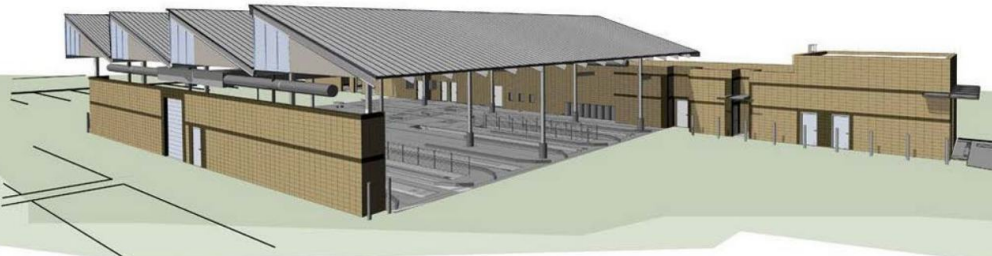




Future Bus Maintenance Facility at McClellan Park

MCCLELLAN GARAGE RENDERING



New Hydrogen Fueling Station and Upgraded Bus Facility

Discover how SacRT is leading the charge toward a greener future with our latest initiative: Zero-Emission Buses, Fueling, and Workforce Development Project.

KEY PROJECT HIGHLIGHTS



Environmental Impact: Upon completion, 32% of SacRT's routes will operate fuel cell electric buses, serving 36% of our ridership. This transition directly contributes to Sacramento's efforts to meet state and federal mandates for greenhouse gas reductions.



Fuel Cell Electric Buses: SacRT plans to convert the entire bus fleet serving northern Sacramento's disadvantaged communities to zero-emission fuel cell electric buses (FCEBs) by 2028. This initiative includes replacing 29 compressed natural gas buses with new FCEBs, aimed at eliminating 23,532 metric tons of CO2 over the project's useful life, benefiting disadvantaged communities in our service area.



Community and Workforce Development: This aspect not only prepares the current workforce for future demands but also creates new high-quality jobs in the region, fostering a skilled labor force capable of supporting the ongoing expansion and modernization of SacRT's services. The project includes comprehensive workforce development initiatives aimed at training staff on the new technology and systems associated with zero-emission transportation.



OUR COMMITMENT TO SUSTAINABILITY

Since 2018, SacRT has been dedicated to achieving a fully zero-emission fleet by 2040. As part of this commitment, we are transforming our bus maintenance facility (BMF-2) at McClellan Park into a state-of-the-art zero-emission maintenance facility. Central to this transformation is the introduction of northern Sacramento's first hydrogen fueling station, a crucial step toward reducing our carbon footprint and improving air quality in our community.

Collaboration for Success

THIS PROJECT IS MADE POSSIBLE THROUGH STRONG PARTNERSHIPS WITH:

American River College

California Air Resources Board

Center for Transportation and the Environment

City of Sacramento

Clean Cities Coalition

New Flyer of America

Sacramento Area Council of Governments

Sacramento County

Sacramento Metropolitan Air Quality Management District

Together, we are pioneering sustainable transportation solutions and setting the stage for future advancements in zero-emission technology.



LEARN MORE

sacrt.com/newbusfacility

FUNDING SOURCES:

\$76.8 million

in Low-No funding from the Federal Transit Administration (FTA)

Matching funds totaling

\$17,482,000

provided by SacRT:

- \$10,000,000 from SACOG's SB125 funds
- \$7,482,000 from CARB's Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project
- Additional \$2.9 million from the Air District

FACILITY FEATURES

- The project will remodel the current site to accommodate six bus maintenance bays and an operations control center.
- It will allow for the storage of up to 125 buses.
- Includes the installation of a hydrogen fueling site.
- Both buses fueling and over-the-fence retail fueling accessible to the City and County's heavy-duty trucks to help catalyze a ZEB transition in Northern California.

HYDROGEN FUELING INFRASTRUCTURE DESIGN

