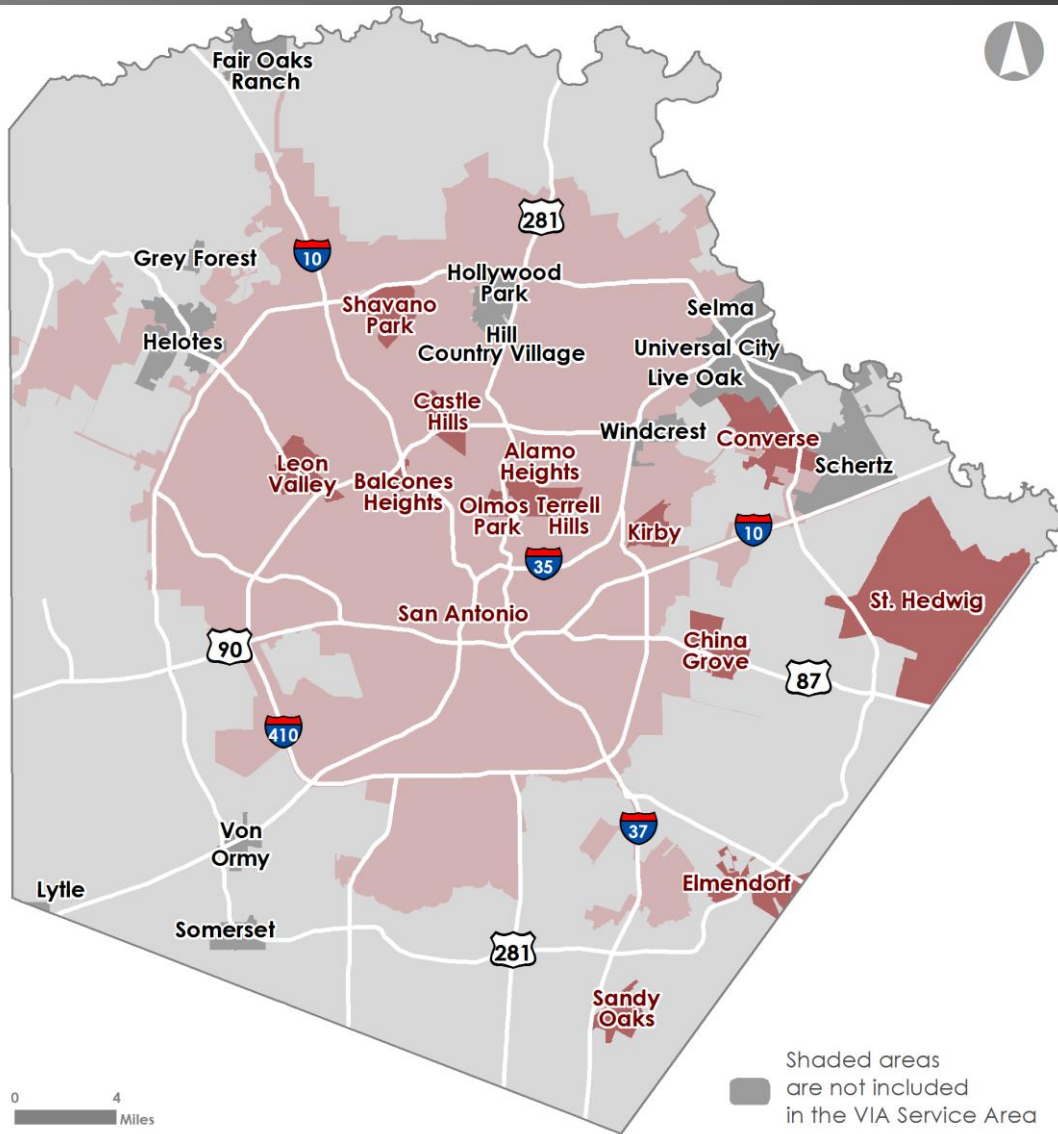


Rapid Transit Corridor Studies

VIA Public Workshop
March 23, 2017



VIA by the Numbers



14 Member Cities

1,213 Sq. Mile Service Area

1,785,704 Population

8 Park & Rides

6 Transit Centers

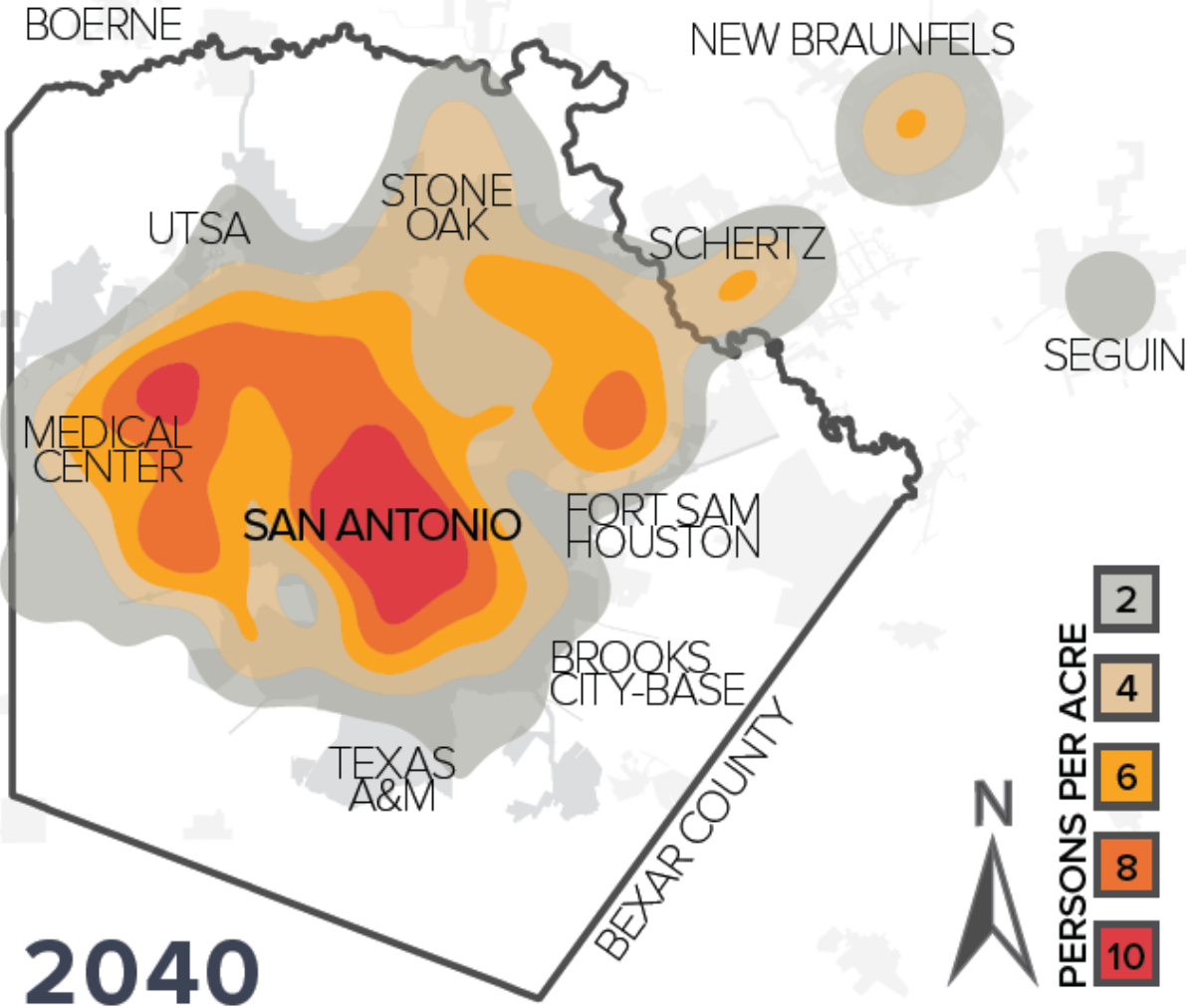
450 Buses

92 Routes

7,200 Bus Stops

42M Passenger Trips in 2015

Understanding the Need



2040

The region will add

1.6 million
new residents



between 2010 and 2040,
equivalent to
146 new residents
arriving each day.



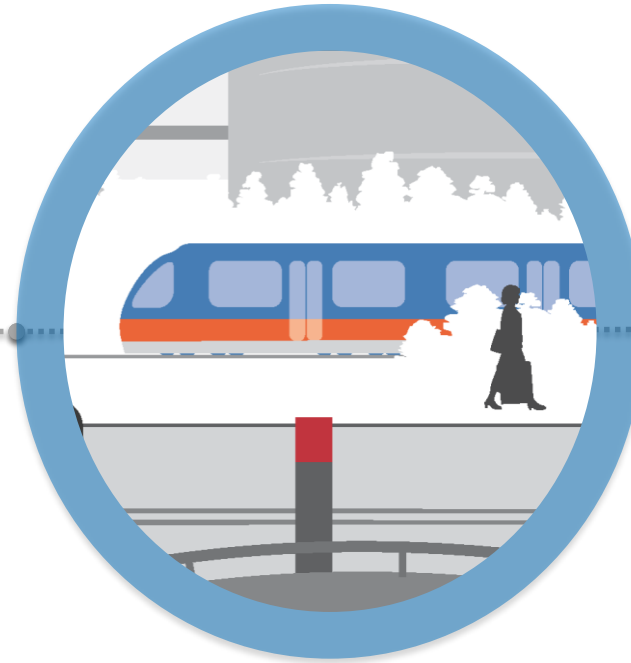
Source: Alamo Area Metropolitan Planning Organization Model, Texas Department of Transportation Statewide Analysis Model, 2014



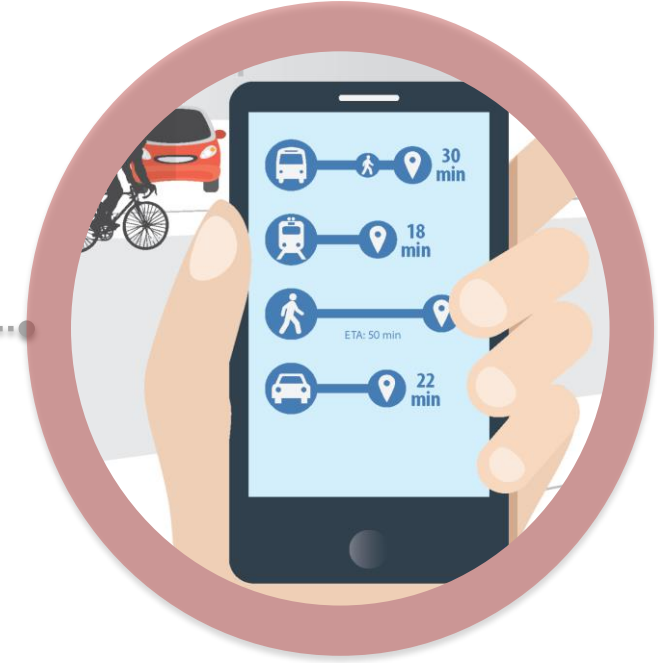
Vision 2040 Long Range Plan



01 BETTER BUS SYSTEM

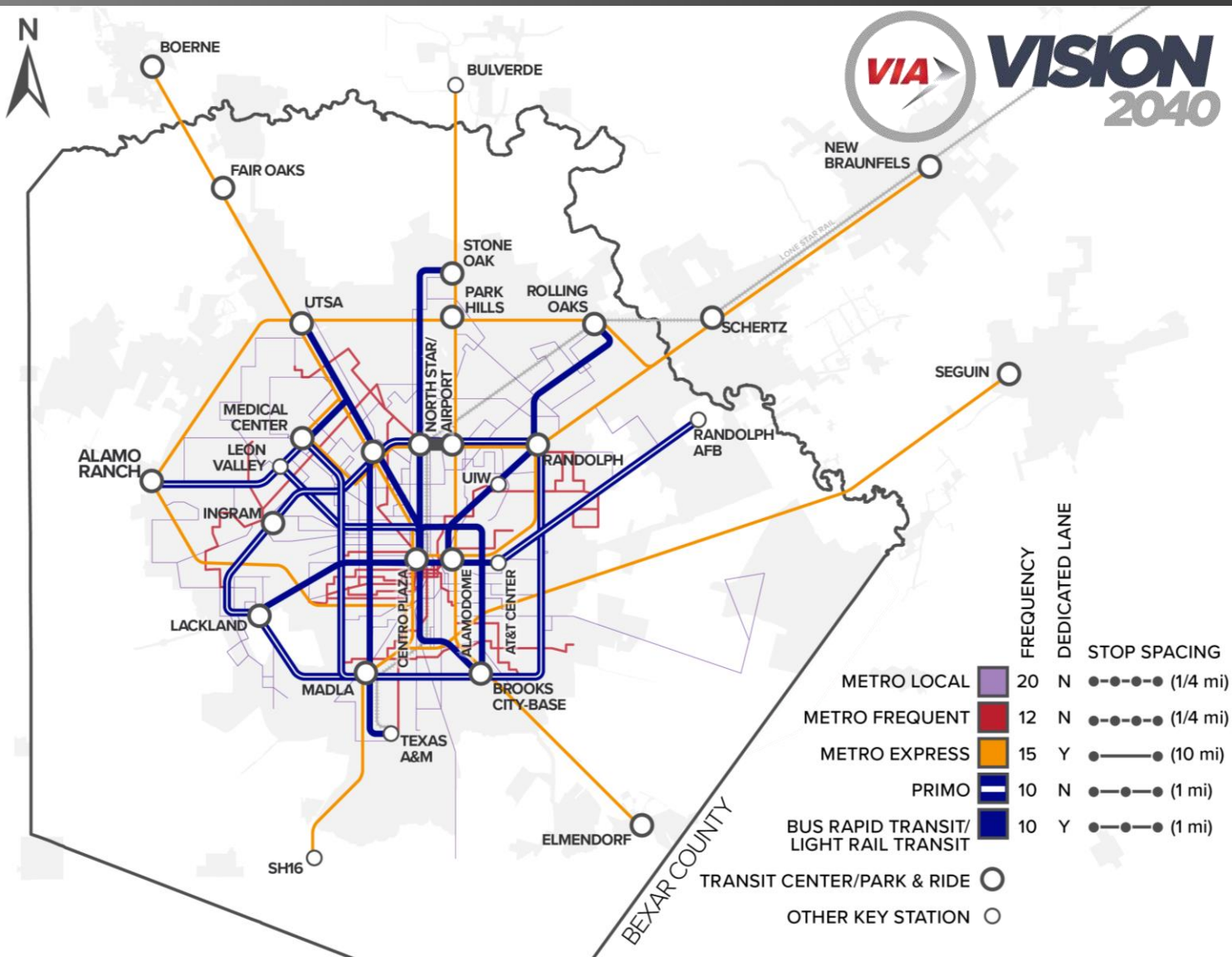


02 RAPID TRANSIT NETWORK



03 INNOVATIVE SOLUTIONS

Vision 2040 Long Range Plan – The Impact



FREQUENT NETWORK

41

routes with vehicles arriving every 15 minutes

1.76M

people within 1/2 mile frequent service

5

Primo Routes

DIRECT REGIONAL CONNECTIONS WITH

11

Express Routes

7

Bus Rapid Transit/
Light Rail Transit Corridors

LONGER HOURS OF SERVICE



Role of Land Use in the Transit Experience

Transit Supportive Development: Dedicated Corridor

Major Determinant: Major transit station or transfer point along a dedicated corridor

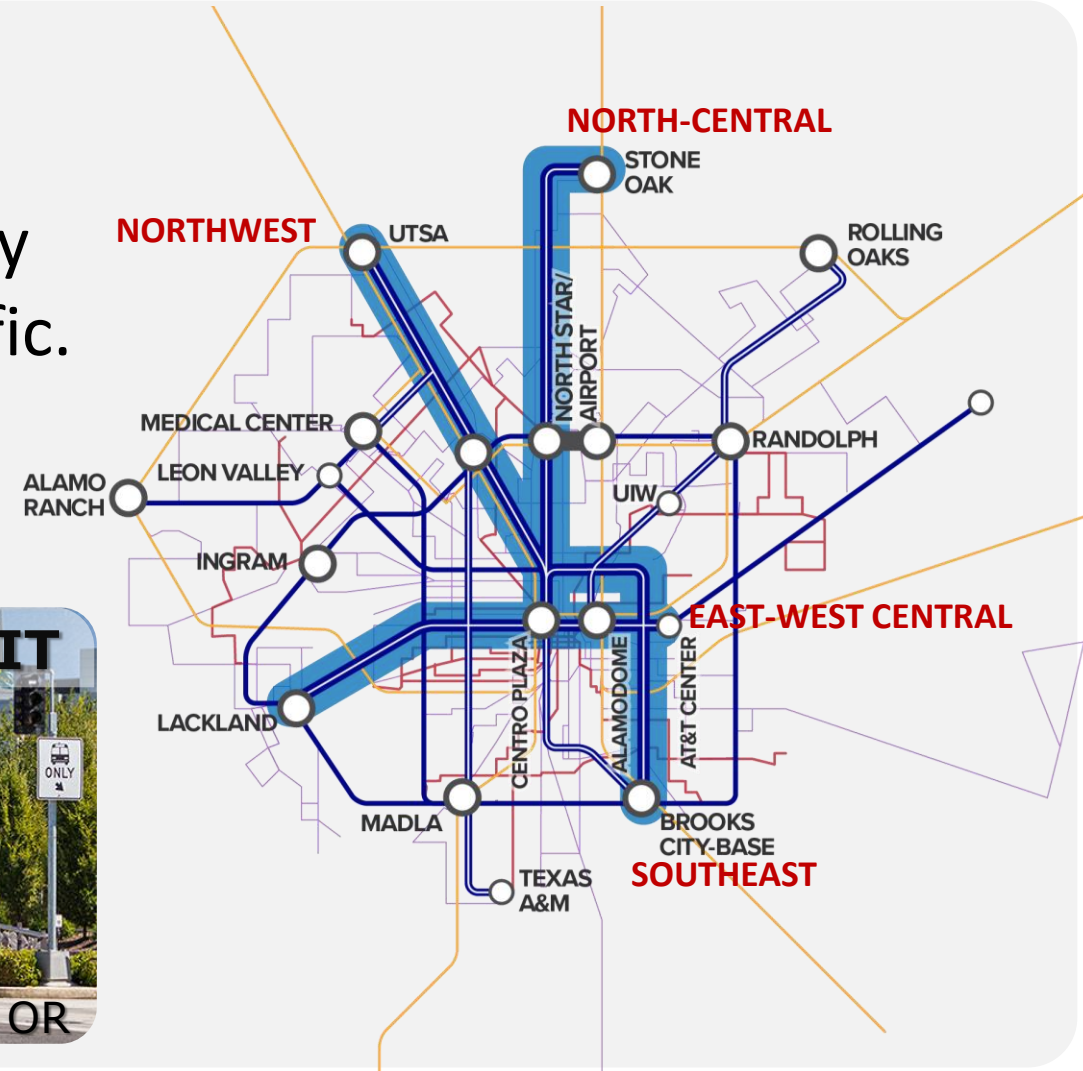
Key Features: Transit access; pedestrian and bicycle connectivity; neighborhood activation

Predominant Land Use/s: Mixed use development; higher density residential; single family residential

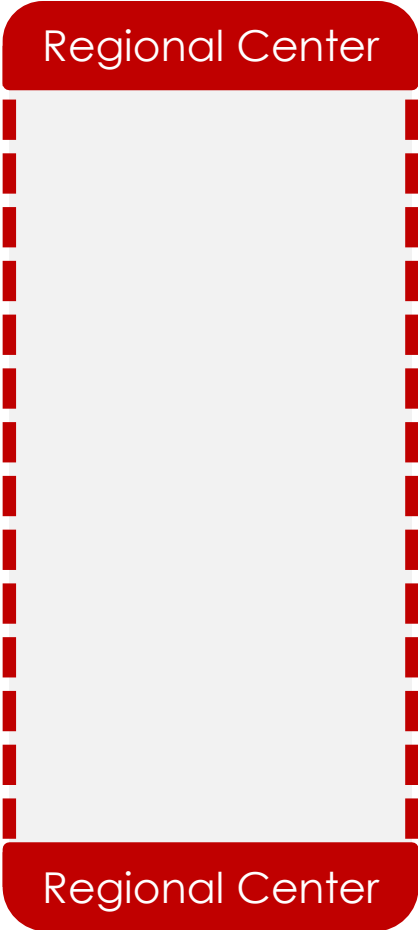


Next Step - Implementation

rapid transit: Public transportation service that is able to move quickly on every trip in its own lane, separate from other traffic.



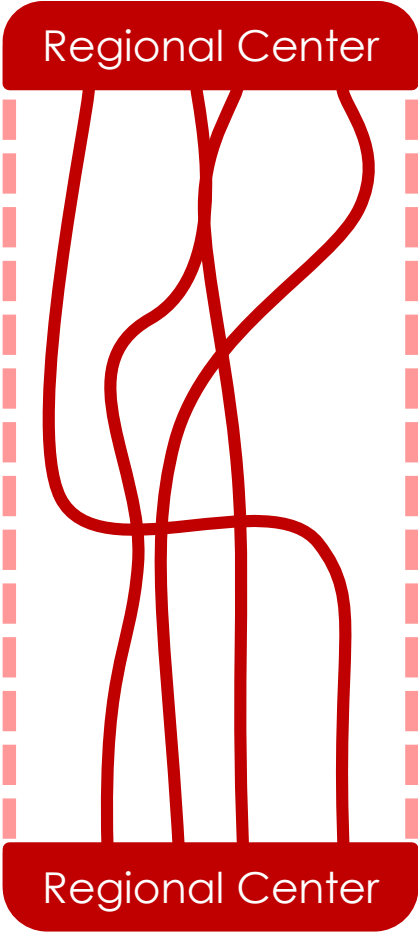
Rapid Transit Corridor Study Process



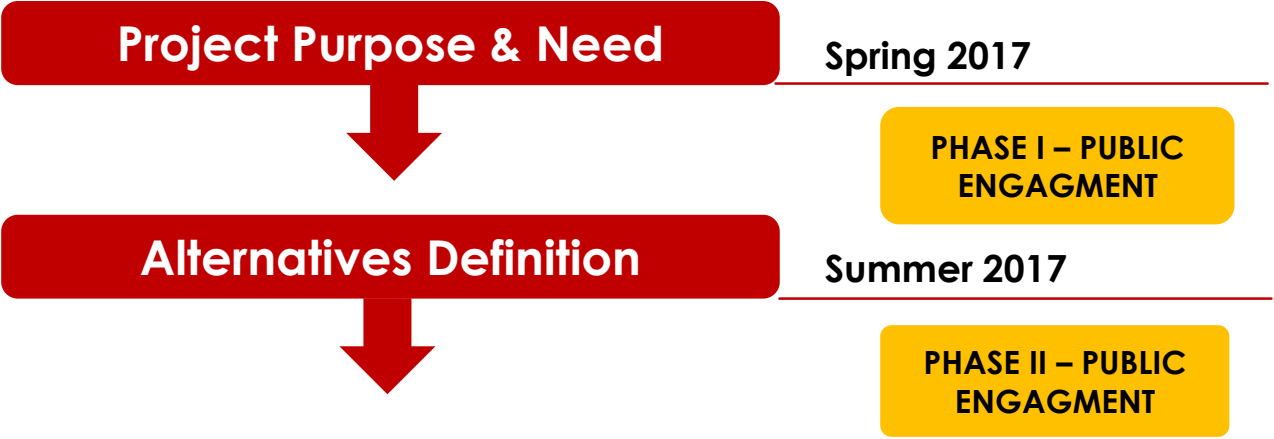
Study Area



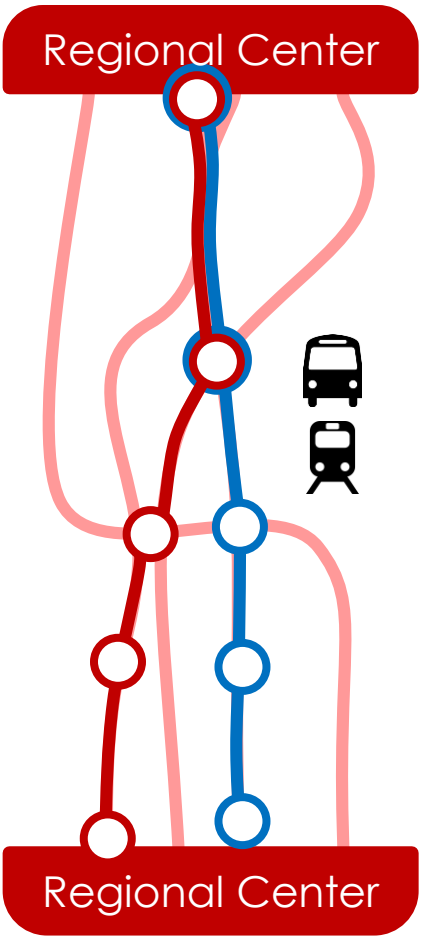
Rapid Transit Corridor Study Process



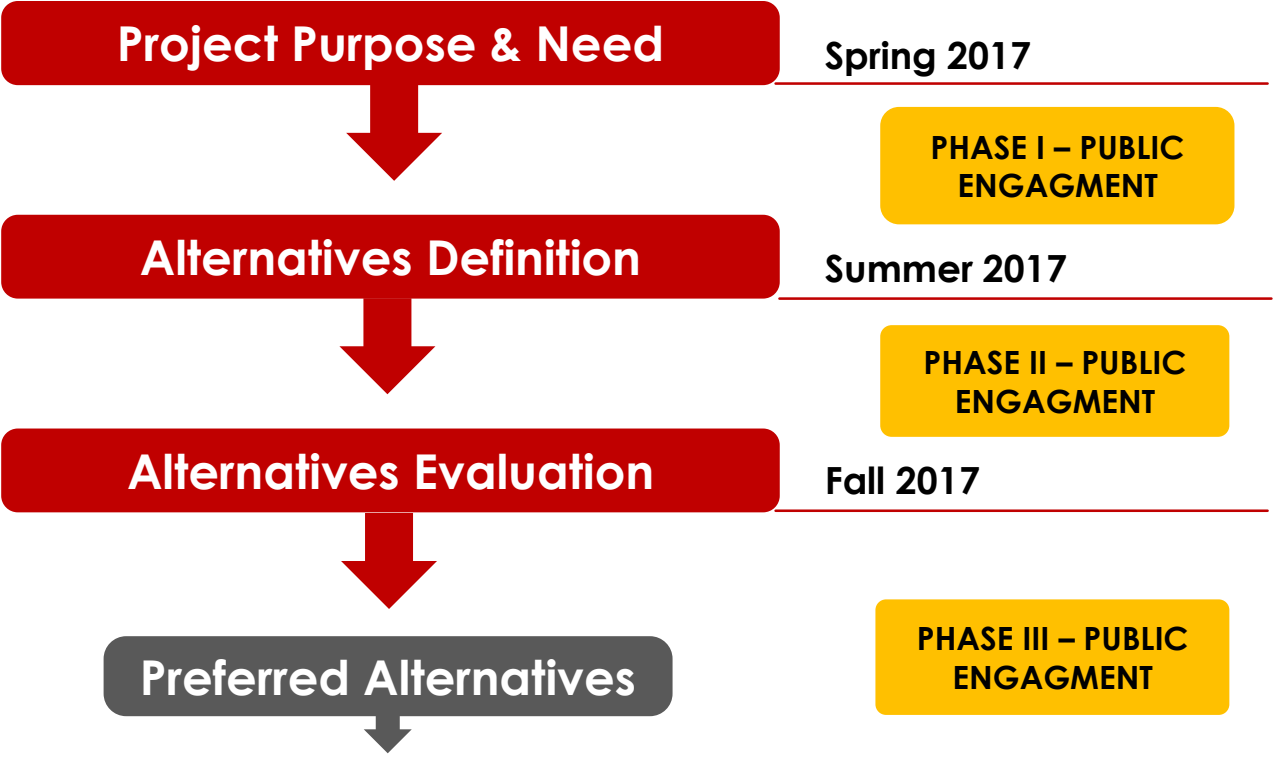
**Conceptual
Alternatives**



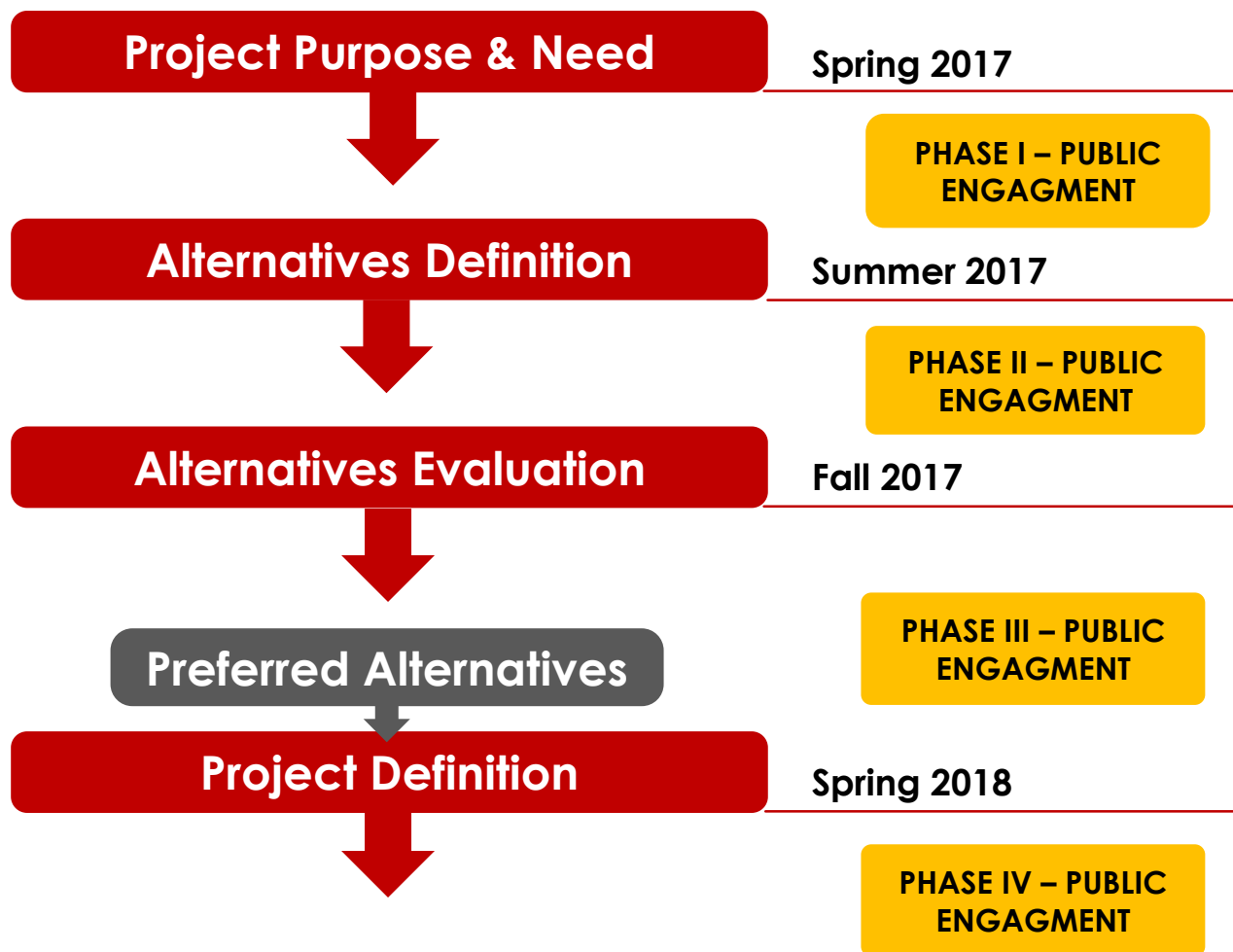
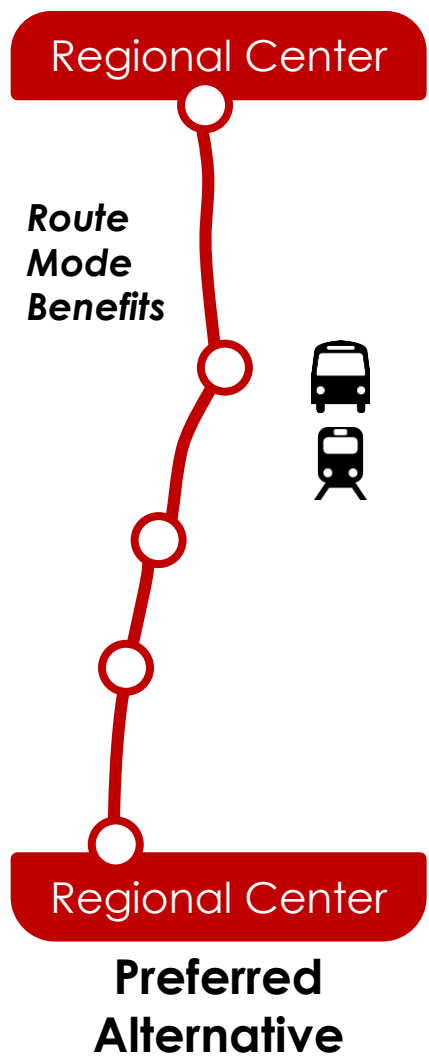
Rapid Transit Corridor Study Process



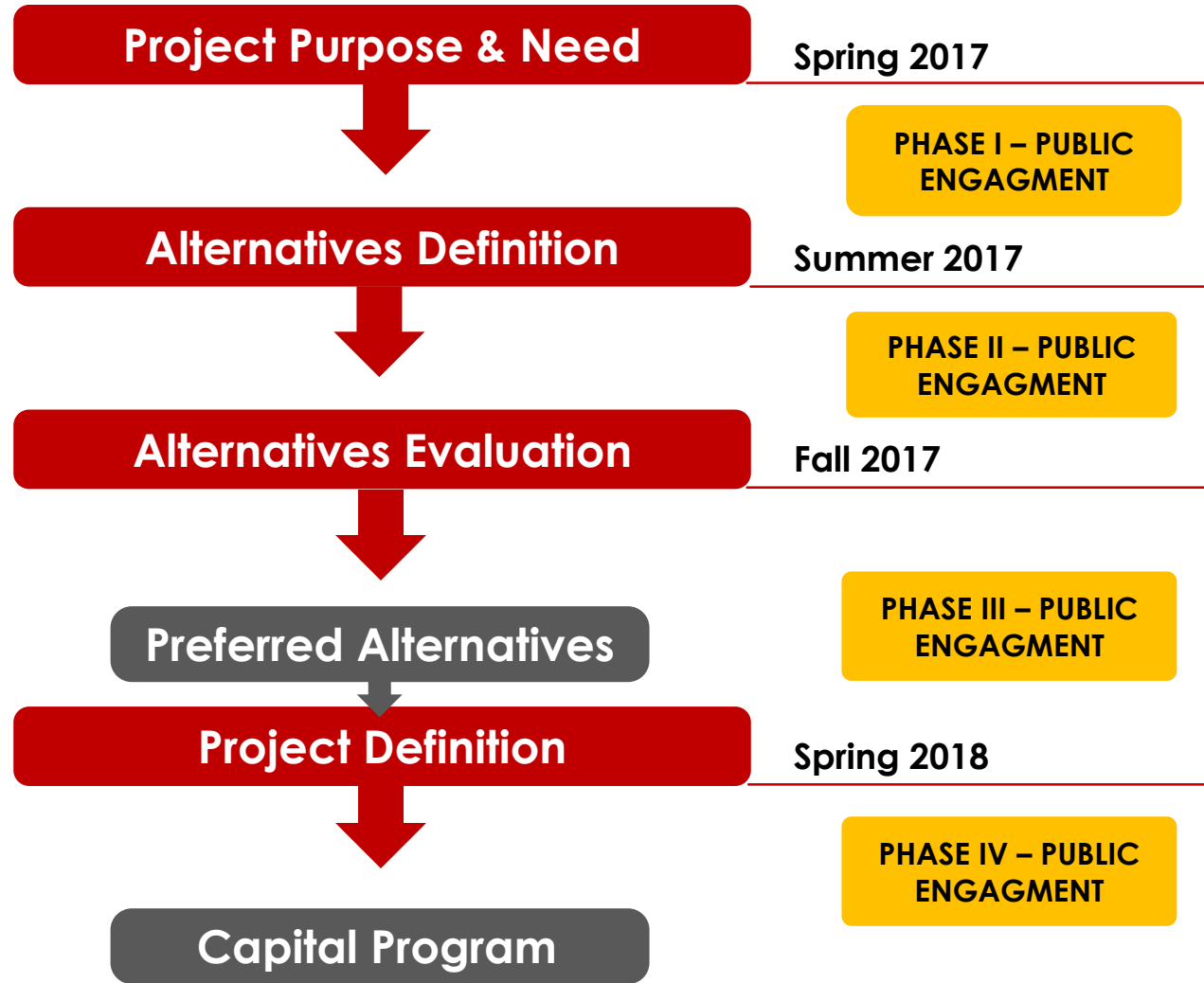
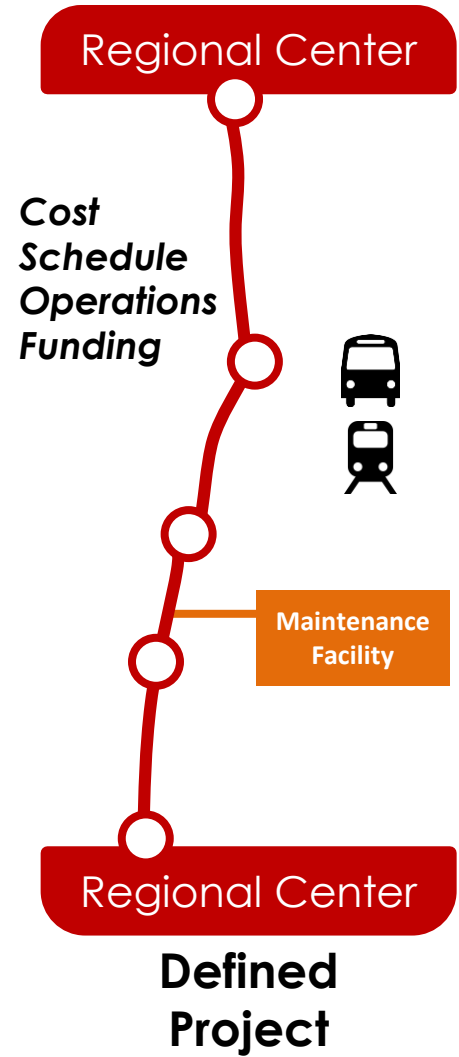
Detailed Alternatives



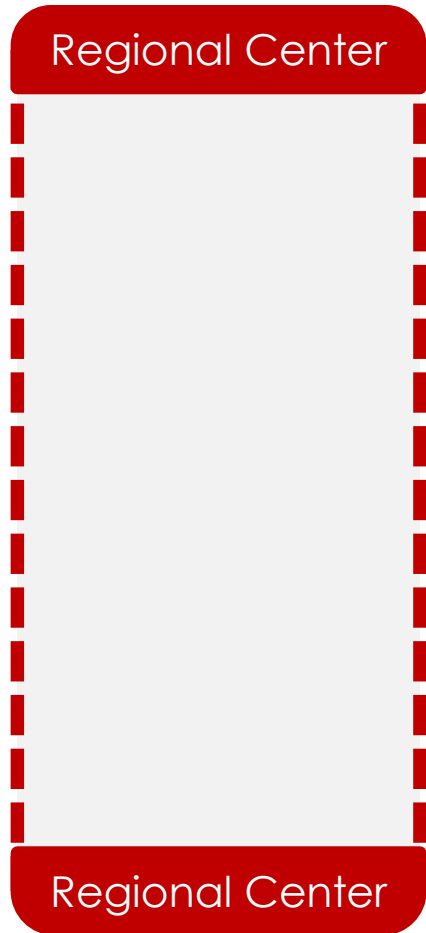
Rapid Transit Corridor Study Process



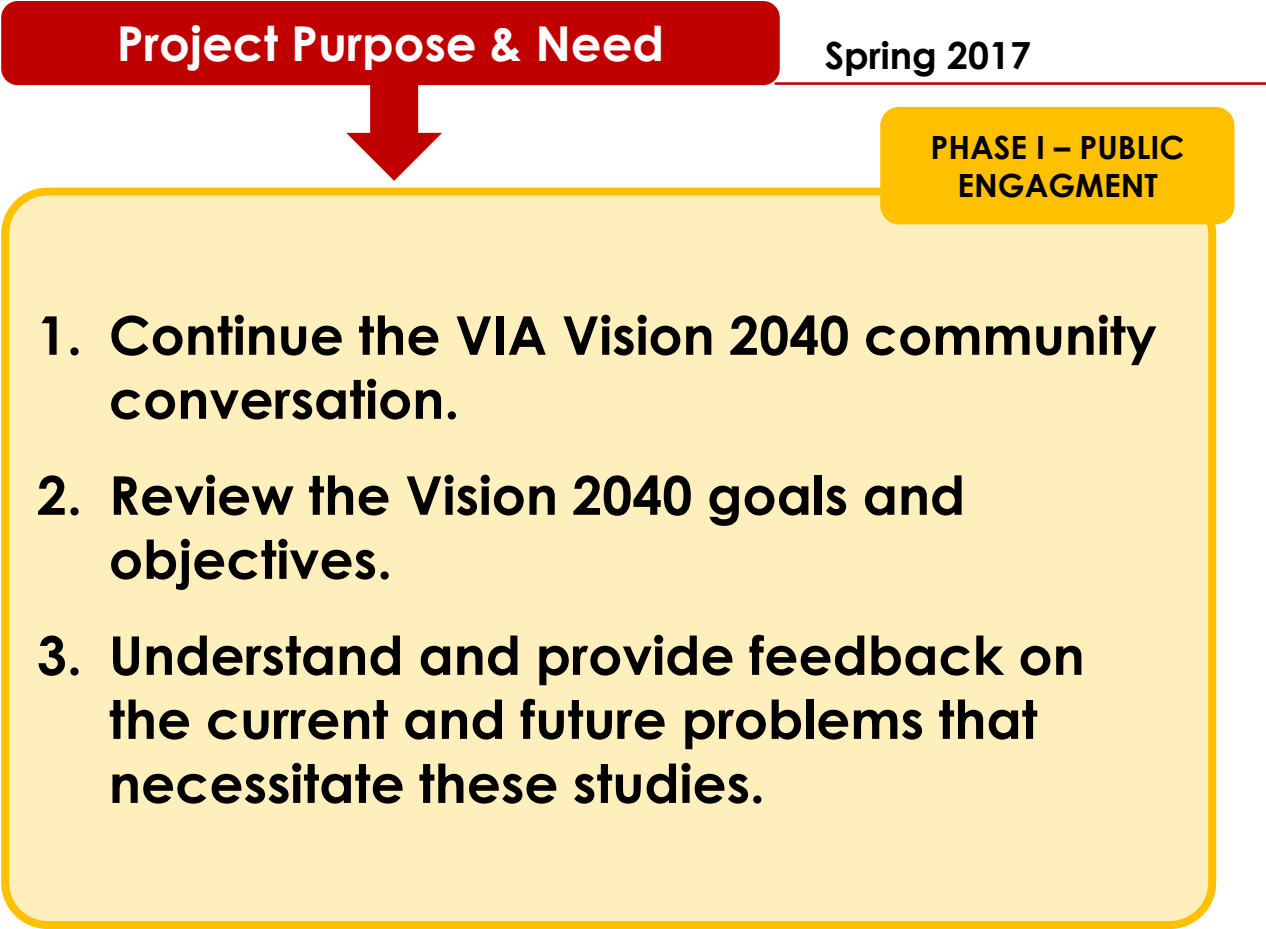
Rapid Transit Corridor Study Process



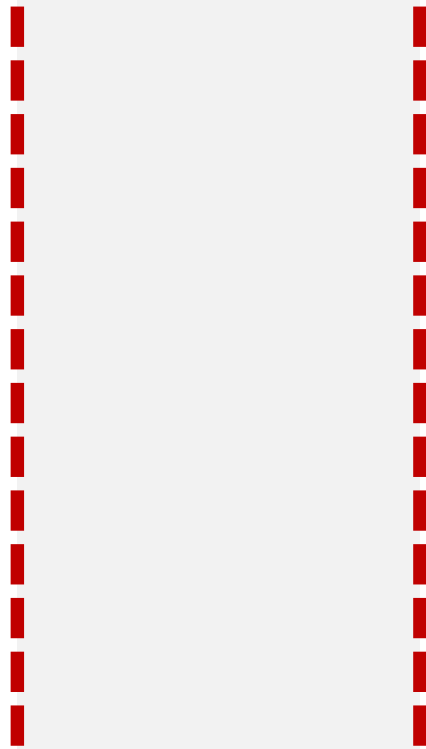
Rapid Transit Corridor Study Process



Study Area



Regional Center



Regional Center

Study Area

Project Purpose & Need

Spring 2017

**PHASE I – PUBLIC
ENGAGEMENT**

1. Select table group for study area of your choice.
2. Facilitator will provide instructions.
3. Provide input.
4. Select table group for 2nd study area.
5. Provide input.
6. Report out from study areas.