

### Welcome: Ambassadors Class XXIX



# DEPARTMENT OF TRANSPORTATION

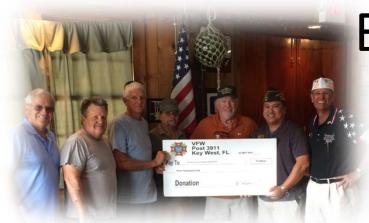
**DIRECTOR ROD DELOSTRINOS** 



### Background



- Graduated from Key West High School
- Retired U.S. Army Warrant Officer; Active duty for 22 years
- June 2018: 9 years with City of Key West; previously Director of
   Community Services for 2.8 years; Deputy Director of Community
   Services for 5 years



### Background (Continued)

- Education: Bachelor of Science—Business Management &
   Master of Public Administration
- American Public Works Association—Donald C. Stone Center
   Public Works Leadership Fellow: Serves as mentor
- Volunteer Work—Monroe County School District, the American
   Cancer Society- Relay for Life, and serves as a Post and District
   Officer for the Veterans of Foreign Wars (VFW)

# The City of Key West Department of Transportation is responsible for the following operations & services:



Mass Transit Public Transportation System



Old Town Park N Ride Garage



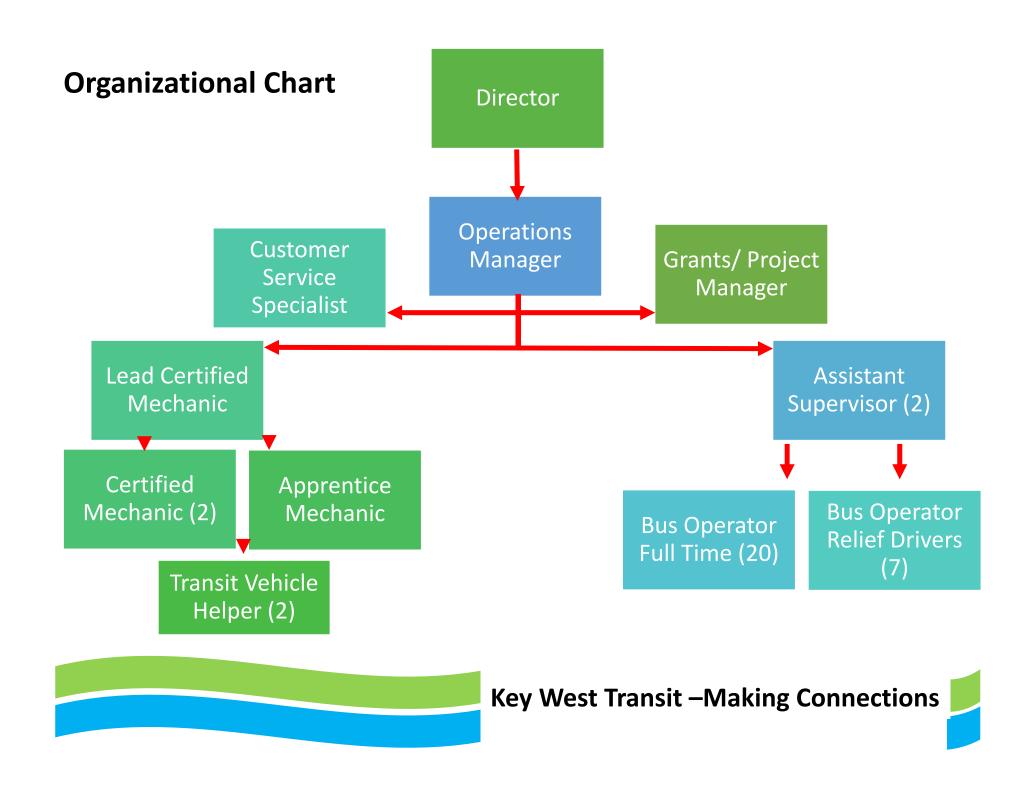
Emergency Support Function # 1
Transportation





### **Mission Statement**

To provide a safe, dependable mode of transportation in the City of Key West and its adjoining communities



#### Meet the Transit Team



Director



Operations Manager



Grants & Project Manager



Customer Service Specialist



Assistant Transit Supervisor



Assistant Transit Supervisor



Certified Lead Mechanic



Certified Mechanic



Certified Mechanic



Apprentice Mechanic



Transit Vehicle Helper



Transit Vehicle Helper



**Bus Operator** 



**Bus Operator** 



**Bus Operator** 



**Bus Operator** 



**Bus Operator** 



**Bus Operator** 

#### Meet the Transit Team



**Bus Operator** 



Bus Operator



Bus Operator



Bus Operator



**Bus Operator** 



Bus Operator

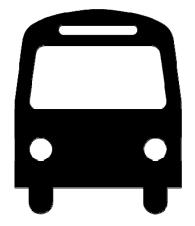
### CDL Driver – HIRING CRITERIA

- CDL Class B License (Florida) with Passenger endorsement (License Preferred) (CDL B W/P permit required).
- Must maintain less than 3 points on driver's license
- One (1) year driving experience 35 foot vehicle (Preferred)
- High school graduate or Equivalent
- Pass Florida State criminal background check
- Three (3) positive professional employment references
- Pre-Employment / drug test and medical physical exam (FDOT)

### Facts at a Glance

- Public transportation has a proven record of reducing congestion.
- a two-person household can save, on the average, more than \$9,823 a year by downsizing to one car
- One person with a 20-mile round trip commute who switches from driving to public transit can reduce his or her daily carbon emissions by 20 pounds, or more than 4,800 pounds in a year.





Source: American Public Transit Association (2016)

### **City Bus Route Network**

The CITY bus network is comprised of four (4) routes; two (2) are exterior full loop circles covering the beach and two (2) are interior full loop circles – Flagler Street and Truman Avenue. As follows:

**BLUE** - 7 days per week (clockwise)

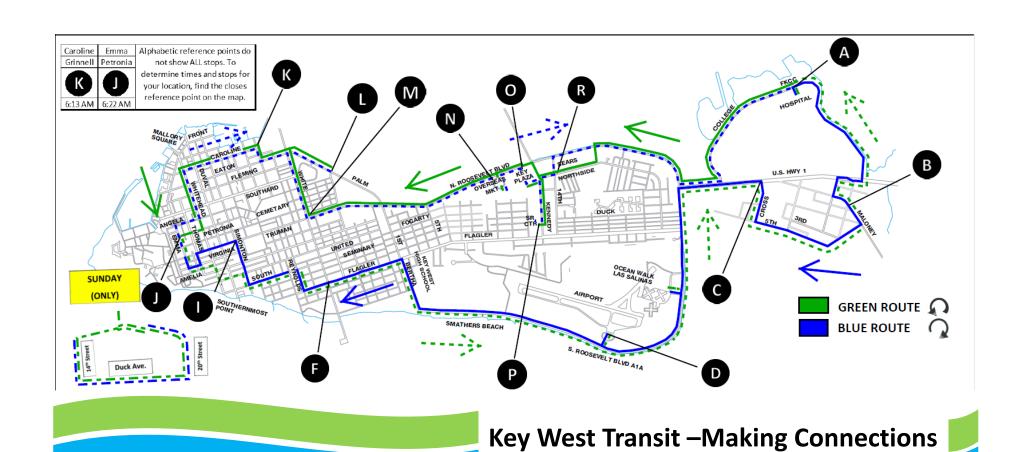
**GREEN** - 7 days per week (counter clockwise)

**RED** - 6 day per week (counter clockwise)

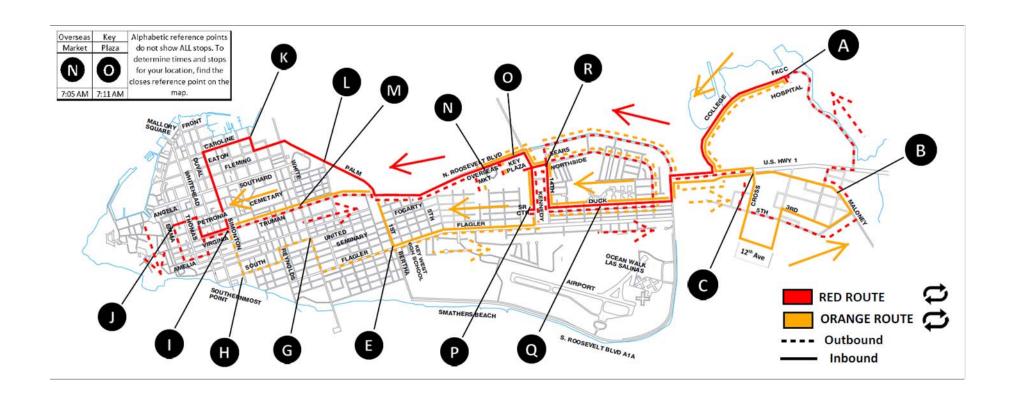
**ORANGE** - 6 day per week (clockwise)

All four (4) routes are full loop services, with the BLUE & ORANGE both traveling clockwise – with times offset by approximately 45 minutes to an hour between services and pick up / drop off points – While the GREEN and RED will be the counter clockwise travel services – with the same set of rules – about an hour offset for pick up and drop off times.

### Bus Service Route Maps - BLUE & GREEN



### Bus Service Route Maps - RED & ORANGE



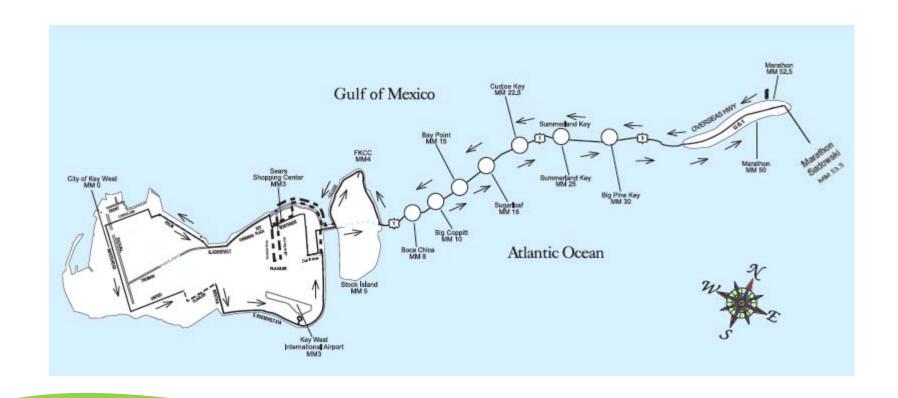
### **Lower Keys Shuttle Network**

The Lower Keys shuttle bus service consists of two (2) routes; one (1) that is based in Key West (PINK) and the other that is based in Marathon (LIME). Both routes travel north and south, opposite directions of each other, along US Highway #1 between Key West and Marathon, with nine (9) trips daily, 7 days per week.

travels south along all the Keys and College Road, North Roosevelt Northside Drive, Palm Ave, Caroline Street, Whitehead to United, White to Flagler and Bertha. Departs Key West via South Roosevelt, Beaches, Airport, Pick up on Northsid Drive again along with Key Plaza and then uses North Roosevelt and US #1 to Marathon.

PINK
route is the Key West based bus route that provides service to down town Key West via Palm Ave, Caroline Street, Whitehead to United, White to Flagler and Bertha. Departs Key West via South Roosevelt, Beaches, Airport, Pick up on Northside Drive again along with Key Plaza and then uses North Roosevelt and US #1 to Marathon MM 53.5 (US1 & Sadowski).

### **Bus Service Route Map - Lower Keys**



### **Duval Loop**

**The Duval Loop Bus** 

FREE, runs every 15 minutes 10am-midnight. 30 minutes 6am-10am.

In Season: (Christmas through Easter) – 7 days a week

Off Season: (Easter through Christmas) – Thursday – Sunday

Convenient way to get around the heart of Key West. The Duval Loop is a bus route that runs from the Gulf to the Atlantic adjacent to Key West's world-famous main street lined with shops, bars, restaurants, attractions and other businesses.



### Bus Service Route Map – Duval Loop

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<b>City Routes</b>	<u>Full</u>	<u>Reduced</u>	<u>Seniors</u>	
One Way	\$2.00	\$1.00	\$.50	
One Day Pass	\$4.00	N/A	N/A	
7-Day Pass	\$8.00	\$5.00	\$3.75	
31-Day Pass	\$25.00	\$15.00	\$15.00	

<b>Lower Keys Shuttle</b>	<u>Full</u>	<u>Reduced</u>	<u>Seniors</u> *	
One Way	\$4.00	\$2.00	\$1.00	
One Day Pass	\$8.00	N/A	N/A	
7-Day Pass	\$25.00	\$15.00	\$15.00	
31-Day Pass	\$75.00	\$45.00	\$45.00	

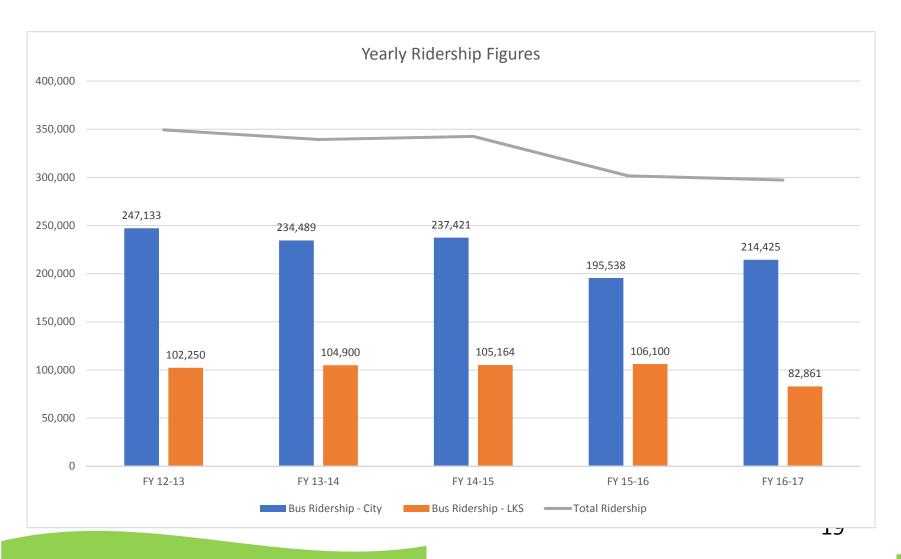
One Day Super Pass Valid on City and Lower Keys Routes \$ 12.00

Reduced and senior citizen discounted fares apply to Students (up to age 21), Disabled / Disadvantaged (with proof of eligibility), Military (active/retired/dependants with government ID), Seniors age 60 and older

In order to receive the reduced fare you must provide the driver at time of purchase with a photo ID as proof of your eligibility.

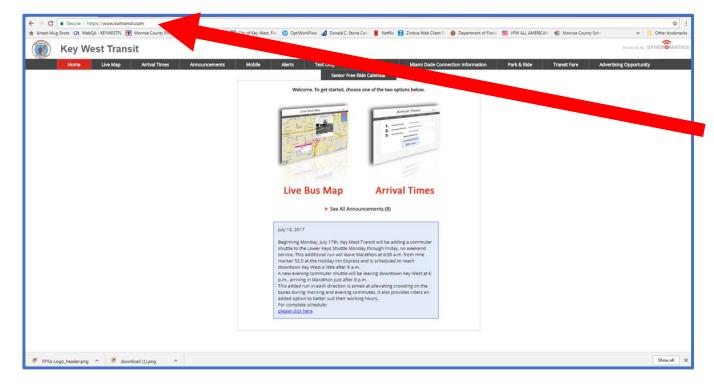
Acceptable forms of photo identification are: School ID cards, Drivers License or other State Issued ID card with birthdate information (for Senior Citizen proof of age requirement), and Military ID. All others can purchase a Reduce Fare ID card at the KWDoT office located at 5701 College Road, Key West, FL 33040. Please bring with you a photo ID and proof of eligibility. The ID is \$5.00 and will only be issued to those who do not have another acceptable form of photo identification (i.e. students without picture ID's or people with disabilities).

### 5-Year "Passenger Ridership" - City and Lower Keys



### 2-Month Duval Loop- Analysis

DUVAL LOOP - MONTHLY PUBLIC TRANSIT REPORT FY 2017-2018							
FY 2017	MILES	FUEL	MILES /	FAREBOX	ADJUSTED	OTHER	TOTAL
2018	OPERATED	GALS	GALLON	RIDERSHIP	RIDERSHIP*	REVENUES	REVENUES
OCT	3,524	1,127	3.1	5,547	5,797		
NOV	3,207	897	3.6	6,460	6,751		
DEC							
JAN							
FEB							
MAR							
APR							
MAY							
JUN							
JUL							
AUG							
SEP							
TOTALS	6,731	2,024	3.3	12,007	12,547	0.00	0.00



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Use your computer, tablet, smartphone, or android device

## RTPI – KW Transit Vehicle Information

- Direction of Travel
- Percent of Capacity
- Bus Number

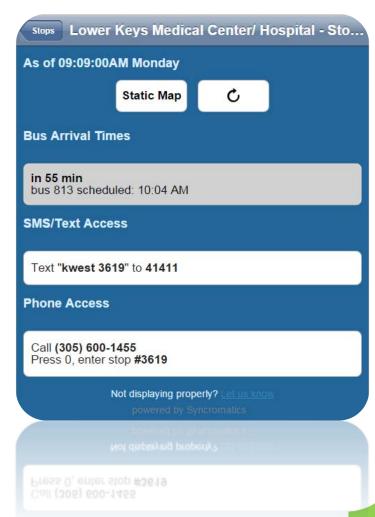




- Stops Information
- Bus Stop Names
- Arrival Times

### **RTPI – KW Transit Arrival Prediction**





# Old Town Garage Operations (Park N Ride)

### **Mission:**

Achieve professional, friendly and efficient parking lot operations utilizing state of the art electronic parking operation support systems and maintaining professional team management.

# Old Town Park N Ride Garage



# Old Town Park N Ride Garage Information

### **Parking Rates:**

\$ 3.00 per hour \$ 18.00 daily maximum \$ 99.75 (plus tax) monthly

#### **Free Public Transportation!**

Your Park N Ride receipt entitles you, and everyone in your vehicle, to ride public transportation for FREE! So why not PARK N RIDE!

Location: 301 Grinnell Street is located within the Historic District.



### 1<sup>st</sup> Place "State-wide Safety Award" 7 yrs. in a row



2011







### Transit Department Planning, Design & Maintenance





## State-of-the-Art Transit Facility



# Customer Amenities Accomplishment and Challenge

### **Shelters**





**Benches** 

## **Bus Replacement**





**Key West Transit – Making Connections** 

## Hybrid Diesel Electric



### **Department Challenges**

- Attract and Retain Qualified Bus Operators
- Strive to be the Safest Small Transit operator in Florida
- Full-Time Camera System on-board entire bus fleet (In the works)
- Continue to add bike racks at bus stops
- Road shoulder improvements (City & Lower Keys)
- Additional shelters and benches in the City and the Lower Keys
- Continue Bus Fleet Replacement
- Promote transit use in Key West and the Lower Keys

## Questions?