

TIMETABLE NO.2



DISTRICT 5

EFFECTIVE:

WEDNESDAY, APRIL 01, 2015 AT 0001 HOURS

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CFRC TRAIN DISPATCHER PHONE NUMBERS
<p>CFRC Train Dispatcher Desk (D1) (407) 732-6753 (Primary) (407) 732-6754 (Secondary)</p> <p>CFRC SSSC (407) 732-6755 (Primary) (407) 732-6756 (Secondary)</p> <p>MANAGER OF TRAIN OPERATIONS (407) 732-6751 (Primary) (407) 732-6752 (Secondary)</p>

EMERGENCY CONTACT VIA RADIO
<p>Using the CFRC Train Dispatcher channel (097), press 9 to initiate an emergency call into the CFRC Operations Control Center (OCC).</p>

EMERGENCY CONTACT VIA TELEPHONE
<p>CFRC Safety and Security Communications Coordinator (CFRC SSSC): (877) 235-7245 (407) 732-6755</p> <p>Sheriff's Office Emergency: 911 Non-Emergency: Volusia County: (386) 248-1777 Seminole County: (407) 665-6650 Orange County: (407) 836-4357 Osceola County: (407) 348-2222</p> <p>Fire Department Emergency: 911 Non-Emergency: Volusia County (386) 248-1777 Opt #1 Seminole County (407) 665-5100 Orange County (407) 836-9000 Osceola County (407) 348-2222</p>

OFFICERS

FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT)				
Name	Position	Email	Office Phone	Cell Phone
Miguel Torres	Passenger Rail Operations Manager	miguel.torres@dot.state.fl.us	(407) 732 6703	(386) 624-4116
Jonathan Duazo	SunRail Public Transportation Manager	jonathan.duazo@dot.state.fl.us	(407) 732-6707	(386) 956-7990

BOMBARDIER – OPERATIONS & MAINTENANCE			
Name	Position	Email	Office Phone
Cheryl Boehm	General Manager	Cheryl.boehm@us.transport.bombardier.com	(407) 732-6721
Dennis Smith	Chief Transportation Officer	dennis.k.smith@us.transport.bombardier.com	(407) 732-6716
Jeff Gilpin	Manager of Train Operations	jeffrey.gilpin@us.transport.bombardier.com	(407) 732-6751
Daniel Denton	Safety and Security Manager	daniel.denton@us.transport.bombardier.com	(407) 732-6709
Mike Dier	Chief Engineer	michael.dier@us.transport.bombardier.com	(407) 732-6723
Denis Hamilton	Mechanical Manager	denis.hamilton@ca.transport.bombardier.com	(407) 732-6715
Shawn Furniss	Road Foreman	shawn.furniss@us.transport.bombardier.com	(407) 732-6736
Richard Guindon	Trainmaster	richard.guindon@us.transport.bombardier.com	(407) 732-6725
TBD	Road Foreman		(407) 732-6724
Thomas Rossi	Communications Manager	thomas.rossi@us.transport.bombardier.com	(407) 732-6732

HERZOG – SIGNAL MAINTENANCE			
Name	Position	Email	Office Phone
Nathan Morrison	Signal Maintenance Manager	nmorrison@herzog.com	(407) 562-2700
John Humphrey	Signal Maintenance Supervisor	jhumphrey@herzog.com	(407) 562-2704

TIMETABLE LEGEND STATION LISTINGS AND DIAGRAM PAGES

HEADING

The railroad is identified by name and by a 4 Alpha character identifier - CFRC.

COLUMN HEADINGS AND LISTINGS

1. Authorized Speed - The maximum speed permitted between mileposts listed may also include restrictions over road crossings or other defined locations. Where speeds differ between various classes of trains, they will be listed in separate columns.

Abbreviations used are (P) – Passenger, (F) – Freight, (I) – Intermodal, (U) – Unit. Where speeds differ in multiple track territory, the speeds will be shown in shaded blocks.

2. Milepost - The alpha/numeric reference point identifying a specific track location. At locations to check speed indicators, the mileposts may be listed without alpha prefixes and will be shown with a wide border.

28.0
29.0

3. Station - A named reference point identifying a specific track location.
4. Track Diagram - The timetable assigned direction from the first listing to the last is defined above the track diagram by arrows and direction.
5. Authority for Movement - (Auth for Move) - The authority for movement rules applicable for the Central Florida Rail Corridor are listed below:

510 – TC
511 – CP
6. Notes - Where station page information may need to be further defined, a number will refer to “STATION PAGE NOTES” listed at the end of the diagram.

SYMBOLS USED

1. Track Direction

N – North **S** – South **E** – East **W** – West

NB – Northbound **NE** – North End
SB – Southbound **SE** – South End
EB – Eastbound **EE** – East End
WB – Westbound **WE** – West End

2. Speed References

SP – Refer to Speed Tables

Where a speed is shown in the Authorized Speed Column of the Station Listings and Diagram pages or the Additional Speed Table, the speed shown is the maximum speed and does not supersede any additional requirements that may be imposed by Rules.

3. Abbreviations shown below are also found in the Special Instructions Page:

ABS	Automatic Block Signal Rules
CONN	Connection Track
CONT	Continuous
CP	Control Point
CSDG	Controlled Siding
DB	Drawbridge
DD	Defect Detector
IND	Industry Track
OTMT	Other Than Main Track
(P)	Passenger Station
SG	Single
STG	Storage
TC	Traffic Control
TO	Turnouts
XOVER	Crossover
YD	Yard

4. Road Crossings Activation Codes

Types of Activation:

P – Constant Warning
M – Motion Sensor
C – Conventional Track Circuits

5. Road Crossings Without Activation Codes

XB – Cross Bucks

6. Type-1 Defect Detectors

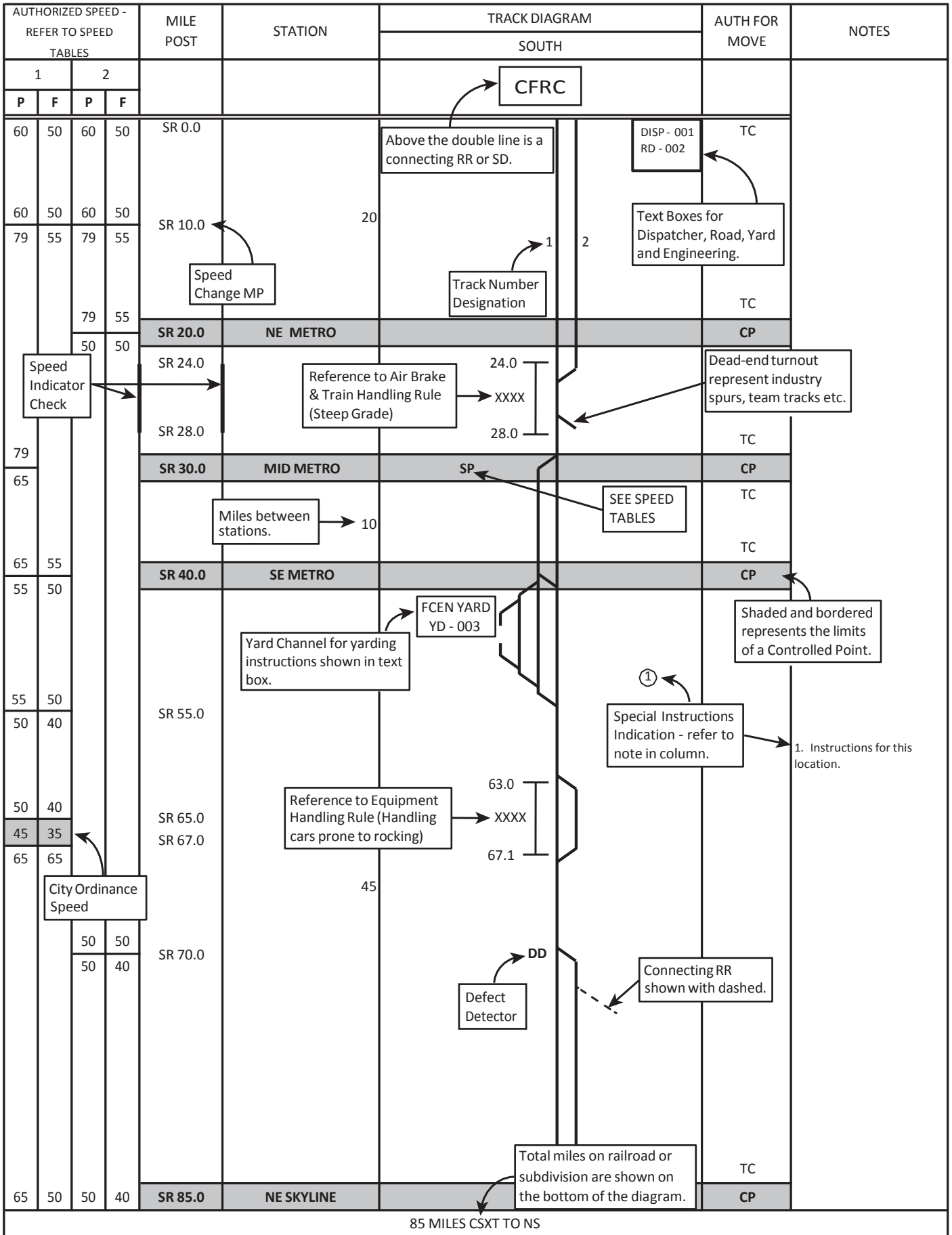
HBD – Hot Box Detector
DED – Dragging Equipment Detector

7. Communications Text Boxes

Communications Text Boxes show Dispatcher, Operator or other station. AAR channel, call-in tone and where used, the number of “clicks” to call the station. If there is a separate road channel it will be shown as “RD – ”.

CFRC DISP 97 RD - 41

LEGEND



CENTRAL FLORIDA RAIL CORRIDOR

AUTHORIZED SPEED - REFER TO SPEED TABLES		MILE POST	STATION	TRACK DIAGRAM		AUTH FOR MOVE	NOTES		
				SOUTH					
P	F			↓	↓	CSXT SANFORD SD			
79	60	A 749.6	SE DELAND				CP		
79	60	A 751.1	10.2	ORANGE CITY TYPE 1	DD	A 749.8	CSXT DELAND SPUR	TC	
50	50	A 751.5				A 750.0		A 750.3	CFRC DISP: 097-2 RD: 041
79	60	A 752.8							
70		A 753.1							
79		A 755.4							
70		A 757.0							
79		A 757.2							
79		A 759.8				NE BENSON JUNCTION			
65		A 760.1	2.0			A 760.1	CSDG 10,207 FT SP	TC	
65	60	A 761.4				TC			
60	50	A 761.8				SE BENSON JUNCTION			
60	60	A 761.9	1.3		1	2		TC	
45	25	A 763.1	LAKE MONROE DB					CP	
60	60	A 763.7	1.2		1	2		TC	
		A 764.3	OCC					CP	
			0.9	CSXT RAND YARD A 765.8			CFRC VSMF YD - 047	TC	
60	60	A 765.2	VSMF					CP	
		A 765.9	0.8					TC	
30	25	A 766.0	SANFORD					CP	
60	60	A 766.4	10.6	LONGWOOD TYPE 1	DD	A 766.4	CSXT ALOMA SPUR	TC	
50	45	A 772.0				1		2	①
45	40	A 773.1							
70	60	A 773.8							
79		A 774.4							
79	60	A 776.1				②			
79	60	A 777.2							
50	50	A 777.6							
50	50	A 777.9				1		2	
60	50	A 779.2				LONGWOOD			
50	50	A 780.3	3.6					TC	

1. A 769.0 and A 770.0 are missing and there is only 749 feet between A 768.0 and A 771.10.

2. Measured Mile between MP A775.0 and A 776.0.

CENTRAL FLORIDA RAIL CORRIDOR

AUTHORIZED SPEED - REFER TO SPEED TABLES		MILE POST	STATION	TRACK DIAGRAM		AUTH FOR MOVE	NOTES
				SOUTH			
P	F			↓	↓		
50	50	A 782.0		1	2	TC	
40	40	A 782.8	MAITLAND			CP	
40	40	A 784.3	1.8			TC	
40	40	A 784.7	WINTER PARK			CP	
30	25		3.1	1	2	TC	
		A 787.8	FLORIDA HOSPITAL			CP	3. North Bound Signal Only.
			3.3			TC	
		A791.1	NORTH ORLANDO			CP	
			0.7			TC	
30	25	A 791.8	MIDDLE ORLANDO			CP	
40	40		1.3			TC	
		A 793.1	SOUTH ORLANDO			CP	
40	40	A 793.6				TC	
60	45	A 795.5	3.4			TC	
60	45			1	2		
79	60	A 796.5	SAND LAKE			CP	
			0.2			TC	
		A 796.7	TOFC			CP	
			1.3			TC	
		A 798.0	NE TAFT			CP	
			0.8			TC	
		A 798.8	MIDDLE TAFT			CP	
			0.4			TC	
		A 799.2	SE TAFT			CP	
79		A 799.3	0.5			TC	
		A 799.7	NE STANTON			CP	
70		A 799.8	0.8			TC	
79		A 800.5	SE STANTON			CP	
			2.8			TC	
79		A 801.0					
70		A 802.2					
		A 802.8				TC	
79		A 803.3	KISSIMMEE HOLDOUT			CP	
65	60	A 803.8				TC	

CENTRAL FLORIDA RAIL CORRIDOR

AUTHORIZED SPEED - REFER TO SPEED TABLES		MILE POST	STATION	TRACK DIAGRAM		AUTH FOR MOVE	NOTES
				SOUTH			
P	F			↓	↓		
65	60	A 807.0				TC	
45	45	A 808.8	6.0				
79	60	A 809.3	NE KISSIMMEE			CP	
			1.5	CSDG 8,099 FT SP		TC	
		A 810.8	SE KISSIMMEE			CP	
79		A 812.3				TC	
70		A 812.8	3.0				
79		A 813.8	POINCIANA HOLDOUT		POINCIANA IND	TC	
	60					CP	
				CSXT CARTERS SD			
61.3 MILES - SE DELAND TO POINCIANA HOLDOUT (SEE NOTE #1 IN NOTES SECTION)							

**CENTRAL FLORIDA RAIL CORRIDOR
SPECIAL INSTRUCTIONS**

**INSTRUCTIONS RELATING TO OPERATING
RULES**

1. Speeds

Track	MP / Location	P	F
SG	A 749.6 – A 751.1	79	60
SG	A 751.1 – A 751.5	50	50
SG	A 751.5 - A 752.8	79	60
SG	A 752.8 – A 753.1	70	60
SG	A 753.1 – A 757.0	79	60
SG	A 757.0 – A 757.2	70	60
SG	A 757.2 - A 760.1	79	60
SG	A 760.1 – A 761.4	65	60
SG	A 761.4 – A 761.8	60	50
Both	A 761.8 – A 763.1	60	60
SG	A 763.1 - A 763.2	45	25
Both	A 763.2 – A 763.7	45	25
Both	A 763.7 – A 765.9	60	60
Both	A 765.9 – A 766.4	30	25
Both	A 766.4 – A 772.0	60	60
Both	A 772.0 – A 773.1	50	45
Both	A 773.1 – A 773.8	45	40
Both	A 773.8 – A 774.4	70	60
Both	A 774.4 – A 777.2	79	60
Both	A 777.2 – A 777.9	50	50
Both	A 777.9 – A 780.3	60	50
Both	A 780.3 – A 782.0	50	50
Both	A 782.0 – A 782.8	40	40
SG	A 782.8 - A 784.3	40	40
SG	A 784.3 - A 784.7	40	40
1, 2, & 3	A 784.7 - A 791.8	30	25
Both	A 791.8 – A 793.6	40	40
Both	A 793.6 – A 795.5	60	45
SG	A 795.5 – A 799.3	79	60
SG	A 799.3 – A 799.8	70	60
SG	A 799.8 – A 802.2	79	60
SG	A 802.2 – A 802.8	70	60
SG	A 802.8 – A 803.8	79	60
SG	A 803.8 - A 807.0	65	60
SG	A 807.0 – A 808.8	45	45
SG	A 808.8 – A 812.3	79	60
SG	A 812.3 – A 812.8	70	60
SG	A 812.8 – A 813.8	79	60

2. Additional Speeds (SP)

MP / Location	Track Type	F
A 759.8 – A 761.8	CSDG	25
A 796.5 – A 796.7	SVC TRK	10
A 798.0 – A 799.2	CSDG	25
A 809.3 – A 810.8	CSDG	25

REQUIRED ANNOUNCEMENTS

In addition to the current requirements, be governed by the following instructions while operating in TWC-D authority:

1. By Radio

A crewmember in the operating cab of an engine must announce by radio they are approaching the end of their EC-1 Authority. This must be done 3 miles prior to end of their EC-1 authority with the following information stated:

- A. Train ID
- B. Initials and number of lead unit
- C. Direction
- D. Current Location (i.e. milepost, station)
- E. Train Speed

Example: “CFRC P301, engine CFRC 100 South, at milepost A 786.0, approaching end of EC-1 authority at 30 miles per hour – CFRC P301 out”.

RADIO STATIONS AND INSTRUCTIONS

MP	Location	Hrs.	Channels Assigned	Type Station
A 755.40	Orange City	Cont	097-2, 041	Wayside
A 783.84	Maitland			
A 795.90	Glen Rose			
A 809.50	Kissimmee			

When radio communication between train crew members are required, specifically those directing the locomotive operator in the shoving, yarding, spotting, picking up, setting out, etc; of equipment at a location, the road channel (RD) will be used (unless otherwise designated in Special Instructions)

RADIO MONITORING

Engineering Employee in Charge (EIC) will monitor the appropriate road channel designation number.

INITIATING A RADIO TRANSMISSION

After selecting the appropriate dispatcher channel, the following will govern the procedure for initiating a radio call-in:

1. Locomotive Radio – Select the “touch tone” function for the keypad by depressing the button labeled “DTMF”. Key in the appropriate 2-digit DTMF access code for the closest dispatcher radio base station as indicated in the current timetable.
2. Mobile radios equipped with “touch tone” microphones. Key in the appropriate 2-digit DTMF access code for the closest dispatcher radio base station as indicated in the current timetable.

Within ten (10) seconds after a call-in has been performed, an answer back tone will be heard. Wait for the control station to answer the call. If the answer back tone is not heard, wait for one minute and try again.

EMERGENCY CONTACT

Radio Call-In Procedure

When an emergency arises as defined in Rule 1010, the following procedure will be used to initiate an emergency call-in to the train dispatcher.

1. Select the appropriate train dispatcher channel. When using:
 - A. Locomotive VHF Radios – Select the “touch tone” function for the keypad by depressing the button labeled “DTMF”. Key in the emergency code – DMTF digit 9.
 - B. Mobile radios equipped with “touch tone” microphones: Key in the emergency code – DTMF digit 9. An answer back tone is provided, however the train crew is not required to wait for the confirmation tone but may immediately begin transmitting the

emergency message after determining the channel is clear.

2. Answer back tone – Disregard
3. During the next 40 seconds, the radio is directed onto the train dispatchers monitor speaker and the employee will immediately broadcast the emergency message in accordance with Rule 1010, and identify the following:
 - A. Transmitting unit (train identification or title and name).
 - B. Precise location.
 - C. Specific train dispatcher console (several may be coded in), and
 - D. Nature of emergency.
4. When emergency tone 9 has been transmitted, an indication will appear and remain on the train dispatchers console until the dispatcher acknowledges the transmission.

GENERAL RADIO INFORMATION

1. CFRC Radio Channels

AAR Channel 41 – 41 (CFRC Road Channel)
AAR Channel 97 – 97 (CFRC Train Dispatcher)
AAR Channel 81 – 81 (Engineering and MOW)
AAR Channel 47 – 47 (VSMF Yard Channel)
AAR Channel 41 – 41 (Lake Monroe Drawbridge)

2. Tones To Be Used

Tone 2 Dispatcher
Tone 9 Emergency

DRAWBRIDGES

NOTE: Trains stopped by the Absolute Signal at the Lake Monroe Drawbridge at MP A 763.1 will not proceed without receiving permission from the CFRC Train Dispatcher per CFRC Operating Rule 606.1.

The CFRC Train Dispatcher shall verify with the bridge tender that the bridge is down and locked before the train is given permission to proceed.

MP	Location	Hours Tended
A763.1	Lake Monroe Drawbridge	24/7

HIGHWAY- RAIL GRADE CROSSING

Winter Park - A 784.70 – Northward trains, after making a station stop, will not occupy Canton-New York Ave, second crossing North of the passenger station, until the gates are fully lowered.

Orlando - A 791.80 – Approaches to Kaley Ave. crossing signals have been removed and the short island circuit extending approximately 30 feet on each side of crossing remains. Approach this crossing prepared to stop short of the crossing until the crossing signals are activated and the gates are in the “down” position.

REPORTING HIGHWAY GRADE CROSSING MALFUNCTIONS

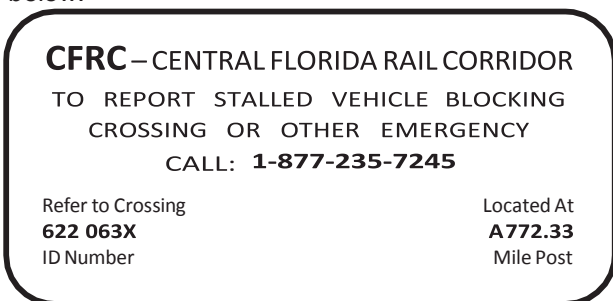
Highway crossing warning devices observed not to be operating properly shall be reported to the CFRC Train Dispatcher immediately by radio using Channel 097.

In the event that you are not able to contact the CFRC Train Dispatcher via radio communications, contact the CFRC SSCC at (877) 235-7245.

The following information shall be provided to the CFRC Train Dispatcher or SSCC:

1. Mile Post
2. Crossing Name
3. Crossing ID Number

This information is included on the DOT emergency notification sign that is in place at every road crossing on the CFRC. Example of signs provided below:



FOUR QUADRANT GATES

Four Quadrant (Exit) Gates are located at the following Highway Rail Grade Crossings:

1. E New England Ave, MP A 785.77, DOT # 622161N
2. Wilkinson St., MP A 787.45, DOT # 622171U
3. E King St., MP A 787.62, DOT # 643815C
4. E Rollins St., MP A 787.80, DOT # 622172B

GENERAL SIGNAL RULES

General signal rules apply where special instructions, dispatcher message, or Form EC-1 designate the following Authorities for Movement are in effect. Track Warrant Control with Automatic Block Signals (TWC-D), or

1. Traffic Control (TC), or
2. Control Point (CP)

Signal Rules 1281 to 1298 are in effect on the CFRC from MP A 749.6 to MP A 813.8.

Rules 1281 through 1298 show aspects and indications that are displayed on color light signals.

INSTRUCTIONS RELATING TO SAFETY RULES

1. CFRC, Amtrak, FCEN, Conrad Yelvington, and CSXT will follow their respective Safety Rule Books.
2. Federal Railroad Administration (FRA), Emergency Order 28 (E.O. 28)

All tenant railroads operating over the CFRC must have a plan conforming to the provisions of FRA E.O. 28 and shall be governed by their plans with regard to the attendance and securement of freight cars and vehicles on CFRC mainline track or mainline sidings. Notice of FRA E.O. 28 shall be provided to all affected employees.

INSTRUCTIONS RELATING TO EQUIPMENT HANDLING RULES

CFRC, Amtrak, FCEN, Conrad Yelvington, and CSXT will follow their respective Equipment Handling Rule Books.

DEFECT DETECTORS LOCATIONS

MP	Location	Type	Note
A 755.4	Orange City	1	None
A 776.1	Longwood	1	None
A 801.0	Stanton	1	None

THRU TRUSS BRIDGES

Thru Truss Bridges are at the following locations:

MP	Location
A 763.1	Lake Monroe

ENSURING AUTHORIZATION TO MOVE SHIPMENT

1. Ensuring Authorization To Move Shipment

All Train crews must notify the CFRC Dispatcher before departing their initial station if consist contains excess dimension loads.

All Train crews must notify the CFRC Dispatcher if their train contains double stack equipment prior to entering CFRC territory.

2. Double Stack and Multi-Level Movements

Unless otherwise authorized by CFRC Operations, the following are the maximum double stack and multi-level heights allowed on the main track and sidings. Train Documentation will list this equipment as restricted and will show applicable height dimensions.

All trains with double stack equipment are not to traverse through the number 10 crossover at Sanford, MP A 766.0.

MP Location	Double Stack	Multi-Level
A 749.6 – A 813.8	20' 2"	20' 2"

INSTRUCTIONS RELATING TO AIR BRAKE AND TRAIN HANDLING RULES

CFRC, Amtrak, FCEN, Conrad Yelvington, and CSXT will follow their respective Air Brake and Train Handling Rule Books.

CLOSE CLEARANCE

Do not ride the side of equipment within the VSMF yard area.

INSTRUCTIONS RELATING TO RESTRICTED EQUIPMENT

MP	Location	Equipment	Restriction
A 763.1 – A 763.2	Lake Monroe	Cars Exceeding 286,000 lbs	Shall not exceed 25 MPH

MISCELLANEOUS

1. CFRC Stations

Debary	MP A 761.86
Sanford	MP A 765.62
Lake Mary	MP A 773.09
Longwood	MP A 777.63
Altamonte Springs	MP A 780.49
Maitland	MP A 782.72
Winter Park	MP A 785.67
Florida Hospital	MP A 787.89
Lynx Central	MP A 789.81
Church Street	MP A 790.47
Orlando	MP A 791.30
Sand Lake	MP A 796.49

2. Amtrak Stations

Deland	MP A 750.00
Winter Park	MP A 785.67
Orlando	MP A 791.30
Kissimmee	MP A 808.02

GENERAL MISCELLANEOUS

Immediately report any suspicious activity to the CFRC Dispatcher.

Immediately notify the dispatcher of any unauthorized outside parties on the track or right-of-way. Be especially cautious around bridges.

1. Do not leave a portable company radio, switch keys or ID in a visible area, including visible areas in a locked vehicle. Any of these items can be used to gain access to or control of CFRC operations. If any of these items are stolen, immediately report the incident to your supervisor.
2. Report any break in of field offices or vehicles to the SSCC.
3. Use clear and precise speech when using the radio to communicate with trains, track gangs, or dispatchers. Rule 1006 must be followed.
4. Do not permit any unauthorized person to board a locomotive or occupy the control cab of a cab car. Employees who accompany train crews on the head end shall show head end pass and company/photo ID to gain access.
5. All Special Instructions pertaining to CSXT Yards & Spurs will be found in the current CSXT Timetable in the Sanford Subdivision Special Instructions sections.

TERMINAL INSTRUCTIONS

1. Movement into the VSMF Area - Movement from Main Tracks to the VSMF at either end is governed by signal indication.
2. Movement within the VSMF Area - Contact Mechanical Department on VSMF Yard Channel - 047 for all movements within the VSMF yard.

CFRC HIGHWAY RAIL GRADE CROSSINGS

MP	Location	DOT #	Type	City	County
A 750.07	Old New York Ave	621294C	P	Deland	Volusia
A 751.11	W. Beresford Rd/Olson Corp Dr.	621316A	XB	Deland	Volusia
A 751.32	Alexander Dr.	621317G	XB	Deland	Volusia
A 755.36	West Blue Springs Rd	621321W	XB	Deland	Volusia
A 759.15	West Highbanks Rd	621323K	P	Debary	Volusia
A 761.81	Fort Florida Rd	621324S	P	Debary	Volusia
A 761.86	Debary Station	966267K	M	Debary	Volusia
A 762.60	Barwick Rd.	621325Y	P	Debary	Volusia
A 762.84	FP & L Drive	621326F	XB	Debary	Volusia
A 763.90	CR 15 / Monroe Rd	621328U	P	Sanford	Seminole
A 765.58	Sanford Station (North)	966268S	M	Sanford	Seminole
A 765.66	Sanford Station (South)	966269Y	M	Sanford	Seminole
A 766.52	McCracken Rd.	622055F	P	Sanford	Seminole
A 767.03	W. 18th St.	622056M	P	Sanford	Seminole
A 767.07	Southwest Rd.	622057U	P	Sanford	Seminole
A 767.51	Country Club Rd.	622059H	P	Sanford	Seminole
A 767.67	W. 25th St./H.E. Thomas Pkwy	622060C	P	Sanford	Seminole
A 771.10	W. Airport Blvd	622061J	P	Lake Mary	Seminole
A 771.59	Egrets Landing Dr.	915133W	P	Lake Mary	Seminole
A 772.33	Pedigo Point	622063X	XB	Lake Mary	Seminole
A 773.08	N. Palmetto St.	622064E	P	Lake Mary	Seminole
A 773.16	Lake Mary Station	966270T	M	Lake Mary	Seminole
A 773.35	W. Lake Mary Blvd	622065L	P	Lake Mary	Seminole
A 773.58	S. Country Club Rd	622066T	P	Lake Mary	Seminole
A 776.12	CR 427 (N. Ronald Reagan Blvd)	622067A	P	Longwood	Seminole
A 777.29	Georgia Ave	622068G	P	Longwood	Seminole
A 777.46	Orange Ave	622069N	P	Longwood	Seminole
A 777.52	E. Palmetto Ave	622070H	P	Longwood	Seminole
A 777.60	Longwood Station	966271A	M	Longwood	Seminole
A 777.68	E. Church Ave	622071P	P	Longwood	Seminole
A 777.81	CR 427 (Ronald Reagan Blvd)	622072W	P	Longwood	Seminole
A 777.91	W. SR 434	622073D	P	Longwood	Seminole
A 779.01	North St.	622074K	P	Longwood	Seminole
A 779.39	CR 427 (S. Ronald Reagan Blvd.)	622075S	P	Longwood	Seminole
A 779.52	Plumosa Ave.	622076Y	P	Casselberry	Seminole
A 780.14	Merritt St.	622077F	P	Altamonte Springs	Seminole
A 780.36	Leonard St.	622078M	P	Altamonte Springs	Seminole
A 780.46	Altamonte Station (North)	966272G	M	Altamonte Springs	Seminole
A 780.53	Altamonte Station (South)	966273N	M	Altamonte Springs	Seminole
A 780.55	E. Altamonte Dr. (SR 436)	622080N	P	Altamonte Springs	Seminole

MP	Location	DOT #	Type	City	County
A 780.96	Prairie Lake Cove/Magnolia Dr.	643806D	P	Altamonte Springs	Seminole
A 781.24	Ballard St.	622081V	P	Altamonte Springs	Seminole
A 781.58	Obrien Rd / Spring Lake Rd	622082C	P	Altamonte Springs	Seminole
A 782.48	Greenwood Rd./ Mayo Ave.	621581P	M	Maitland	Orange
A 782.64	Maitland Station (North)	966274V	M	Maitland	Orange
A 782.68	Maitland Station (South)	966275C	M	Maitland	Orange
A 782.93	E. Sybelia Ave	622084R	P	Maitland	Orange
A 783.09	George Ave	622085X	P	Maitland	Orange
A 783.21	E. Horatio Ave	622086E	P	Maitland	Orange
A 783.32	E. Packwood Ave	622144X	M	Maitland	Orange
A 783.37	Maitland Ave S.	622145E	P	Maitland	Orange
A 783.46	Ventris Ave	622146L	P	Maitland	Orange
A 783.66	Palmetto St.	622147T	P	Maitland	Orange
A 783.84	Lake Ave	622148A	P	Maitland	Orange
A 784.73	N. Denning Dr.	622150B	P	Winter Park	Orange
A 785.08	N. Pennsylvania Ave	622152P	P	Winter Park	Orange
A 785.17	W. Webster Ave	622151H	P	Winter Park	Orange
A 785.41	N. New York Ave	622153W	P	Winter Park	Orange
A 785.45	W. Canton Ave	622154D	P	Winter Park	Orange
A 785.60	Winter Park Station (North)	966276J	M	Winter Park	Orange
A 785.66	W. Morse Blvd	622157Y	P	Winter Park	Orange
A 785.71	Winter Park Station (South)	966277R	M	Winter Park	Orange
A 785.77	E. New England Ave.	622161N	P	Winter Park	Orange
A 785.84	W. Lyman Ave	622163C	M	Winter Park	Orange
A 785.86	S. New York Ave	622162V	M	Winter Park	Orange
A 786.06	W. Fairbanks Ave	622164J	P	Winter Park	Orange
A 786.17	S. Pennsylvania Ave	622165R	P	Winter Park	Orange
A 786.19	Holt Ave	622166X	P	Winter Park	Orange
A 786.42	Minnesota Ave	622167E	P	Winter Park	Orange
A 786.56	S. Denning Dr.	622168L	P	Winter Park	Orange
A 786.90	S. Orlando Ave	622169T	P	Winter Park	Orange
A 787.07	Westchester Ave	622170M	P	Winter Park	Orange
A 787.45	Wilkinson St.	622171U	P	Orlando	Orange
A 787.62	E. King St.	643815C	P	Orlando	Orange
A 787.80	E. Rollins St.	622172B	P	Orlando	Orange
A 787.86	Florida Hospital Station (North)	966278X	M	Orlando	Orange
A 787.93	Florida Hospital Station (South)	966279E	M	Orlando	Orange
A 787.99	E. Princeton St.	622173H	P	Orlando	Orange
A 788.43	Virginia Dr.	622174P	P	Orlando	Orange
A 788.68	Alden Rd.	622175W	P	Orlando	Orange

MP	Location	DOT #	Type	City	County
A 788.74	Highland Ave	622176D	P	Orlando	Orange
A 788.97	Magnolia Ave.	622178S	P	Orlando	Orange
A 789.14	N. Orange Ave	622179Y	P	Orlando	Orange
A 789.22	W. Marks St.	622180T	P	Orlando	Orange
A 789.48	W. Colonial Dr.	622181A	P	Orlando	Orange
A 789.62	W. Concord St.	622182G	P	Orlando	Orange
A 789.73	W. Amelia St	622183N	P	Orlando	Orange
A 789.76	Lynx Station (North)	966280Y	M	Orlando	Orange
A 789.83	Lynx Station (South)	966281F	M	Orlando	Orange
A 789.86	W. Livingston St.	622185C	P	Orlando	Orange
A 789.99	W. Robinson St.	622186J	P	Orlando	Orange
A 790.06	W. Jefferson St.	622187R	M	Orlando	Orange
A 790.12	W. Washington St.	622188X	M	Orlando	Orange
A 790.23	W. Central Blvd	622189E	P	Orlando	Orange
A 790.29	W. Pine St.	622190Y	P	Orlando	Orange
A 790.35	W. Church St	622191F	P	Orlando	Orange
A 790.49	W. South St.	622192M	P	Orlando	Orange
A 790.82	America St.	622196P	M	Orlando	Orange
A 790.93	Ernestine St.	622198D	M	Orlando	Orange
A 791.02	W. Gore St.	622300G	P	Orlando	Orange
A 791.24	W. Columbia St.	622301N	P	Orlando	Orange
A 791.27	Columbia/Orlando Station	966283U	M	Orlando	Orange
A 791.35	Orlando Station (North)	966284B	M	Orlando	Orange
A 791.39	Orlando Station (Central)	966285H	M	Orlando	Orange
A 791.46	Orlando Station (South)	966286P	M	Orlando	Orange
A 791.77	W. Kaley St.	622304J	P	Orlando	Orange
A 792.03	W. Grant St.	622306X	P	Orlando	Orange
A 792.29	W. Michigan St.	622307E	P	Orlando	Orange
A 792.54	W. Pineloch Ave.	622308L	P	Orlando	Orange
A 792.98	Drennen Rd.	622309T	P	Edgewood	Orange
A 793.57	W. Holden Ave.	622311U	P	Edgewood	Orange
A 794.07	Jamaica Lane	622312B	P	Edgewood	Orange
A 794.31	Stratemeyer Dr.	622313H	P	Edgewood	Orange
A 794.53	W. Mary Jess Rd.	622314P	P	Edgewood	Orange
A 794.98	E. Oakridge Rd -CR 528	622315W	P	Orlando	Orange
A 795.05	Fairlane Ave	622316D	P	Edgewood	Orange
A 795.57	E. Lancaster Rd.	622317K	P	Edgewood	Orange
A 795.87	Glen Rose Ave.	622318S	P	Edgewood	Orange
A 796.45	Sand Lake Station (North)	966280Y	M	Edgewood	Orange
A 796.52	Sand Lake Station (South)	966281F	M	Edgewood	Orange

MP	Location	DOT #	Type	City	County
A 797.70	E. Landstreet Rd / CR 527	622336P	P	Taft	Orange
A 797.94	Pine St.	622337W	P	Taft	Orange
A 798.24	4th St.	622339K	P	Taft	Orange
A 798.75	W. Taft Vineland Rd.	622340E	P	Taft	Orange
A 800.77	E. Wetherbee Rd.	926153N	P	Taft	Orange
A 801.15	Fairway Woods Blvd	621502B	P	Taft	Orange
A 805.08	Garden St.	622407J	P	Kissimmee	Osceola
A 805.70	E. Carroll St.	643810T	C	Kissimmee	Osceola
A 806.22	E. Donegan Ave	622409X	P	Kissimmee	Osceola
A 807.23	E. Vine St./RT. 192	622410S	M	Kissimmee	Osceola
A 807.43	E. Magnolia St.	622411Y	P	Kissimmee	Osceola
A 807.49	E. Oak St.	622412F	M	Kissimmee	Osceola
A 807.70	E. Park St.	622415B	P	Kissimmee	Osceola
A 807.94	E. Neptune Rd.	622416H	P	Kissimmee	Osceola
A 808.07	E. Dakin Ave	622432S	M	Kissimmee	Osceola
A 808.15	E. Monument Ave	622434F	M	Kissimmee	Osceola
A 808.28	Ruby Ave	622435M	M	Kissimmee	Osceola
A 808.61	S. Vernon Ave	622437B	XB	Kissimmee	Osceola
A 808.76	W. Penfield St.	622438H	C	Kissimmee	Osceola
A 808.77	S. Clyde Ave	622944J	C	Kissimmee	Osceola
A 810.45	Pleasant Hill Rd / CR 531	622946X	P	Kissimmee	Osceola
A 812.16	Crestridge Dr.	622948L	P	Kissimmee	Osceola
A 813.77	S. Poinciana Blvd	626405J	P	Kissimmee	Osceola

Note: Locations highlighted in bold are designated pedestrian pathways.

COUNTY LINES			
Volusia County	Seminole County	Orange County	Osceola County
A 749.6 – A 763.1	A 763.1 - A 782.3	A 782.3 - A 804.2	A 804.2 - A 813.8

BRIDGE LOCATIONS

MP	Bridge
A 752.2	Concrete box
A 763.1	Lake Monroe Drawbridge (Thru Truss)
A 764.0	Ballast deck (6 spans)
A 784.3	U.S. 17/92 bridge
A 800.6	Slough Creek bridge
A 803.9	Slough Creek bridge
A 805.9	Ballast deck (2 spans)
A 806.8	Concrete arch
A 809.7	Ballast deck (5 spans)
A 811.3	Shingle Creek bridge
A 813.1	Ballast deck (2 spans)

CULVERT LOCATIONS

MP	MP	MP
A 749.9	A 774.4	A 804.8
A 750.5	A 775.1	A 805.3
A 750.6	A 777.4	A 805.5
A 750.9	A 779.2	A 805.6
A 757.3	A 779.6	A 808.4
A 757.8	A 783.9	A 808.5
A 759.0	A 794.2	A 804.4
A 759.5	A 795.1	A 808.7
A 761.1	A 795.2	A 809.1
A 762.4	A 795.3	A 810.1
A 763.7	A 796.4	A 810.4
A 764.6	A 796.7	A 810.8
A 765.0	A 796.8	A 810.9
A 766.4	A 797.2	A 812.8
A 766.5	A 797.7	A 814.5
A 766.6	A 798.3	A 810.9
A 766.8	A 801.1	A 812.8
A 766.9	A 801.6	A 814.5
A 767.2	A 801.8	
A 768.0	A 803.2	
A 771.3	A 803.6	
A 771.5	A 804.4	

SPEED TABLE

Time Per Mile		Mile Per Hour	Time Per Mile		Mile Per Hour	Time Per Mile		Mile Per Hour
Min.	Sec		Min.	Sec		Min.	Sec	
0	45	80.00	1	32	39.13	2	19	25.90
0	46	78.26	1	33	38.71	2	20	25.71
0	47	76.59	1	34	38.29	2	21	25.53
0	48	75.00	1	35	37.89	2	22	25.35
0	49	73.47	1	36	37.50	2	23	25.17
0	50	72.00	1	37	37.11	2	24	25.00
0	51	70.59	1	38	36.73	2	25	24.83
0	52	69.23	1	39	36.36	2	26	24.66
0	53	67.92	1	40	36.00	2	27	24.49
0	54	66.66	1	41	35.64	2	28	24.32
0	55	65.45	1	42	35.29	2	29	24.16
0	56	64.28	1	43	34.95	2	30	24.00
0	57	63.16	1	44	34.61	2	31	23.84
0	58	62.07	1	45	34.29	2	32	23.68
0	59	61.02	1	46	33.96	2	33	23.53
1	00	60.00	1	47	33.64	2	34	23.38
1	01	59.02	1	48	33.33	2	35	23.23
1	02	58.06	1	49	33.03	2	36	23.08
1	03	57.14	1	50	32.73	2	37	22.93
1	04	56.25	1	51	32.43	2	38	22.78
1	05	55.38	1	52	32.14	2	39	22.64
1	06	54.54	1	53	31.86	2	40	22.50
1	07	53.73	1	54	31.58	2	41	22.36
1	08	52.94	1	55	31.30	2	42	22.22
1	09	52.18	1	56	31.03	2	43	22.08
1	10	51.43	1	57	30.77	2	44	21.95
1	11	50.70	1	58	30.51	2	45	21.82
1	12	50.00	1	59	30.25	2	46	21.69
1	13	49.31	2	00	30.00	2	47	21.56
1	14	48.65	2	01	29.75	2	48	21.43
1	15	48.00	2	02	29.51	2	49	21.30
1	16	47.37	2	03	29.27	2	50	21.18
1	17	46.75	2	04	29.03	2	51	21.05
1	18	46.15	2	05	28.80	2	52	20.93
1	19	45.45	2	06	28.57	2	53	20.81
1	20	45.00	2	07	28.34	2	54	20.70
1	21	44.44	2	08	28.12	2	55	20.58
1	22	43.90	2	09	27.91	2	56	20.45
1	23	43.37	2	10	27.69	2	57	20.34
1	24	42.86	2	11	27.48	2	58	20.22
1	25	42.35	2	12	27.27	2	59	20.11
1	26	41.86	2	13	27.07	3	00	20.00
1	27	41.38	2	14	26.87	4	00	15.00
1	28	40.91	2	15	26.66	6	00	10.00
1	29	40.45	2	16	26.47	12	00	5.00
1	30	40.00	2	17	26.28			
1	31	39.56	2	18	26.09			