





## LARGEST INFRASTRUCTURE PROJECT IN THE REGION















#### KEY ELEMENTS



#### **MORE THAN 21,000 DAILY BOARDINGS**









15 min headwayson opening day7.5 min headways in 2030

Service coordinated with buses at transit centers

Barrier free system – roving fare inspectors and security

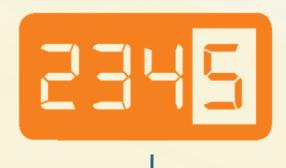
All stations and parking areas will have CCTV and PA system

#### CREATING A GREENER COMMUNITY





#### REDUCES GREENHOUSE GASES



Reduces daily Vehicles Miles Traveled by 137,000



8,600 fewer daily automobile trips



Reduces CO2 emissions by 260 metric tons/day

#### DRIVING OUR ECONOMY



#### **ECONOMIC BENEFITS**



\$116M in annual savings

- Travel time reduction
- Vehicle operating costs
- Accident avoidance
- Emissions reduction



14,000 jobs created during construction



\$2.1B in direct economic activity

#### PROJECT OVERVIEW

11-mile extension of the Blue Line Trolley

Old Town Transit Center to University City

Nine new stations (Five with parking)

36 trolley cars

Revenue Service Fall 2021



Where Can You Go on the New Blue line?



#### CONNECTING THE SAN DIEGO REGION



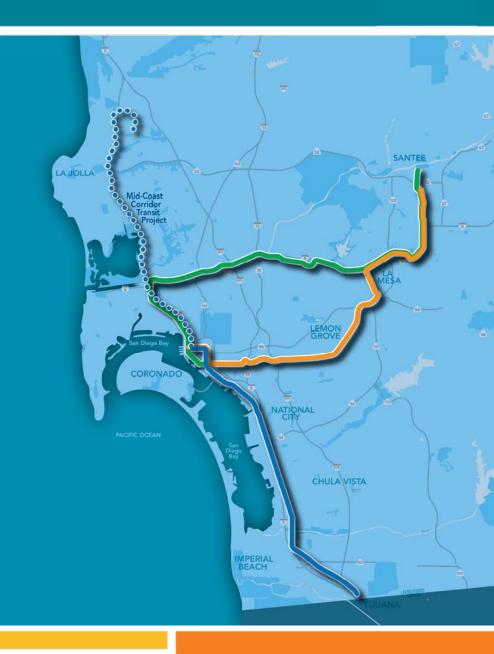




Green Line

Blue Line

••••• Mid-Coast Trolley Project



# CONNECTING THE SAN DIEGO REGION



**Old Town to UTC** 



**Downtown to UCSD** 







#### **CONSTRUCTION OVERVIEW**







2016 - EARLY 2019

Relocate utilities

Build supporting infrastructure

LATE 2016 - MID 2019

Construct stations, bridges and viaduct

Install track and power

THROUGH 2021

Testing & start-up

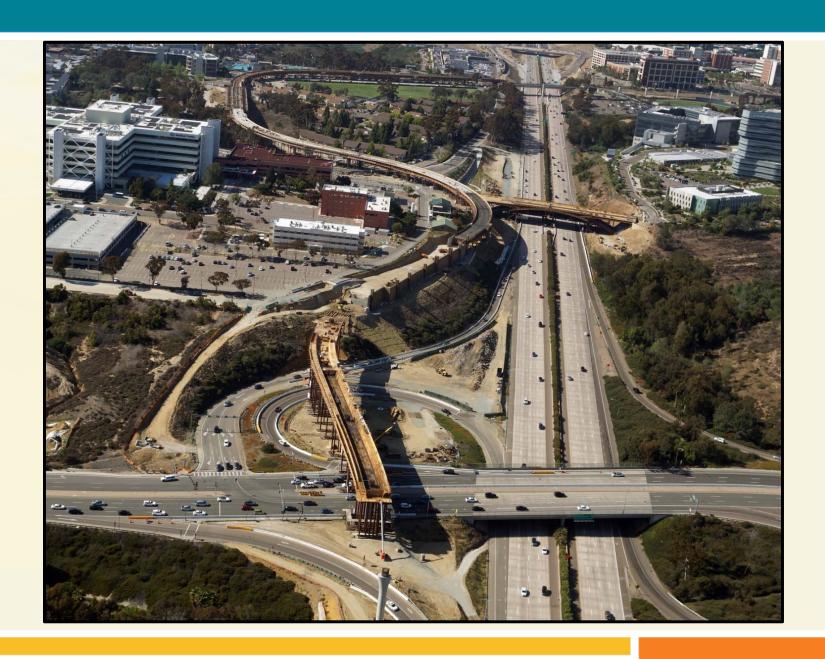
## LA JOLLA COLONY UNDERPASS





## NOBEL AND UC SAN DIEGO VIADUCT





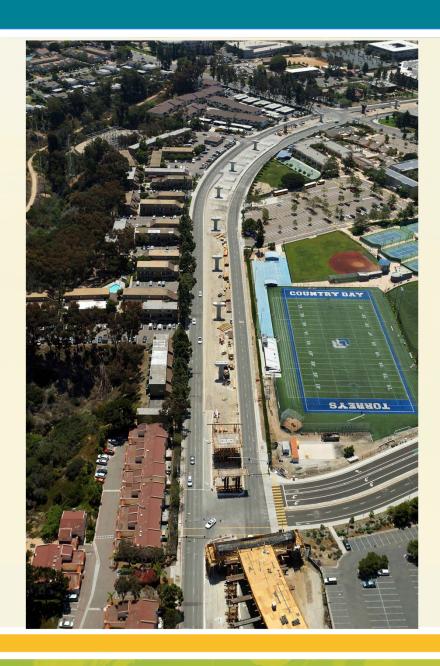
## UC SAN DIEGO VIADUCT

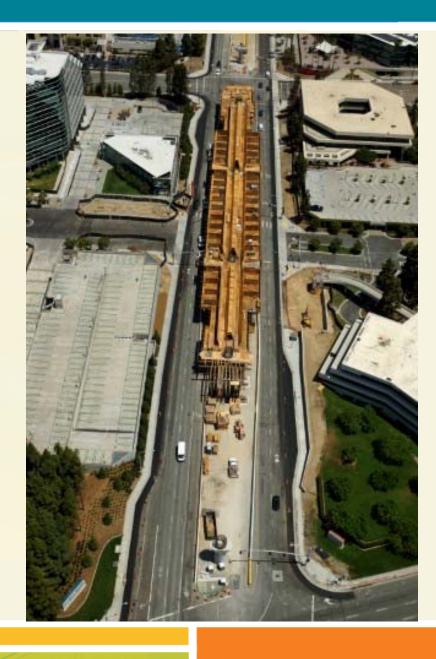




## GENESEE AVENUE







## GENESEE AVENUE VIADUCT









Lb

## GENESEE AVENUE VIADUCT



#### Visual Simulation



### GENESEE AVENUE VIADUCT



#### Visual Simulation





## FUTURE CONSTRUCTION MILESTONES

- Trolley Under La Jolla Colony
- Bridges and Walls Eastside of I-5
- Viaduct Over I-5 South of Nobel
- Viaduct La Jolla Village Square
- Viaduct Over I-5 South of Voigt
- Pre-Cast Girders on Genesee
- Remove UCSD Gilman Drive Falsework

#### **Contact Us**

midcoast@sandag.org (877) 379-0110 KeepSanDiegoMoving.com/MidCoast





