Transportation Initiative









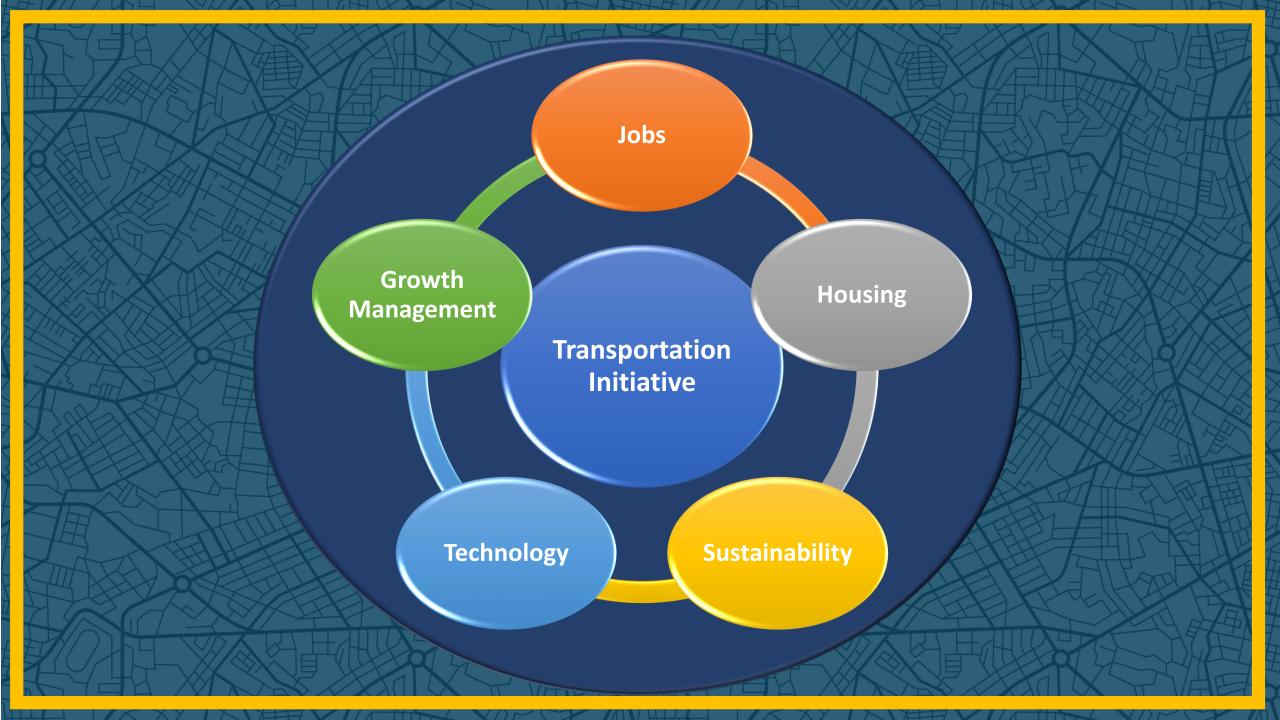








Work Session January 25, 2022



Presentation Outline

- 2020 Community Engagement
- 2020 Transportation Needs
- Legally Available Transportation Revenues
- 2020 Transportation Plan Framework
- Decision-Making Timeline
- Next Steps







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Community Engagement

- Nearly 200 Meetings/"Touch Points"
- 8,252 Participants
- An estimated 4,000 comments and recommendations
- Nearly 11,000 surveys completed

Mayor Demings Needs Your Input on the Future of Transportation in Orange County

TRANSPORTATION



Town Hall Meetings

TOWN HALL DISTRICT 4

> enaissance Community enior Center 800 S. Econlockhatchee Trail rlando, FL 32829

TOWN HALL DISTRICT 6

Barnett Park Gymnasiur 4801 W. Colonial Drive Orlando, FL 32808 VN HALL TRICT 2

Wekiva High School 2501 N. Hiawassee Road Apopka, FL 32703 TOWN HALL DISTRICT 1

0 p.m. December 10, 2019 • 6:30 p. West Orange

Recreation Center 309 S. West Crown Point Road Winter Garden, FL 34787



Covered topics will include:

- · Public Transportation
- Congested Roads
- Pedestrian Crossings
- Street Lights & Technology

Provide Your Input!

For more information and to take a brief online survey,
visit www.ocfl.net/Transportation
#OCFLTransportation



Community Engagement

- Mayor Demings presented to:
 - City Councils
 - Orange County Council of Mayors
- City Manager Group Meetings
- County Administrator met with City Managers (and some Mayors) in
 1-on-1 meetings at least 2 rounds
- Public Works staff met with municipal counterparts

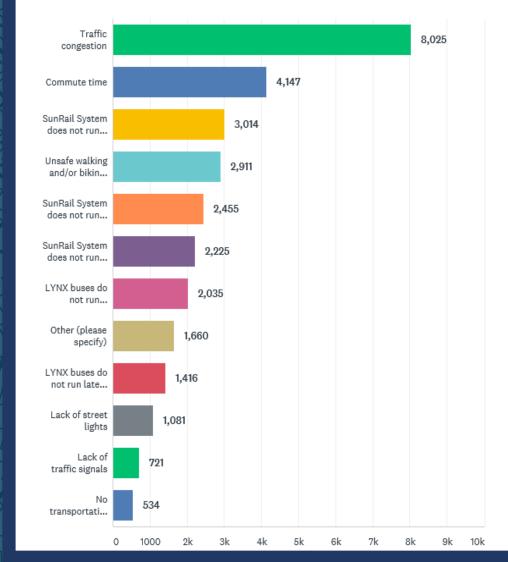


Current transportation challenges:

- Traffic Congestion
- Transit Needs
- Bicycle & Pedestrian Safety

What are your current transportation challenges? (choose ALL that apply)





Top 5 priorities for improving transportation in Orange County:

- Building a Mass Transit System
 (to include buses, trains and other modes of transportation)
- Maintaining and repairing existing roads
- Improving traffic signal timing
- Improving SunRail System
- Widening existing roads

What do you believe are the top priorities for improving transportation in Orange County? (choose your top 5)

Answered: 10,243 Skipped: 513



LYNX Bus Service Priorities:

- Service from home to work
- Service connecting to SunRail System
- Increased frequency
- More express service/fewer stops
- Service from home to airport



If you currently use or would like to use LYNX Bus Service, which of the following would be important to you? (choose all that apply)

Answered: 9,834 Skipped: 922



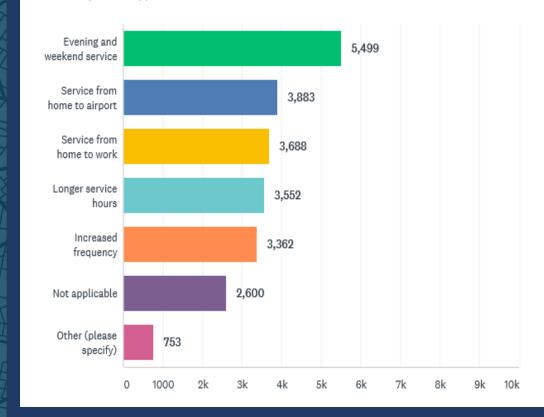
SunRail System Priorities:

- Evening and weekend service
- Service from home to airport
- Service from home to work
- Longer Service hours
- Increased Frequency

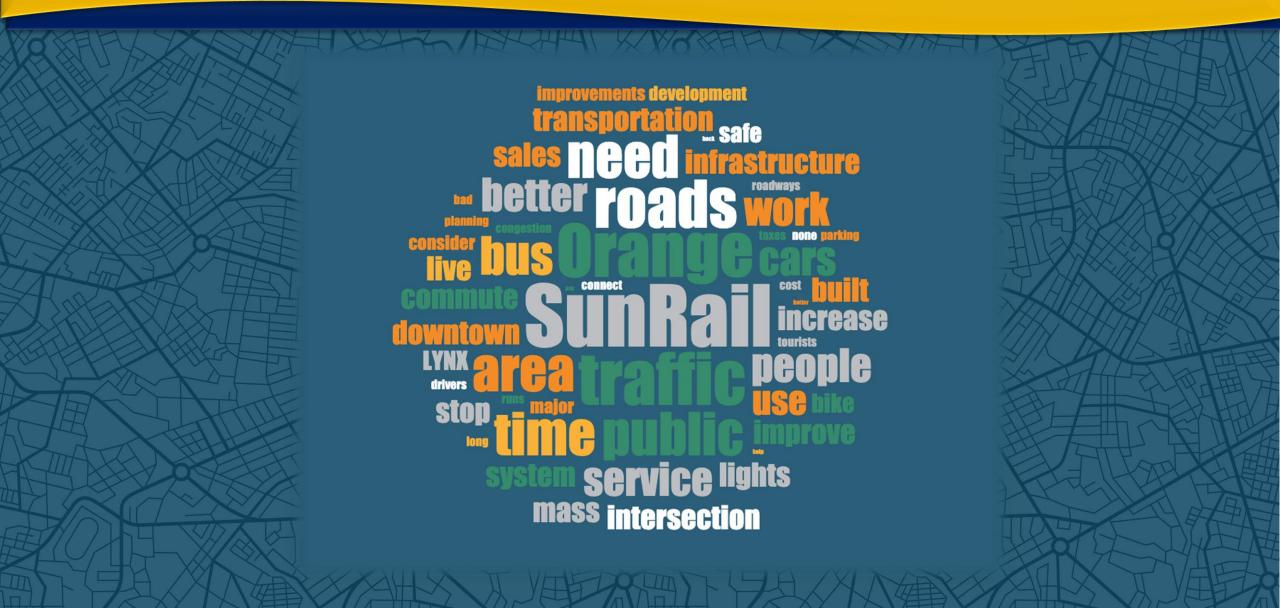


If you currently use or would like to use the SunRail System, which of the following would be important to you? (choose all that apply)

Answered: 9,991 Skipped: 765



Public Comments/Feedback



Public Comments/Feedback

Key Focus Areas:

- Transit
- Roadways
- Safety
- Operations & Maintenance

"Need public transportation east-west. Not only north-south."

"Mass transportation for those who live on the east side...especially by UCF. No viable options for people who work in downtown Orlando!!!"

"Developing new, non-toll cross county roadways to support SR 50/SR 408, I-4 and other arteries."

"New roads should be built with turn lanes into retail and subdivisions to keep traffic flowing"

"Would like rain runoff to be improved"

"....curbing for the older streets, such as North Powers Drive"

"Safe, separated bike lanes! PLEASE.

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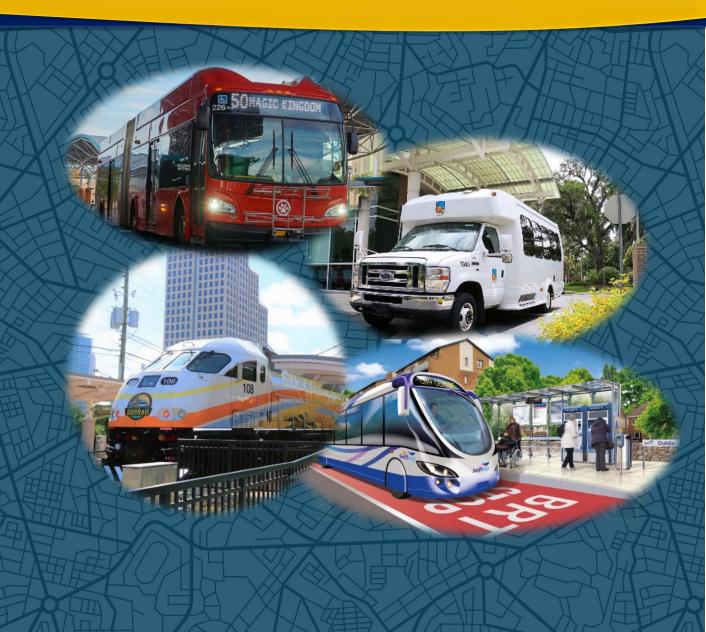


- High Frequency Core Transit Network
- High Speed Regional Express Network
- Expanded Service Hours (7-days a week)
- Frequent local transit network
- Community Circulators
- On-Demand / Flexible Services
- Expanded Fleet





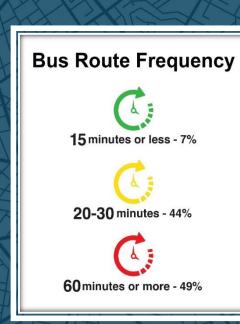
- Fixed Route Bus
- Paratransit
- SunRail
- High Capacity Corridors





LYNX Bus Service Needs

- Faster More Direct Service to Work
- Expanded Service Hours
- Increased Bus Frequency









Transit

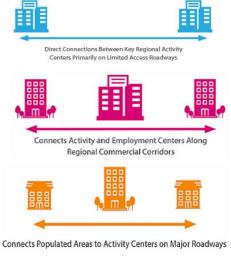
Regional Express

High Frequency

Local Service

Community/ Circulator

On-Demand/ Flexible





Fixed Route Transit Stops and Activity Centers















Frequency



Paratransit Needs

- Paratransit Network covers planned
 Fixed Route Bus Network
- Paratransit Network costs consistent with trendline growth
- Replacement of paratransit vehicles





Transit

SunRail System Needs

- Evening and Weekend Service
- Longer Service Hours
- Increased Frequency
- Connectivity to the Airport



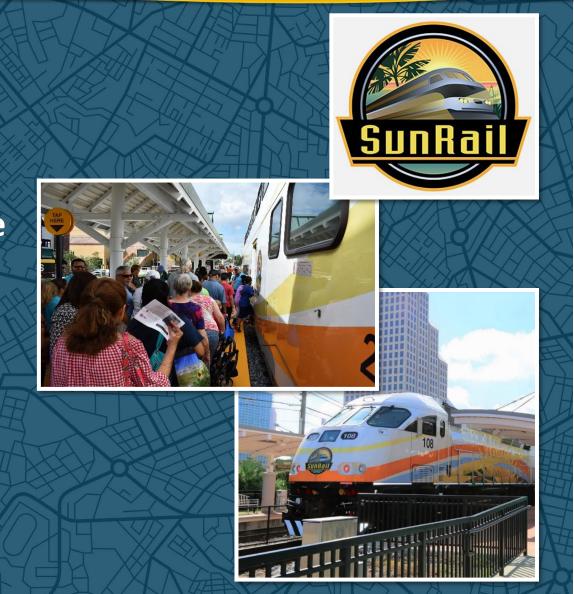






Transit

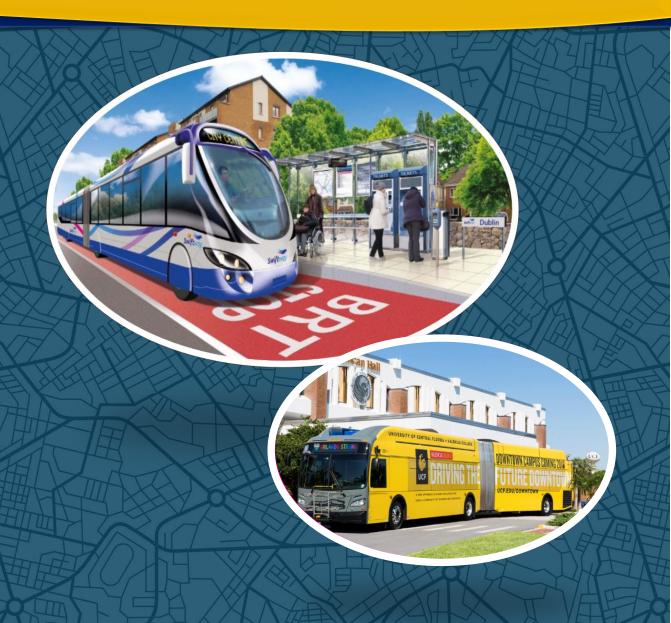
- Service frequencies improved:
 - Weekday: 30-minute peak / 60-minute midday and evening
 - Weekend: 60-minute all day service
- Track Improvements
- New Station
- Expanded bus facilities at Maitland, Sand Lake Road and Meadow Woods





High Capacity Corridors

- S.R. 50
- S.R. 436
- U.S. 441
- Oak Ridge Road
- Kirkman Road
- Orange Blossom Express





Transit - \$5.6B

LYNX

Paratransit

SunRail

High Capacity Corridors

\$2.930 Billion

\$762 Million

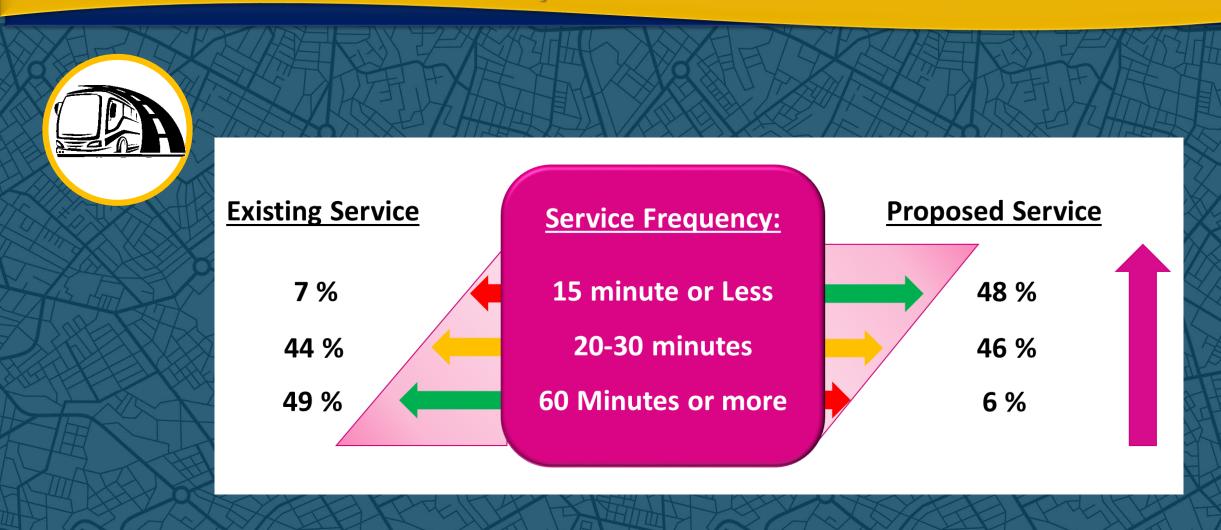
\$1.465 Billion

\$447 Million \$5.6 Billion





*\$5.6 Billion reflects County portion of a \$10 Billion program





OBJECTIVES

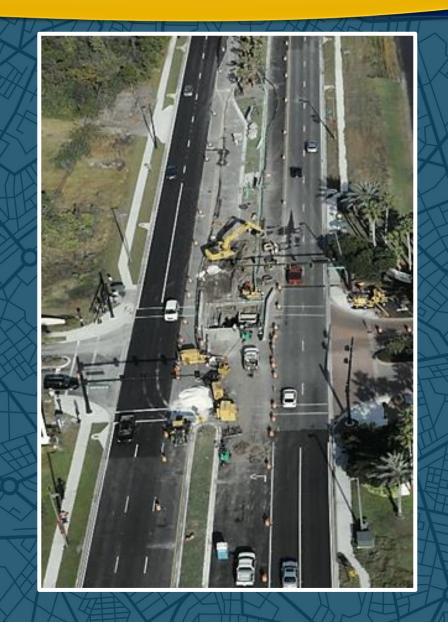
- Frequency
- Accessibility
- Productivity

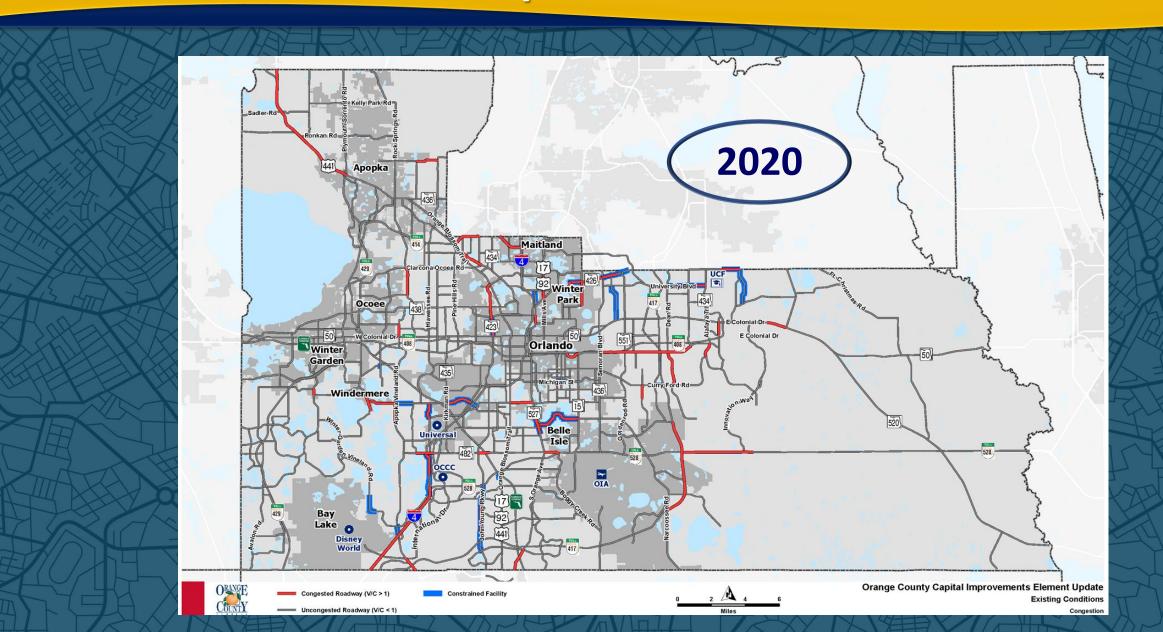
RESULTS

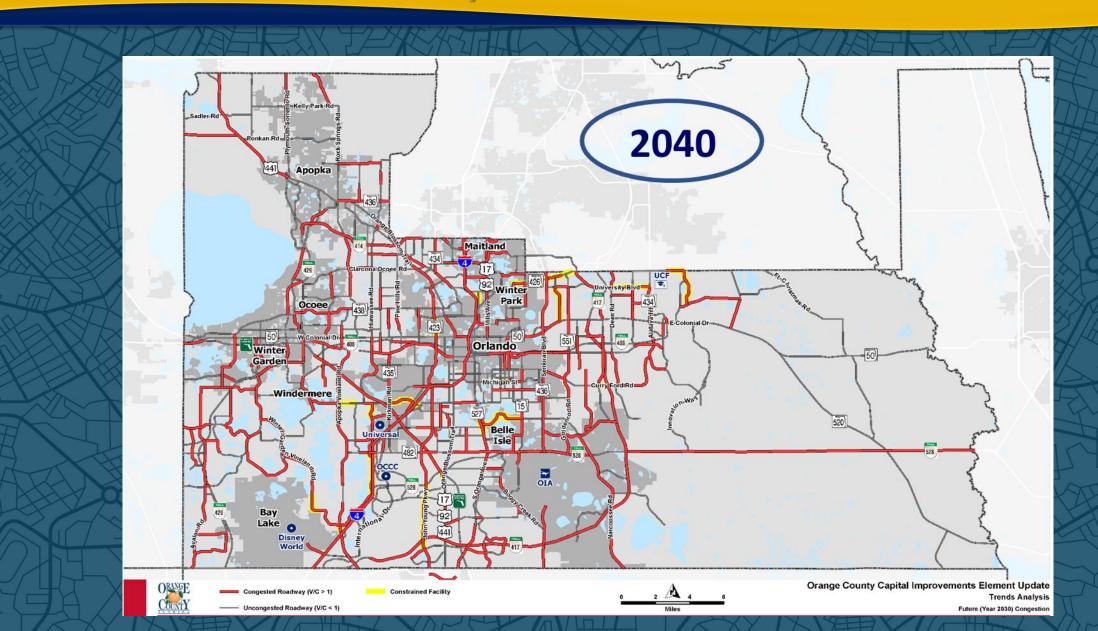
- 48% of service operates at 10 to 15-minutes
- 94% of service operates 30-minutes or better
- Service Hours expanded to 17-21 hours per day
- Regional Express service connecting Affordable
 Housing to all major Employment Centers
- 12 New Transit Centers, 1 new SunRail Station
- 6 New High Capacity Corridors



- Roadways
- Safety
- Operations & Maintenance









Roadways - \$5.4B

- 156 Major Roadway Widening Projects
- 130 Corridors for Intersection Capacity
 Improvements
- 40 Transportation Technology Projects
- 80 New Traffic Signals
- 203 New Mast Arm Upgrades
- Municipal Projects

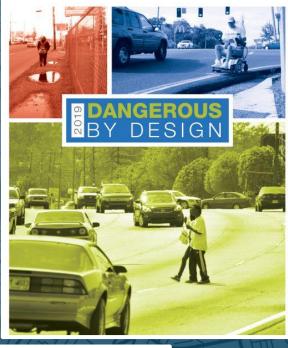




Safety

- Dangerous by Design ranking
- Bicycle Pedestrian Safety Action
 Plan
- Americans with Disabilities Act (ADA) Compliance









Safety - \$1.3B

- 33 Corridor Segments for Bicycle and Pedestrian
 Safety
- 106 Corridors for Intersection Safety Improvements
- Mid-Block Signalized Crosswalks
- Street Lights 250 miles unlit
- Pedestrian Lighting





Operations & Maintenance

- Roadway Resurfacing
- Street Sweeping
- Road Grading
- Roadway Pond/Drainage
 Maintenance









Operations & Maintenance - \$1.2B

- Increased frequency of roadway resurfacing to every 10 years
- Enhanced drainage/pond maintenance to prevent flooding
- Paving Dirt Roads
- Recurring Maintenance



Transportation Needs















Transportation Needs - Municipalities























Municipality	Projected Cost
Apopka	121,900,000
Belle Isle	1,700,000
Eatonville	300,000*
Edgewood	2,000,000
Maitland	113,300,000
Oakland	17,700,000
Ocoee	78,600,000
Orlando	997,069,700
Windermere	29,000,000
Winter Garden	42,900,000
Winter Park	150,400,000
TOTAL	\$1,554,869,700

Transportation Needs









- Transit
- Roadways
- Safety
- Operations & Maintenance

\$5.6 - \$10 Billion

\$5.4 Billion

\$1.3 Billion

\$1.2 Billion

TOTAL TRANSPORTATION NEEDS

\$13.5 - \$17.9 BILLION*

O&M reflects Municipal and County needs

Estimated Costs in 2019 \$

*All Costs are Currently being Re-evaluated

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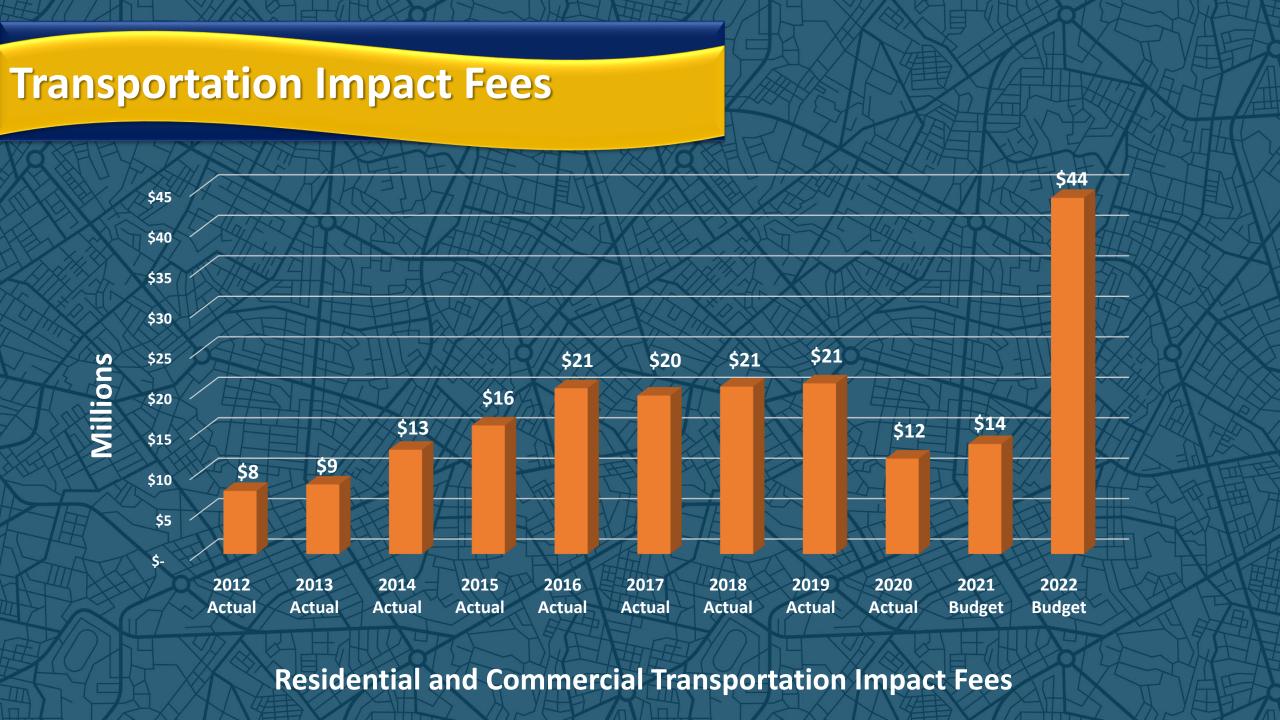




Transportation Funding Resources







Property Taxes

10th Lowest County Government Operating Millage in the State of Florida

Central Florida Counties

County	Operating Millage Rate
Brevard	3.5661
Orange	4.4347
Seminole	4.8751
Lake	5.0529
Volusia	5.3812
Osceola	6.7652
Polk	6.8990



1/2 Mill generates \$80.7 Million

1 Mill generates \$161.5 Million

Borne entirely by local property owners

Infrastructure Investment and Jobs Act Funding

- No direct allocations to local governments
- Funds will be allocated primarily to States and distributed as competitive grants and existing formula funding through Federal and State agencies
- Estimated Florida TOTAL Infrastructure allocation is \$19 billion over 5 years, but Orange County's Transportation needs are estimated to be in excess of \$18 billion
- Anticipate local funding match requirements
- Local transportation revenues necessary to compete for Federal funding



Local Sales Tax Options

- Charter County and Regional Transportation System Surtax
 - Up to 1%
 - Capital and O&M Transit Systems, On-Demand Services, Roads, and Bridges
 - Levied by countywide referendum (majority vote)
 - Estimated Annual Revenue \$600 Million (based on 1%; does not require sharing with municipalities)
- Local Government Infrastructure Surtax
 - -0.5% or 1%
 - Capital only Infrastructure, land acquisition, and other uses
 - Levied by countywide referendum (majority vote)
 - Estimated Annual Revenue \$600 Million (based on 1%; requires sharing with municipalities)

Counties Sales Taxes

County	State Tax	Local Tax	Local Tax Usage	Total Sales Tax
Orange County	6%	0.5%	0.5% School Capital Outlay Surtax	6.5%
Seminole	6%	1%	1% Local Government Infrastructure Surtax	7%
Osceola	6%	1.5%	1% Local Government Infrastructure Surtax 0.5% School Capital Outlay Surtax	7.5%
Broward	6%	1%	1% Transportation Surtax	7%
Hillsborough	6%	1.5%	0.5% Local Government Infrastructure Surtax0.5% Indigent Care and Trauma Center Surtax0.5% School Capital Outlay Surtax	7.5%
Volusia	6%	0.5%	0.5% School Capital Outlay Surtax	6.5%
Palm Beach	6%	1%	1% Local Government Infrastructure Surtax	7%
Lake	6%	1%	1% Local Government Infrastructure Surtax	7%

Note: Hillsborough County voters approved a 1.0% Transportation Surtax in November 2018, but the Florida Supreme Court ruled it unconstitutional in February 2021 due to structure (taking power away from the County Commission).

Charter County and Regional Transportation System Surtax



Estimated revenues generated - \$600M annually



Flexible use (Capital & O&M)



Non-residents/tourists pay 51%



Applies to the first \$5,000 of sales



Would not apply to essential grocery items, prescription drugs, medical supplies and utilities

Charter County and Regional Transportation System Surtax



PROJECTED REVENUES (full penny):

20 years = \$11.9 Billion

30 years = \$17.9 Billion

TOTAL TRANSPORTATION NEEDS = \$13.5 - \$17.9 BILLION

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Transportation Plan Framework

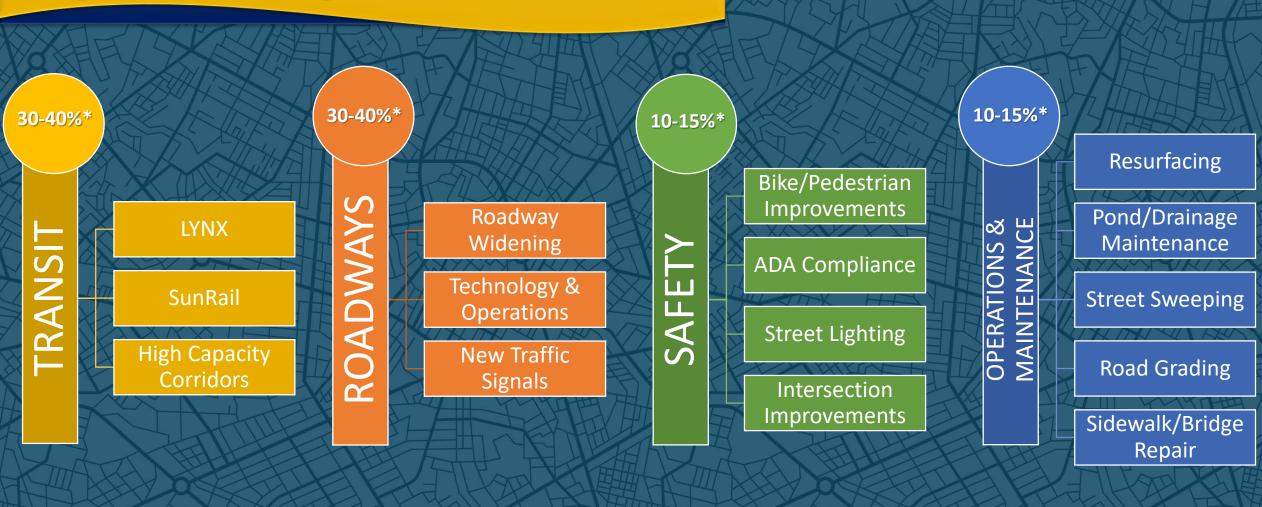
- Alleviate Traffic Congestion
- Improve Transit Service
- Update Technology
- Enhance Bicycle & Pedestrian Safety
- Maintain and repair existing roads
- Improve traffic signal timing







Original Funding Allocation





45%

45%

10%

Transit

- LYNX
- SunRail
- High Capacity Corridors

County

- Roadways*
- Safety
- Operations & Maintenance

Cities

- Roadways
- Safety
- Operations & Maintenance

* Including County roads that run through cities

Municipal Funding Allocation

Total Estimated Proceeds (Annually) \$595,935,449

		Origina	l Proposal	Alternative Proposal	
	Population **	Distribution Percentages	County/Cities 10% Allocation	Distribution Percentages	Cities ONLY 10% Allocation
Orange County	876,910	63.27%	\$37,703,196	0	0
Orlando	291,800	21.05%	12,546,091	57.31%	\$34,155,053
Apopka	52,404	3.78%	2,253,137	10.29%	6,133,864
Belle Isle	7,365	0.53%	316,662	1.45%	862,070
Eatonville	2,348	0.17%	100,953	0.46%	274,832
Edgewood	2,717	0.20%	116,819	0.53%	318,024
Maitland	21,096	1.52%	907,033	4.14%	2,469,277
Oakland	3,365	0.24%	144,680	0.66%	393,872
Ocoee	47,580	3.43%	2,045,727	9.35%	5,569,217
Windermere	2,972	0.21%	127,783	0.58%	347,871
Winter Garden	47,245	3.41%	2,031,323	9.28%	5,530,005
Winter Park	30,239	2.18%	1,300,141	5.94%	3,539,461
Total	1,386,041	100.00%	\$59,593,545	100.00%	\$59,593,545

^{*} Source of total estimated proceeds: Office of Economic & Demographic Research, County and Municipal Revenue Estimates, FY 2019-20 Revenue Estimates, Local Discretionary Sales Surtaxes, 1st Revision, 8/21/19.

^{**} The source of the population data is the Bureau of Economic and Business Research at the University of Florida, as published on the Office of Economic & Demographic Research website, as of 04/01/2019. Population will be updated annually to determine distribution percentages.



Original Oversight Structure Board of County Citizens Commissioners Oversight **Technical** Board Committee

Revised Oversight Structure

Technical Committee

Citizens Oversight Board

Board of County Commissioners

- Multijurisdictional staff committee that meets regularly to discuss the status of projects submitted by each jurisdiction
- Reviews the approved projects list to ensure compatibility and coordination among jurisdictions
- Identifies opportunities for joint projects and project collaboration
- Citizen Board that ensures accountability and transparency in expenditure of sales tax proceeds (does not approve or prioritize projects)
- Ensures County, cities, LYNX, and other funding recipients are spending funds appropriately, timely, and in full compliance with all applicable laws.
- Requests/reviews audits of the transportation program by the Orange County Comptroller
- Reviews and approves projects
- Consistent with Florida Statutes

Oversight Structure – Technical Committee

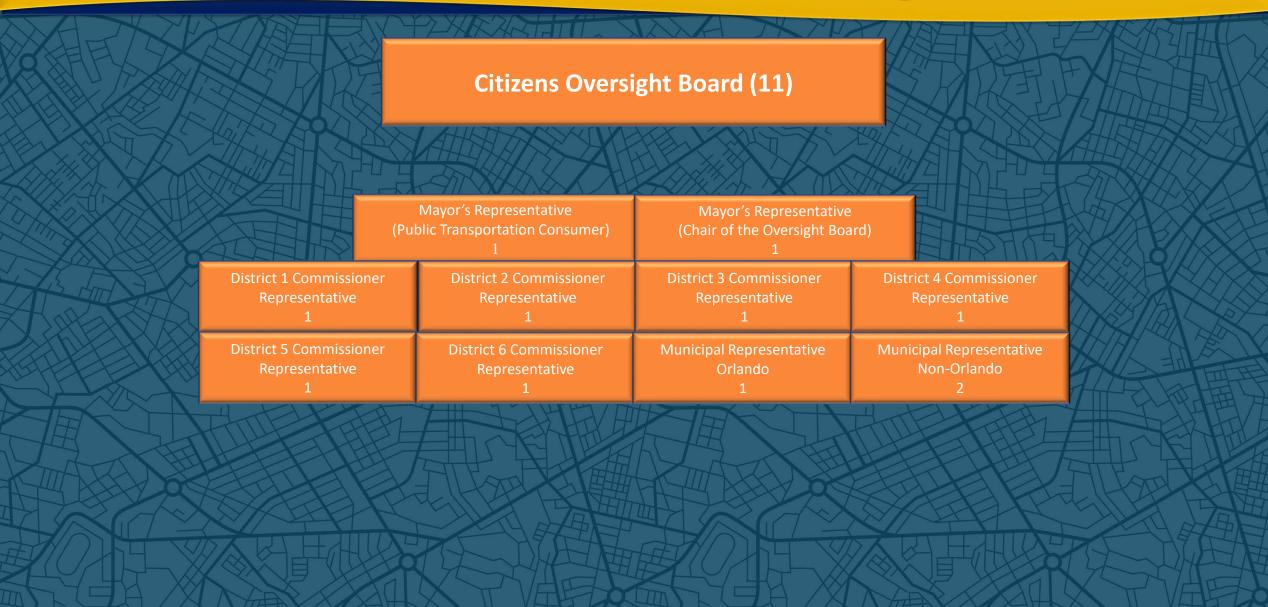
Technical Committee (18) – Original Proposal

Orange County	City of Orlando	FDOT	LYNX/SunRail	City of Apopka
3	2	1	1	1
City of Winter Garden	City of Ocoee	City of Winter Park	Town of Eatonville	Town of Oakland
1	1	1	1	1
City of Edgewood	Town of Windermere	City of Maitland	City of Belle Isle	Metroplan Orlando
1	1	1	1	1

Technical Committee (15) – Alternative Proposal

Orange County 1	City of Orlando	FDOT 1	LYNX/SunRail 1	City of Apopka 1
City of Winter Garden	City of Ocoee	City of Winter Park	Town of Eatonville	Town of Oakland
1	1	1	1	1
City of Edgewood	Town of Windermere	City of Maitland	City of Belle Isle	Metroplan Orlando
1	1	1	1	1

Oversight Structure – Citizens Oversight Board



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Decision-Making Timeline

March **April** May November **January** January **April** July/August June/July 12, 25, 22, 26, 2022 2022 2023 2022 2022 2022 2022 2022 2022 **Effective date** of surtax if **BCC Public** referendum **Ordinance to** Hearing passes Office of **Decision on Submit ballot Program** Municipal **BCC Work BCC Work BCC Work** placing language to **OPPAGA Audit Election Day Policy** Interlocal Session #1 referendum Supervisor of Session #2 Session #3 **Analysis and Agreements** on ballot **Elections** Government **Executed** - Ordinance Accountability (prior to - Resolution distribution of any proceeds)

Decision-Making Timeline

March **April** May November **January** January **April** July/August June/July 12, 25, 22, 26, 2022 2023 2022 2022 2022 2022 2022 2022 2022 **Effective date** of surtax if **BCC Public** referendum **Ordinance to Hearing** passes Office of **Decision on Submit ballot** Program Municipal **BCC Work BCC Work BCC Work** placing language to **OPPAGA Audit Election Day Policy** Interlocal Session #1 referendum Supervisor of Session #2 Session #3 **Analysis and Agreements** on ballot **Elections** Government **Executed** - Ordinance **Accountability** (prior to - Resolution distribution of any proceeds)



- Office of Program Policy Analysis & Government Accountability
- Created by the State Legislature
- Florida State Statute 212.055 (11), requires performance audit for referendum held on or after March 23, 2018 of a proposed program
- Demonstrate that County/LYNX have the processes/procedures in place to successfully manage the transportation program

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Next Steps

- Community Re-Engagement
- Economic Impact Analysis
- March 22nd Work Session



Community Re-Engagement Timeline

December 13, 2021

February & March 2022

March 2022

April 2022

June 2022

Council of Mayor's Meeting

Community Meetings in Commission Districts

City Council Meetings & Ongoing Community Engagement

Orange County Regional Economic Summit

State of the County Address

Community Re-Engagement

- Community Outreach
 - Resurvey the community
 - **Open House Meetings**
 - February 21 & 28 | March 2, 7, 9 & 14
 - City Council Meetings (March)
 - **Chambers of Commerce Meetings/Briefings**
 - Transportation Agency Board Briefings
 - Speaker's Bureau and Toolkit
 - Transportation Website | Educational Materials
 - **Internal Communications**

OPEN HOUSE

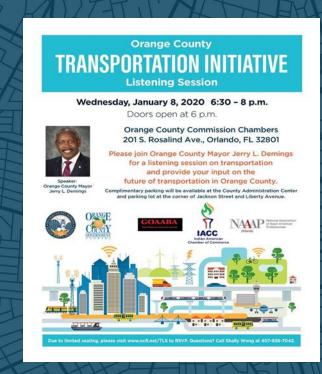






Community Re-Engagement

- Communications
 - Briefings with Government and Transportation
 PIO's
 - Develop Mayor's Video for Community Meetings
 - Promote Community Open House Meetings
 - Graphic Design Continuity



Economic Impact Analysis

- East Central Florida Regional Planning Council is updating Economic Impact Study
- Working with OEP on updating individual transportation scenarios
- Visit Orlando has updated study regarding percentage of taxes paid by tourists







March 22nd Work Session

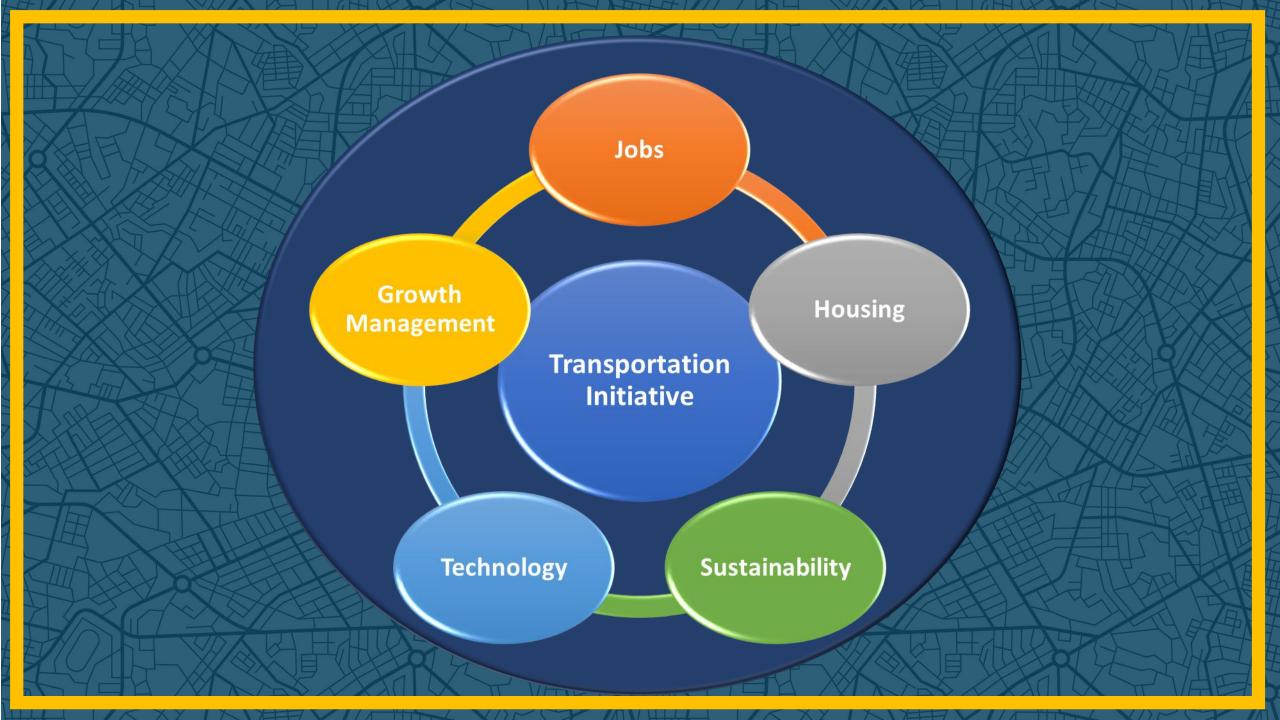
- Review of Transportation Plan
- Economic Impact Analysis
- OPPAGA Audit
- Discussion of Draft Ballot Language
- Ordinance and Resolution Language Requirements



County Team

- 10 Committees
- 44 Staff Members
- 5 Departments
- 20 Divisions/Offices
- Speaker's Bureau





Transportation Initiative

















Work Session
January 25, 2022