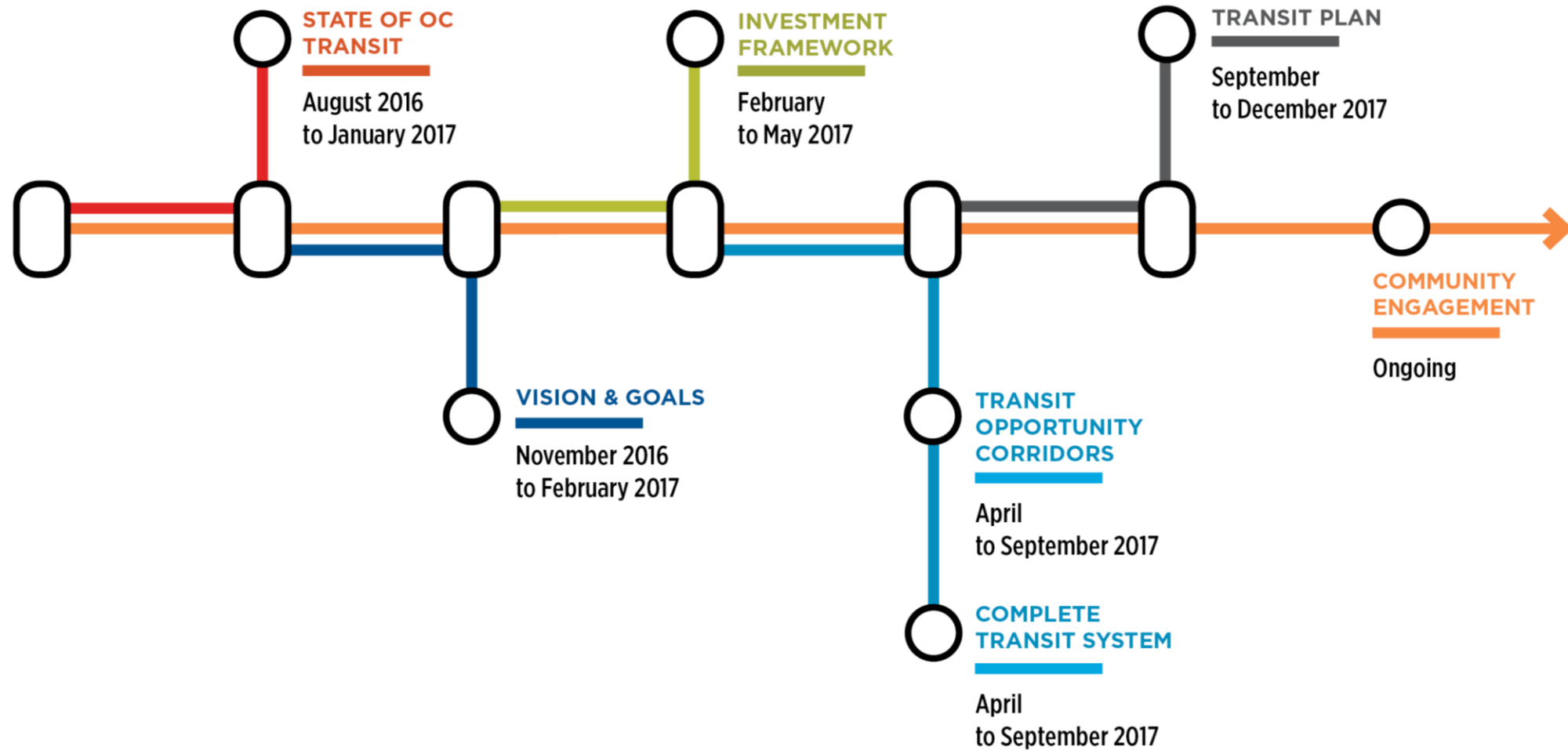


Transit Master Plan - Opportunity Corridors

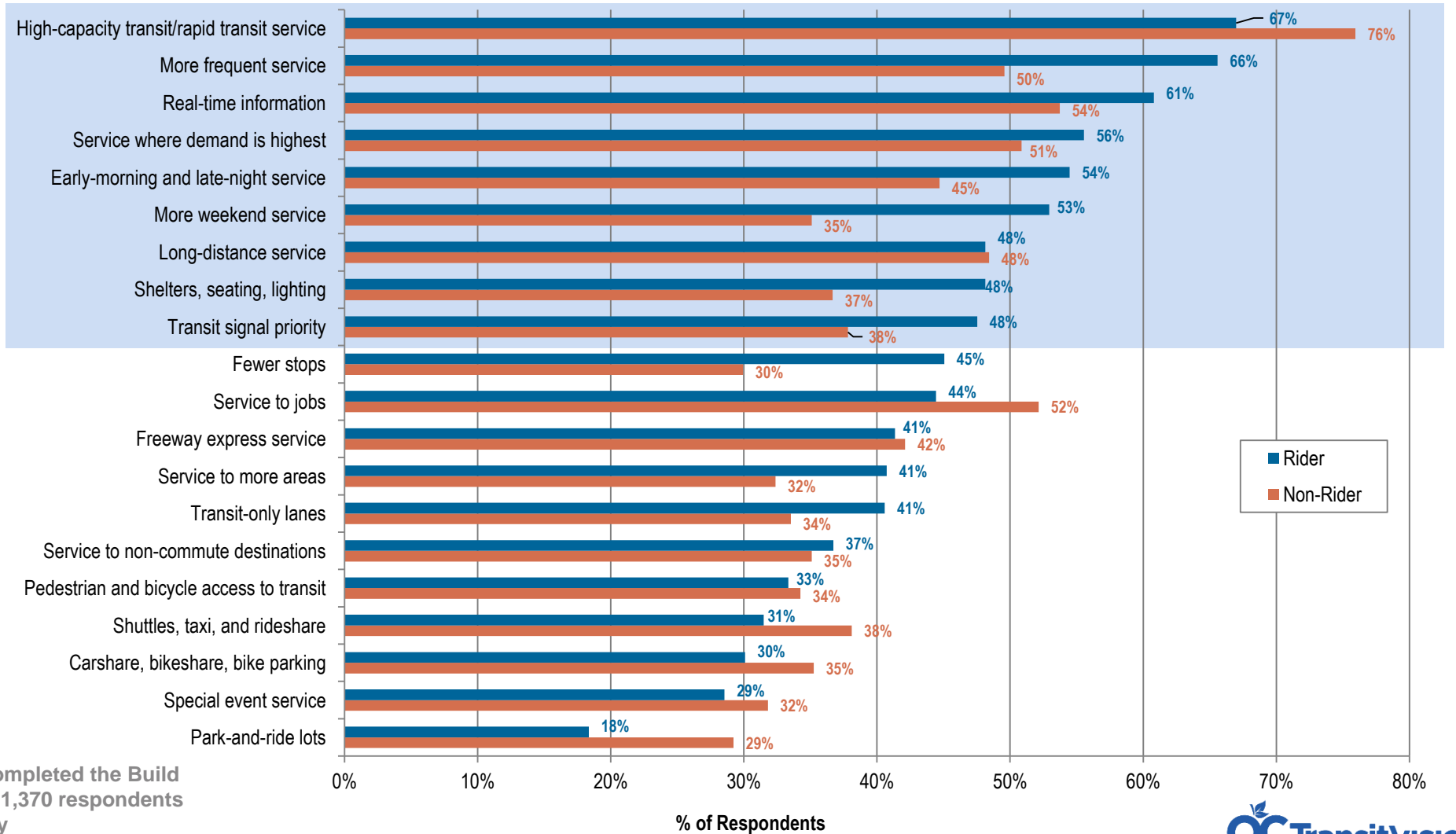


Project Schedule



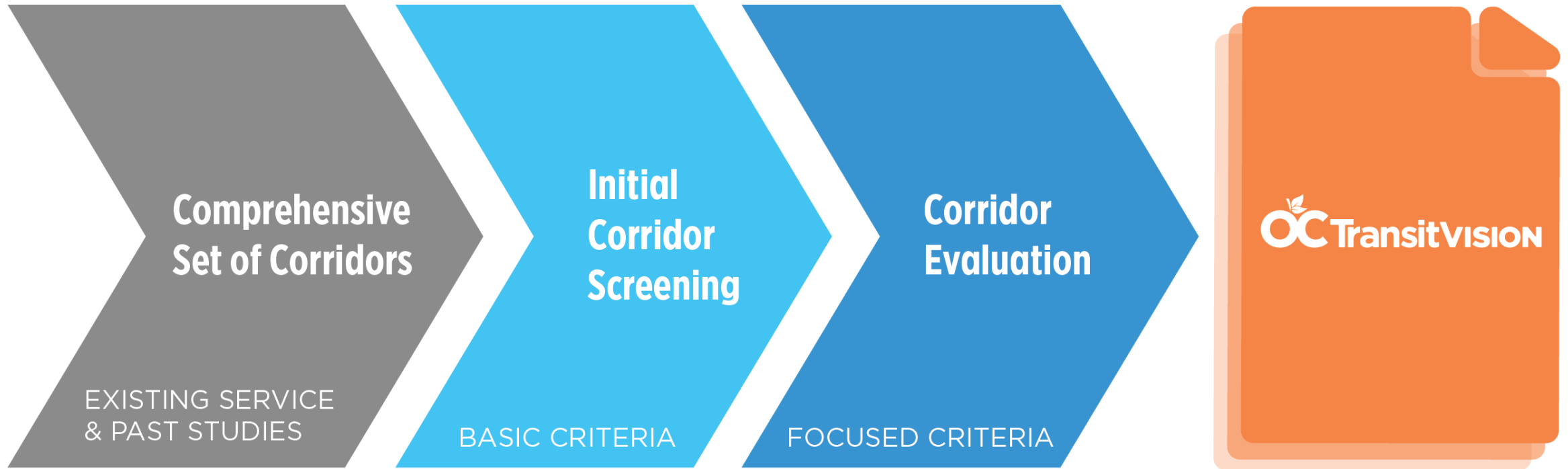
Survey Results

**\$100
Survey
Budget**



A total of 1,694 respondents completed the Build Your Own System survey, and 1,370 respondents completed the follow-up survey

Opportunity Corridor Evaluation



WE ARE HERE

Transit Corridor Types Screened

- Arterial Corridor
 - Could be bus or rail
 - Utilize existing rights-of-way
 - Alignment level analysis

- Freeway BRT
 - Uses HOV system
 - BRT
 - Direct access or freeway stations
 - Station level analysis

BRT – Bus Rapid Transit
HOV – High-occupancy vehicle
I-15 – Interstate 15

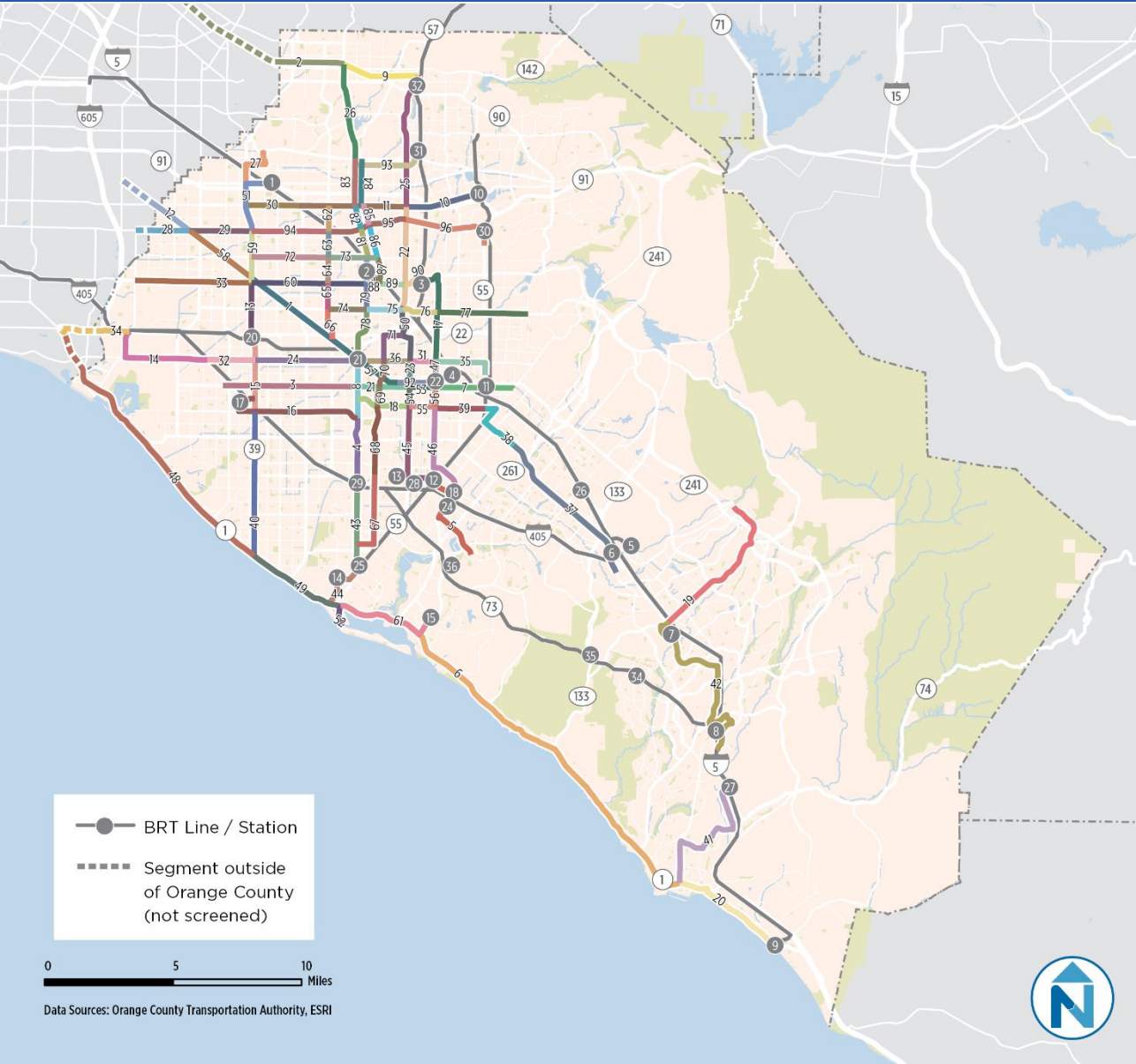


Bristol Street



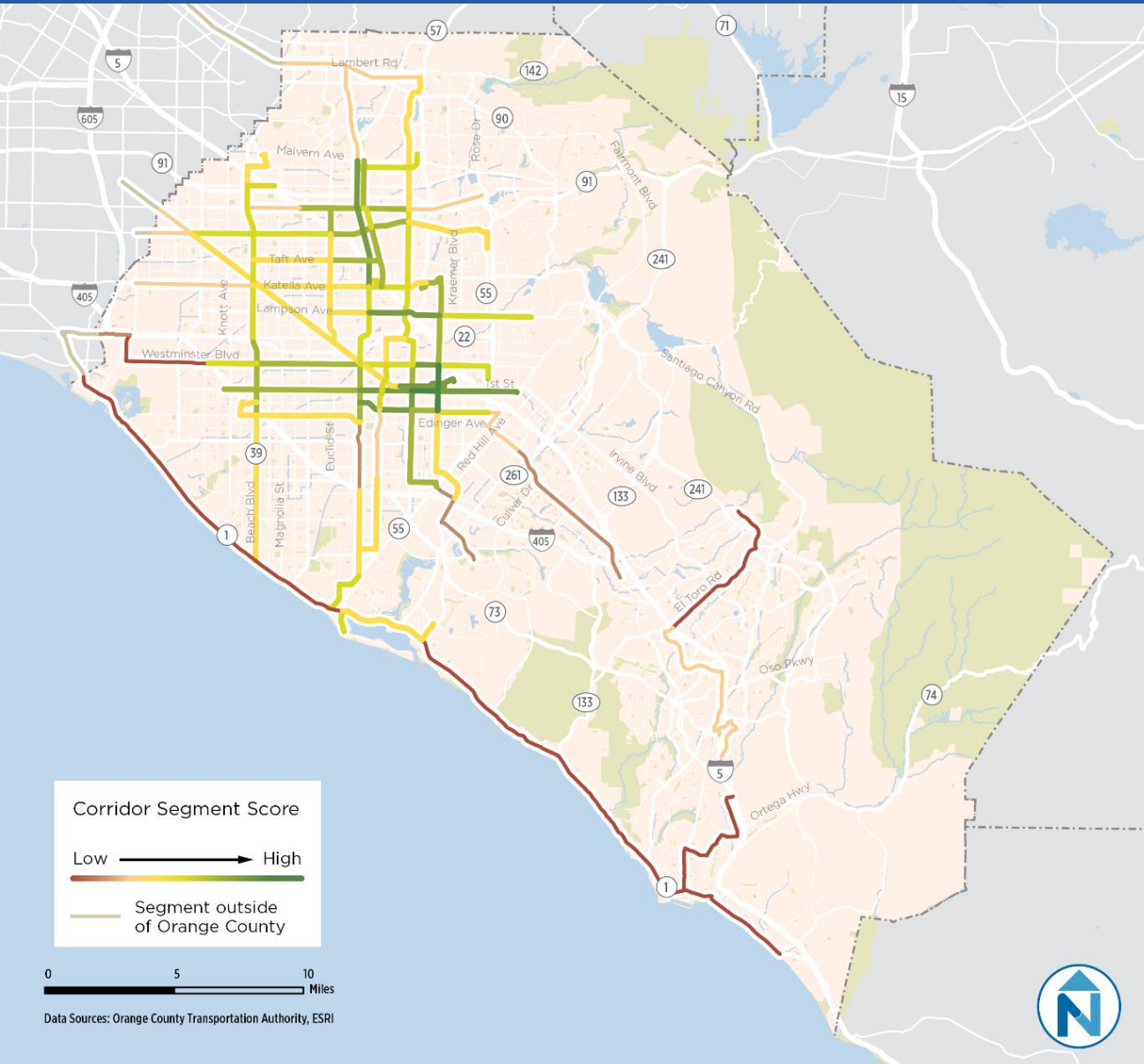
San Diego I-15 Station Design

Corridor Segments Screened



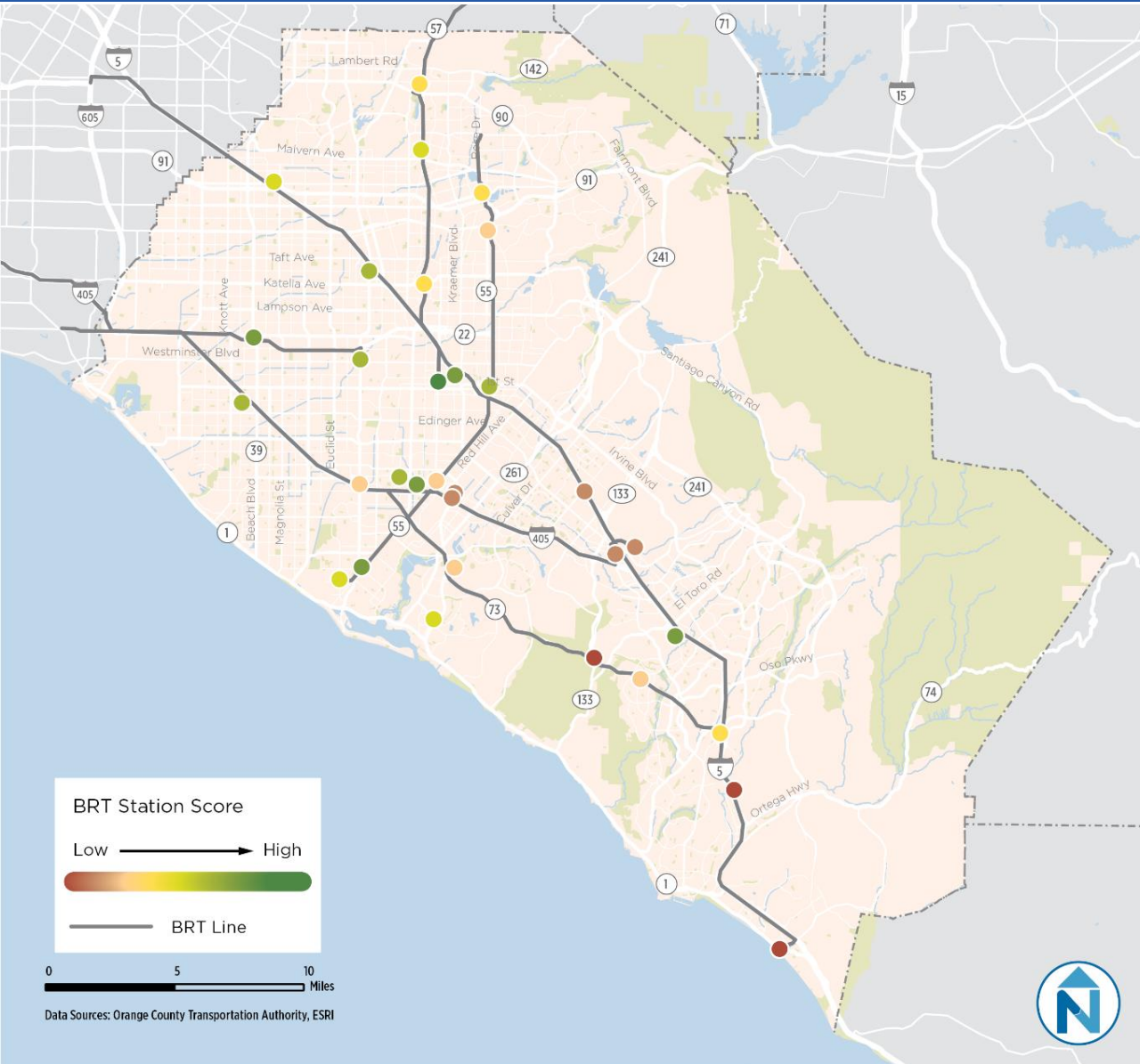
- Comprehensive list developed by project team
- Includes connections to Los Angeles County
- 96 arterial corridor segments
- 32 freeway BRT stations

Corridor Screening Results



- Analyzed areas within ½ mile of segment
- Ranked from 1 to 5 for 14 criteria
- Highest performing segments correlate with existing ridership levels and locations

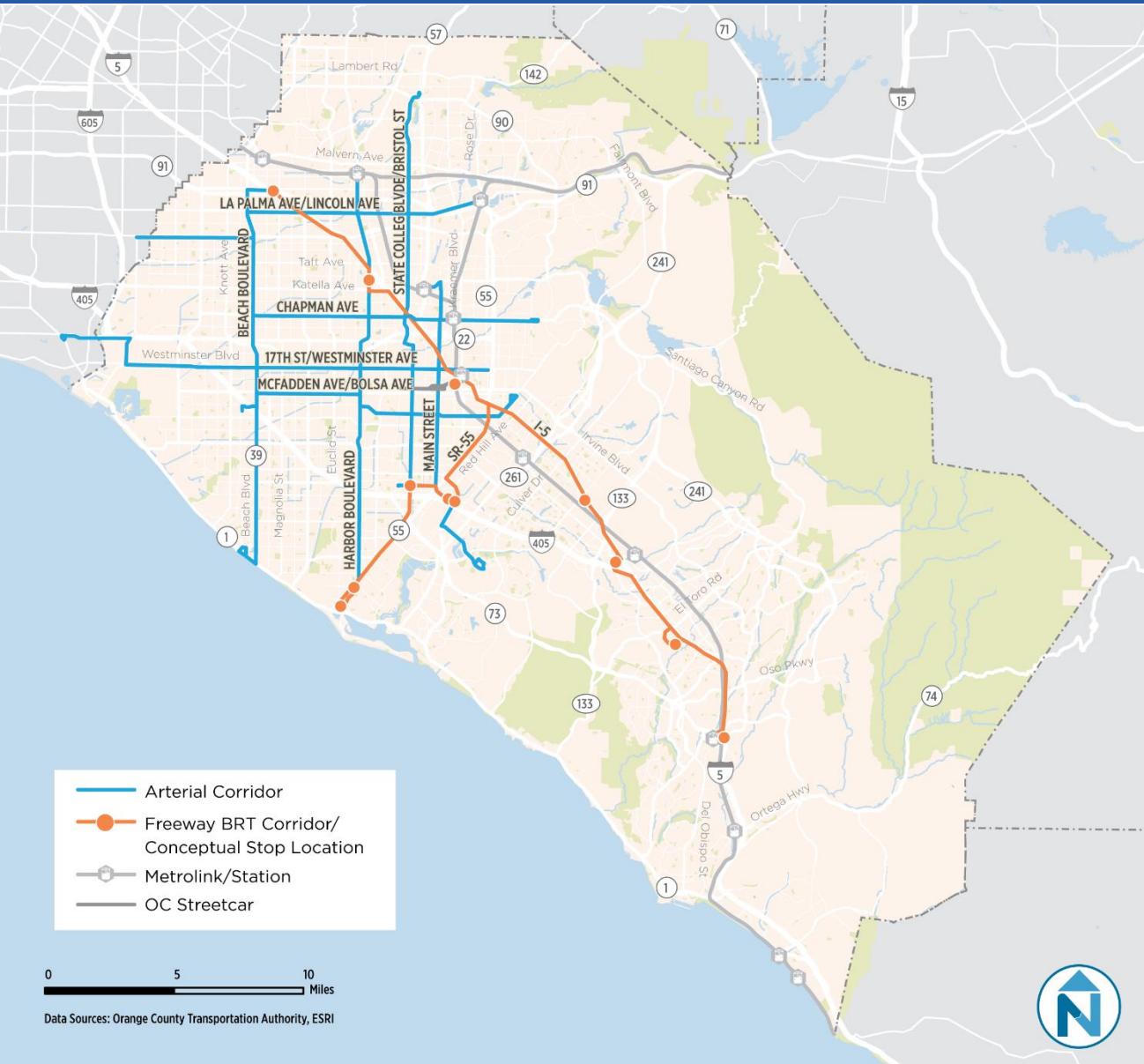
Freeway BRT Screening Results



- Analyzed areas within ½ mile of stations
- Stations along most freeways at key hubs and trip generators
- Ranked from 1 to 5 for 14 criteria
- Highest performing stations along I-5, SR-55, and SR-22

I-5 – Interstate 5
SR-55 – State Route 55
SR-22 – State Route 22

Draft Opportunity Corridors



- High-performing segments assembled into logical corridors
- Four north-south and four east-west arterial corridors, two freeway BRT
- Some extend beyond high-performing segments to make connections

Draft Opportunity Corridors

Arterial Corridors (not ranked)

- **Beach Boulevard:** Fullerton Park and Ride to Downtown Huntington Beach
- **Harbor Boulevard:** Fullerton Transportation Center to Hoag Hospital in Newport Beach
- **State College Boulevard/Bristol Street:** Brea Mall to the University of California, Irvine
- **Main Street:** Anaheim Regional Transit Intermodal Center to South Coast Plaza in Costa Mesa
- **La Palma Avenue/Lincoln Avenue:** Anaheim Canyon Station to Hawaiian Gardens
- **Chapman Avenue:** Beach Boulevard to Hewes Street in Orange
- **17th Street/Westminster Avenue:** Tustin Street to California State University, Long Beach
- **McFadden Avenue/Bolsa Avenue:** Larwin Square in Tustin to Goldenwest Transportation Center in Huntington Beach

Freeway BRT Corridors (not ranked)

- **I-5:** Fullerton Park-and-Ride to Mission Viejo/Laguna Niguel Station
- **SR-55:** Santa Ana Regional Transportation Center to Hoag Hospital, Newport Beach

Next Steps

- Use Investment Framework and survey results to guide short-term bus service recommendations
- Solicit feedback on the draft Transit Opportunity Corridors from stakeholders
- Return to Transit Committee and Board of Directors in October with Draft Transit Master Plan for consideration

