

## 2045 Long Range Transportation Plan

MPO Board Presentation – September 13, 2018

## 2045 LRTP Kick-off

- Review MOBILITY 2045 Goals & Policies
- 2045 Growth Projections
- Regional Transportation and Land Use Scenarios
- LRTP Activities and Schedule



## **MOBILITY 2045 Goals**





- Goal 1: Support Economic Development
- Goal 2: Improve Safety and Security



Goal 3: Provide Local and Regional Connectivity and Transportation Choices



Goal 4: Create Quality Places



Goal 5: Provide a reliable, **resilient** and efficient multimodal transportation system



Goal 6: Encourage Public Participation

### GOALS & PLANNING FACTORS

	FAST Act Planning Factors	GOAL 1 Economic Development	GOAL 2 Safety & Security	GOAL 3 Connectivity & Choices
1)	Support Economic Vitality	S		
2)	Increase Safety	$\bigcirc$		
3)	Increase Security			
4)	Increase Accessibility and Mobility of People and Freight	S		2
5)	Improve Quality of Life, Environment, Energy Conservation, and Plan Consistency			
6)	Enhance Integration and Connectivity Across and Between Modes			2
7)	Promote System Management and Operation			
8)	Emphasize Preservation of the Existing System			
9)	Improve Resiliency and Reliability			
10)	Enhance Travel and Tourism	$(\mathbf{S})$		



### GOALS & PLANNING FACTORS

MOBILITY 2045

Pasco County MPO Transportation Plan

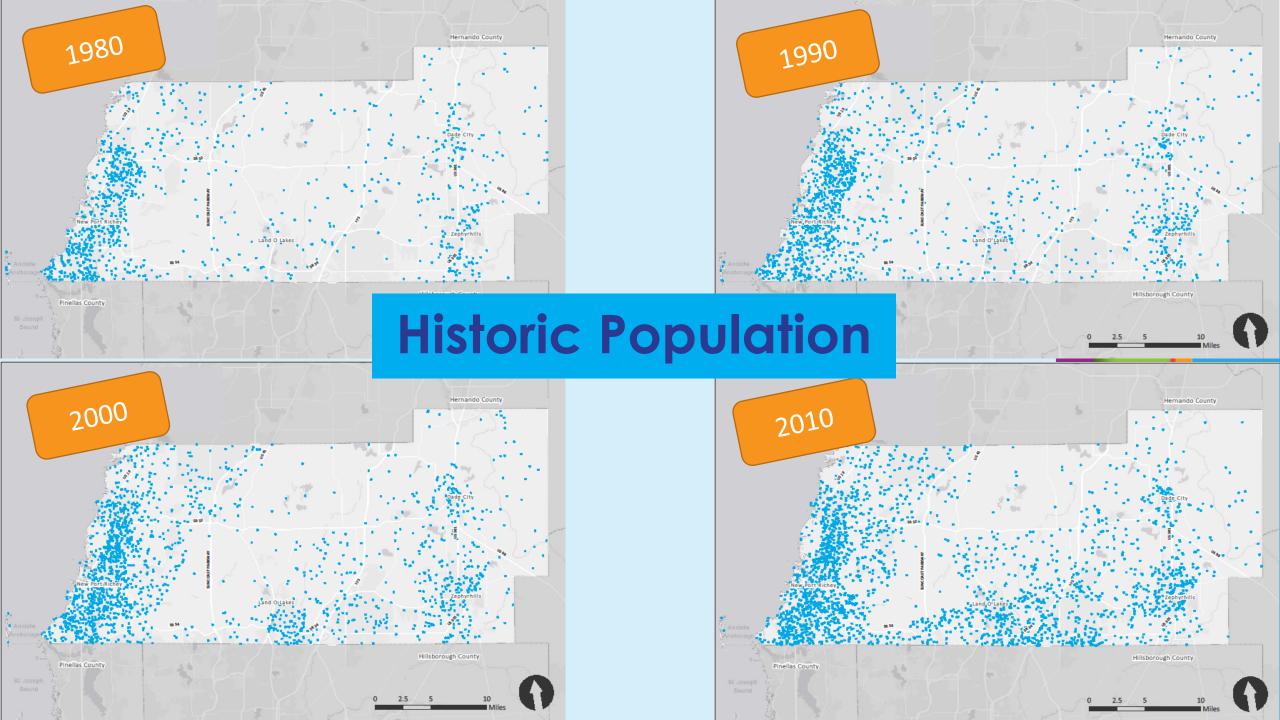
	FAST Act Planning Factors	GOAL 4 Quality Places	GOAL 5 Reliable & Efficient	GOAL 6 Public Participation
1)	Support Economic Vitality			<b>W</b>
2)	Increase Safety			
3)	Increase Security			<b>V</b>
4)	Increase Accessibility and Mobility of People and Freight			
5)	Improve Quality of Life, Environment, Energy Conservation, and Plan Consistency	0		
6)	Enhance Integration and Connectivity Across and Between Modes	<b>()</b>		
7)	Promote System Management and Operation			<b>(</b>
8)	Emphasize Preservation of the Existing System	0		
9)	Improve Resiliency and Reliability			
10)	Enhance Travel and Tourism			

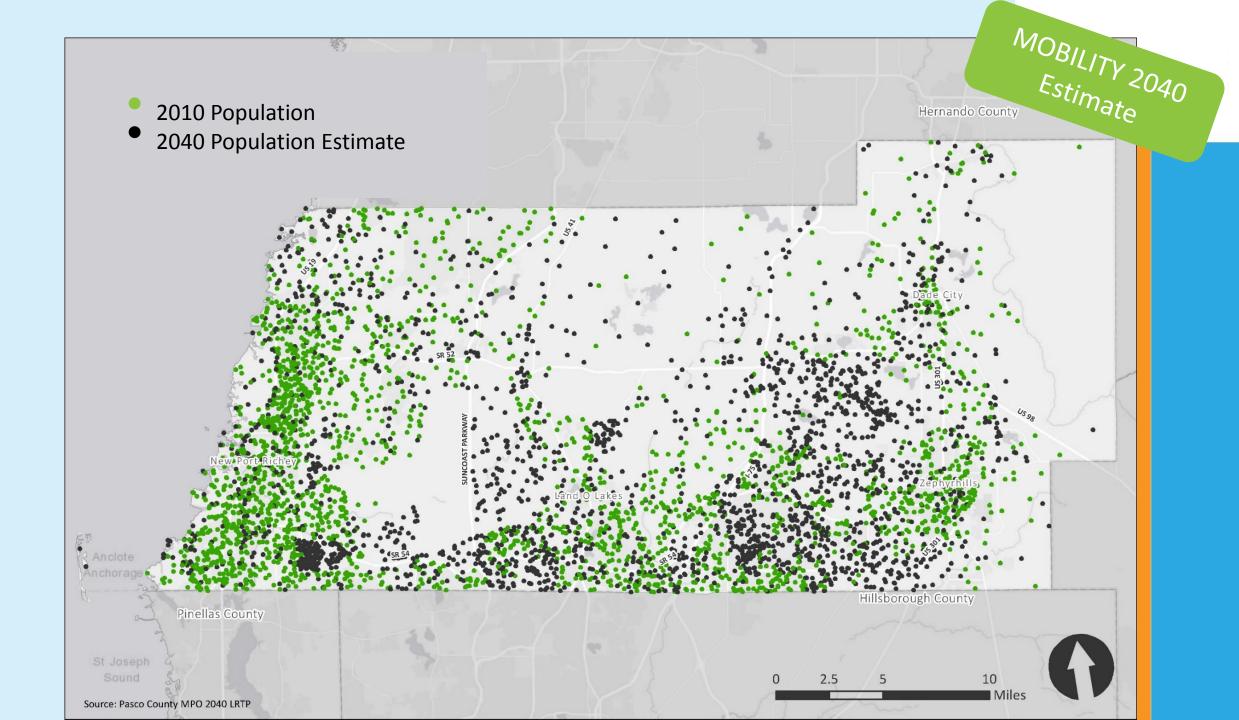
## **MOBILITY 2045 Adopted Policies**

- Maximum Number of Lanes on Non-Freeway/Expressway Road
- 2. Multimodal Transportation
- 3. New Roadways
- 4. Right-of-Way Preservation
- 5. Transportation Management and Operations / Congestion Management Process (CMP)
- 6. Land Use and Transportation Connection



# 2045 Growth Projections







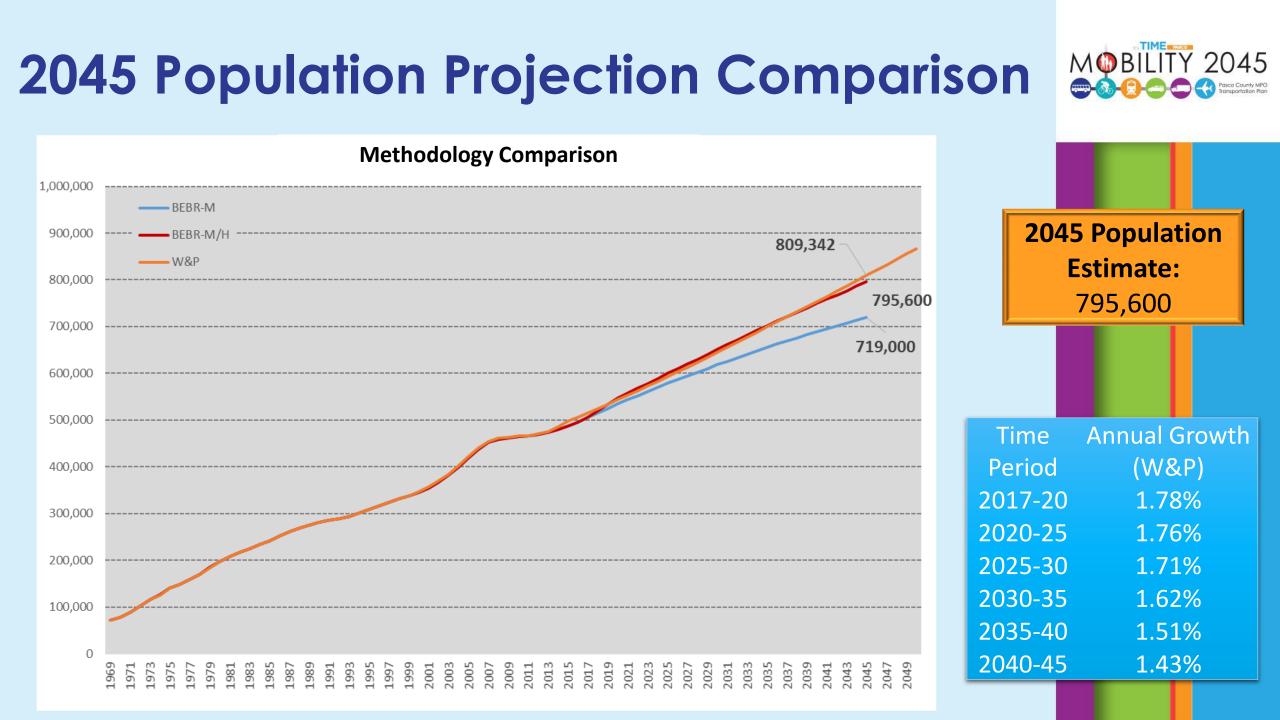
### 2045 Population and Employment Estimates

Population	2015	2045	Growth
Permanent Household	477,662	748,157	270,495
Group Quarters	6,335	9,207	2,872
Total Population	483,997	795,600	311,603

- Utilized BEBR Medium/High (January 2018)
- Reviewed with Woods & Poole
- Held group quarters/total dwelling units ratio constant

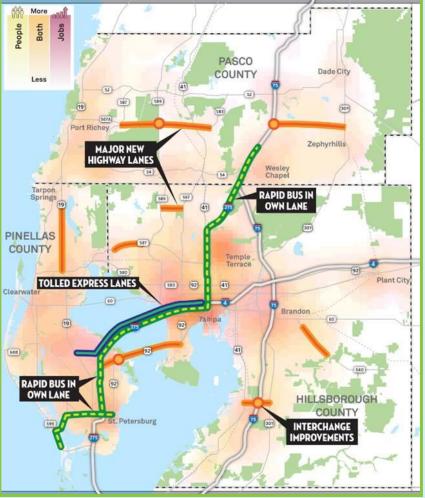
Employment	2015	2045	Growth
Industrial	26,500	42,847	16,347
Commercial	37,600	60,794	23,194
Service	93,400	151,014	57,614
Total Employment	157,500	254,655	97,155



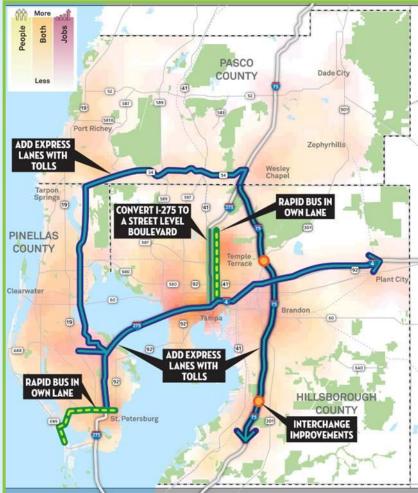


## Regional Transportation and Land Use Scenarios

#### **Scenario A: New Technologies**

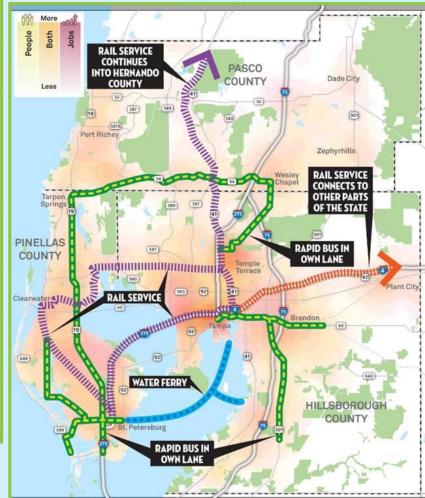


#### **Scenario B: Express Lanes**





#### Scenario C: Bus and Rail Services



## **Regional MetroQuest Survey**

- July 30<sup>th</sup> through September 30<sup>th</sup>
- Over 5,500 survey participants to date
- 22 straight days with over 100 surveys completed per day
- Nearly 700 surveys completed over Labor Day weekend
  - Home and Garden Show
- Multiple outreach opportunities in September

MetroQuest Survey open through September http://itstimetampabay.org/



# LRTP Activities and Schedule

## **MOBILITY 2045 Process**

- 1. Continued Regional / TMA Coordination
  - FHWA resiliency / vulnerability grant
  - Regional transportation solutions
  - Finalize Allocation of Growth December 2018
- 2. Identify Transportation Needs Spring 2019
  - Consistency with Federal performance measures
  - Transit, Trails, and Roadways
- Develop Revenues and Project Costs Spring 2019
- 4. Prioritization of Transportation Projects Summer 2019
- 5. Adopt MOBILITY 2045 (Cost Affordable and Needs) December 11, 2019





