

## PLANNING DEPARTMENT

## Comprehensive Plan and Zoning Amendment Concurrency and Impact Analysis

Date Prepared: 2/14/2023
Name of Project: First Street O

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Address of Site: East Side of Washington Avenue between 1st Street and 2nd Street

Concurrency Management Area: South Beach
Square Feet in the Amendment: 48,225
Acreage in the Amendment: 1.11

#### Proposed FLUM Designation 1 Lotal Designation: C-PS1 with Fist Street Overlay Maximum Maximum Peak Hour Trips Density Generated\* N/A 59 N/A 129 Residential Units/Acre 2.70 Demand 89 130,207 eak Hour Trips Calculated with ITE 9th Editon Trip Genration Manual Weekday PM Peak Hour factors Note: Estimate assumes Floor Area for Residential Units at 800 SF per Unit at Max Density, 15% of FAR for back of house uses, and remaining floor area for office **Existing FLUM Designation** Existing 10291 Designation: C-PS1 11.128 Maximum Maximum Peak Hour Trips 69 N/A N/A N/A Density FAR Generated\* 17 86 Residential

Vehicle Transportation Impac					
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New Trips Generated	Trip Allowances	Transit	15%	Net New Trips Generated:	32 Trips
43 Trips		Pass-by	0%		
	+	Mixed-use (Internal)	10%		
		Total	25%		

Demand

223

lated with ITE 9th Editon Trip Genration Manual Weekday PM Peak Hour factors

Parks and	Recreation	Concurrency
		Transport 100

Units/Acre

Net New Residential Demand: 0.0 People

Parks Facility Type	Concurrent
Recreation and Open Space Acreage	YES
Recreational Facilities Acreage	YES
Swimming Pool	YES
Golf Course	YES
Basketball Court	YES
Tennis Court	YES
Multiple-Use Courts	YES
Designated Field Area	YES
Tot Lots	YES
Vita Course	YES
Boat Ramp	YES
Outdoor Amphitheater	YES
Activity Building for Multiple Uses	YES

Required Mitigation to be determined at Building Permit Application

Potable Water Transmission Capacity				
	Potable	Water	Transmission	Canacity

Proposed Demand:	18,297 Gallons Per Day
Existing Demand:	15,887 Gallons Per Day
New Demand:	2,410 Gallons
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223

# Sanitary Sewer Transmission Capacity

Proposed Demand: 31,150 Gallons Per Day
Existing Demand: 31,150 Gallons Per Day
New Demand: 0 Gallons
Concurrency to be determined at Building Permit Application

# Solid Waste Collection Capacity

Proposed Demand: 284 Tons Per Year
Existing Demand: 284 Tons Per Year
New Demand: 0 Gallons
Concurrency to be determined at Building Permit Application

# Storm Sewer capacity

Required LOS: One-in-five-year storm event

Concurrency to be determined at Building Permit Application

## Note:

This represents a comparative analysis of concurrency with maximum development potential of the site between the existing and proposed Future Land Use designations. Actual concurrency demands, required mitigation, and required capacity reservation will be determined at the time of Building Permit Application.