CENTRAL FLORIDA COMMUTER RAIL COMMISSION

DECEMBER 15, 2022





Central Florida Commuter Rail Commission

Date: December 15, 2022

Time: 2:30 p.m.

Location: LYNX Central Station

455 N. Garland Ave., 2nd Floor Board Room

Orlando, Florida 32801

PLEASE SILENCE CELL PHONES

- I. Call to Order and Pledge of Allegiance
- II. Announcements/Recognition
- III. Confirmation of Quorum
- IV. Approvals
 - Adoption of September 22, 2022 CFCRC Board Meeting Minutes

V. Public Comments

- Nadia will read into the record any comments received prior to the start of the meeting.
- Those joining in person will be permitted to approach the podium in the LYNX Board Room and speak for up to 3 minutes.

VI. Reports

- SunRail Customer Advisory Committee (CAC) Update TBD
- SunRail Technical Advisory Committee (TAC) Update Tawny Olore, Chair
- Agency Update SunRail Chief Operating Officer Charles M. Heffinger Jr., P.E.
- Connectivity
 - o LYNX Update Bruce Detweiler
 - o Votran Update Kelvin Miller

VII. Discussion Items

- A. Sunshine Corridor Update Brian Stanger
- B. CFCRC Year in Review

VIII. Board Member Comments



Central Florida Commuter Rail Commission

IX. Other Business

• Next Meeting – January 12, 2023

X. Adjournment

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons who require accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact Mr. Roger Masten, FDOT/SunRail Title VI Coordinator, 801 SunRail Drive, Sanford, FL 32771, by phone at 321-257-7161, or by email at roger.masten@dot.state.fl.us at least three business days prior to the event.

Central Florida Commuter Rail Commission Meeting

September 22, 2022 2:30 p.m. LYNX Admin. Building 455 North Garland Ave Orlando, Florida 32801

Presenter: Chairman Dyer

Attendees: Chair City of Orlando Mayor Buddy Dyer, Vice Chair Osceola County Commissioner Viviana Janer, Secretary Volusia County Council Chair Jeff Brower, Board Member Seminole County Commissioner Bob Dallari, Board Member Orange County Mayor Jerry Demings

Minutes

Meeting was called to order by Chairman Dyer at 10:00 a.m.

Pledge of Allegiance and Confirmation of Quorum

Commission Chair's Announcements

- Chairman Dyer welcomed everyone to the meeting and the Girl Scouts of Citrus, who fully support Rail Safety
 Week and created their own safety video, with the support of SunRail. The video is available for viewing on
 SunRail social media this week. They also have created selfie signs posted at the Kissimmee, Winter Park, and
 Church Street Stations. The Pledge of Allegiance was led by them.
- Chair Brower introduced a few attendees that accompanied him and who were seated in the audience Volusia County Vice Chair Barbara Girtman, Attorney Laura Coleman, and County Manager George Recktenwald

Approval: Presenter: Chairman Dyer

Adoption of the meeting minutes from August 4, 2022. Motion to adopt minutes passed unanimously.

Public Comments:

- Ms. Joanne Councils introduced herself and stated that she would like to have 24-hour train service including
 holidays, nights, and weekends. She specified several locations where she would like to have bus stops. She
 suggested for buses to run holidays, nights, and weekends, every 15 minutes, so that nobody gets stranded.
- Mr. Bob O'Malley introduced himself as a representative working for Universal Parks and Resorts and stated that he has been involved with SunRail since the beginning. He urged everyone to vote "Yes" on the Resolution of Support for the Sunshine Corridor. He explained that the Federal Infrastructure Bill provides an opportunity, a moment in time, to leverage federal funding to private investment like Universal, Brightline, and other Partners in the I-Drive area. They believe that the Sunshine Corridor will not only be successful as a stand-alone system, but it will help the entire SunRail system, maybe even save it, by connecting people throughout the region to thousands of jobs in the I-Drive area, the airport, and offer affordable housing opportunities. The Resolution of Support will position the Sunshine Corridor for future funding and provide for the conversation to continue with regional partnerships and collaboration.
- Ms. Maria Triscari introduced herself as the President at International Drive Resort Area Chamber of Commerce and representative of Orlando's RightRail Coalition. Orlando's RightRail Coalition represents the major stakeholders in the I-Drive Corridor, including Universal, Sea World, Rosen Hotels and Resorts, among other stakeholders and business members. They represent one of the fastest growing corridors in the Southwest region that would employ over 75K staff and is home to 25K residents. She expressed excitement over the Sunshine Corridor progress to date and the unique opportunity to apply for federal infrastructure dollars to make the system a reality. They appreciate the consideration of the Board to adopt the resolution of support to further study this long-awaited transportation project and believe this is the moment in time to make it happen.

Agenda Item: Reports – Customer Advisory Committee (CAC)

Presenter:

• Mr. Grzesik was not in attendance therefore no report presented.

Agenda Item: Reports – Technical Advisory Committee (TAC)

Ms. Olore noted that there has not been a CAC or a TAC meeting since the last CFCRC meeting. The CAC will
meet on September 29th and the TAC will meet on October 12th. The Board will receive a full report during the
next meeting.

Presenter: Tawny Olore

Presenter: Charles M. Heffinger

Agenda Item: Reports – Agency Update

- Secretary Tyler stated that they are joining several other state DOTs and organizations around the country to celebrate Rail Safety Week. He noted that there have been many activities in Central Florida to promote rail safety in the community. It began on Monday with a kick-off event at the Winter Park Station. They have developed a three-part video series called "How to Not Get Hit By a Train" which is on social media. They have partnered with local law enforcement to step up enforcement as well as educational opportunities at grade crossings. The SunRail Ambassadors and Girl Scouts have been involved, as well as the Autism Society of Greater Orlando, who developed the Art of Safety Exhibit at the Orlando Museum of Art showcasing original SunRail inspired art created by students of the Autism Society.
- Secretary Tyler expressed his gratitude to the TAC. Between the transition and the working group for the
 Sunshine Corridor, all five of its organizations have spent a considerable amount of time and energy supporting
 both of those endeavors throughout the summer. He is grateful for their responsiveness, attentiveness, and effort
 they have put into the collaboration that is occurring.
- Secretary Tyler noted that Mr. Grzesik brought to the Board's attention some safety concerns during the last CAC meeting raised by one of the Station Ambassadors. Secretary Tyler challenged the team to take action and Mr. Heffinger will report on what they have been working on.
- New "Be Kind" Campaign
 - This campaign is a new communication program to increase safety by promoting kindest regard for crews, ambassadors, and riders. Multiple elements include additional de-escalation training for staff, coordination with local law enforcement, and public outreach through digital channels and station/onboard signage. He stated that CFRC staff had an intense law enforcement taskforce meeting on August 29th to collaborate on safety, incident response, and available training resources.
- Law Enforcement Task Force
 - O Mr. Michael Carman, SunRail Director of Operations for CFRC mentioned that after the concerns Mr. Grzesik brought during the last CAC meeting, they made it a priority to meet with eleven local law enforcement agencies and all the Local Funding Partners were represented as well. They discussed the safety of the platform and the situations with the employees on the train. A contractor is training their crews on de-escalation so they don't have to face any unnecessary dangers. SunRail is taking this matter very seriously and now have more security at the platforms. They met with the local SunRail Safety Team and heard their concerns and organized a task force.
- New Promotions
 - The use of new promotions has helped to increase ridership which is at 39%.
 - Community partnerships for upcoming events include Orlando City, Orlando Magic, Dr. Phillips Center, City of Winter Park, City of Kissimmee, and will continue with College Week success.
- Rail Safety Week 2022
 - SunRail had retro 80s style messages to deliver an engaging a shareable Rail Safety Week campaign along with social media videos, promotions with community partners, and collaboration with local law enforcement and Amtrak for Operation Clear Track.
 - Law enforcement has been actively monitoring the tracks and enforcing the laws with people who stop on the tracks or on the dynamic envelopes. The goal is to educate and not give tickets, however, they will give tickets for grievous violations and give warnings for the lesser ones. Mr. Heffinger proceeded to play the video "How to Not Get Hit By a Train."

• Mobility Week 2022

- o Mobility Week is scheduled from October 24th to October 28th.
- o It is a statewide initiative to spread awareness on how, where, and why to use public transportation.
- SunRail and LYNX will offer free rides on Tuesday, October 25th to encourage new riders to use the system.

Phase 2 North

- The project is currently in the design and material procurement phases (surveying and geotechnical field investigations). The contractor has been working on ways to expedite the material delivery process.
- The project is currently on schedule and is anticipated to be completed by Summer 2024.
- It is a Design-Build project which calls for close coordination with the signal designers and construction work with Herzog.

Fare Collection

- The SunRail procurement team is working collaboratively with the moovel team to ensure delivery of a more robust system.
- o The fare collection system team is working through the planning and system design.
- o The mobile app is anticipated to be released by 2nd Quarter of 2023, with deployment anticipated by Fall 2023. There are plans to do a mobile app demonstration at a future meeting. Stay tuned for more.

• Revenue Incidents by City/County

- o There were four incidents at SunRail and two at CSX between July and August 2022.
- o A SunRail train struck a vehicle stopped on the crossing and two trains struck a gate arm during a thunderstorm on different instances, one resulting in a fatality.
- A vehicle drove 900 feet down the rail and parked. The vehicle was struck by a CSX train but thankfully the vehicle was not occupied. The second incident with CSX occurred when a train struck a trespasser that had laid down on the track.

• On-time Performance (July 2022 – August 2022)

- o Goal: 95%; Actual: 93.54%; Contract: 98.67%
- o There was a slight decrease due to some PTC and weather-related issues that affected the GPS.
- o The Actual, 93.54%, has been the lowest in the last three years.

Operating Budget

 Operating costs are \$57M and capital improvements are \$12M. The Department is doing a lot of improvement work to the corridor that is not mandated or necessary, but want to ensure that SunRail is in a state of good repair when it is turned over to CFCRC. An example of the work includes upgrading the signal lights to LEDs.

• Operating Revenue

o Some federal grants (Section 5307 – Urbanized Area) were awarded for \$20.8M and the American Rescue Plan (ARP) Act Grant for \$13.1M, in addition to the typical system revenues account for a total operating revenue of \$41M this year.

PTC Success

- The year-to-date PTC active operating percentage is 99.5% for SunRail, 99.7% for CSX, and 99.6% for AMTRAK. These numbers are leading the nation in PTC performance.
- Commissioner Dallari inquired about the source of the 39% increase in ridership and if the tickets match the ridership.
 - Mr. Heffinger responded that we are doing around 4,200 trips during Summer and the ridership is a 39% increase from last year. He explained that the ticket sales have decreased about eight percent when compared against the ridership.

Presenter: Bruce Detweiler

Agenda Item: Connectivity: LYNX Update

• There have been continued strong gains in ridership, with a 27% increase for FY22 in comparison to FY21.

- Ridership during August 2022 was 29% higher than August 2021.
- This follows the general increase in ridership that has been seen systemwide as a result, in part, to the recovery of the COVID-19 pandemic.
- The highest ridership stations for connectivity continue to be Sanford, Winter Park, Advent Health, and Sand Lake Stations.
- Ridership for the SunRail Phase 2 South commuter routes have also experienced a significant increase during August 2022 for fixed routes and Neighbor Link routes in comparison to last year.

Agenda Item: Connectivity: Votran Update

- For the month of August, there were 672 passengers for an average of 29 daily riders.
- Year to Date ridership is 7,001 passengers, for an average of around 30 daily riders out of DeBary.

Agenda Item: Action Items

- 1. Action item: Resolution of Support for the Sunshine Corridor
 - Chairman Dyer mentioned that the Board passed a resolution in February 2021, expressing support for Brightline to go from the Orlando International Airport to Ybor City in Tampa. This new resolution would amend the aforementioned resolution and express support for exploring opportunities to extend SunRail to the airport and the I-Drive and Disney area.
 - Commissioner Janer stated that she wanted to make it clear that this motion would not be committing them to spend any additional funds at this time.

Presenter: Kelvin Miller

Presenter: Chairman Dyer

Presenter: Brian Stanger

- Chairman Dyer explained that this resolution would only express their intent to continue working with the private sector in studying opportunities to expand SunRail.
- o The motion was presented to support the Resolution of Support for the Sunshine Corridor. The motion was approved unanimously.
- 2. Action item: Transition Governance
 - O Chairman Dyer would like to delay the vote on making a decision regarding the three governance options presented by the consultants. During the last meeting, without any objections, he directed the consultant to continue working towards option three, which is to contract the administration of SunRail. He would like to continue to instruct the consultant to complete the work on option three.

Agenda Item: Discussion Items – Sunshine Corridor Update

- Mr. Brian Stanger, Modal Development Administrator for FDOT District 5, updated the Board on the progress
 of the Sunshine Corridor.
 - o The organization is split up between the Steering Committee, Policy, and Technical Group.
 - The Steering Committee Group has been less active this past month since they have been focusing on the Sunshine Corridor Resolution.
 - The Policy Group has taken a number of issues this month and has made decisions to support the development of a Base Case Ridership Study. They reviewed the draft Notice of Funding Opportunity for the State-Fed Partnership Grant Program. They anticipate this grant program to be announced in October 2022.
 - The Technical Group has been very active this month. They conducted a technical tour of the corridor that included locations of interest like the potential Orange County Convention Center Station location, began refining the Base Case and alternatives, developed a responsibilities and assignments matrix to keep everyone on task and on schedule, and discussed the FTA feedback from the White Paper that was submitted.
 - O Some key steps moving forward are to complete the Ridership Study (mid to late October), respond to FTA's comments on the White Paper, continue to collaborate to develop cost estimates, and develop a consensus on the locally preferred alternative once they obtain the results of the Ridership Study.
 - o FTA's Response Summary
 - FDOT and the Local Partners had a follow-up call with FTA on September 15th. FTA focused the conversation on the existing Capital Improvement Grant (CIG) projects, which was referred to as the "SunRail Shuttle" project, in lieu of the Sunshine Corridor project or White Paper. Additional communication is needed to explain the concept for the corridor and the synergy between the private partners and the expansion of the commuter rail system.

- The Technical Group received a specific request to provide a formal update on the Department's intention of the existing CIG project (SunRail to the Airport) and a list of potential costs that would be necessary for FTA to consider supporting the Sunshine Corridor.
- Mr. Stanger welcomed feedback from the CFCRC on how to address the future of the existing CIG project. The Technical Group will develop a high-level cost estimate that will also help to identify and seek future funding from FTA.
- o Mr. Stanger discussed some items to be cautious about moving forward.
 - Since the project is starting to attract national attention, it is important to be clear that nothing is official at this point and most documents are drafts. They are on the early planning stage and everything can change over time.
 - Continue documenting official actions
 - Keep technical conversations simple for broad understanding of implications
 - Provide enough context for public understanding of the documents
- Chairman Dyer proceeded to confirm the Board's direction to increase the number of Board meetings to six next year. Commissioner Janer expressed that she hoped the Board would give direction to set the meeting dates on the same days as the LYNX Board meetings, starting at 2:00 PM, since most of the Board also attends the LYNX meetings as well. Chairman Dyer requested this be coordinated to see how this schedule would work. Commissioner Dallari suggested putting a hold on some dates for the meetings during off months in case there was a need for a Work Session as well.
- The Board was congratulated on passing the Resolution of Support for the Sunshine Corridor and he commended the groups for coming together in support of this effort.

Next Meeting: November 3, 2022 at 10:00 a.m.

Adjournment: Meeting adjourned at 3:09 p.m.

PLEDGE OF ALLEGIANCE (Please Stand)

I pledge allegiance to the Flag of the United States of America, and to the Republic for which it stands, one Nation under God, indivisible, with liberty and justice for all.





This meeting, project, or study is being conducted without regard to race, color, national origin, age, sex, religion, disability or family status. Persons wishing to express their concerns relative to FDOT compliance with Title VI may do so by contacting:

ROGER MASTEN

SunRail Title VI Coordinator 801 SunRail Drive Sanford, Florida 32771 Roger.Masten@dot.state.fl.us

Stefan Kulakowski

State Title VI Coordinator 605 Suwannee Street Tallahassee, Florida 32399 stefan.kulakowski@dot.state.fl.us

WELCOME





APPROVAL

ADOPTION OF SEPTEMBER 22, 2022 MEETING MINUTES

PUBLIC COMMENTS





REPORTS

- A. CUSTOMER ADVISORY COMMITTEE
 James Grzesik, Chair
- B. TECHNICAL ADVISORY COMMITTEE Tawny Olore, P.E., Chair
- C. AGENCY UPDATE
 Charles M. Heffinger, Jr., P.E.
- D. CONNECTIVITYLYNX Update Bruce DetweilerVotran Update Kelvin Miller

CAC CHAIR'S REPORT

JAMES GRZESIK





TAC CHAIR'S REPORT

TAWNY OLORE, P.E.

AGENCY UPDATE

CHARLES M. HEFFINGER, JR., P.E.





HURRICANE RESPONSE

- Two major storms (lan and Nicole), impacted service days
- Within hours of storm, crews cleared tracks, assessing damage, reinstalling gates
- Hurricane Ian repairs completed in less than 2 weeks
- YTD ridership still 31% higher than 2021









TRAIN TO THE GAME

Back By Popular Demand

- Orlando Magic offering 10:30pm service south from Church St
- 30 weekday home games marketed to ticketholders an riders
- Ride SunRail free with game day ticket

RIDERSHIP +47%
OVER LAST SEASON









RECENT SUCCESS

SunRail partnered with Kissimmee Main Street for Boo! On Broadway, 10/28/22. With extended northbound service at 9pm.

- Over 800 families took SunRail to and from the event
- 3,000 goodie bags with safety information were handed out during the event









FESTIVE FRIDAYS

- Extended southbound service **EVERY** Friday from 11/25 - 12/30
- Promoting local events, dining, and rail safety
- **INCREDIBLE** community partnerships with giveaways and prizes
 - Gift cards from Park Ave and Downtown Kissimmee areas
 - Cure Bowl tickets
 - SunRail promotional items
- Holiday Foodie Tour social media campaign promotes riding SunRail to local restaurants within walking distance of stations

















NEW PARTNERSHIP

Cure Bowl Excitement!

- Ride SunRail Friday, December 16 beginning at 10:30am
- March 2Cure parade from Church Street to Exploria Stadium
- Kickoff at 3pm



NCAA TOP 25 MATCHUP



SEMINOLE STATE SUNRAIL CONNCECTION

DECEMBER 11, 2022



SEMINOLE STATE LYNX ROUTE

Banners and directional signage in Seminole State colors to highlight the station and bus stop







SEMINOLE STATE LYNX ROUTE

Information signs
 with QR codes to
 the schedule, will
 be placed on
 digital screens
 throughout the
 school and at
 the bus stop in
 front of student
 services.







- Station Construction begins in Q1 of 2023
- Groundbreaking event development underway
- Public Outreach progresses in regards to construction and traffic alerts
- DeLand Stakeholder planning and engagement continues
- Revenue Service beginning late Spring 2024







PTC SUCCESS

Year to Date* PTC Active
 Operating Percentage:

• SunRail 99.8%

• CSX 99.8 %

• AMTRAK 99.6%

*Through November 2022



LYNX CONNECTIVITY

	LYNX	ixed-Rou	ıte Avera	ge Daily	Boarding	s & Aligh	ntings by	SunRail	Station A	rea			
						Fiscal Ye	ear 2022						ANNUAL
SUNRAIL STATION	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	DAILY AVERAGE
Days of Operation	21	21	23	21	20	23	21	21	22	21	23	21	258
Sanford	233	237	258	225	259	246	289	261	258	268	252	272	255
Lake Mary	61	59	63	64	63	70	59	71	77	79	73	81	68
Longwood	60	63	58	53	53	61	65	61	58	62	71	74	62
Altamonte Springs	108	100	92	103	109	123	105	132	123	142	148	138	119
Maitland	12	13	14	15	13	19	21	17	17	19	16	15	16
Winter Park	233	236	260	231	240	256	225	234	256	268	276	301	251
AdventHealth	285	270	288	243	286	313	324	347	321	305	298	308	299
LYNX Central Station													
Church Street Station													
Orlando Health/Amtrak	24	19	25	25	23	24	25	28	26	33	29	18	25
Sand Lake Road	157	181	167	150	162	183	192	183	184	183	184	181	176
Meadow Woods	92	86	81	49	104	100	99	110	115	103	111	123	98
Tupperware	12	14	12	17	16	17	14	16	18	17	14	17	15
Kissimmee Intermodal													-
Poinciana	6	4	4	6	5	8	5	6	6	6	7	6	6
Total - All Stations	1,283	1,282	1,322	1,181	1,333	1,420	1,423	1,466	1,459	1,485	1,479	1,534	1,389
Percent change from FY 21 to FY 22	47%	8%	15%	5%	30%	26%	40%	31%	49%	45%	29%	25%	28%









LYNX CONNECTIVITY

	LYNX Fixed-Route Average Daily Boardings & Alightings by SunRail Station Area													
SUNRAIL STATION						Fiscal Yea	r 2023						ANNUAL	
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	DAILY AVERAGE	
Days of Operation	21												21	
Sanford	284												284	
Lake Mary	73												73	
Longwood	73												73	
Altamonte Springs	157												157	
Maitland	11												11	
Winter Park	295												295	
Florida Hospital/Health Village	314												314	
LYNX Central Station		ı	1		'	1	1		'	<u> </u>			-	
Church Street Station													-	
Orlando Health/Amtrak	19												19	
Sand Lake Road	167												167	
Meadow Woods	143												143	
Tupperware	16												16	
Kissimmee Intermodal													-	
Poinciana	3												3	
Total - All Stations	1,555												1,555	
Percent change from FY 22 to FY 23	21%												21%	

N/A – Ridership was not collected due to bus not having Automatic Passenger Counter (APC); as of August 2020 all LYNX vehicles are equipped with APC's.







^{*}Due to COVID-19, Orange & Osceola Counties instituted a stay-at-home order on March 26 and bus service was reduced on March 30, 2020. This caused a drop in ridership.

^{**}Bus service was re-instated on May 11, 2020.



LYNX CONNECTIVITY

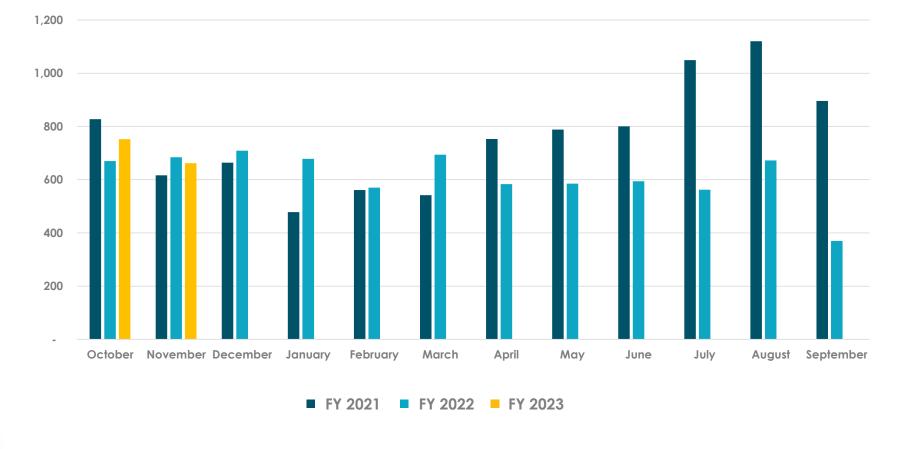
LYNX Feeder Bus Route Analysis (Phase II Routes)

LINK	00	ctober	Change	% Change
	FY22	FY23	Ü	G
18	17,577	20,479	2,902	17%
418	3,560	4,256	696	20%
155	610	641	31	5%
306	1,475	1,996	521	35%
604	128	253	125	98%
631*	365	N/A	N/A	N/A
632*	111	N/A	N/A	N/A
709	N/A	766	290	79%
831*	17,577	20,479	2,902	17%













VOTRAN CONNECTIVITY

November 2022

Activity at DeBary Station		Fiscal year 2021											
	Oct-20	Nov-20	Dec-20	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Daily Average
Days of Operation	22	20	22	20	20	20	22	20	22	22	22	21	232
Total Monthly Ridership	827	616	664	478	561	542	753	788	800	1,049	1,120	896	9,094
Avg Daily Ridership	38	31	30	24	28	27	34	39	36	48	51	43	36

Activity at DeBary Station						Fiscal yea	ar 2022						Annual
	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Daily Average
Days of Operation	21	21	23	21	20	23	21	21	22	20	23	20	256
Total Monthly Ridership	670	684	709	678	570	694	583	585	594	562	672	370	7,371
Avg Daily Ridership	32	33	31	32	29	30	28	28	27	28	29	19	29

Activity at DeBary Station		Fiscal year 2023											
	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Daily Average
Days of Operation	21	20											41
Total Monthly Ridership	752	662											1,414
Avg Daily Ridership	36	33											34





DISCUSSION ITEMS

A. SUNSHINE CORRIDOR UPDATE - BRIAN STANGER B. CFCRC YEAR IN REVIEW



Sunshine Corridor CFCRC Update 12.15.2022

Recent Program Meetings

- In-person workshop: November 18th at LYNX
- FDOT, FRA and Nevada DOT Coordination Meeting: November 21st

DRAFT for Discussion

December 13, 2022

Ridership Study Update

- Base case scenario was completed in October
 - Revisions
 - LYNX Bus Service Changes
 - New employment information from I-Drive
- Alternative analysis currently working through various scenarios

RAFT for Discussion December 13, 2022

FRA Federal-State Partnership Grant

- FY22 NOFO was released on December 7th
- Applications are due by 5:00 pm on March 7, 2023
- The total funding available for awards = \$2,283,150,000
- There is a minimum 20% non-federal share from public or private sector entities
- Project with operational independence or components of a project that can be completed during the funding authorization period are encouraged
- The grant is focused on intercity rail limited ability to support commuter rail

RAFT for Discussion December 13, 2022

Next Steps

- Complete the alternatives for the ridership study
- Transit Concept and Alternatives Review (TCAR)
- Memorandum of Understanding (MOU)
- Fed/State partnership application due March 7th, 2023
- Future agreement to address any CFCRC Corridor impacts
- An operating analysis will be necessary during project development

DRAFT for Discussion

December 13, 2022

Questions?

BOARD MEMBER COMMENTS

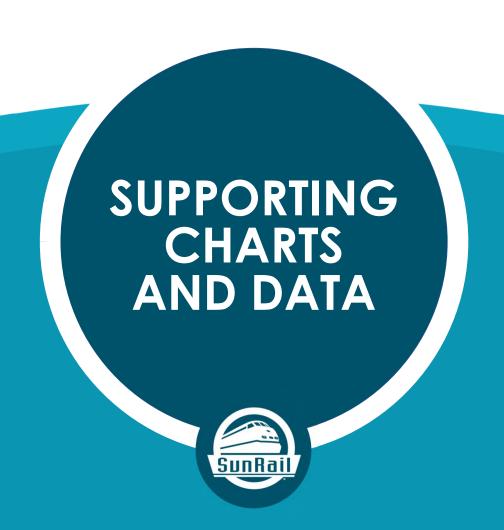


NEXT MEETING

January 12, 2023 10:00 AM LYNX Central Station

Administration Building





OPERATING COSTS, CAPITAL MAINTENANCE AND CONSULTANT SUPPORT

CONSULTANT SUPPORT
Bombardier - Operations
Bombardier - Maintenance
Bombardier - Incentive/Disincentive
Conduent - Back-of-the-House Hosting
Conduent - Fare Equipment Maintenance
Herzog - Signal Maintenance of Way
Green's Energy - Fuel
Gallagher - Insurance
Amtrak - Heavy Vehicle Maintenance
Wells Fargo - Banking Services
Bank of America - Merchant Services (Banking)
MidFlorida - Armored Car Service
AT&T/Verizon - Wi-Fi Service
Fare Media Smart Card
Limited Use Smart Card
PTC O&M Costs
BTNA – COVID Decontamination Services

ANN	IUAL BUDGET
\$	10,745,000
\$	16,255,000
\$	1,350,000
\$	910,000
\$	2,090,000
\$	3,500,000
\$	3,500,000
\$	5,000,000
\$	2,100,000
\$	5,000
\$	75,000
\$	30,000
\$	40,000
\$	10,000
\$	300,000
\$	9,500,000
\$	2,200,000
\$	57,610,000

YEAR TO DATE NOVEMBER 30, 2022			
	BUDGET	ACTUAL	
\$	4,477,083	\$	4,405,565
\$	6,772,917	\$	6,735,668
\$	562,500	\$	454,713
\$	379,167	\$	377,560
\$	870,833	\$	1,030,217
\$	1,458,333	\$	1,844,336
\$	1,458,333	\$	1,333,798
\$	5,000,000	\$	3,850,920
\$	875,000	\$	591,736
\$	2,083	\$	1,543
\$	31,250	\$	26,660
\$	12,500	\$	8,580
\$	16,667	\$	5,550
\$	4,167	\$	-
\$	125,000	\$	-
\$	3,958,333	\$	3,904,513
\$	916,667	\$	1,143,349
\$	26,920,833	\$	25,714,709

Feeder Bus Expenses
Capital Maintenance
Consultant Support

OPERATING COSTS SUBTOTAL

\$ 2,000,000
\$ 8,895,000
\$ 12,200,000

\$ 625,000	\$ 813,307
\$ 3,706,250	\$ 4,526,005
\$ 5,083,333	\$ 4,213,377

TOTAL OPERATING COSTS, CAPITAL MAINTENANCE AND CONSULTANT SUPPORT

\$	36,335,417	\$	35,267,398
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Farebox revenue 2,200,000 916,667 \$ CSX usage fees 3,850,000 1,604,167 Amtrak usage fees 956,000 398,333 FCEN usage fees 21,500 8,958 Right-of-way lease revenue 125,000 \$ \$ 52,083 Ancillary revenue 235,000 \$ 97,917 Subtotal - System revenue \$ 7,387,500 \$ 3,078,125 FTA §5307 - Urbanized Area Grant Funds \$ 20,843,886 \$ 20,843,886 **ARPA Grant Funds** \$ 13,184,483 \$ 13,184,483 **TOTAL OPERATING REVENUE** \$ 41,415,869 \$ 37,106,494

OPERATING REVENUE

ANNUAL

BUDGET

YEAR TO DATE

NOVEMBER 30, 2022

ACTUAL

800,216

1,691,495

414,489

11,854

69,670

186,424

\$ 3,174,147

\$ 20,843,886

\$ 13,184,483

\$ 37,202,516

BUDGET

ABOVE AVERAGE

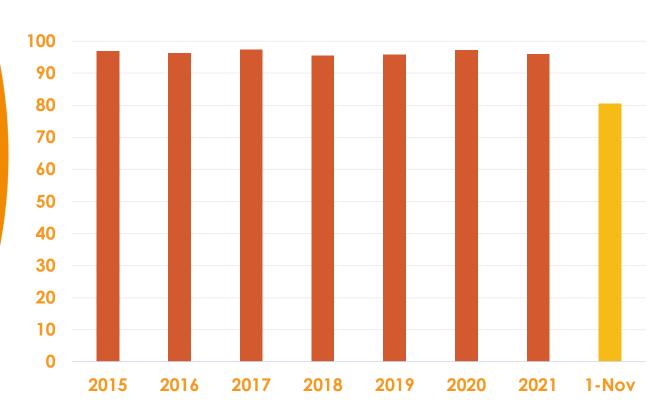
- On-Time 22 Days
- 56 Operating Days
- Ran 2,240 Trains



ON-TIME PERFORMANCE AVERAGE

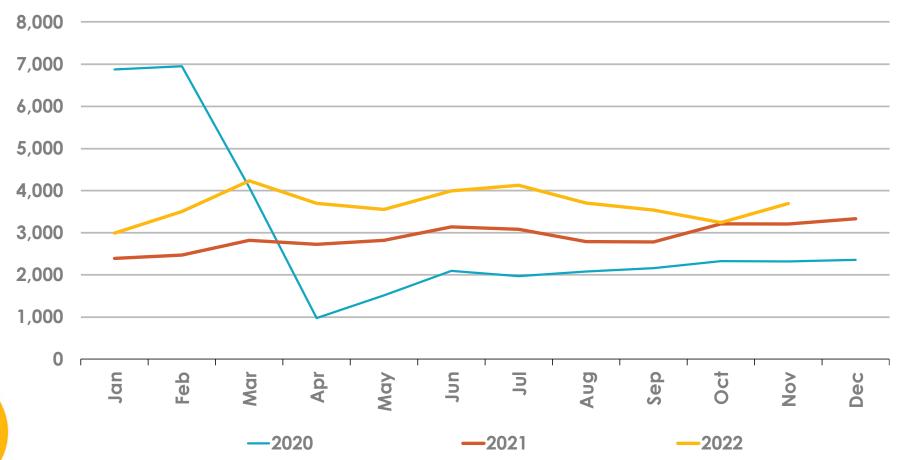
September 2022 – November 2022

Goal = 95% Actual = 86.4% Contract = 98.6%



From inception and current month.

Sep - 3,536 | Oct - 3,240 | Nov - 3,691





0

Jan

ADA Sep-Nov Average: 16 35 30 25 20 15 10 5

Feb Mar Apr May Jun

--2020

Aug Sep

---2021

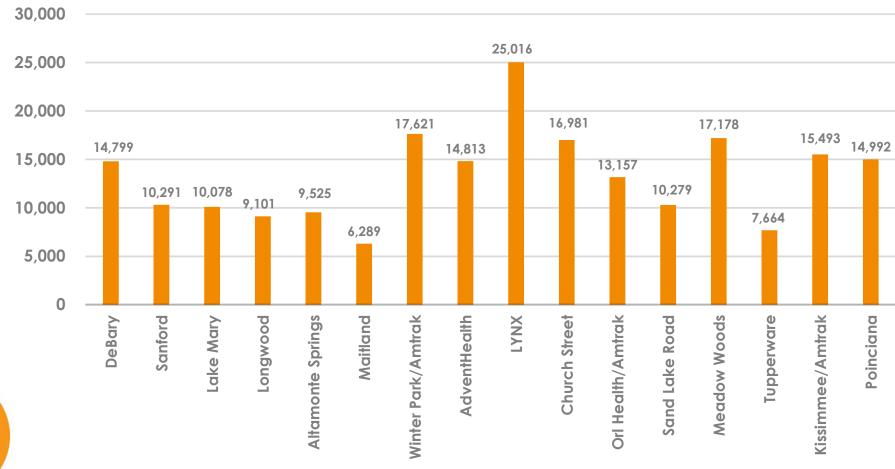


Sep-Nov Average: 189



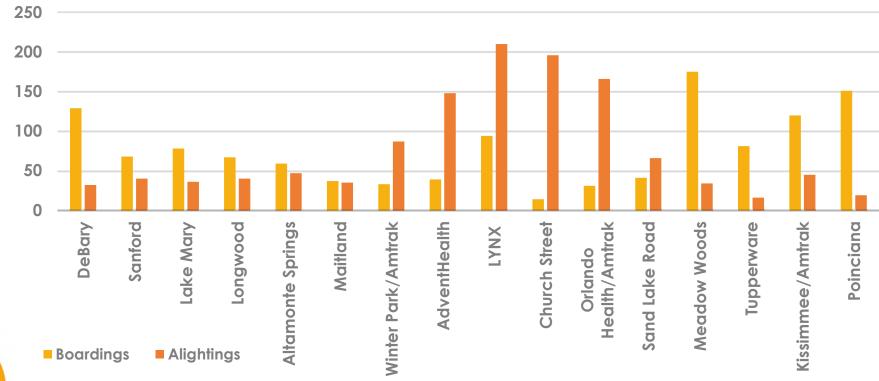


Ridership September - November 2022



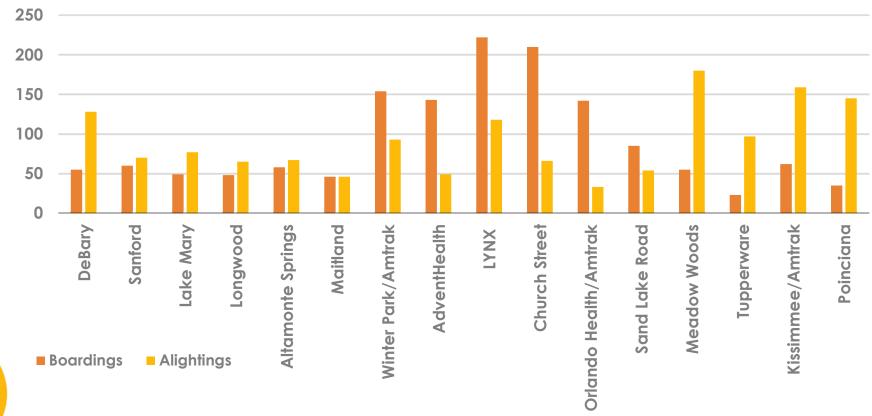


AM PEAK 5:45 AM – 8:45AM (NB from Poinciana) September – November 2022



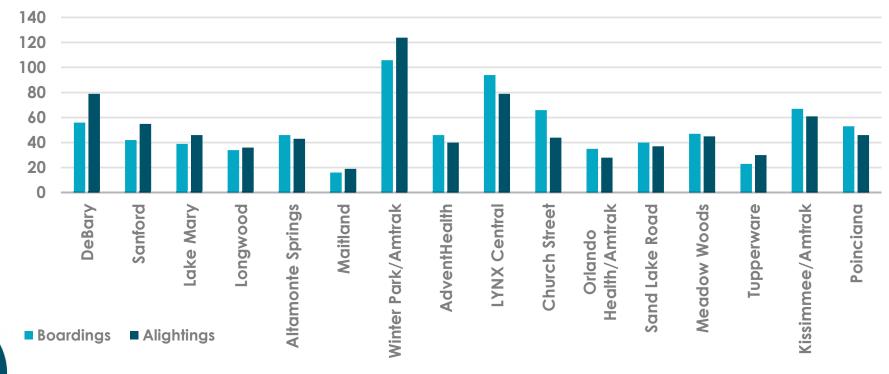


PM PEAK
3:15 PM – 6:25 PM (NB from Poinciana)
September – November 2022



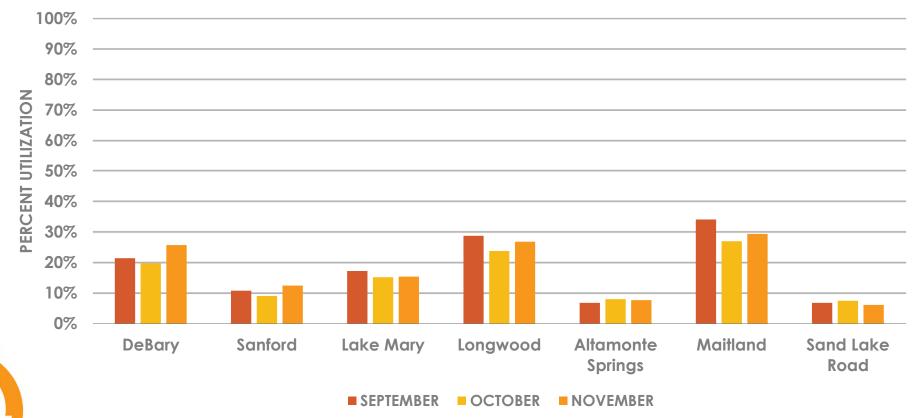


OFF PEAK 10:45 AM – 2:45 PM; 7:25 PM – 9:55 PM (NB from Poinciana) September - November 2022



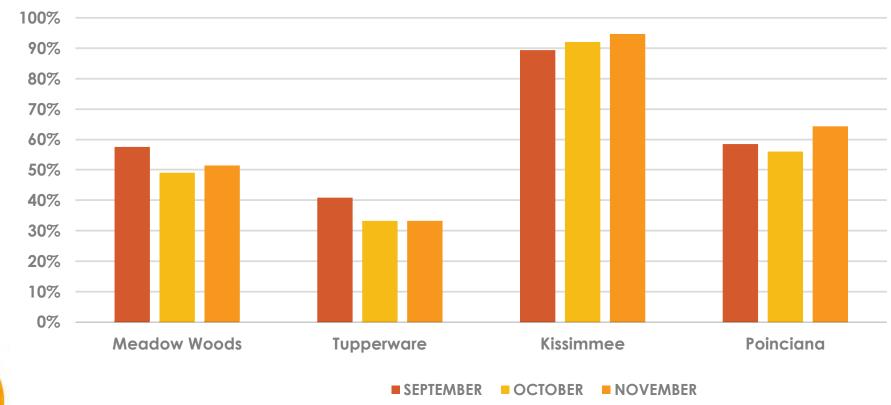


September 2022 – November 2022



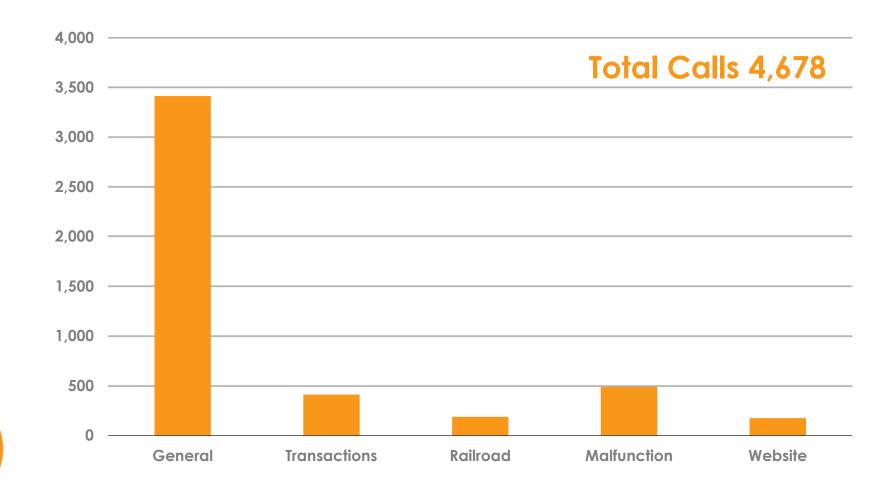


September 2022 – November 2022





Sept - Nov 2022







TRAIN PERFORMANCE DETAIL

September 2022 – November 2022

Train Performance Overview	Trains	Percentage
On-Time	2049	86.8%
Late	301	12.8%
Annulled	10	0.4%
Total Trains Operated	2360	100.0%

Performance Detail	Days	Trains	Percentage
CFRC Rule Compliance	1	4	0.2%
Dispatching	5	5	0.2%
Efficiency Testing	3	3	0.1%
Maintenance of Way	7	14	0.6%
Mechanical	14	25	1.1%
Other	27	157	6.7%
Passengers	9	16	0.7%
Police Activity	5	8	0.3%
Signals & Components	11	44	1.9%
Train Interference	9	21	0.9%
Trespasser/Grade Crossing/Near Misses	1	9	0.4%
Weather	1	4	0.2%
Total (Rounded)		311	13.2%

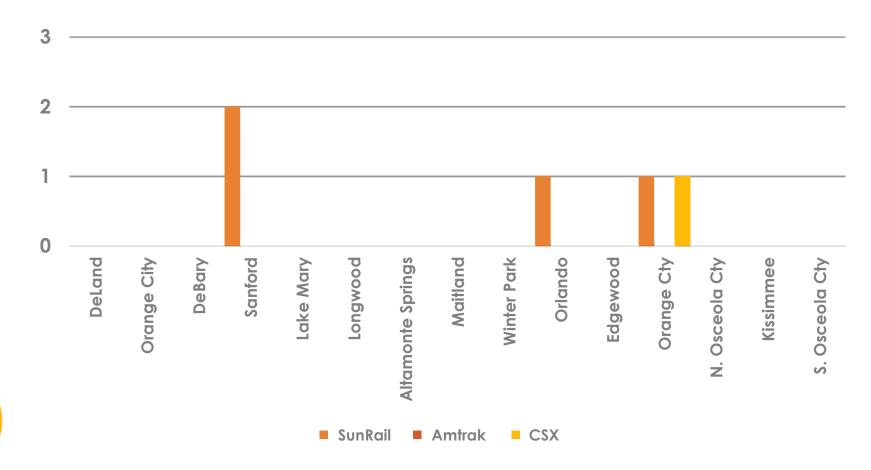
Note: Only categories with a value greater than zero are displayed and rounded to one decimal.





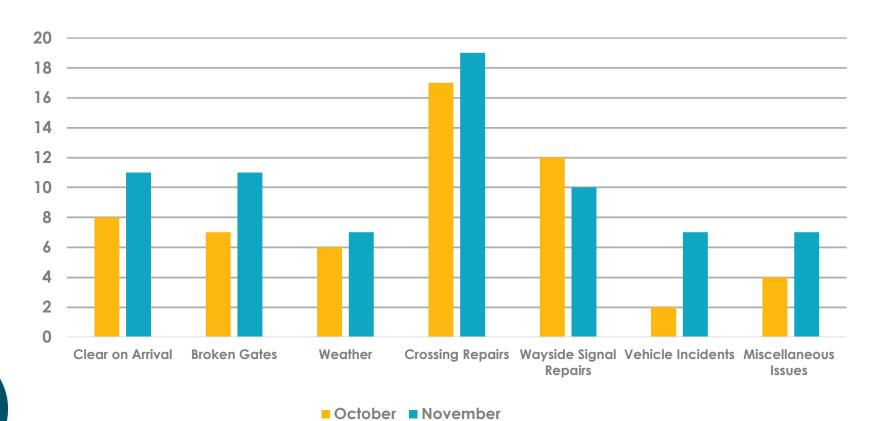


September 2022 – November 2022





OCTOBER - NOVEMBER 2022





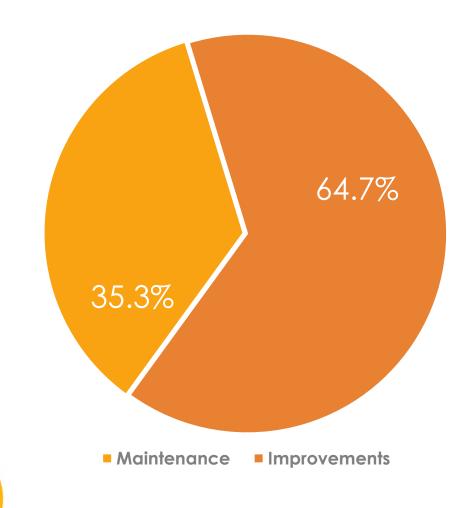


QUIET ZONES

Jurisdiction	Status
Edgewood	Quiet Zone Established
Orange County	Quiet Zone Established – Four-quadrant gates at Pine St 7 4th St. – Design and Procurement in Progress
Maitland	Quiet Zone Established
Winter Park	Quiet Zone Established
Seminole County	Four-quadrant gates at Merritt St. complete Seminole County to issue Notice of Establishment (NOE)
City of Orlando	Quiet Zone Established
City of Kissimmee	Quiet Zone Established



Local communities may apply for quiet zones and information is available on the "About" page at SunRail.com



Maintenance

Non-recurring corrective or preventive maintenance or in-kind replacement

Improvements

Extend the useful life, increase the value or add new uses