

Connecting Our Community:

Using transportation to link people to jobs, housing and training

July 18, 2019



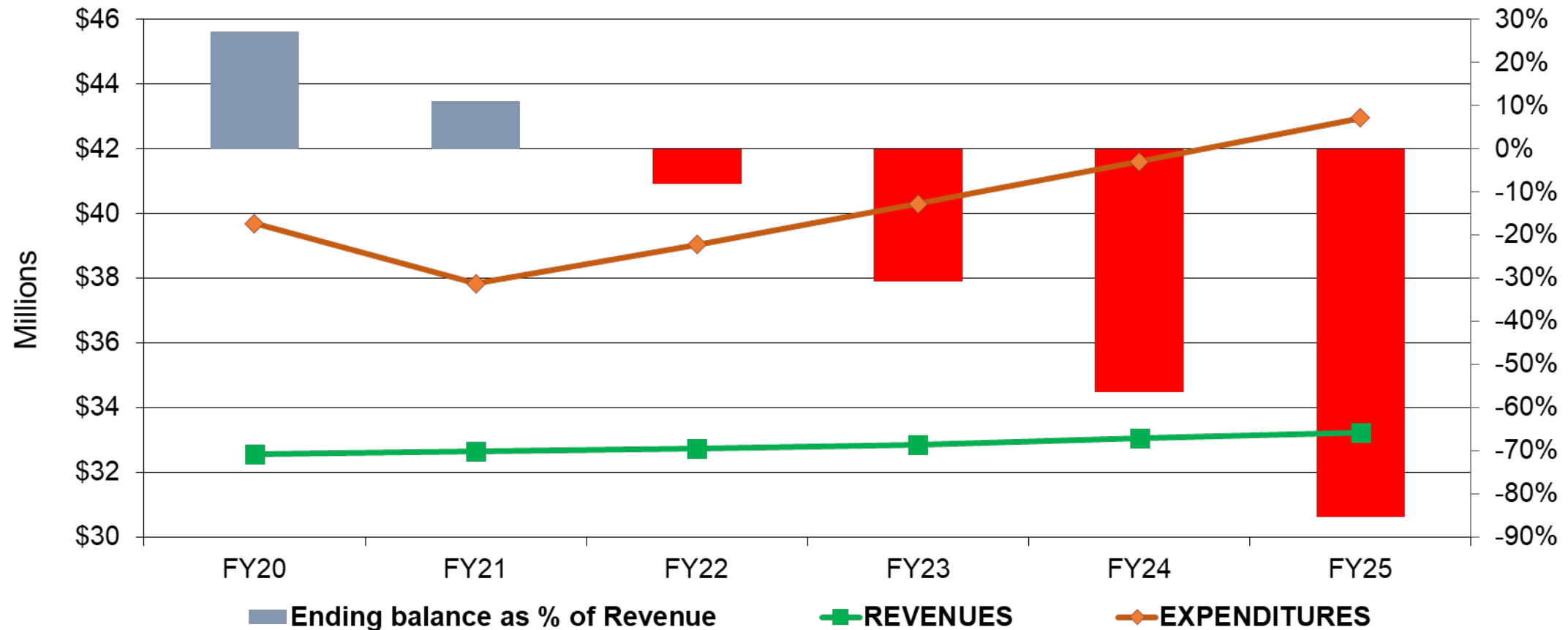
Our Vision: To Be the Standard for Public Service in America



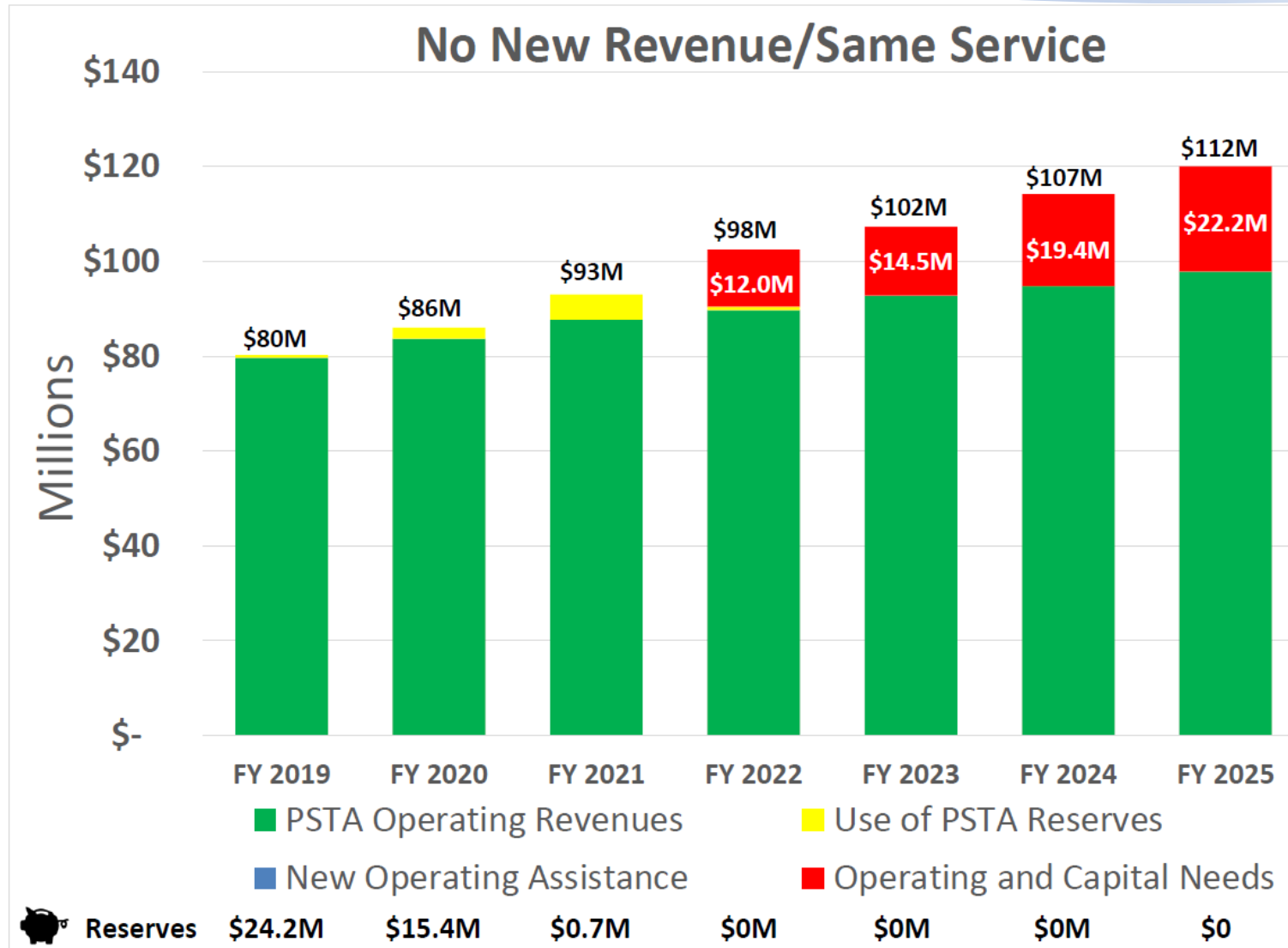
Funding Options – Current State (County)



Transportation Trust Fund Forecast (Current)



Funding Options – Current State (PSTA)

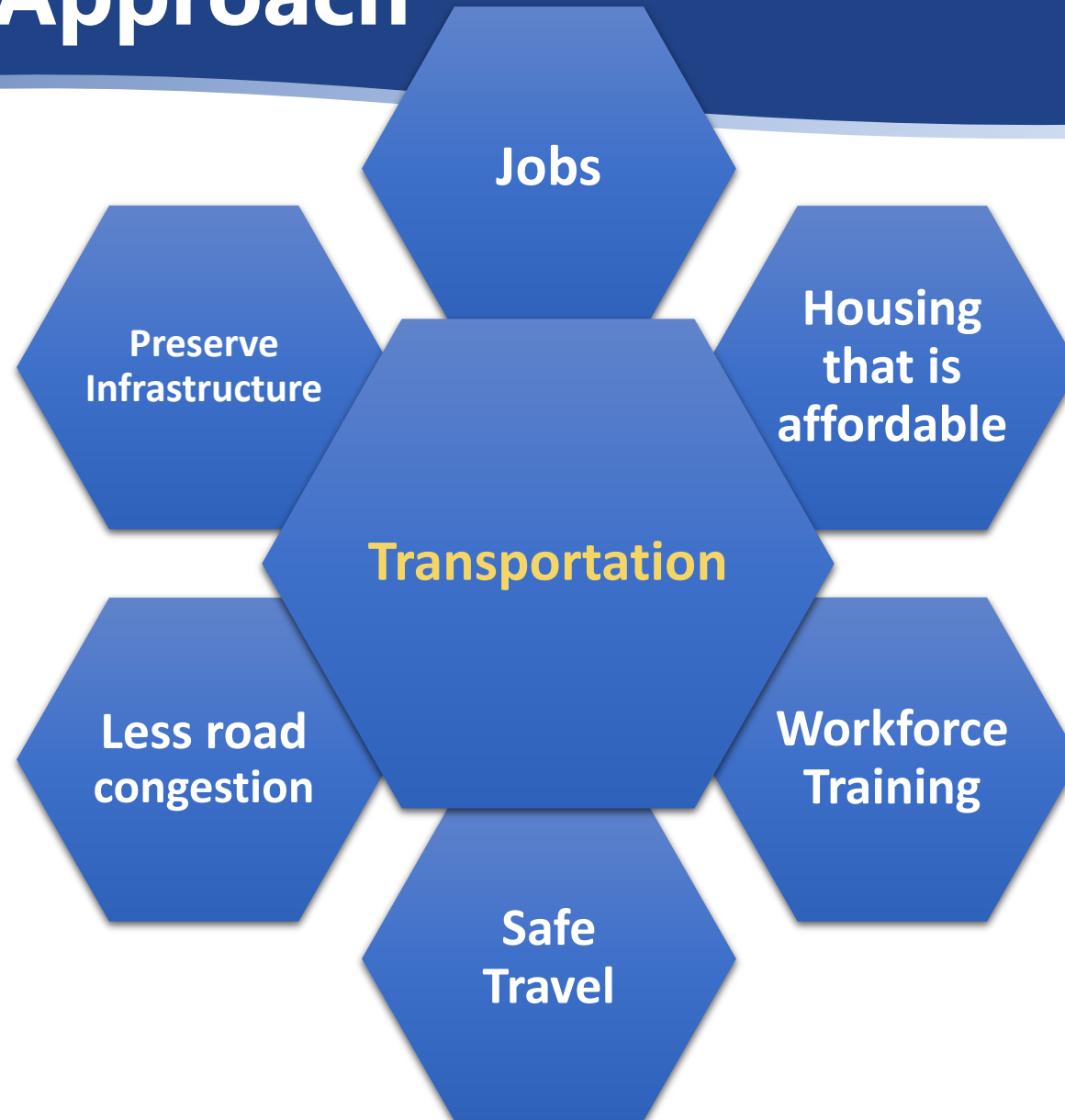


Community Discussions



Homelessness Needs Crowded Year Bike Things Cost Growing Much Getting
County Traffic Transportation Services Flow Home System Growth Problem Something Job Transportation Work Help Worse
Increased

Integrated Approach



Balanced Solution



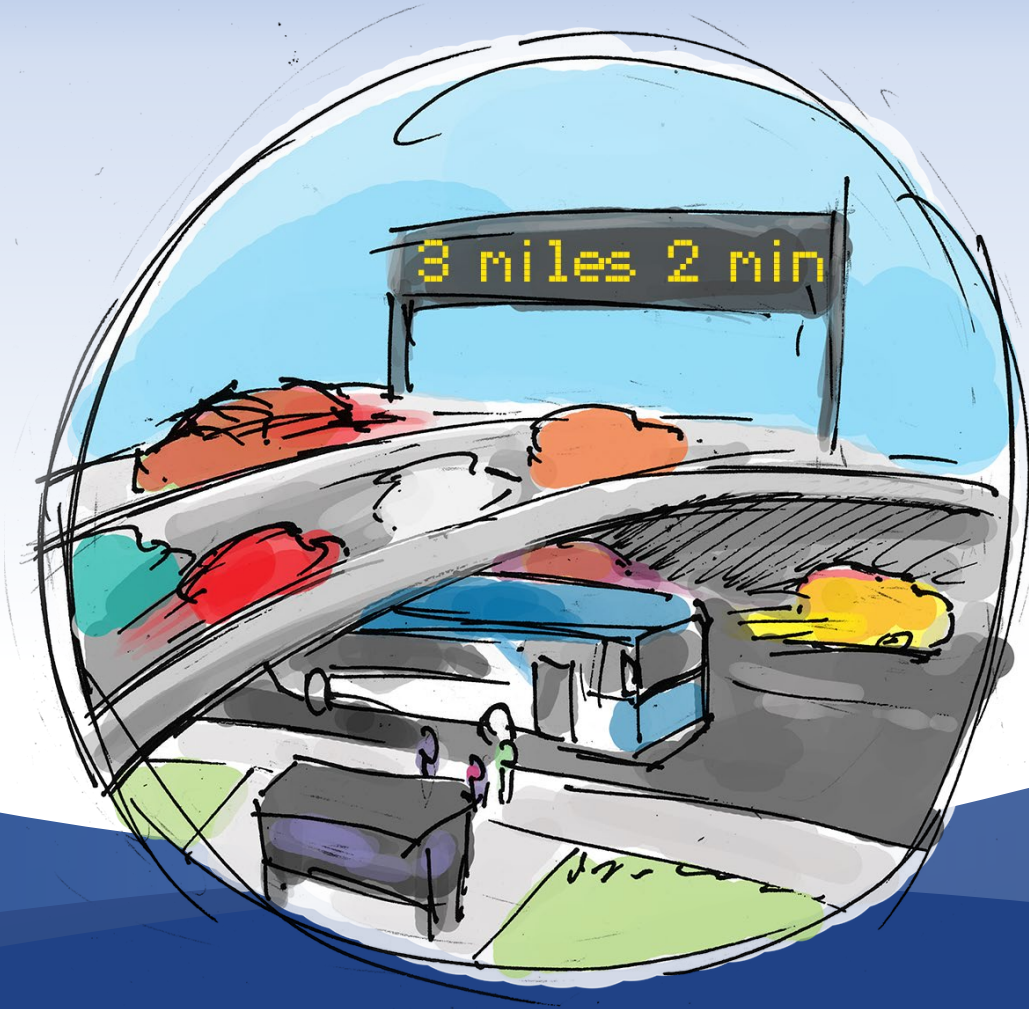
Reduce Road Congestion



**Make Transportation
Corridors Safer**



**Enhance Transit
Services**



Reduce road congestion

Reduce road congestion

Improve stoplight timing along major corridors

Advanced Traffic Management System (ATMS) Phase 1:

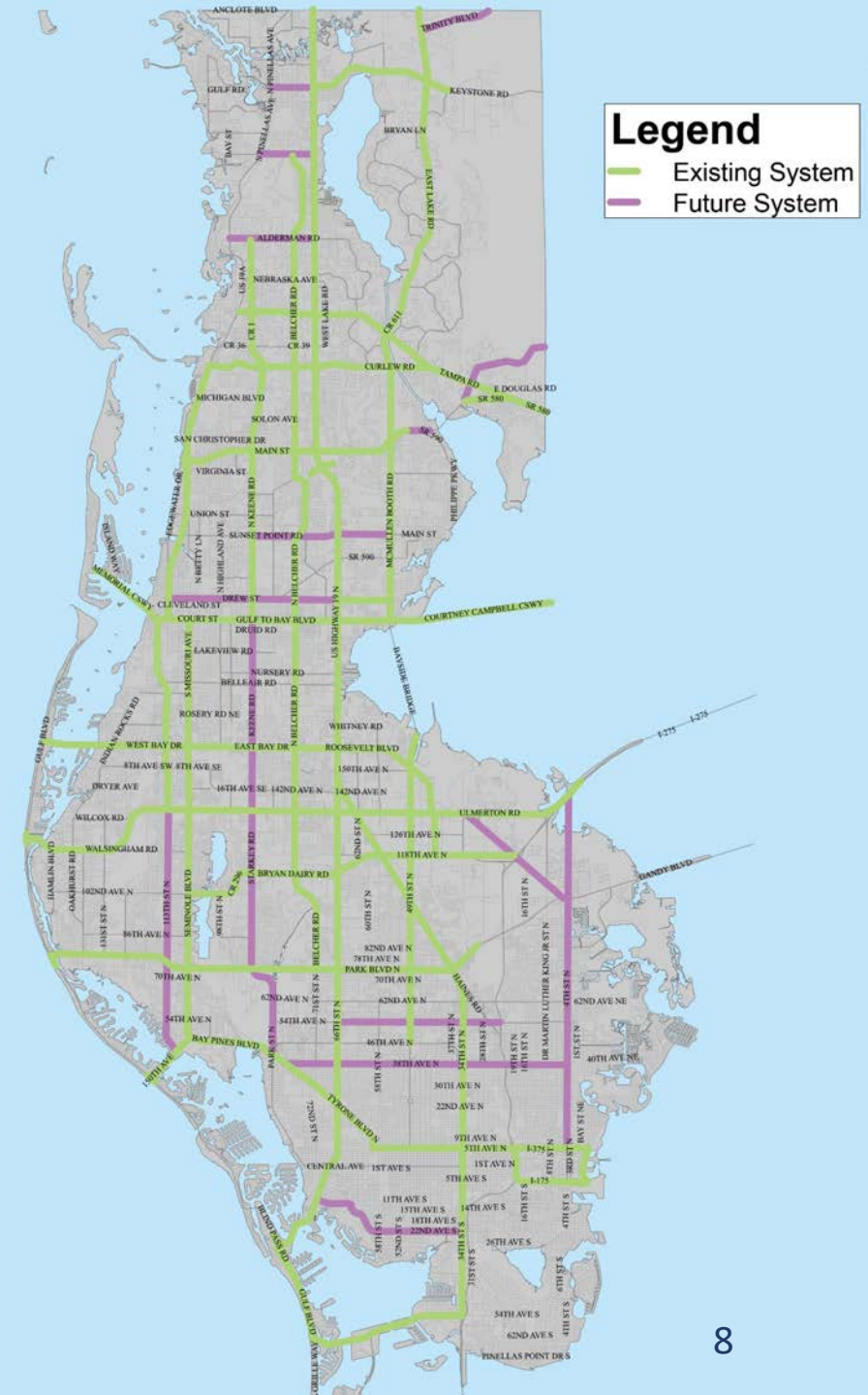
- 267 miles collectors/arterials completed
 - Complete 11 miles as one project

ATMS Phase 2:

- 60 miles of new collectors/arterials

Outcome: reduce travel time by 13-15%

Capital cost: \$35M

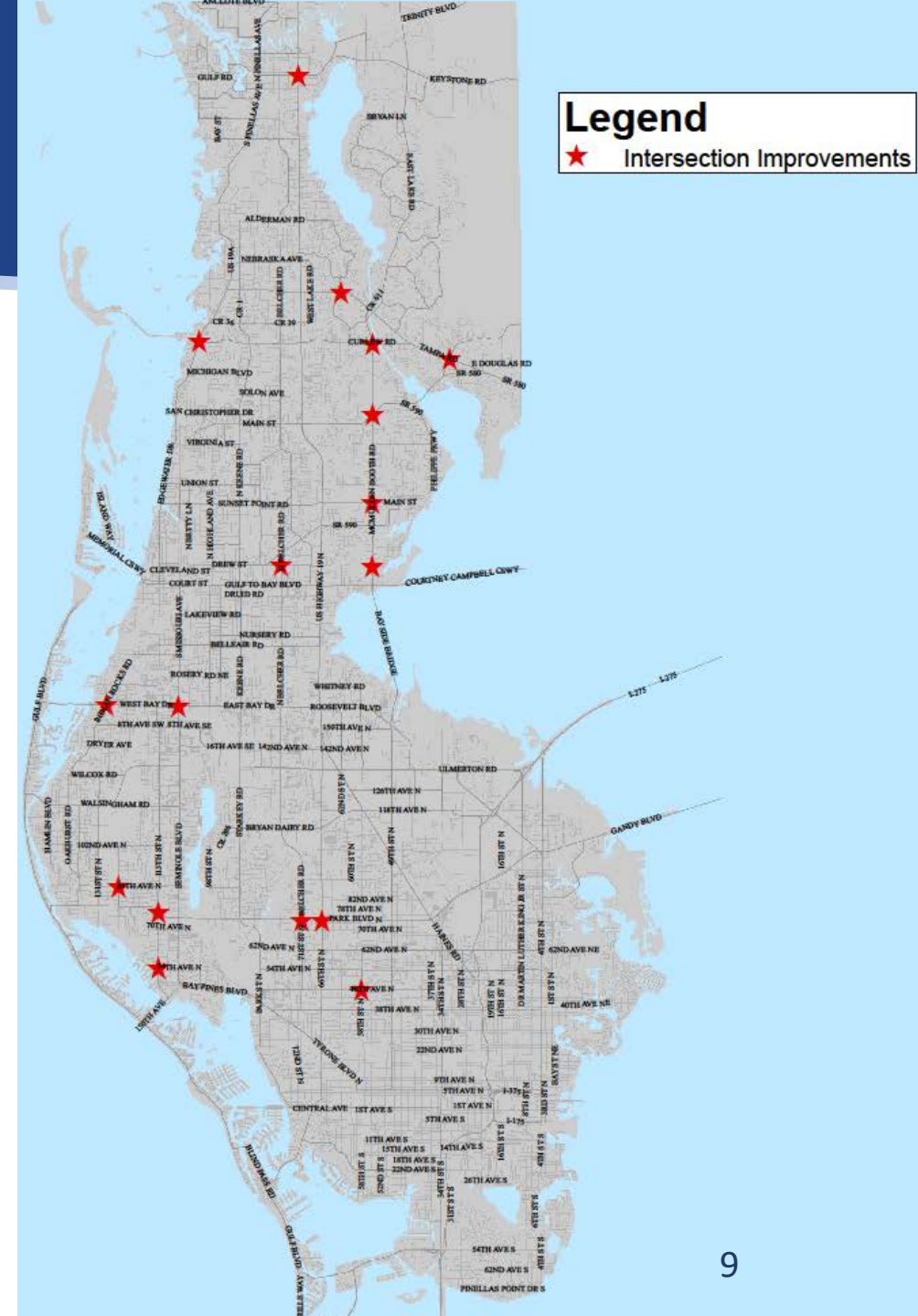


Reduce road congestion

Intersection improvements at multiple locations

Outcome: Less congestion and fewer crashes at intersections

Capital cost: \$49M





Make Transportation Corridors Safer

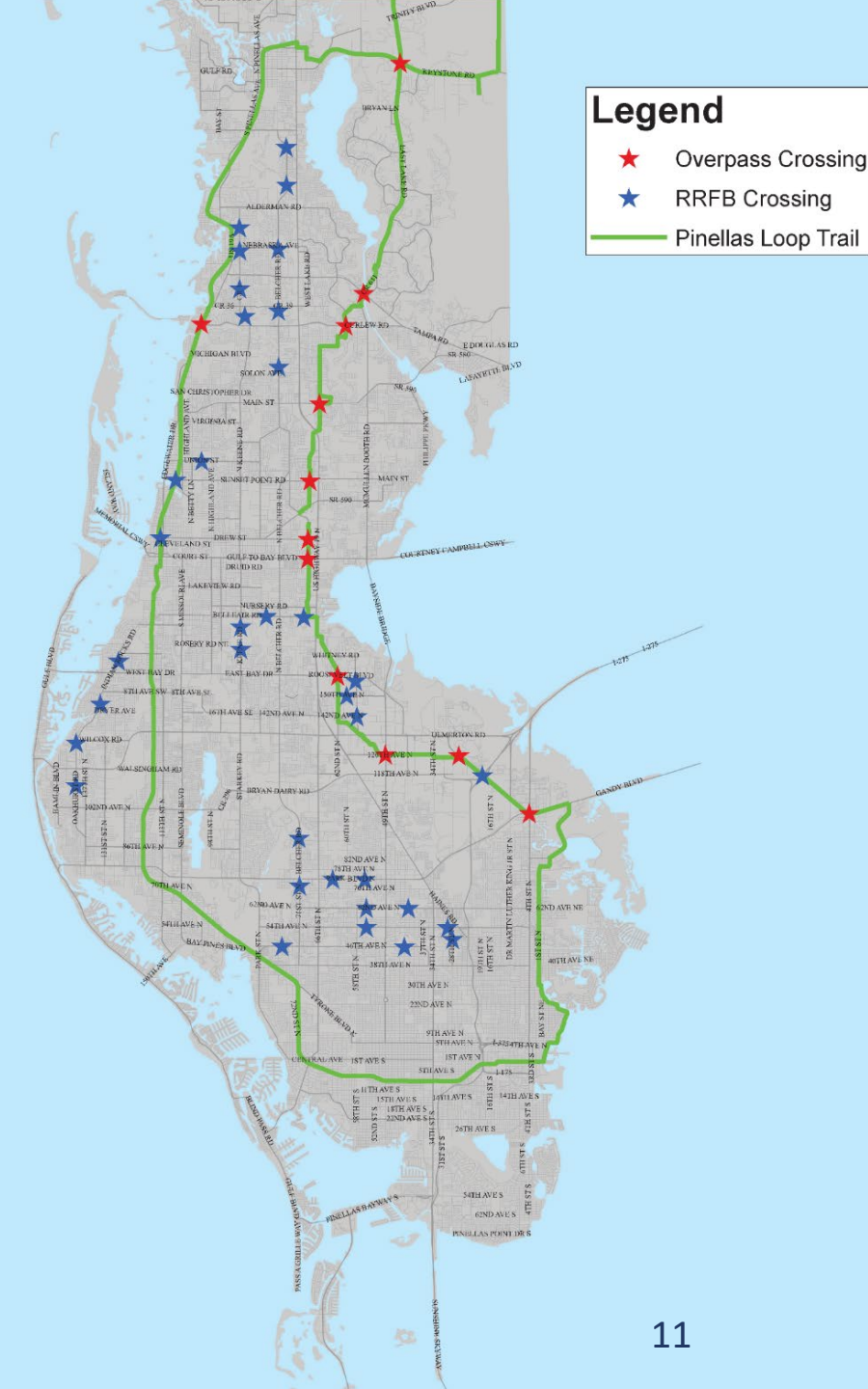
Safer Transportation Corridors

Build safety improvements at major crash locations

- **Countywide locations**
- **Pinellas County Trail Crossings**
 - Overpasses and enhanced traffic control

Outcome: reduce pedestrian and vehicle crashes and fatalities

Capital cost: \$50M
Annual O&M: \$100K



Safer Transportation Corridors

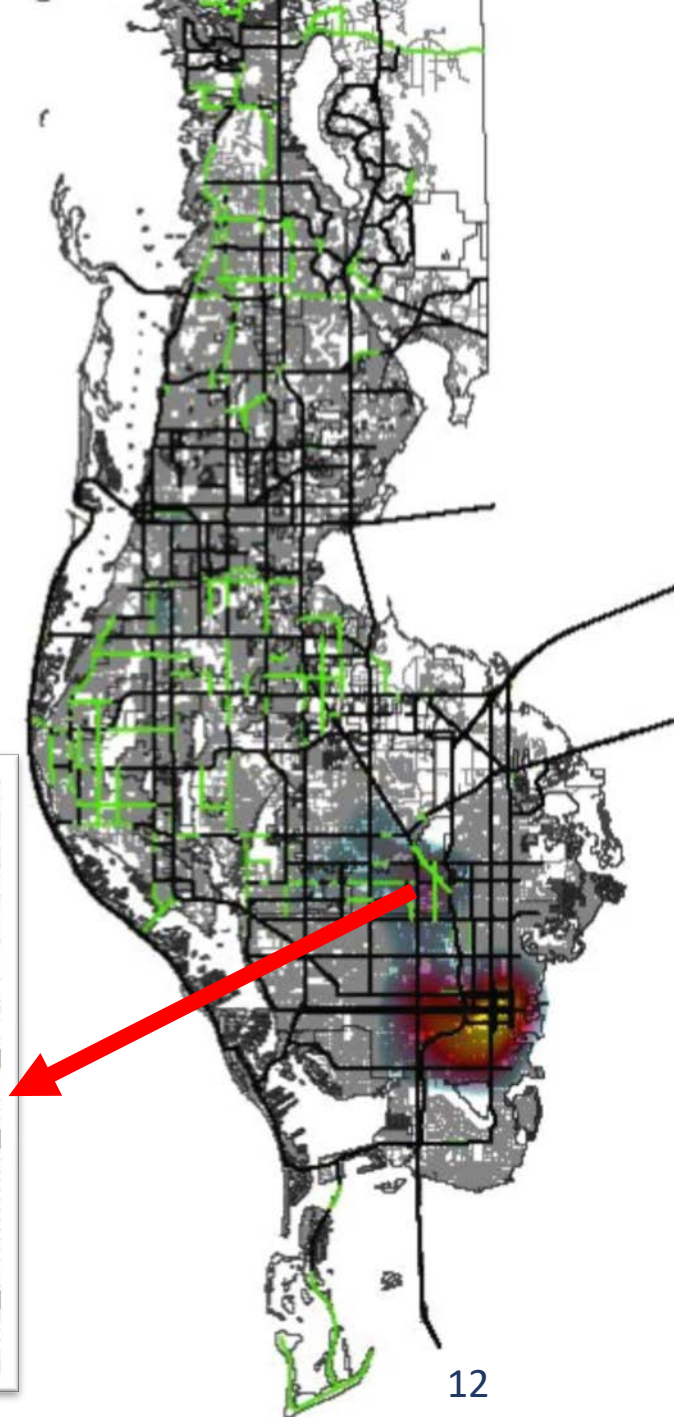
Increase street lighting along major transportation corridors

100 miles of unlit primary and feeder corridors

Outcome: reduce pedestrian and vehicular crashes and fatalities (by approx. 28%)

Capital Cost: \$40M

Annual O&M: \$275K



Safer Transportation Corridors

Improve additional infrastructure:

- Fill 120 miles of sidewalk gaps
- Replace 6 aging bridges

Outcomes:

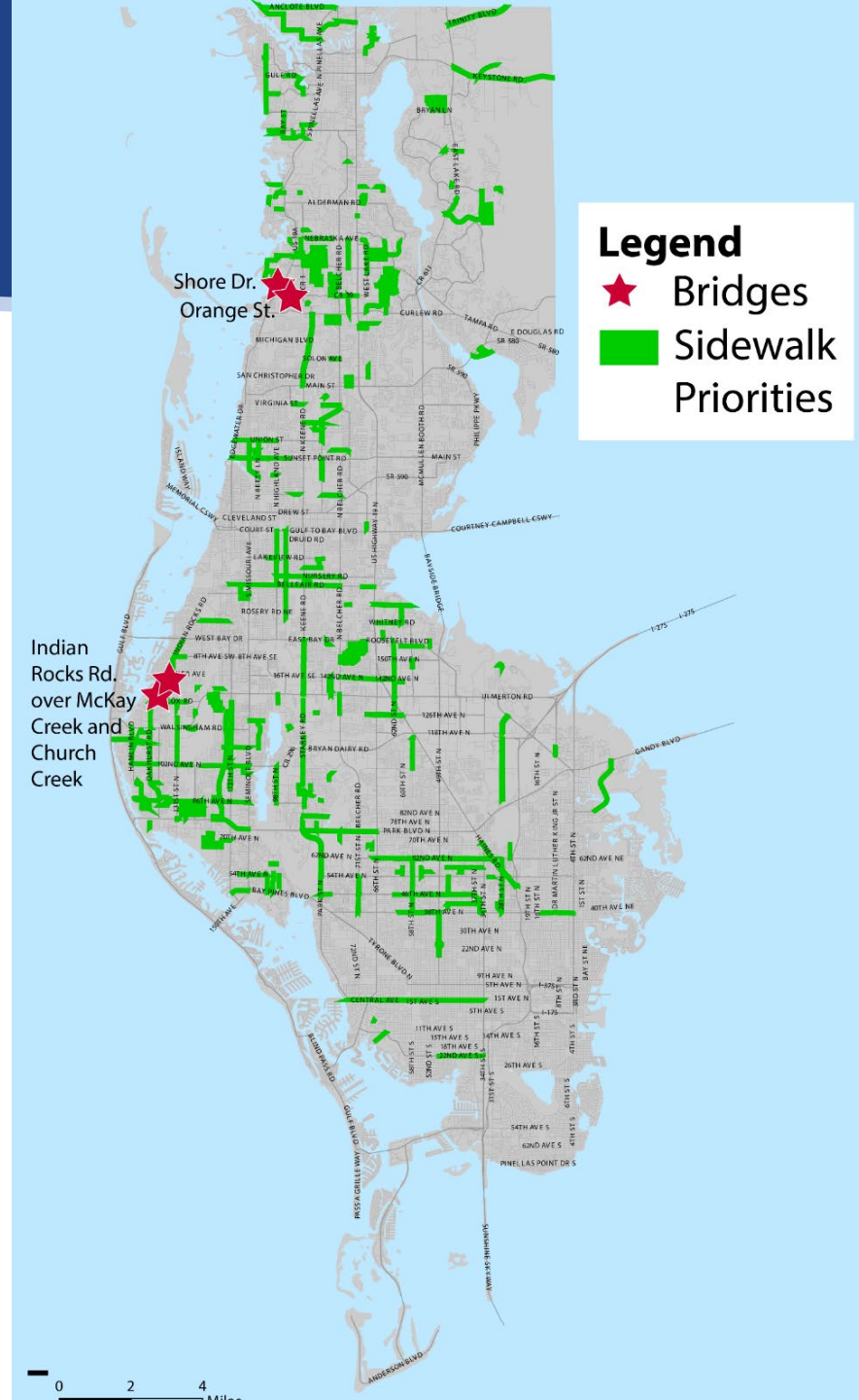
Better connected pedestrian corridors

Preservation of critical infrastructure

Safer right-of-ways

Capital Cost: \$73M

Annual O&M: \$1M



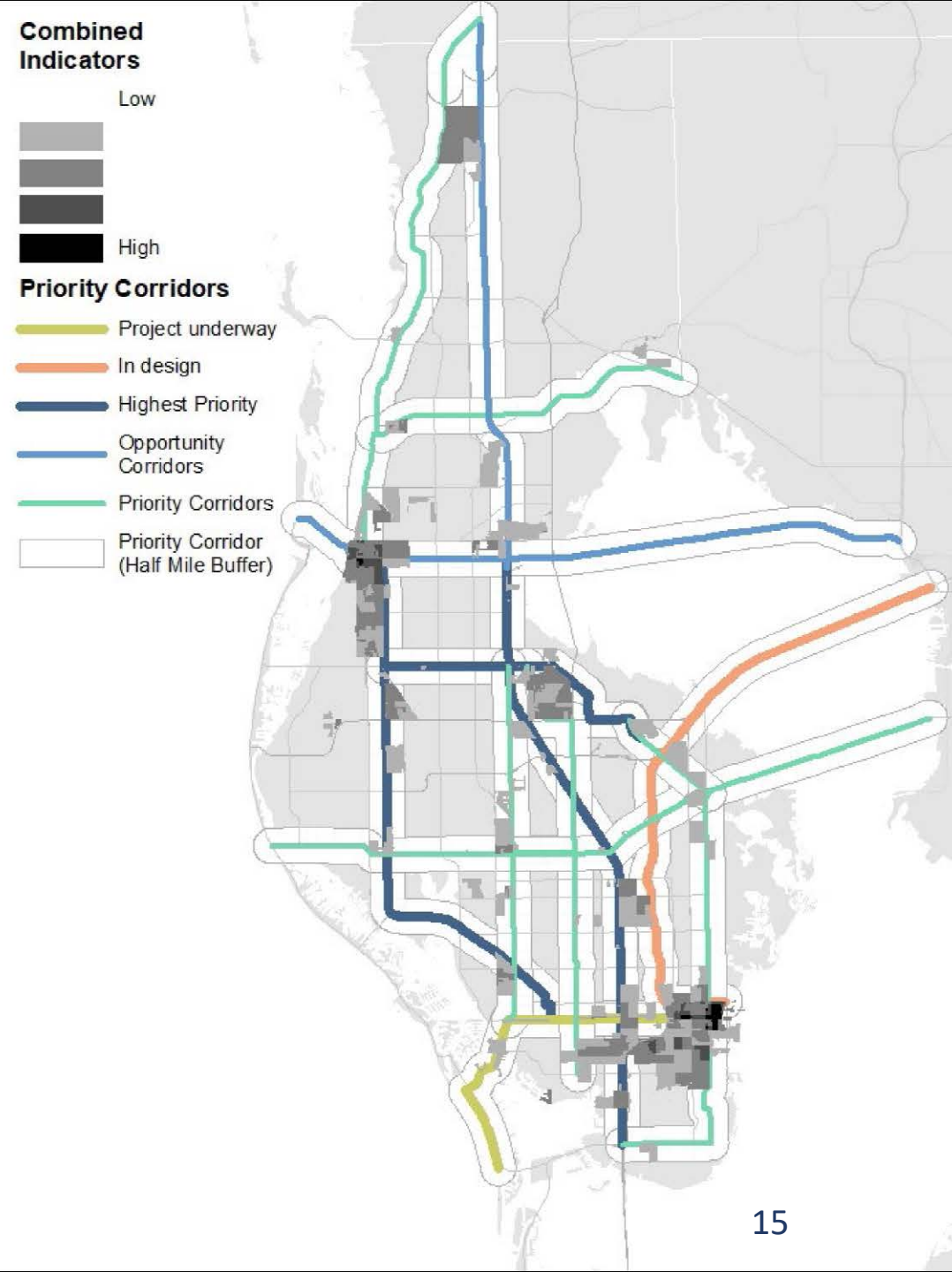


Enhance Transit Services

Enhance Transit Services

Better connect local workforce to **jobs, training** and **housing that's affordable**.

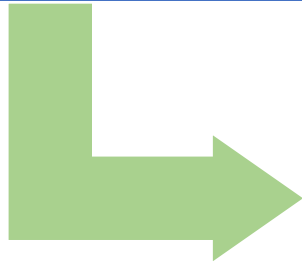
Maintain existing service in state of good repair.



Enhance Transit Services

What are we
trying to better
connect?

Indicators help
us identify these.



What corridors
connect them?

These are our
investment corridors.



Which corridors
should we prioritize
for enhanced transit?

These are our
priority corridors.

What are we trying to better connect?

Where are the jobs and training?

Employment/
Workforce Training
Indicators

Employment
densities

Opportunity zones

Workforce
development areas

Where are the people?

Population Indicators

Population densities

Minority/Low Income
Areas

Zero car households

Where is housing that is affordable?

Housing Indicators

Housing units
affordable to lower
income households

Existing investments
in housing that is
affordable

Where might future development occur?

Redevelopment
opportunities indicators

Commercial

Age > 1980

Underutilized
currently

Large, >1 acre

Combining the indicators

Where are the jobs and training?

Where are the people?

Where is housing that is affordable?

Where might future development occur?

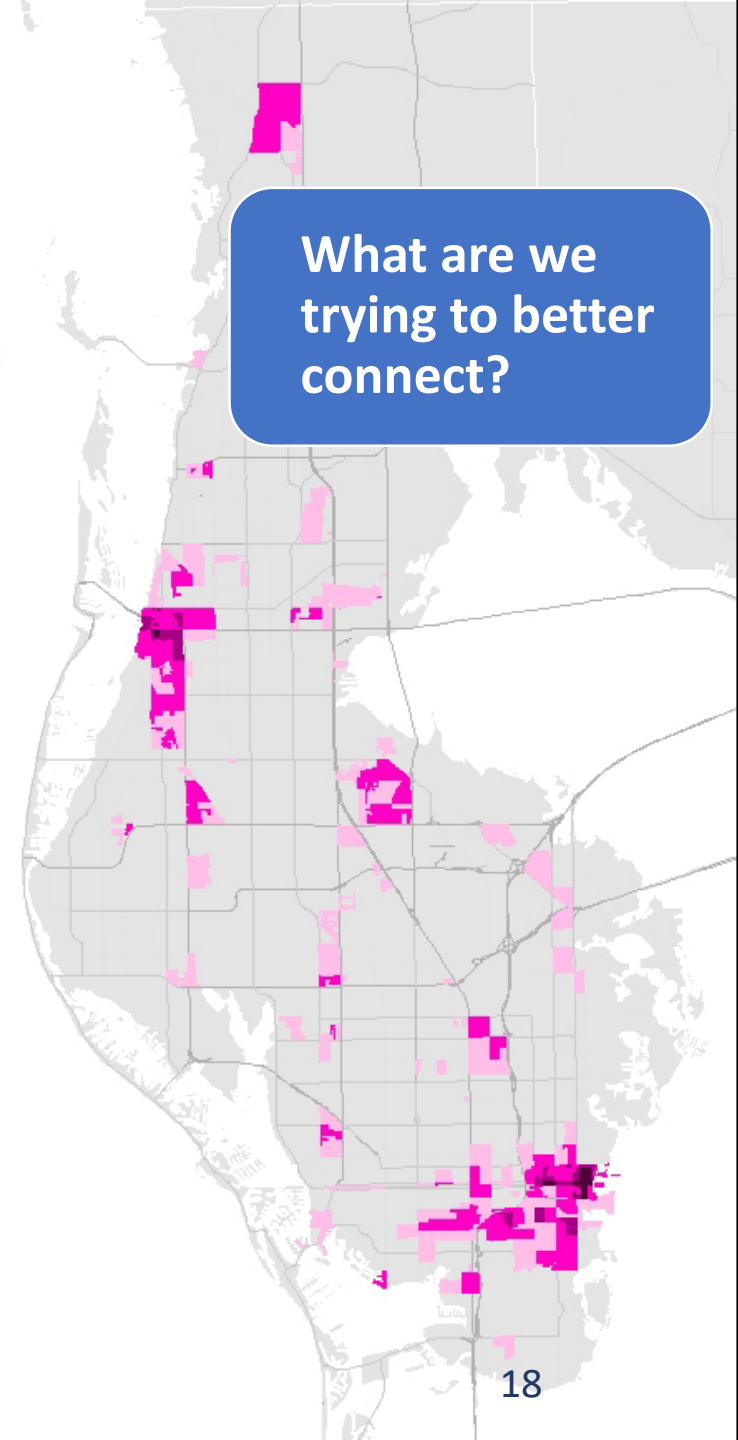
Combined
Indicators

Low



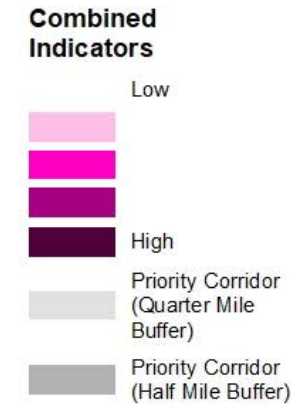
High

What are we
trying to better
connect?



Investment Corridors

- **Data-driven approach**
- **Public and private sector investments**
- **Reinforced by Countywide Plan**
(Advantage Pinellas)



What corridors connect them?

Source: Forward Pinellas, Florida Department of Transportation, Pinellas County, ESRI, Pinellas County's Property Appraiser, U.S. Fish and Wildlife Services, U.S. Federal Emergency Management Agency, SB Friedman, U.S. Census Bureau, St. Petersburg College

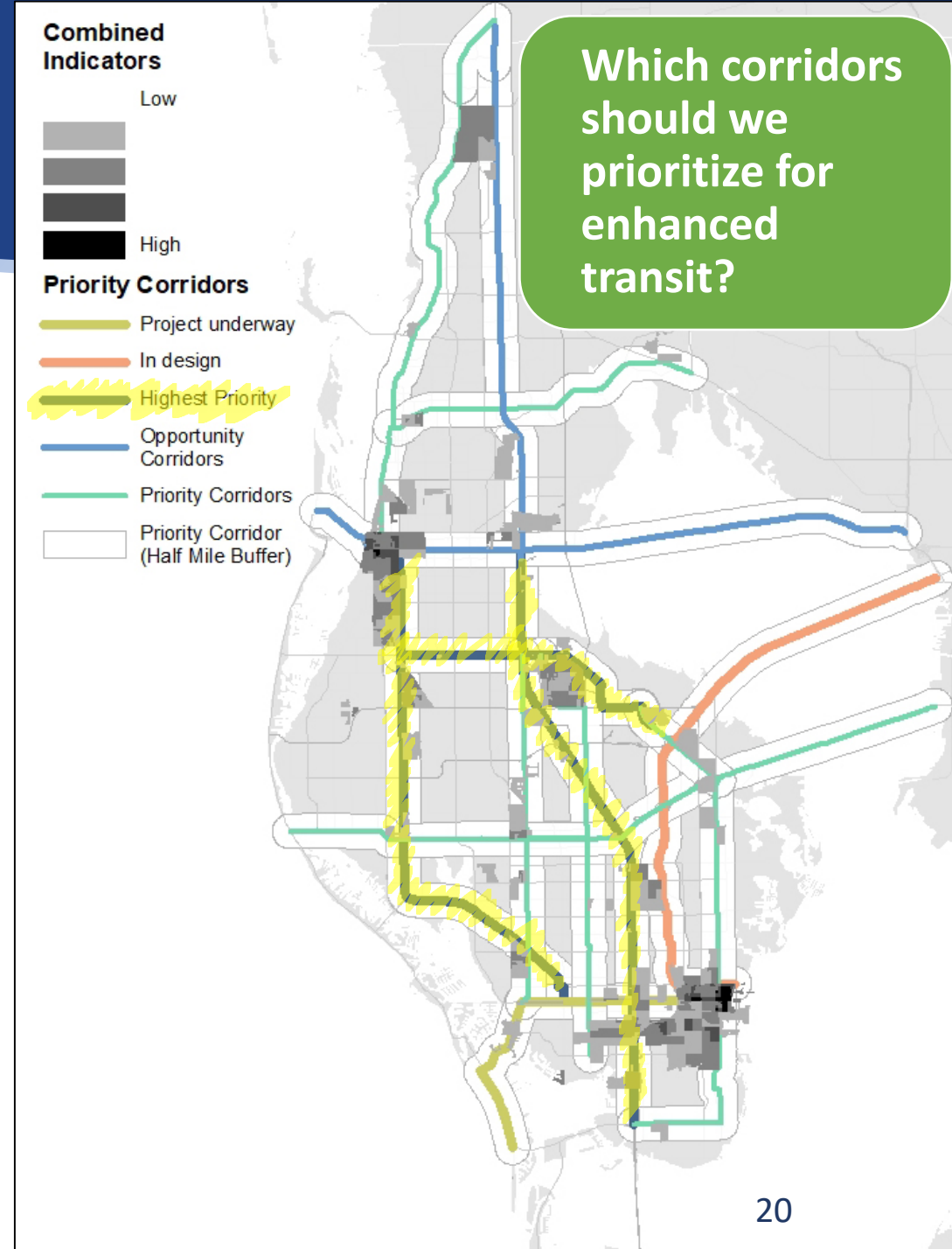
Priority Corridors

Transit service on these corridors is intended to be:

- Focused on destination
- Fast and reliable

Three priority corridors:

- U.S. 19 South
- Roosevelt Blvd./East Bay Drive
- U.S. Alt. 19 - South



U.S. 19 South

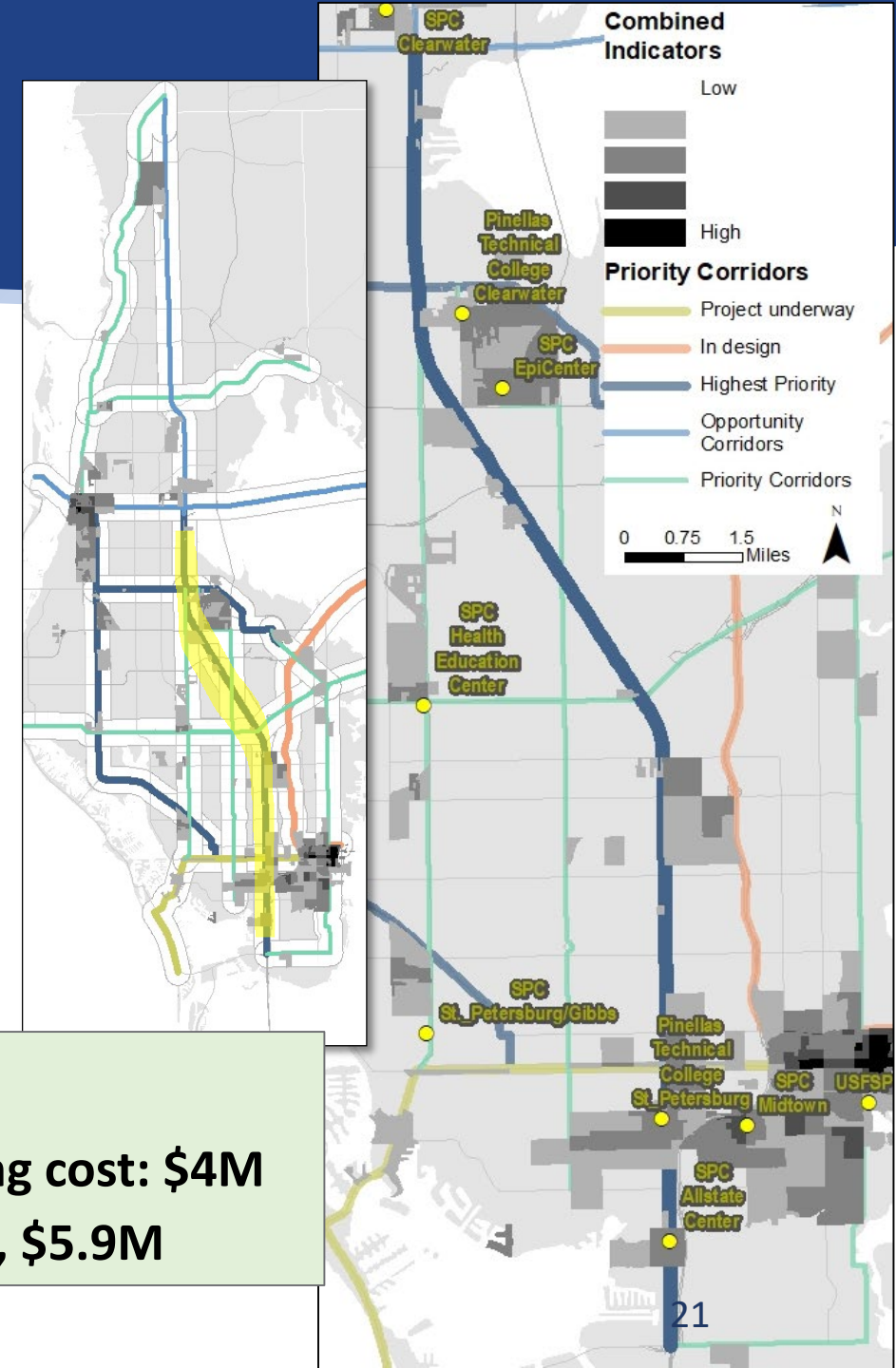
Connects several workforce development opportunities with:

- High population densities
- Low income areas
- Zero-car households

Multiple activity centers and CRAs along the corridor:

- Lealman CRA
- South St. Petersburg CRA
- Skyway Marina District

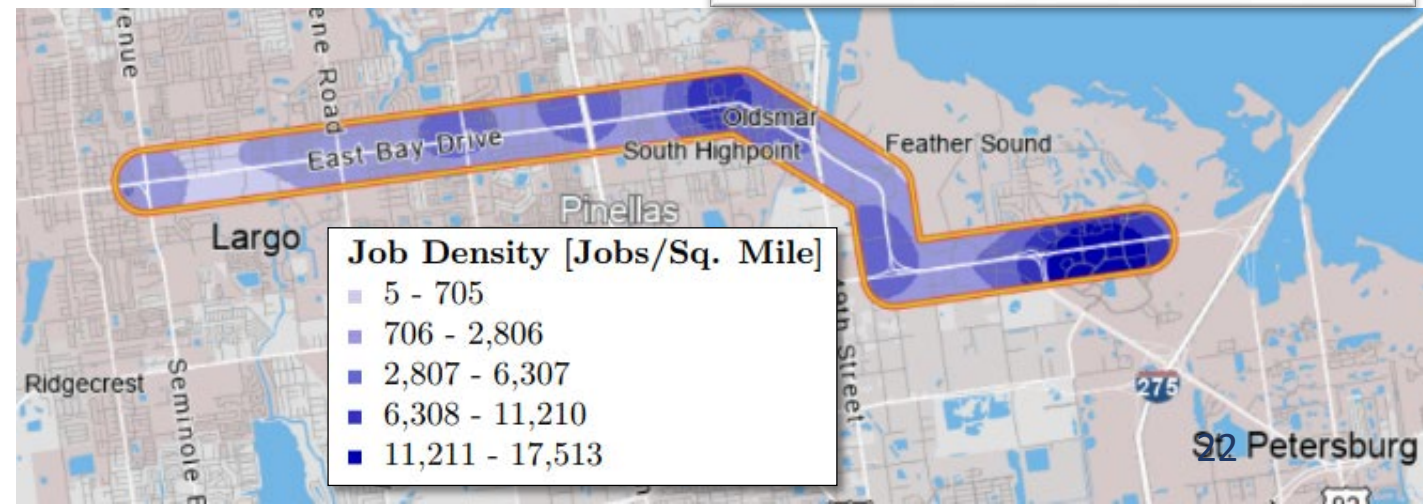
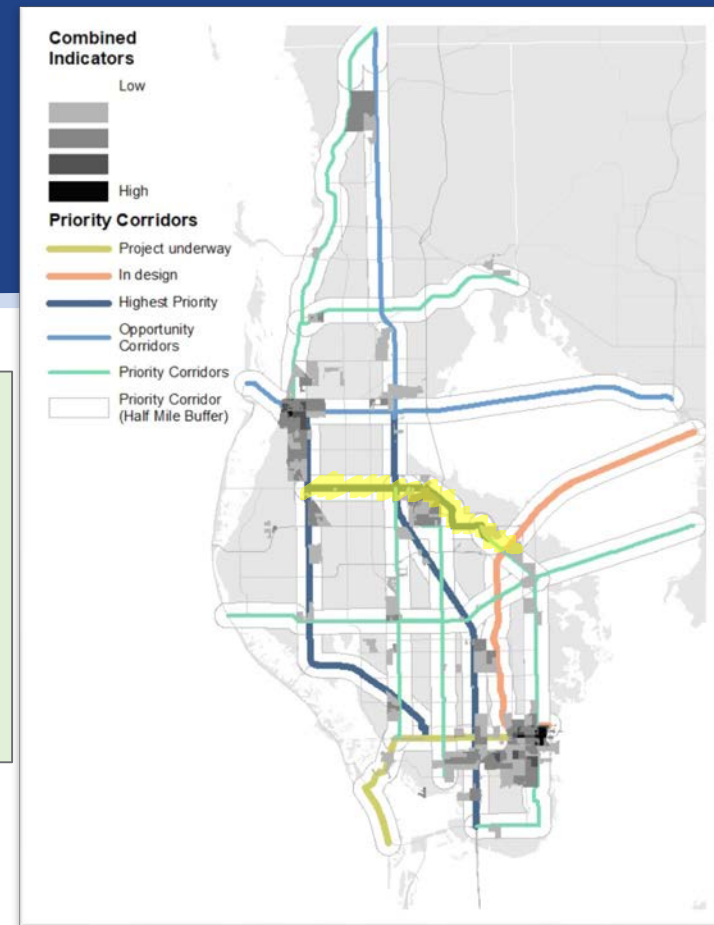
Proposed Transit Service:
Estimated annual operating cost: \$4M
Estimated capital: 8 buses, \$5.9M



Roosevelt Blvd./East Bay Drive

- Connects residential areas with medical, office and manufacturing jobs
- About 15% of people in the corridor had an income below poverty
- Supports Gateway Master Plan and Intermodal Center Feasibility Study

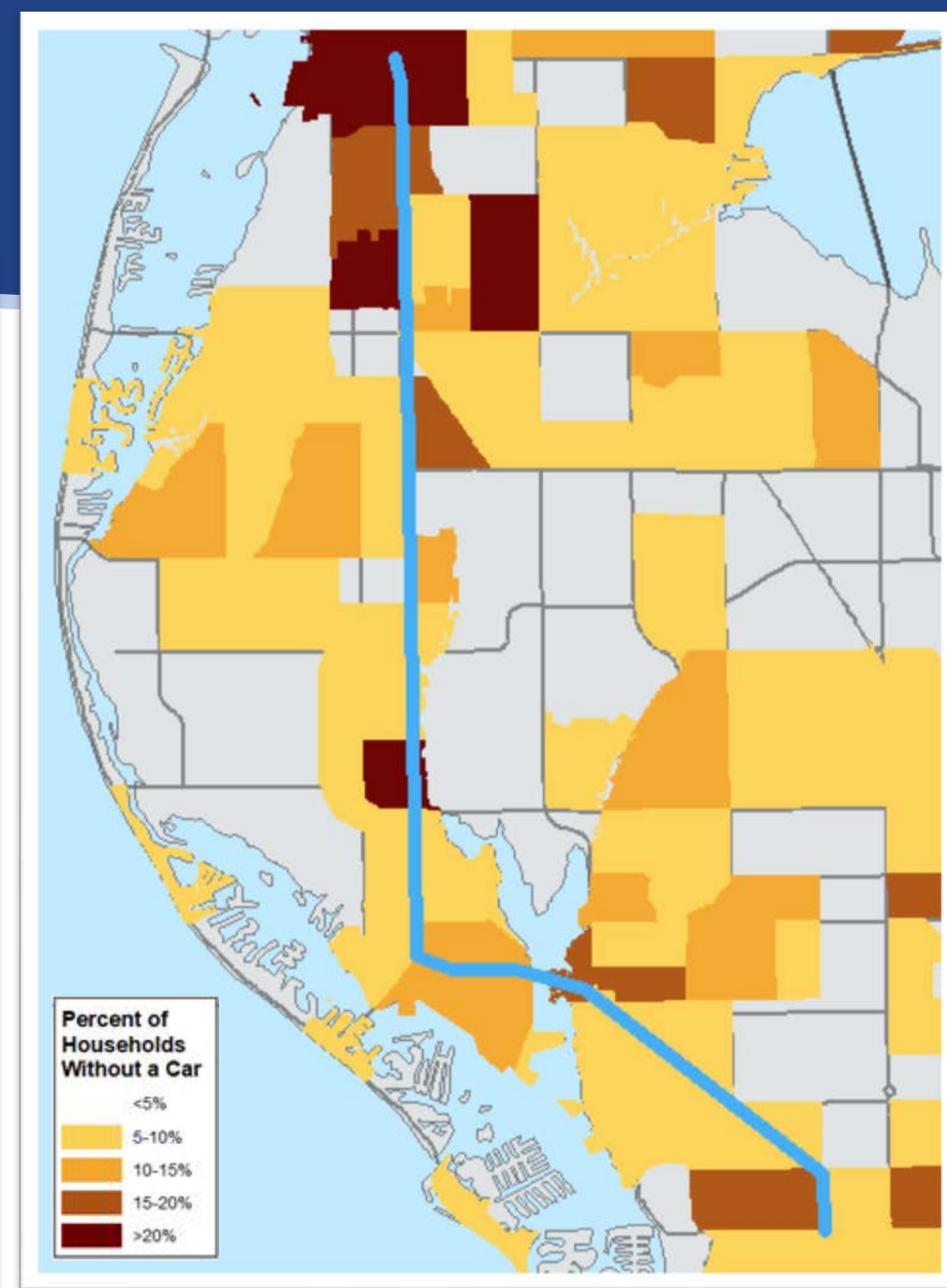
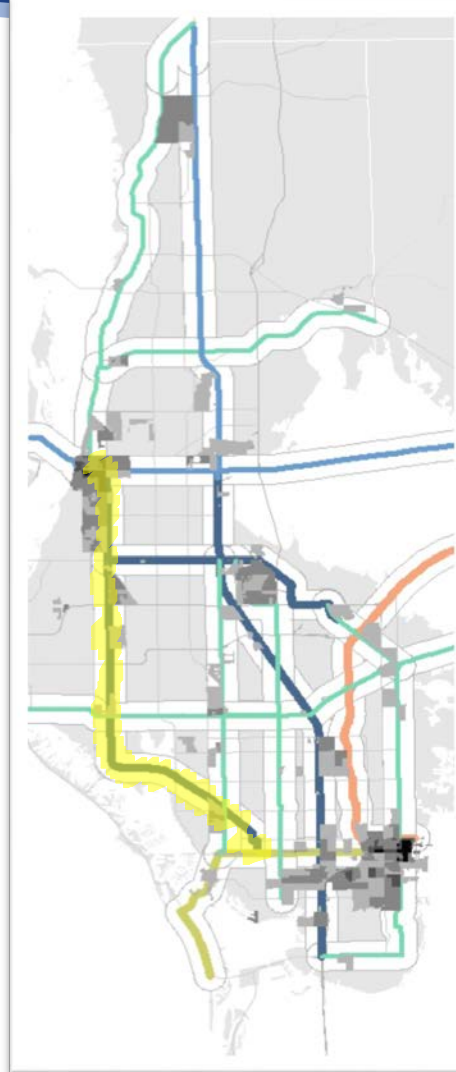
Proposed Transit Service:
Estimated annual operating cost: \$3.2M
Estimated capital cost: 8 buses, \$5.2M



U.S. Alt. 19 South

- Connects downtown Clearwater, downtown Largo and west St. Petersburg
- Touches 4 opportunity zones and 5 activity centers
- 5,500+ houses with no cars

Proposed Peak Hour Service:
Estimated annual operating cost: \$3.2M
Estimated capital costs: \$9.8M, 13 buses



Enhance Transit Service

Feeder routes to support priority corridors

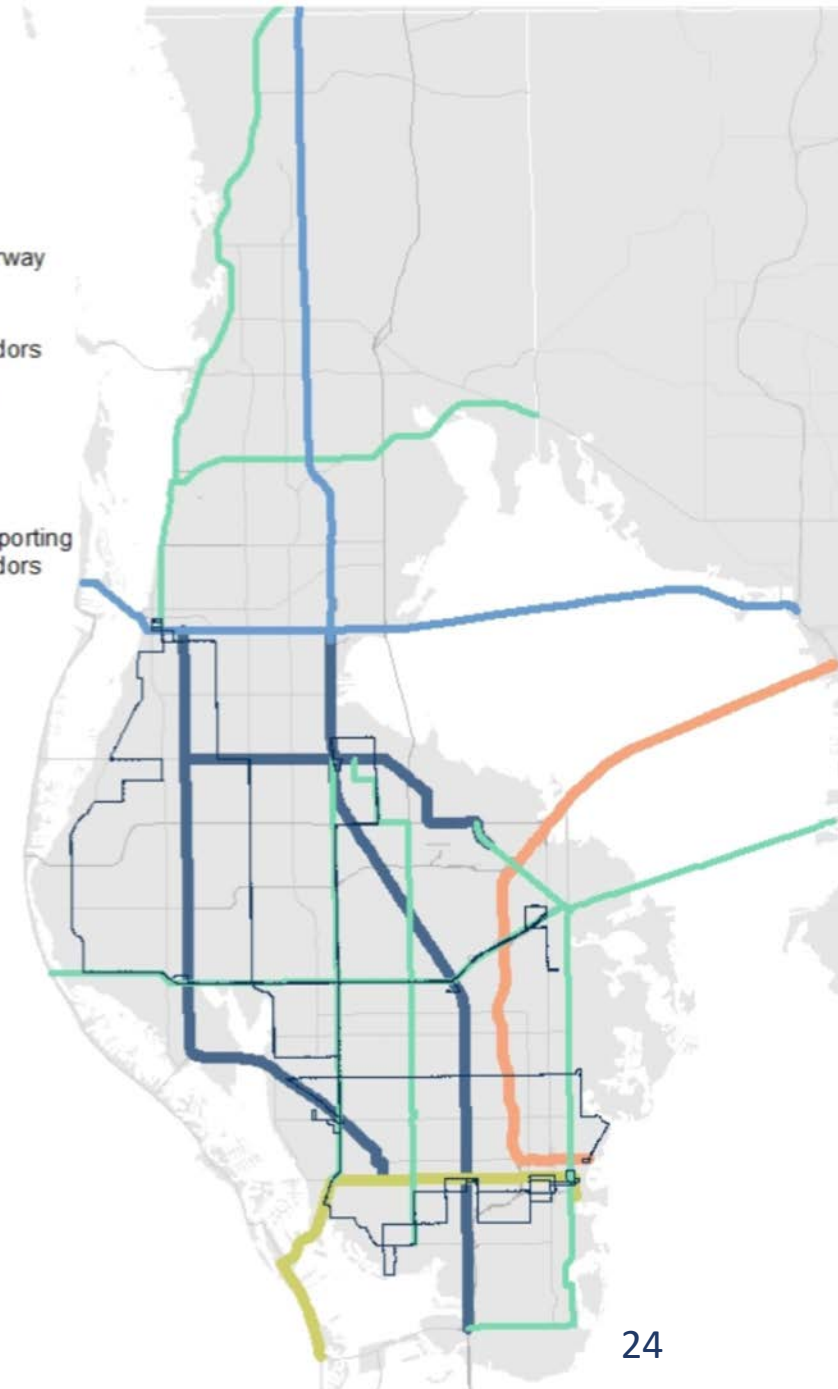
Outcome: Faster, more reliable service connecting job and training sites with housing that is affordable

Capital cost: \$39.5M

Annual O&M: \$4.6M

Priority Corridors

- Project underway
- In design
- Priority Corridors
- Opportunity Corridors
- Investment Corridors
- Network Supporting Priority Corridors



Enhance Transit Service




Maintain existing service

Outcome: Continue to provide services at the same level it is today in other areas

Capital Cost: \$70M
Annual O&M: \$15M



Anticipated Program Costs

Program Area		Capital Costs	Annual O&M
	Reduced Road Congestion	\$64,000,000	\$75,000
	Make Transportation Corridors Safer	\$197,635,000	\$1,385,000
	Enhance Transit Services	\$130,400,000	\$30,000,000
TOTAL		\$ 392,035,000	\$31,460,000

* Does NOT include costs for programs within incorporated areas

Funding Options



Local Option Fuel Tax

- 5 additional cents—\$179M over 10 years
- Currently split 60% County – 40% Cities



Transportation Sales Surtax

- 1/2 cent—\$1.01B over 10 years
- 1/4 cent—\$500M over 10 years



Ad Valorem Taxes (increased millage rates)

- General Fund millage—\$79.4M estimated revenue per 1 mill (FY19)
- PSTA millage—\$67.8M estimated revenue per 1 mill (FY19)

Intended outcomes



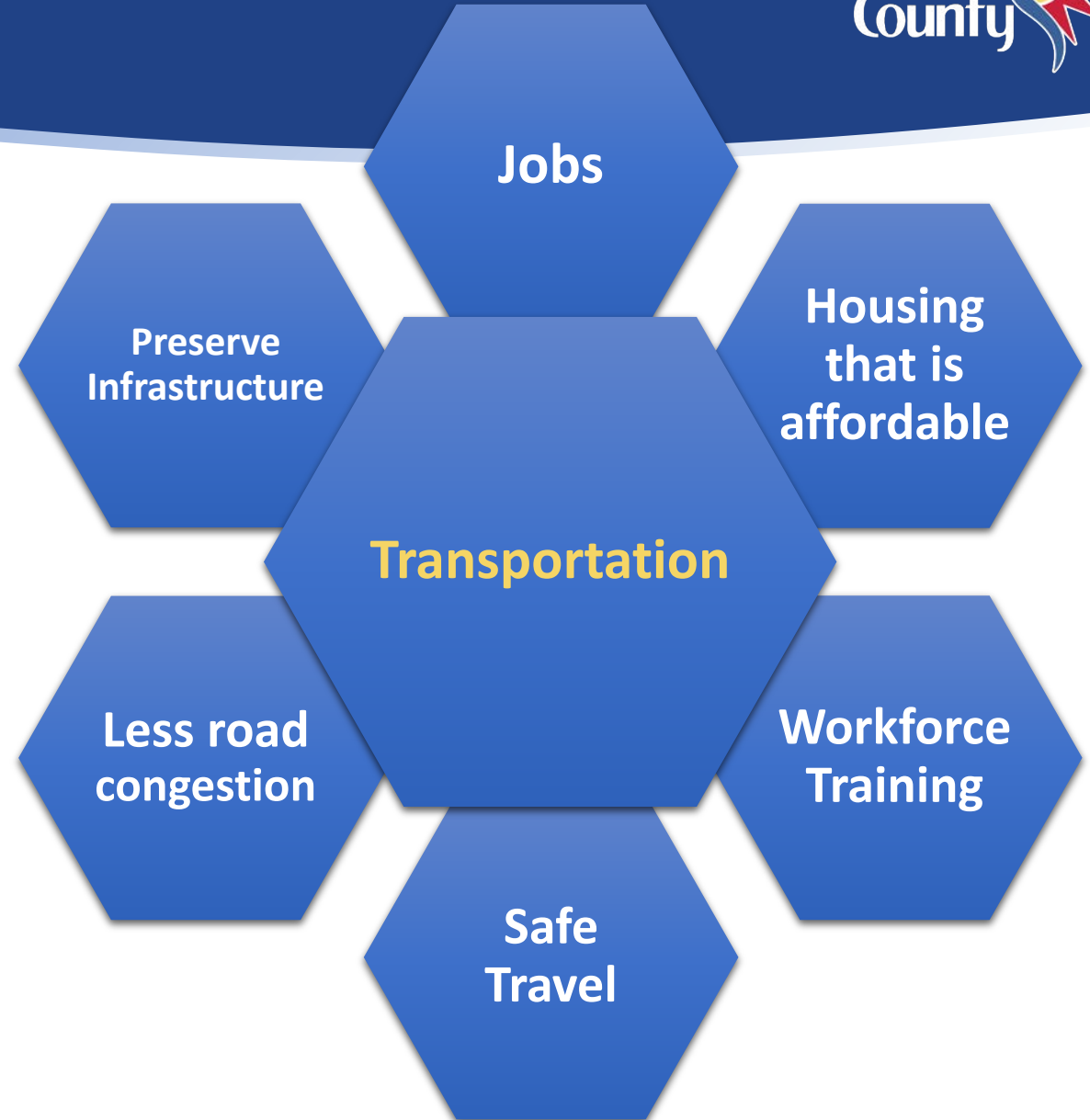
**Reduced Road
Congestion**



**Safer Transportation
Corridors**



**Enhanced Transit
Services**



Steps forward

