



# Today's Transit for Tomorrow's World

## Progressing the Deployment of Hydrogen Fuel Cell Vehicles in Public Transit

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# SunLine's Center of Excellence

- **Establish a Center of Excellence to house investments in learning**
  - For every investment in technology, there is investment in training and learning
    - Funding partners have already made substantial investments in the technology
- **Where we are in the project?**
  - \$1,519,855 funding received from FTA (Maintenance and Training Facility)
  - \$270,000 funding received from FTA (Center of Excellence Staffing)
  - \$8,000 funding received from California Fuel Cell Partnership (Outreach)
- **Center of Excellence will preserve those investments in learning**
  - Acquisition and in-service management
  - Leverages prior investments and prevents duplication in future technology projects
  - Is not limited to transit technology and can transcend other “spill over” applications

# SunLine's Capital Project List



- **The following project awards are on schedule for the next 36 months:**
  - (5) Hydrogen Buses & Onsite Hydrogen Station
  - New Operations Facility
  - (5) Hydrogen Fuel Cell Buses (LoNo)
  - Transportation Demand Management (Vanpool)
  - Battery Dominant Fuel Cell Bus
  - (4) Zero Emission Buses – All Electric
  - Center of Excellence Facility for Zero Emission Vehicle Training
- **Total Project Awards:**  
**\$43,314,422**
- **Total Capital Budget:**  
**\$58 Million**