	473	1748	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		28			25			19			6	
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		691			746			891			937	
Travel Time (s)		15.7			17.0			20.3			21.3	
Confl. Peds. (#/hr)												
Confl. Bikes (#/hr)												
Peak Hour Factor	0.75	0.53	0.86	0.55	0.89	0.54	0.76	0.89	0.68	0.60	0.83	0.63
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	2%	2%	2%	2%	2%	3%	3%	2%	8%	2%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	16	32	36	44	28	48	139	679	149	68	452	32
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	84	0	0	120	0	139	828	0	68	484	0
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		0			0			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane								Yes			Yes	
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors		2			2		1	2		1	2	
Detector Template		Thru			Thru		Left	Thru		Left	Thru	
Leading Detector (ft)		100			100		20	100		20	100	
Trailing Detector (ft)		0			0		0	0		0	0	
Turn Type	Perm	NA		Perm	NA		pm+pt	NA		pm+pt	NA	
Protected Phases		8			4		5	2		1	6	
Permitted Phases	8			4			2			6		
Detector Phase	8	8		4	4		5	2		1	6	
Switch Phase												

Synchro MOEs Report
1: S 8th St & Beech St

Existing 2024 PM
03/26/2026

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Minimum Initial (s)	6.0	6.0		6.0	6.0		4.0	18.0		4.0	18.0	
Minimum Split (s)	24.4	24.4		25.4	25.4		9.7	24.7		9.7	23.7	
Total Split (s)	20.0	20.0		20.0	20.0		15.0	75.0		15.0	75.0	
Total Split (%)	18.2%	18.2%		18.2%	18.2%		13.6%	68.2%		13.6%	68.2%	
Maximum Green (s)	14.6	14.6		14.6	14.6		9.3	69.3		9.3	69.3	
Yellow Time (s)	3.4	3.4		3.4	3.4		3.7	3.7		3.7	3.7	
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0	
Lost Time Adjust (s)		0.0			0.0		0.0	0.0		0.0	0.0	
Total Lost Time (s)		5.4			5.4		5.7	5.7		5.7	5.7	
Lead/Lag							Lead	Lag		Lead	Lag	
Lead-Lag Optimize?							Yes	Yes		Yes	Yes	
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0		3.0	3.0	
Minimum Gap (s)	3.0	3.0		3.0	3.0		3.0	3.0		3.0	3.0	
Time Before Reduce (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
Time To Reduce (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	
Recall Mode	None	None		None	None		None	C-Max		None	Max	
Walk Time (s)	7.0	7.0		7.0	7.0			7.0			7.0	
Flash Don't Walk (s)	12.0	12.0		13.0	13.0			12.0			11.0	
Pedestrian Calls (#/hr)	0	0		0	0			0			0	
Act Effct Green (s)		11.6			11.6		83.7	77.3		80.5	74.0	
Actuated g/C Ratio		0.11			0.11		0.76	0.70		0.73	0.67	
v/c Ratio		0.44			0.68		0.21	0.65		0.16	0.41	
Control Delay (s/veh)		38.2			55.7		3.7	13.3		4.8	11.3	
Queue Delay		0.0			0.0		0.0	0.0		0.0	0.0	
Total Delay (s/veh)		38.2			55.7		3.7	13.3		4.8	11.3	
LOS		D			E		A	B		A	B	
Approach Delay (s/veh)		38.2			55.7			11.9			10.5	
Approach LOS		D			E			B			B	
Queue Length 50th (ft)		38			66		19	315		13	145	
Queue Length 95th (ft)		41			125		30	492		m15	194	
Internal Link Dist (ft)		611			666			811			857	
Turn Bay Length (ft)							130			125		
Base Capacity (vph)		232			216		693	1267		467	1177	
Starvation Cap Reductn		0			0		0	0		0	0	
Spillback Cap Reductn		0			0		0	0		0	0	
Storage Cap Reductn		0			0		0	0		0	0	
Reduced v/c Ratio		0.36			0.56		0.20	0.65		0.15	0.41	
Intersection Summary												
Area Type:	Other											
Cycle Length: 110												
Actuated Cycle Length: 110												
Offset: 62 (56%), Referenced to phase 2:NBTL, Start of Green												
Natural Cycle: 80												
Control Type: Actuated-Coordinated												
Maximum v/c Ratio: 0.68												
Intersection Signal Delay (s/veh): 15.8						Intersection LOS: B						
Intersection Capacity Utilization 62.2%						ICU Level of Service B						
Analysis Period (min) 15												

m Volume for 95th percentile queue is metered by upstream signal.

Splits and Phases: 1: S 8th St & Beech St



Synchro MOEs Report
2: S 8th St & Centre St

Existing 2024 PM
03/26/2026

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (vph)	0	48	62	114	127	30	137	145	151	5	181	8
Future Volume (vph)	0	48	62	114	127	30	137	145	151	5	181	8
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Lane Width (ft)	12	12	12	12	12	12	12	12	12	12	12	12
Grade (%)		0%			0%			0%			0%	
Storage Length (ft)	0		70	0		0	110		0	0		0
Storage Lanes	0		1	0		0	1		0	0		0
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Ped Bike Factor												
Frt			0.850		0.983			0.935			0.993	
Flt Protected					0.980		0.950				0.997	
Satd. Flow (prot)	0	1863	1568	0	1794	0	1770	1668	0	0	1709	0
Flt Permitted					0.834		0.475				0.973	
Satd. Flow (perm)	0	1863	1568	0	1527	0	885	1668	0	0	1668	0
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)			141		6			44			3	
Link Speed (mph)		30			30			30			30	
Link Distance (ft)		805			775			937			807	
Travel Time (s)		18.3			17.6			21.3			18.3	
Confl. Peds. (#/hr)												
Confl. Bikes (#/hr)												
Peak Hour Factor	0.25	0.60	0.78	0.84	0.79	0.68	0.88	0.68	0.92	0.42	0.89	0.67
Growth Factor	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Heavy Vehicles (%)	2%	2%	3%	2%	2%	2%	2%	10%	2%	2%	11%	2%
Bus Blockages (#/hr)	0	0	0	0	0	0	0	0	0	0	0	0
Parking (#/hr)												
Mid-Block Traffic (%)		0%			0%			0%			0%	
Adj. Flow (vph)	0	80	79	136	161	44	156	213	164	12	203	12
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	80	79	0	341	0	156	377	0	0	227	0
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		0			0			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane								Yes				
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors		2	1		2		1	2			2	
Detector Template		Thru	Right		Thru		Left	Thru			Thru	
Leading Detector (ft)		100	20		100		20	100			100	
Trailing Detector (ft)		0	0		0		0	0			0	
Turn Type		NA	Perm	Perm	NA		pm+pt	NA		Perm	NA	
Protected Phases		8			4		1	6			2	
Permitted Phases	8		8	4			6			2		
Detector Phase	8	8	8	4	4		1	6		2	2	
Switch Phase												

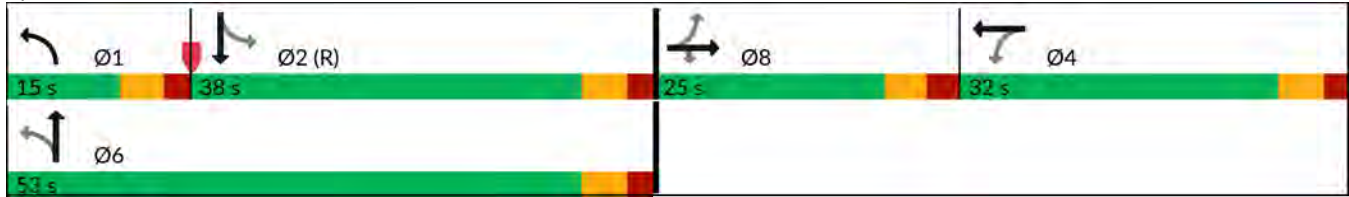
Synchro MOEs Report
2: S 8th St & Centre St

Existing 2024 PM
03/26/2026

												
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Minimum Initial (s)	5.0	5.0	5.0	5.0	5.0		5.0	5.0		5.0	5.0	
Minimum Split (s)	25.0	25.0	25.0	23.7	23.7		10.7	24.8		26.8	26.8	
Total Split (s)	25.0	25.0	25.0	32.0	32.0		15.0	53.0		38.0	38.0	
Total Split (%)	22.7%	22.7%	22.7%	29.1%	29.1%		13.6%	48.2%		34.5%	34.5%	
Maximum Green (s)	19.0	19.0	19.0	26.3	26.3		9.3	47.2		32.2	32.2	
Yellow Time (s)	3.4	3.4	3.4	3.7	3.7		3.7	3.7		3.7	3.7	
All-Red Time (s)	2.6	2.6	2.6	2.0	2.0		2.0	2.1		2.1	2.1	
Lost Time Adjust (s)		0.0	0.0		0.0		0.0	0.0			0.0	
Total Lost Time (s)		6.0	6.0		5.7		5.7	5.8			5.8	
Lead/Lag							Lead			Lag	Lag	
Lead-Lag Optimize?							Yes			Yes	Yes	
Vehicle Extension (s)	3.0	3.0	3.0	3.0	3.0		3.0	3.0		4.0	4.0	
Minimum Gap (s)	3.0	3.0	3.0	3.0	3.0		3.0	3.0		3.0	3.0	
Time Before Reduce (s)	0.0	0.0	0.0	0.0	0.0		0.0	0.0		0.0	0.0	
Time To Reduce (s)	0.0	0.0	0.0	0.0	0.0		0.0	0.0		0.0	0.0	
Recall Mode	None	None	None	None	None		None	Max		C-Max	C-Max	
Walk Time (s)	7.0	7.0	7.0	7.0	7.0			7.0		7.0	7.0	
Flash Don't Walk (s)	12.0	12.0	12.0	8.0	8.0			12.0		14.0	14.0	
Pedestrian Calls (#/hr)	0	0	0	0	0			0		0	0	
Act Effct Green (s)		10.1	10.1		29.8		52.7	52.6			37.6	
Actuated g/C Ratio		0.09	0.09		0.27		0.48	0.48			0.34	
v/c Ratio		0.47	0.29		0.82		0.31	0.46			0.40	
Control Delay (s/veh)		55.7	3.0		53.0		29.9	31.1			31.7	
Queue Delay		0.0	0.0		0.0		0.0	0.0			0.0	
Total Delay (s/veh)		55.7	3.0		53.0		29.9	31.1			31.7	
LOS		E	A		D		C	C			C	
Approach Delay (s/veh)		29.5			53.0			30.8			31.7	
Approach LOS		C			D			C			C	
Queue Length 50th (ft)		55	0		219		87	222			138	
Queue Length 95th (ft)		66	0		280		m157	258			219	
Internal Link Dist (ft)		725			695			857			727	
Turn Bay Length (ft)			70				110					
Base Capacity (vph)		321	387		426		501	820			572	
Starvation Cap Reductn		0	0		0		0	0			0	
Spillback Cap Reductn		0	0		0		0	0			0	
Storage Cap Reductn		0	0		0		0	0			0	
Reduced v/c Ratio		0.25	0.20		0.80		0.31	0.46			0.40	
Intersection Summary												
Area Type:	Other											
Cycle Length: 110												
Actuated Cycle Length: 110												
Offset: 54 (49%), Referenced to phase 2:SBTL, Start of Green												
Natural Cycle: 90												
Control Type: Actuated-Coordinated												
Maximum v/c Ratio: 0.82												
Intersection Signal Delay (s/veh): 36.8						Intersection LOS: D						
Intersection Capacity Utilization 63.1%						ICU Level of Service B						
Analysis Period (min) 15												

m Volume for 95th percentile queue is metered by upstream signal.

Splits and Phases: 2: S 8th St & Centre St





WATERFRONT ADVISORY BOARD

2026-2027 Work Plan

The Waterfront Advisory Board (WAB) is charged with the task of advising the City Commission on issues including implementation of the CRA Plan by providing recommendations and assistance in identifying and prioritizing projects to be undertaken as consistent with the CRA Plan. The focus of the WAB is economic development of properties in the City's established CRA and the adjoining Central Business District with specific consideration on infrastructure improvements and attracting and retaining businesses.

Goal 1: Enhance public access, connectivity and activity along the Amelia River Waterfront.

Objective 1a: Promote the Amelia River Waterfront Park as an event destination.

Summary	Timeline	Key Activities	Outcomes
The Amelia River Waterfront Park was designed as a community center and event space.	Ongoing	Actively promote downtown events at the Park. Assist Fernandina Beach Main Street in their interpretive sign initiative.	Increased waterfront activity and fewer street closures.

Objective 1b: Increase boater accessibility and boat ramp functionality.

Summary	Timeline	Key Activities	Outcomes
The WAB wants to ensure that the waterfront remains a working waterfront, ensuring access for commercial and recreational boaters.	Ongoing	Review Waterfront Park Expansion plans for boat ramp accessibility. Suggest improvements for enhanced boater experience.	Increased waterfront activity and more boat ramp use.

Goal 2: Improve Traffic Circulation & Safety

Objective 2a: Review traffic circulation studies and make recommendations for improvements.

Summary	Timeline	Key Activities	Outcomes
Review and make recommendations on the recent Traffic Circulation Study for the downtown district.	End of summer 2026	Review and make recommendations to the City Commission related to the study. Suggest additional improvements for consideration along Front Street and side streets.	Improved traffic patterns, safety, and flow, including parking efficiency.

Waterfront Advisory Board Members

Chair Jenny Schaffer

David Cook

Frederick Kates

Allen Mills

Greg Roland

Mike Sharpe

Jeff Stewart

Objective 2b: Review the downtown revitalization plans for safety and pedestrian connectivity.			
Summary	Timeline	Key Activities	Outcomes
The City is planning a downtown revitalization project including a renovation of utilities, streets, sidewalks, and landscaping elements.	ongoing	Review plans and make recommendations.	Improved pedestrian safety.

Goal 3: Support Redevelopment while Preserving the Historic Working Waterfront			
Objective 3a: Review and provide feedback on private and public development projects within the CRA.			
Summary	Timeline	Key Activities	Outcomes
The WAB wants to be actively involved in planning efforts at the waterfront and within the CRA, including City project concepts as well as private development.	ongoing	Review City project conceptual designs for the Waterfront Park Expansion project Review private development projects, including Front Street	Effective feedback for projects within the CRA that will strengthen the economy and preserve historic character.
Objective 3b: Finalize a CRA Plan Amendment			
Summary	Timeline	Key Activities	Outcomes
The CRA Advisory Board reviewed and approved updating the objectives and strategies, but they never completed the formal amendment process.	FY 2026-2027	Review and make final edits to objectives and strategies approved by the CRAAB. Create an accomplishments section, highlighting CRA projects completed. Finalize formatting and present to CRA Board and City Commission for adoption.	Updated CRA Plan to more closely align with the City's needs and community values.
Objective 3c: Review and provide feedback for the Fernandina Harbor Master Plan			
Summary	Timeline	Key Activities	Outcomes
The City engaged Moffatt & Nichol to study the area north of the Marina for current and potential uses, gaps in services and community needs.	Summer 2026	Answer consultant's questions about the waterfront. Review plan drafts and make recommendations to City Commission	Cohesive planning at the waterfront and effective private-public partnership.

