



# **Commitment 2045 Metropolitan Transportation Plan (MTP)**

**Complete Streets Advisory Committee Meeting – November 4, 2019**

BROWARD'S  
POPULATION  
IN 2045:

2.3

MILLION PEOPLE

HOW WILL WE MOVE PEOPLE?

VISIT [COMMITMENT2045.ORG](http://COMMITMENT2045.ORG)  
TO JOIN THE CONVERSATION

# Transportation Planning - Overview

The **Broward MPO's Metropolitan Transportation Plan** is a federally required 25-year long-range planning document and is updated every 5 years to help guide federal/state transportation investments.



# Transportation Needs Assessment

Transportation needs are identified using **partner input** and **latest available data**

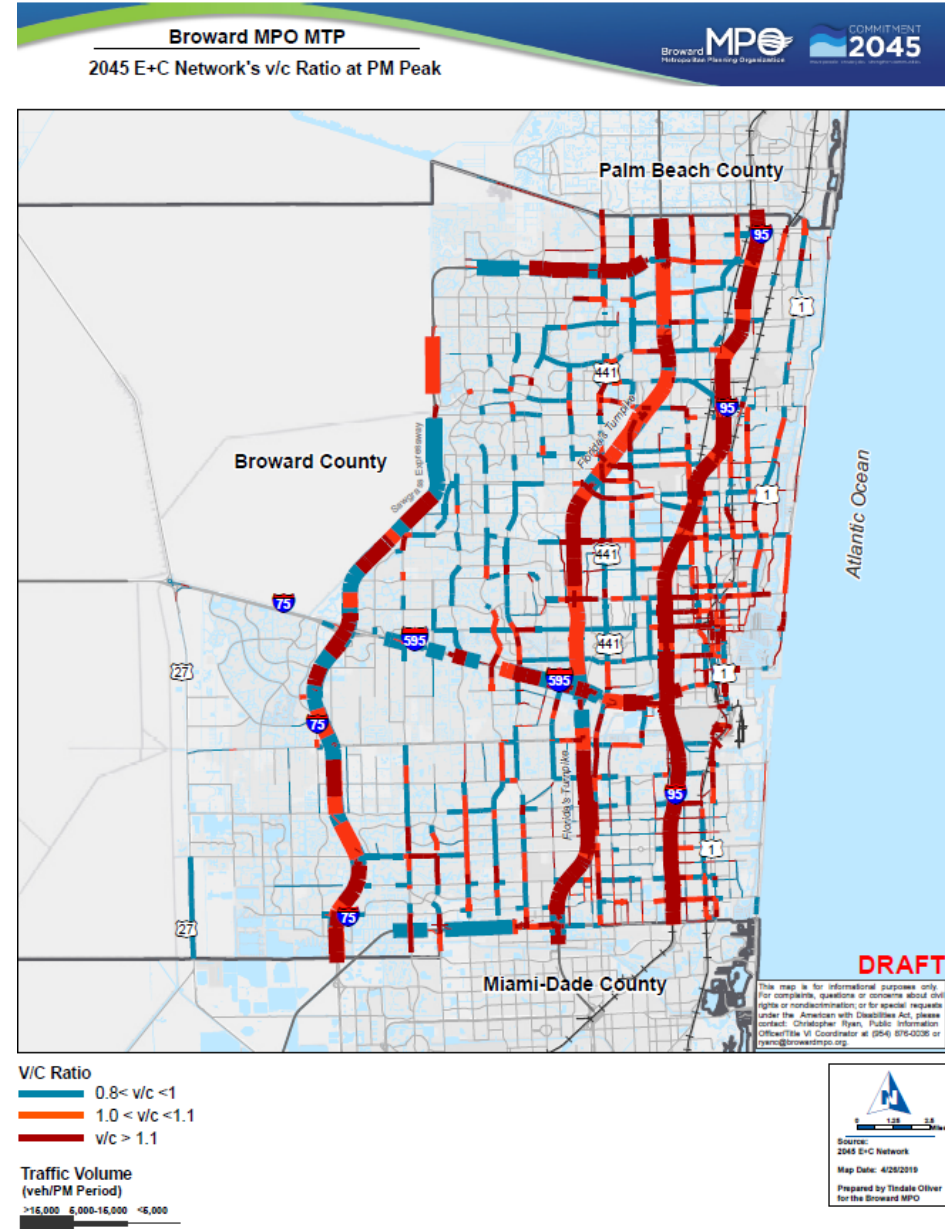
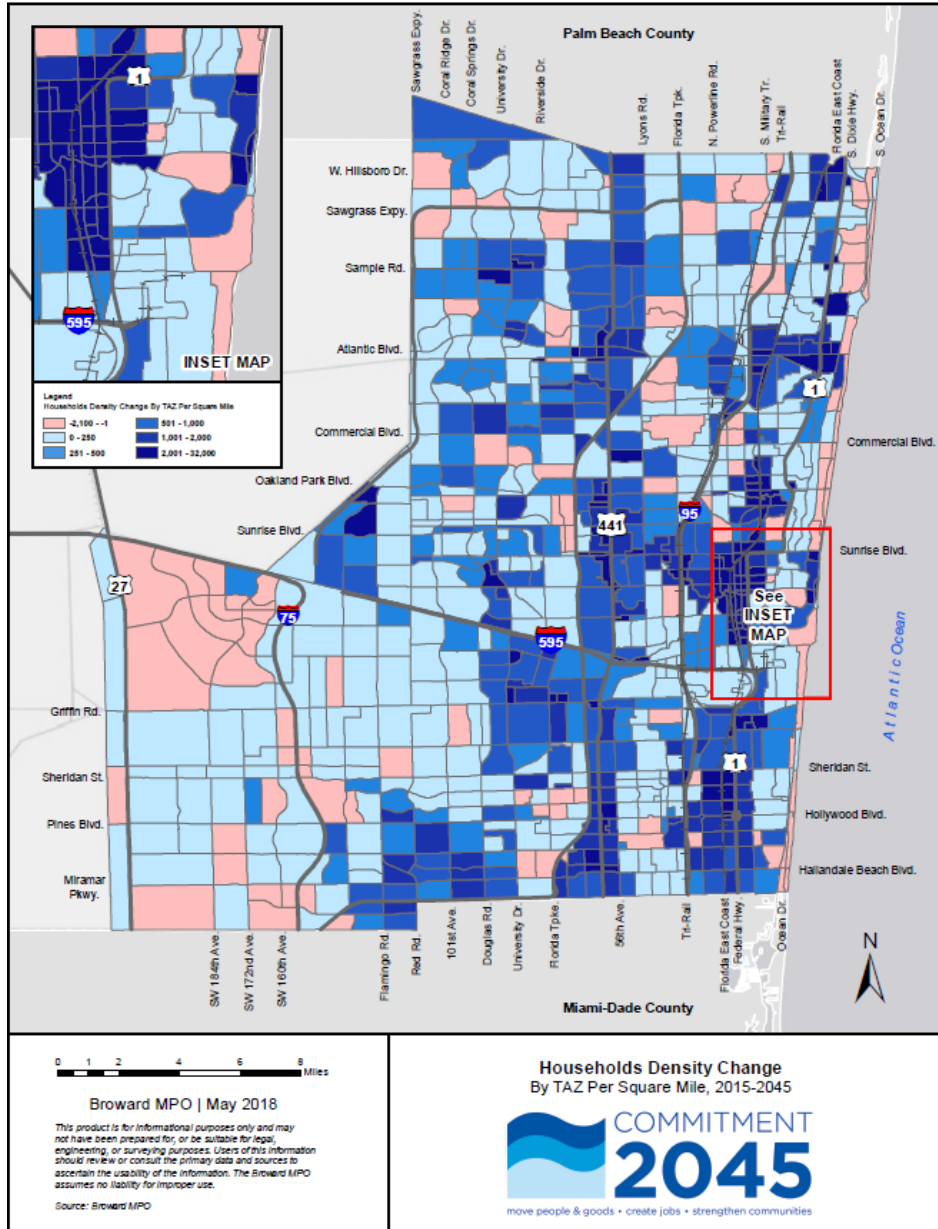
## Partners

- Florida Department of Transportation (FDOT)
- Broward County
- Municipalities
- SFRTA (Tri-Rail)
- Port/Airport
- Public

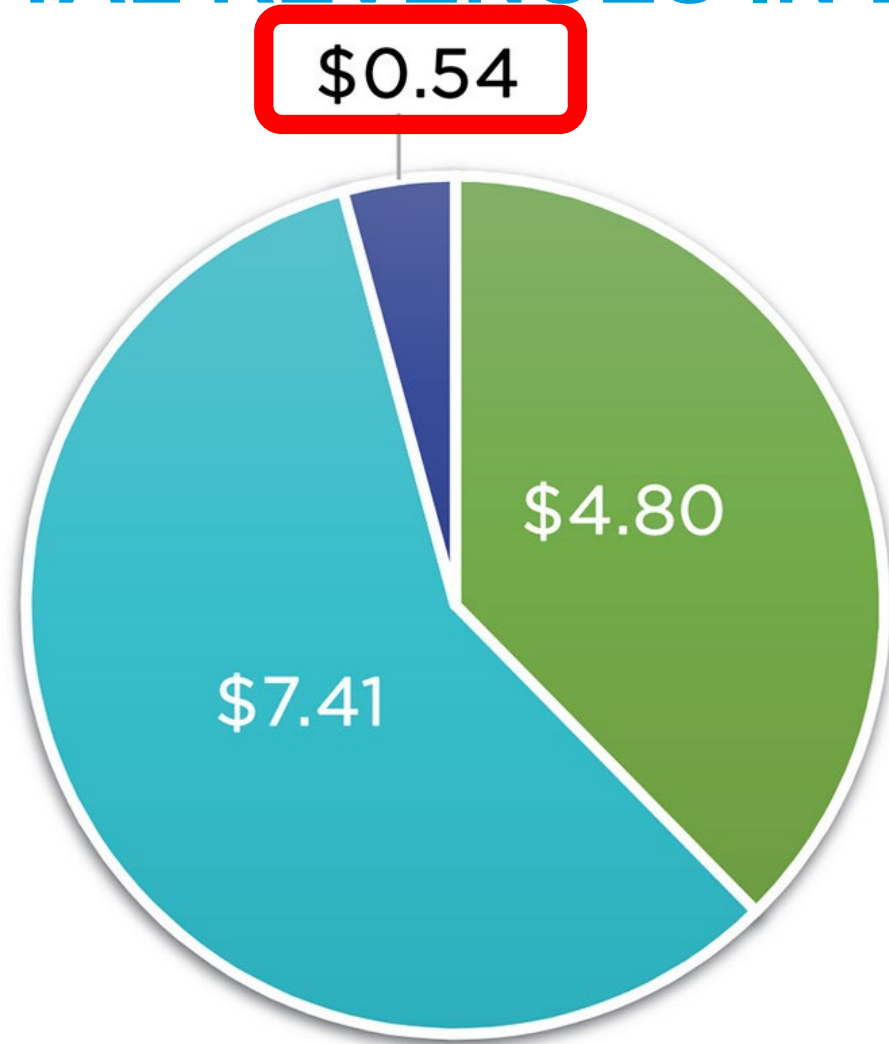
## Data

- Demographics
- Future Transportation Demand
- Land Use
- Resiliency
- Future Technology

# 2045 Household Density and Traffic Projections



# TOTAL REVENUES IN BILLIONS (2045 MTP)



**Total Revenues = \$12.75 billion**

Committed Funding in Transportation Improvement Program (2020–2024)

State/Federal Funding (2025–2045)

MPO Attributable Funding (2025–2045)

# ALLOCATE REVENUES TO FUNDING PROGRAMS

## MPO ATTRIBUTABLE FUNDS



**20%**

**Roadway**



**10%**

**Transit**



**15%**

**Systems  
Mgmt./  
Safety**



**20%**

**Complete  
Streets &  
Localized  
Initiatives**



**25%**

**Complete  
Streets  
Master  
Plan**

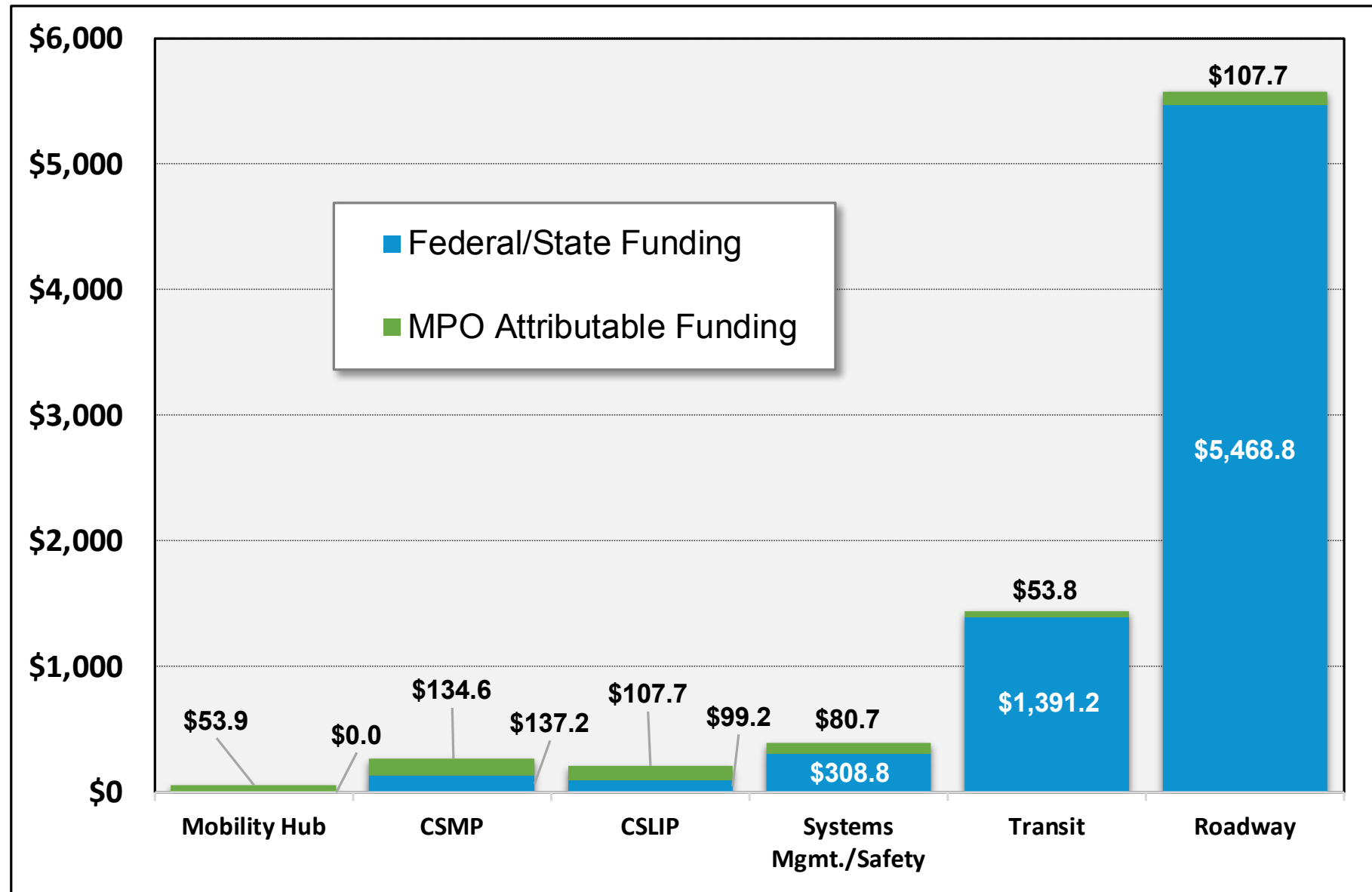


**10%**

**Mobility  
Hubs**

**=55% of MPO  
Attributable Funds**

# TOTAL REVENUES BY FUNDING PROGRAM (2025-2045)





# COST FEASIBLE PLAN SUMMARY



## 75 Roadway Projects

- 21 State Strategic Intermodal System (SIS)
- 6 Turnpike
- 31 On-State System\*
- 17 Off-State System\*
- Includes 8 Resiliency Studies



## 6 Transit Projects

- 1 Federal Transit Formula Funding
- 1 City of Fort Lauderdale\*
- 2 County Surtax\*
- 2 Tri-Rail\*

**\*All projects included in this portion of the Cost Feasible Plan received a resolution of support from the primary jurisdiction or governing body for the project**

# 2045 COST FEASIBLE PLAN SUMMARY (PROGRAMS)



## TSM&O/Safety

- Funds improvements to existing signal network and critical safety projects
- \$100M for signal technologies
- \$289.5M for safety projects



## Complete Streets Master Plan

- Funds regional bicycle/pedestrian projects
- \$271.7M



## Complete Streets and Other Localized Initiatives

- Continues annual program for local projects <\$3M
- \$206.8M



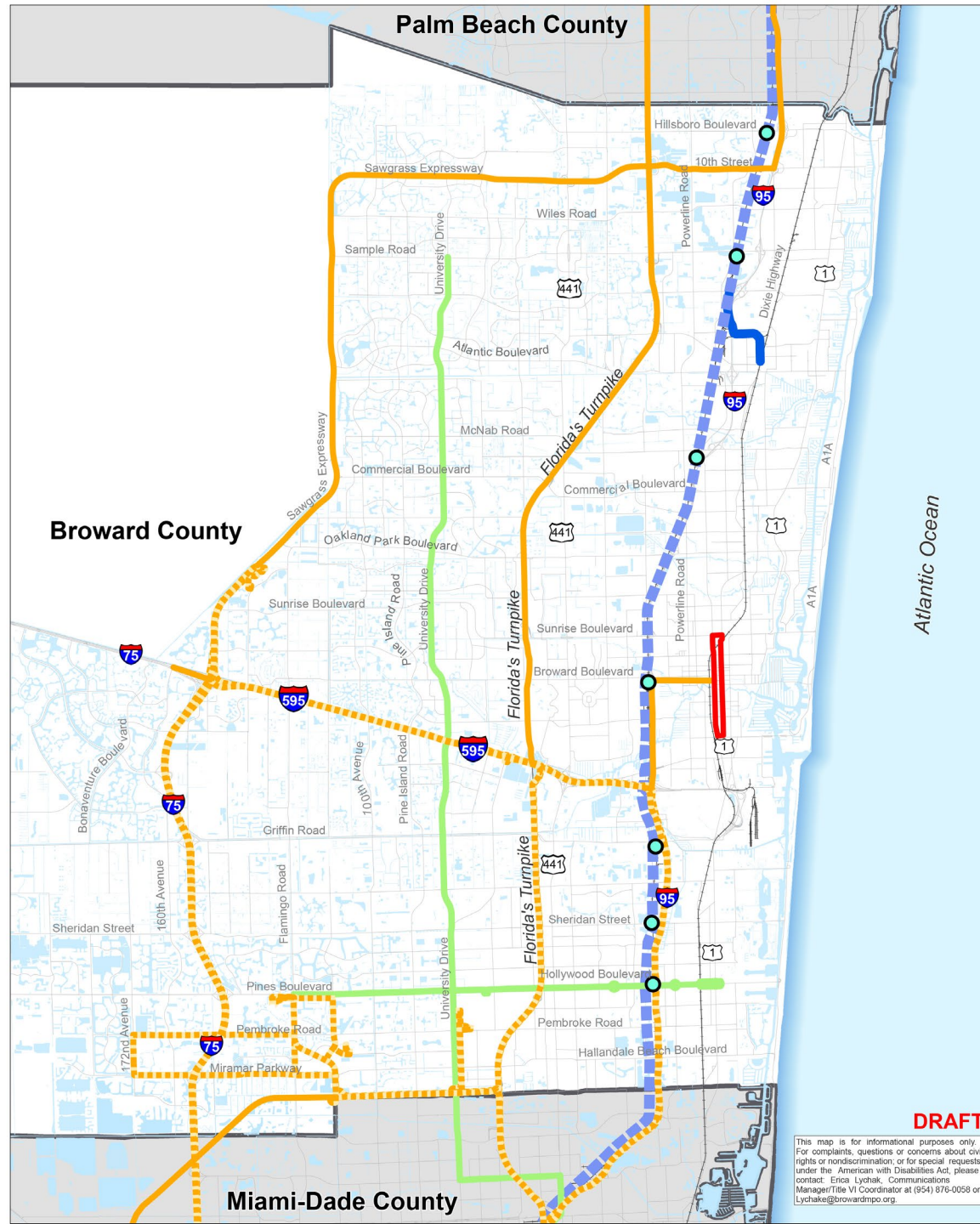
## Mobility Hubs

- Establishes program for site-specific infrastructure to improve access to transit
- \$53.9M

# 2045 COST FEASIBLE PLAN

- Includes all 5 transit projects from MTP cost feasible plan

Existing Transit Service	Proposed Transit Service
Express Bus	Express Bus
Commuter Rail (Tri-Rail)	BCT Rapid Bus
Station (Tri-Rail)	Fixed Guideway (>50%)
	Pompano Connection



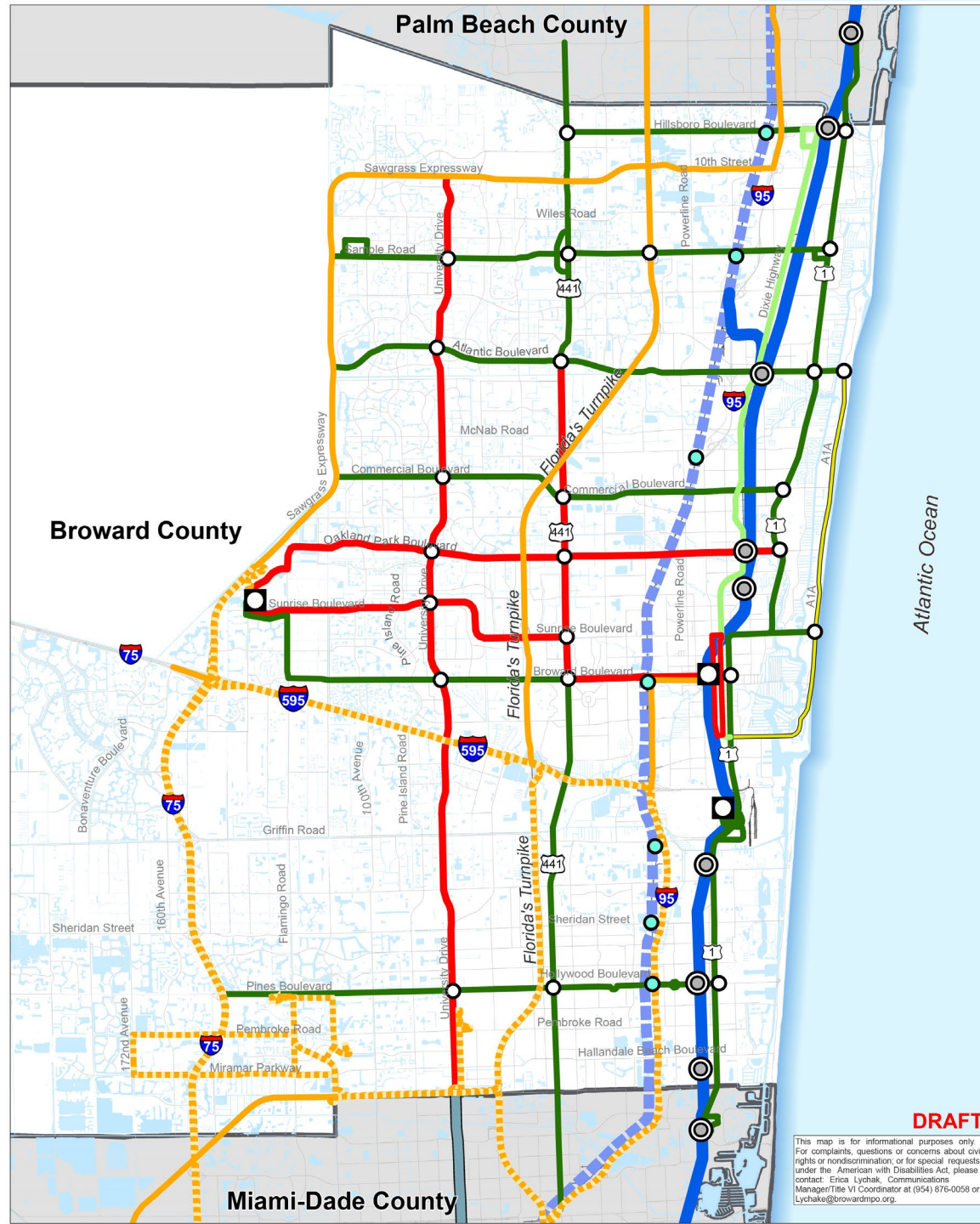
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# 2045 NEEDS PLAN

- Includes all 7 BCT "Rapid Bus" corridors

Existing Transit Service		Proposed Transit Service <sup>1</sup>		Proposed Stations <sup>2</sup>	
	Express Bus		Beach Trolley		System to System Station <sup>3</sup>
	Commuter Rail (Tri-Rail)		Express Bus		Coastal Link Station
	Station (Tri-Rail)		BCT Rapid Bus		Intermodal Center <sup>4</sup>
			Fixed Guideway (<50%)		
			Fixed Guideway (>50%)		
			Commuter Rail (Coastal Link)		
			SMART Plan (North Corridor)		



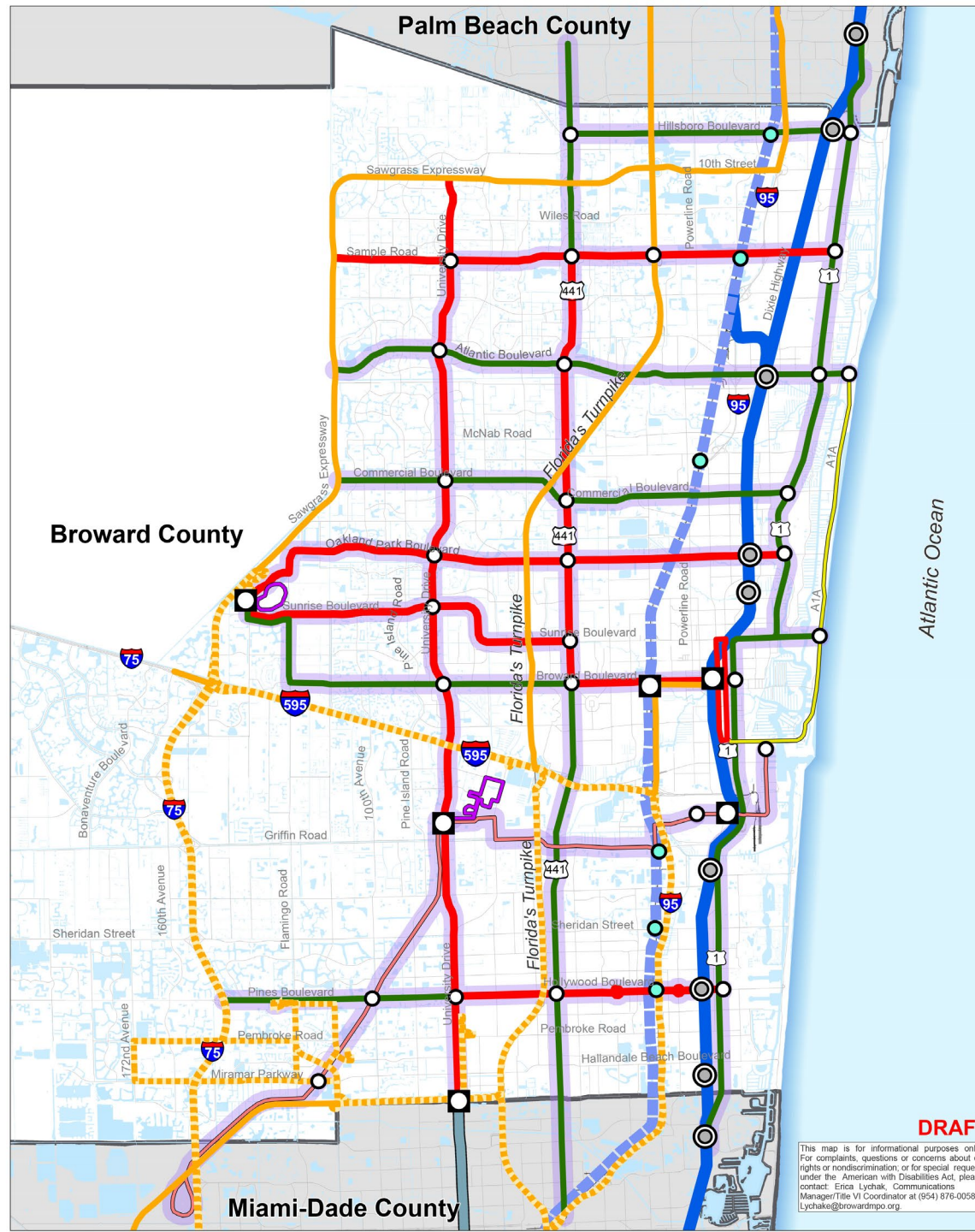
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# VISION 2100 PLAN

- Identifies future opportunities that leverage new and emerging technologies to increase transportation options, resiliency, and quality of life for Broward residents

<b>Existing Transit Service</b>		<b>Transit Vision<sup>1,2</sup></b>		<b>Proposed Stations</b>	
	Express Bus		Beach Trolley		System to System Station <sup>3</sup>
	Commuter Rail (Tri-Rail)		Express Bus		Coastal Link Station
	Station (Tri-Rail)		Fixed Guideway (<50%)		Intermodal Center
			Fixed Guideway (>50%)		
			Automated Fixed Guideway <sup>4</sup>		
			Autonomous Community Circulator <sup>5</sup>		
			Commuter Rail (Coastal Link)		
			SMART Plan (North Corridor)		
			<b>Transit Vision Technology</b>		
					ACES Corridor <sup>6</sup>



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# “CALL TO ACTION” GUIDING PRINCIPLES



**Guiding Principle 1:  
Work Collaboratively  
with Partners**



**Guiding Principle 3:  
Align Transportation  
Funding Policy**



**Guiding Principle 2:  
Complement Existing  
Investments**



**Guiding Principle 4:  
Implement  
Vision 2100**



## Questions

Link to Final Draft MTP:

<http://browardmpo.org/index.php/mtp-documents>