



CONTRA COSTA  
transportation  
authority

The Contra Costa Transportation Authority's Shared Autonomous Vehicle Program is revolutionizing first and last mile connectivity. We're laser-focused on safely testing and deploying this important and innovative way to move our citizens about the county.



## IT'S ALL ABOUT SAFE TESTING

**THE FIRST STEP** in rolling out a new technology, especially one that transports people, is testing. CCTA is leading a pilot demonstration project to test electric, low-speed, multi-passenger autonomous vehicles manufactured by Easymile, that are not equipped with a steering wheel, brake pedal, or accelerator.

A solution to the first and last mile commuting challenge, these wheelchair accessible vehicles can help connect residents to transit, schools, and business centers with zero emissions. Shuttles travel at speeds under 25 miles per hour and are able to navigate city streets without a driver.

**In March 2018**, CCTA received permission from the Department of Motor Vehicles to deploy the first-ever shared autonomous vehicle (SAV) on public roads in California. As CCTA moves into this phase of testing, it is anticipated that testers and evaluators will traverse public streets within the business park.

**With our comprehensive testing plan**, state-of-the-art facilities, and enabling legislation, these shared autonomous vehicles are poised to become a cornerstone of publicly-accessible shared vehicle technology for Mobility-on-Demand (MOD) and Mobility-as-a-Service (MaaS) programs worldwide.

### CONNECT WITH CCTA

# CCTA IS LEADING THE WAY



SHARED AUTONOMOUS VEHICLE arrives in the US to be tested at GoMentum Station and within the private business park, Bishop Ranch, in San Ramon.

BILL 1592

ASSEMBLY BILL 1592 enables CCTA to conduct limited testing of autonomous vehicles on public roads in California.

DMV AUTHORIZATION

DMV AUTHORIZATION to test shared fully-autonomous vehicles on public roads for the first time in California.



CCTA is working with partners to have 97 shuttles operating in Contra Costa County by 2020. To expand our program regionally, we've partnered with the Livermore Amador Valley Transit Authority (LAVTA) on its pilot project.

## CONNECT WITH CCTA

### PROGRAM PARTNERS

