



**REGIONAL RAPID TRANSIT**

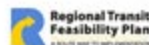
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# **Citizens Advisory Committee**

October 16, 2019



# Catalyst Project



- Alignment
- Operating in Dedicated Lane
- Operating in Express Lane
- Operating in Mixed Traffic
- General Station Area
- Regional Activity Centers
- Port / Airport
- Road
- County Line

Source: Base layers from Pinellas, Hillsborough, and Pasco counties GIS. Roads and rail from FDOT. All other layers created by Jacobs.



# Catalyst

- ✓ BRT on I-275
- ✓ Serves **region**
- ✓ Competes effectively for grant dollars
- ✓ **First of many**



# Key Community and Design Questions

## Questions raised during **Regional Transit Feasibility Plan** A ROUTE MAP TO IMPLEMENTATION

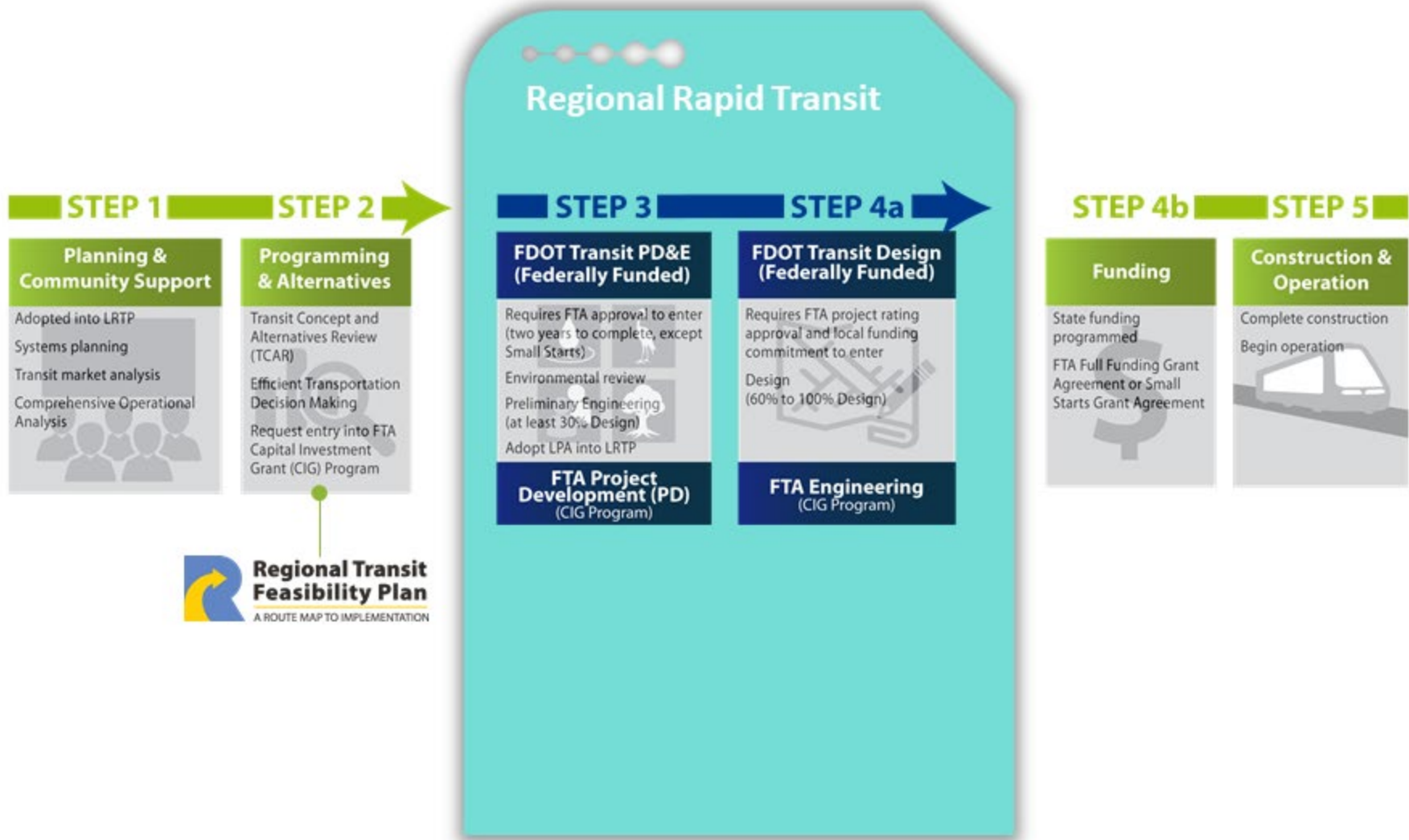
- ✓ Length and location of dedicated lanes
- ✓ Number, location, and type of stations
- ✓ Potential for economic development
- ✓ Governance and funding
- ✓ Phasing

**To be answered by**



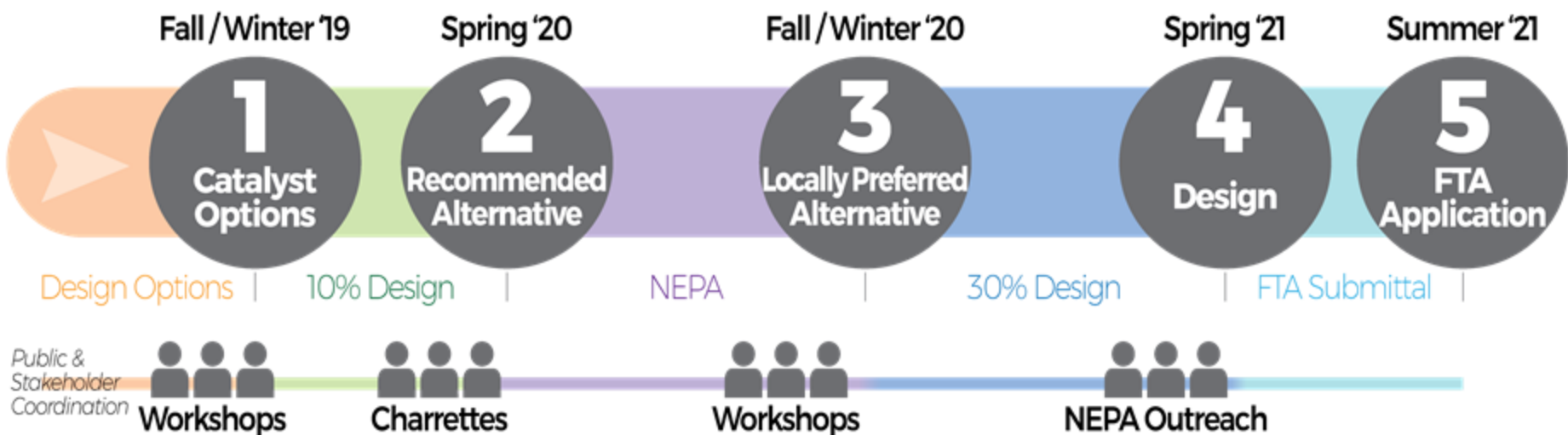
**REGIONAL  
RAPID  
TRANSIT**

# Transit Implementation Steps





# Schedule



We are  
here

- 5 Key Milestones
- 28 months to complete

# Video





# Based on current trends, in 10 YEARS we will see...



**½ million** more people in the region

**97 million** vehicle miles traveled yearly

**24 million** vehicle miles traveled on regional roadways yearly  
(25%; interstates/expressways)

*U.S. Census for Population figures and FDOT Highway and Public Road Mileage and Miles Traveled Report, 2017*



# Purpose



**All-day rapid transit that provides quick, safe, reliable, and frequent regional service**



# Purpose

## All-day rapid transit that provides...

6AM to 12AM

- Transit with higher average operating speeds
- Infrastructure investments to avoid congestion and avoid conflicts with other modes of travel

## ... quick, safe, reliable, and frequent regional service.

- Connects regional activity centers
- Serves 3 counties
- Moves riders longer distances

Arrives every 10 minutes or sooner

# Objectives

**Mobility** for  
residents

**Premium transit  
experience**

**Access to  
jobs**

**Seamless  
transfers**

**Context sensitive  
community  
stations**

**Supports  
local  
transit**

**Premium rider  
experience**

**Supports local  
partners**

**Economic  
development**

**Minimize adverse  
impacts to  
neighborhoods**

**Mobility** for  
visitors