

6TH Annual Lead by Example Clean Energy Awards

May 9, 2023



Warwick Area Career & Technical Center



Created and built the RI Home Show Energy Technology Demonstration Project

North Kingstown WindWinRI Offshore Wind Energy Training Center

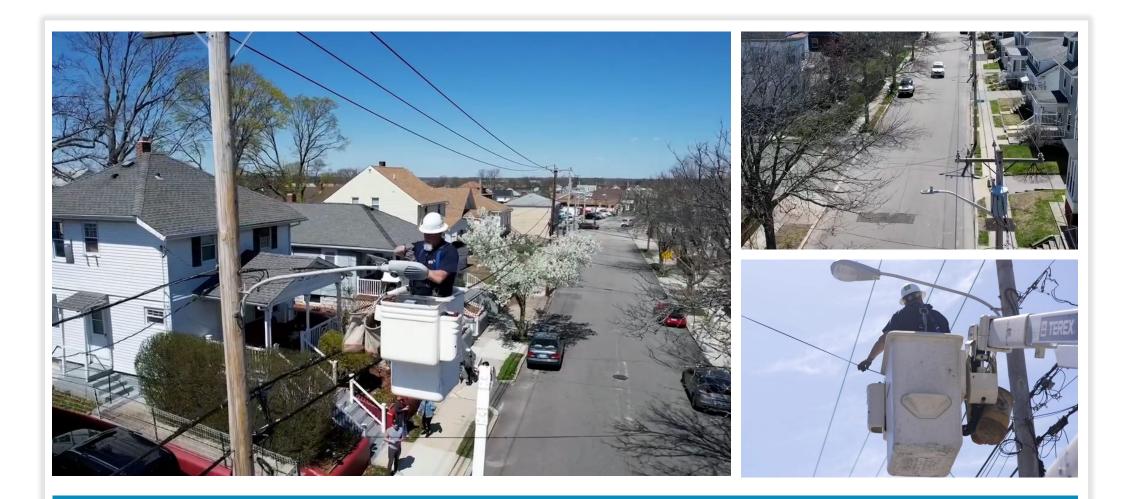


Workforce Development Initiative supporting the offshore wind industry

Presentation of accomplishments

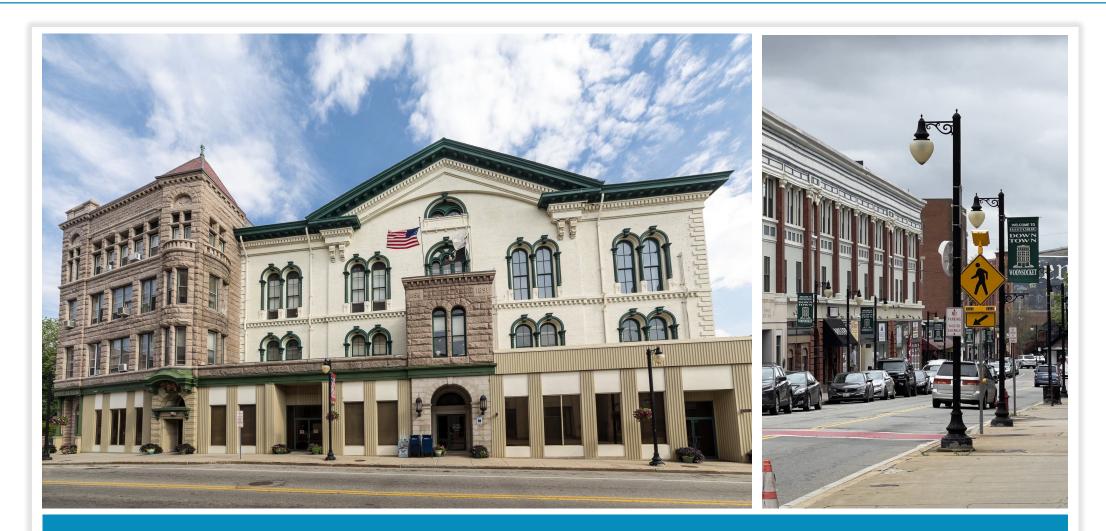
MUNICIPALITIES

City of East Providence



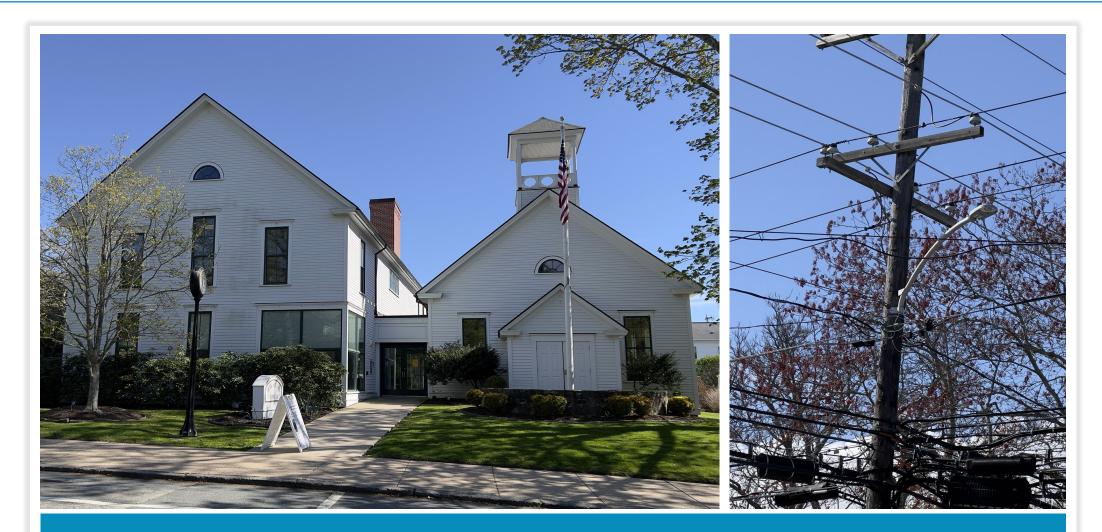
Purchased and converted streetlights to LED with controls

City of Woonsocket



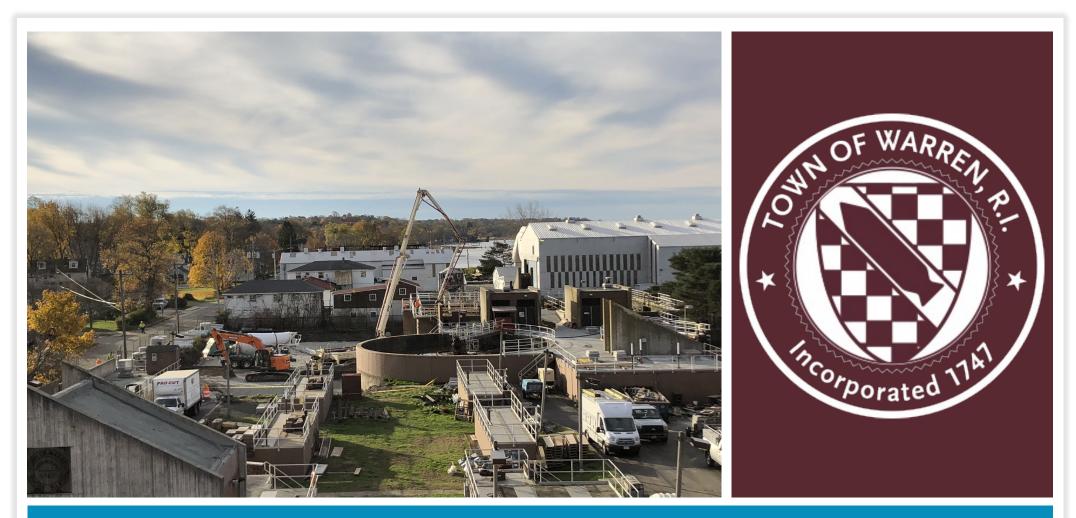
Purchased and converted all streetlights to LED with controls

Town of Jamestown



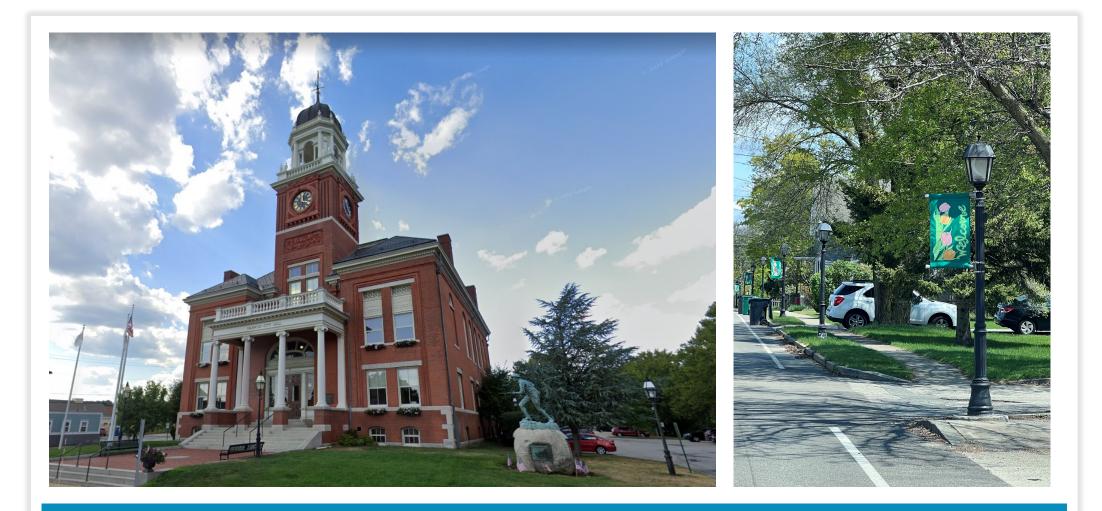
Purchased and converted all streetlights to LED with controls

Town of Warren



Upgrades to the Building Automation System at the Warren Wastewater Treatment Plant - the latest phase of a multistage energy and performance investment in this facility

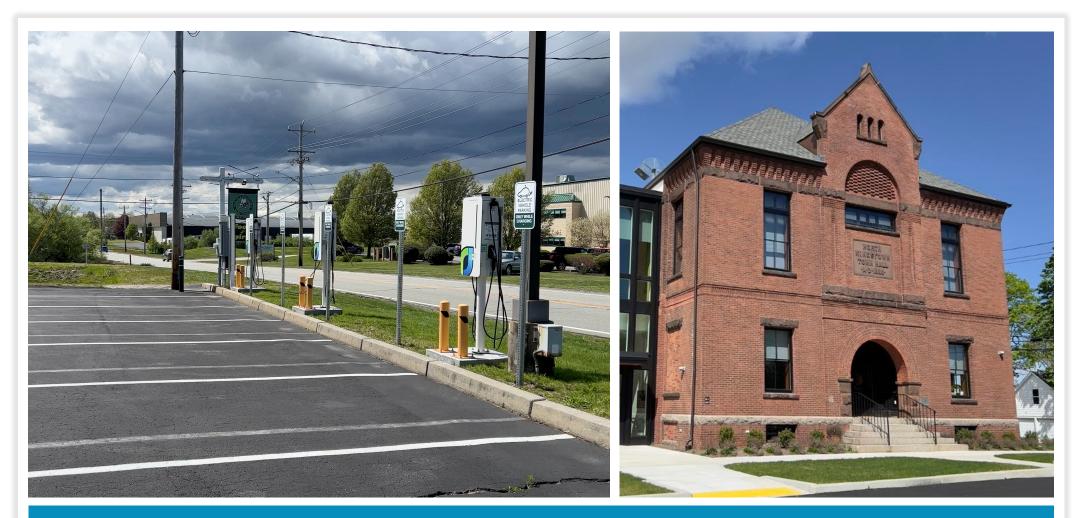
City of Warwick



Purchased and converted all streetlights to LED with controls

MUNICIPALITY Lead by Example Clean Energy Award

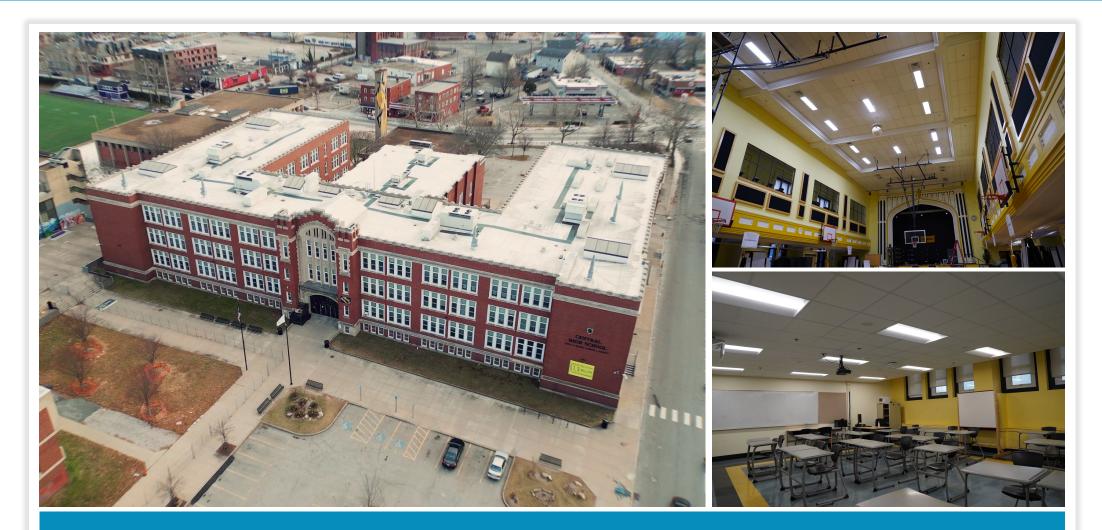
Town of North Kingstown



Renovated historic town hall, installed EV charging stations, installed LED streetlights and completed multiple energy efficiency upgrades

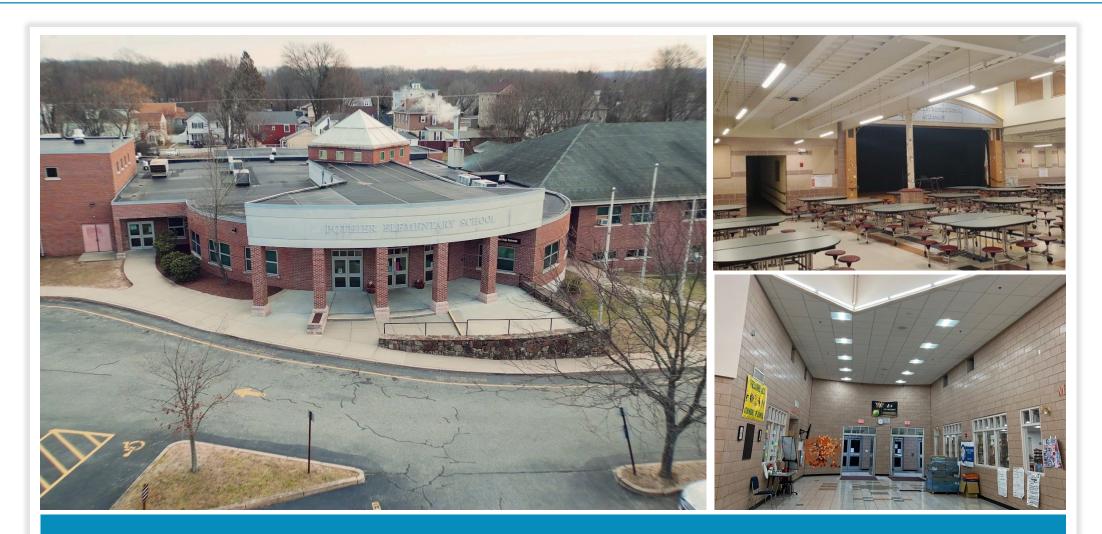
PUBLIC SCHOOLS

Providence Public Schools



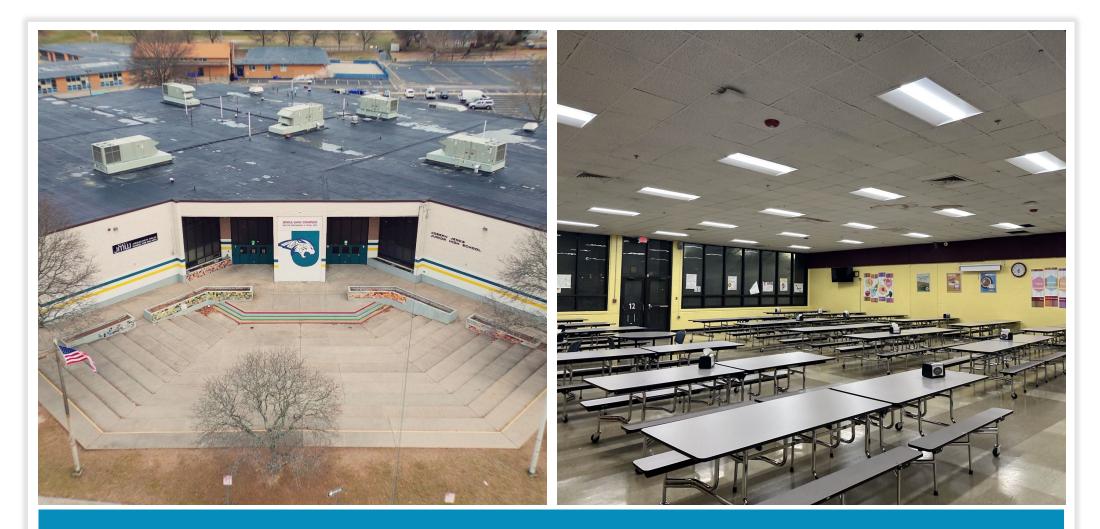
Installed LED lighting and controls at Central High School

Woonsocket Education Department



New LED lighting fixtures at Pothier Elementary School

Pawtucket School Department



LED Lighting and controls upgrades were made in 5 schools

PUBLIC SCHOOL Lead by Example Clean Energy Award

Jamestown School Department



Installation of roof and carport solar systems at two Jamestown's schools

STATE AGENCIES

RI Department of Transportation



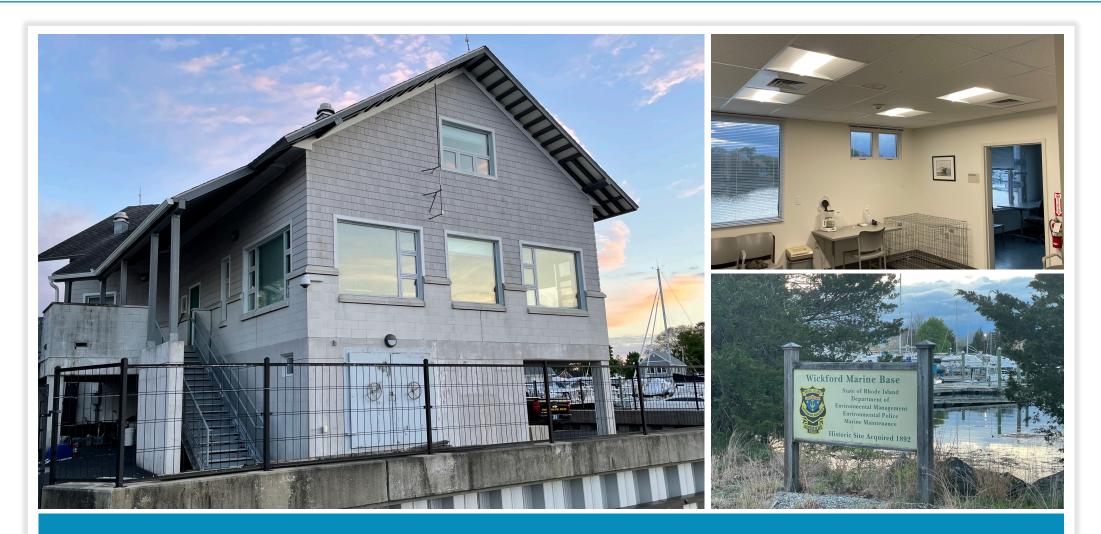
LED lighting & controls at Highway Maintenance Office and Service Garages

Division of Capital Asset Management & Maintenance



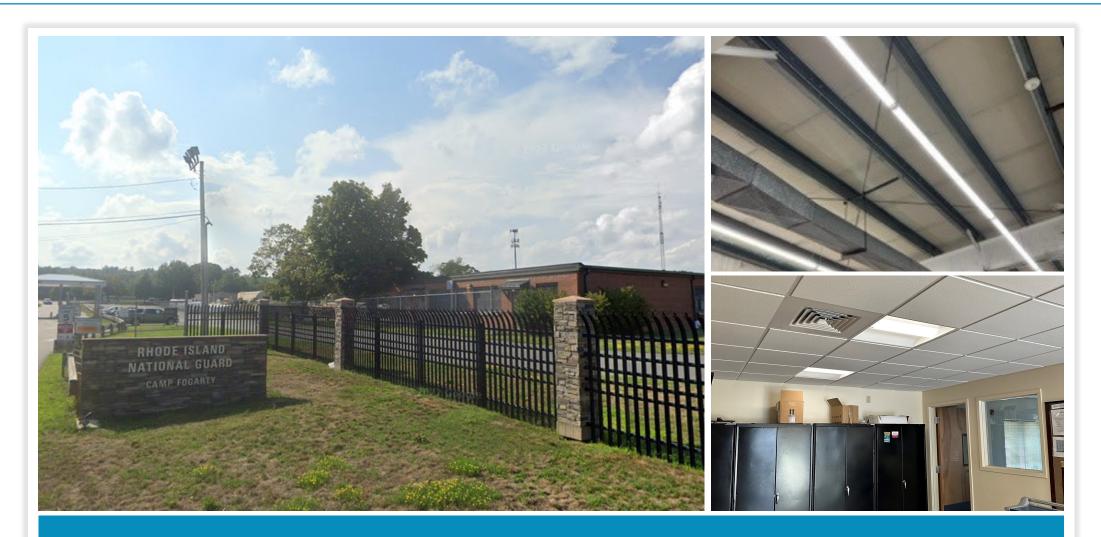
LED lighting & controls upgrades at 3 buildings; Heat pump hot water heaters – Capitol Hill Buildings

RI Department of Environmental Management



LED lighting and controls installed at DEM Marine Station

Rhode Island Army National Guard



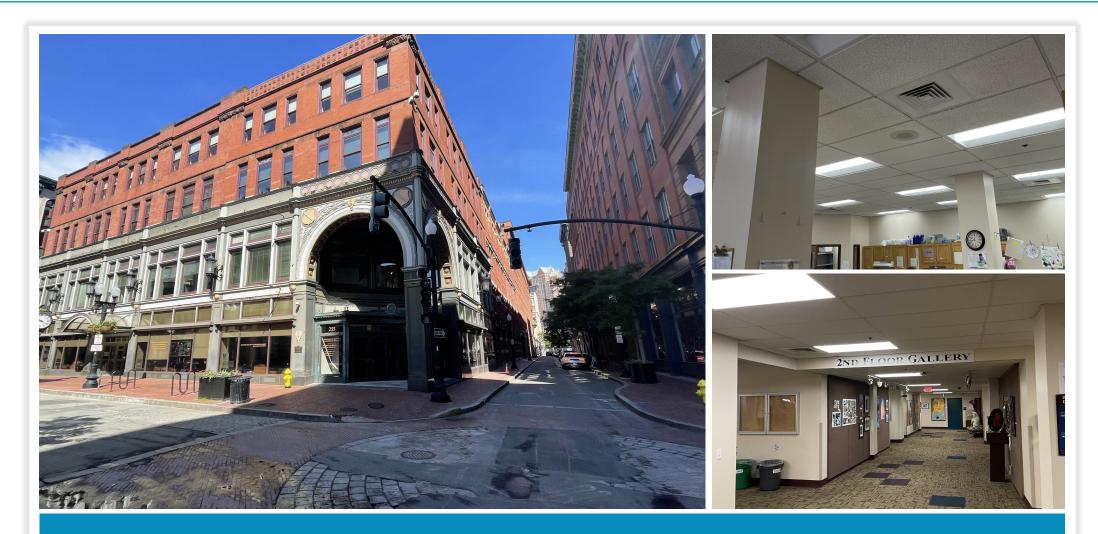
LED lighting with controls installed at 4 facilities

Dept. of Behavioral Healthcare, Developmental Disabilities & Hospitals



LED lighting with controls installed at Zambarano Hospital

University of Rhode Island – Providence



Installed 2,500 LED light fixtures and intergraded controls

STATE AGENCY Lead by Example Clean Energy Award

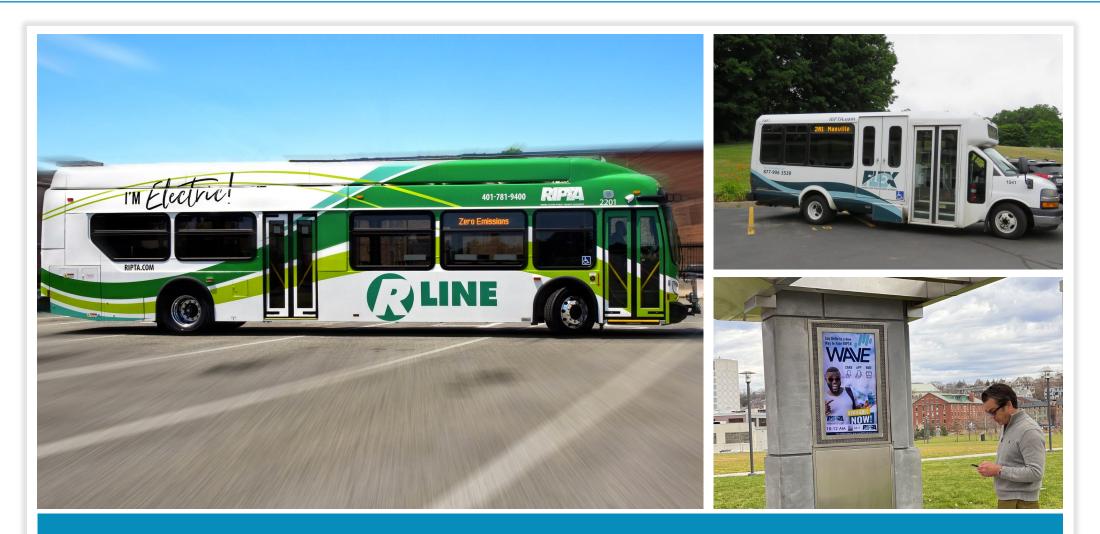
RI State Police



Comprehensive LED lighting retrofit to achieve 100% LED conversion, installed insulation, HVAC system with heat pumps at training facility

QUASI-PUBLIC ENTITIES

RI Public Transit Authority



RIPTA invested in electric fleets, established new clean transportation options

QUASI-PUBLIC ENTITY Lead by Example Clean Energy Award

Pascoag Utility District



Installation of a 3MW/9MWh grid-scale battery storage system

LEAD BY EXAMPLE Executive Order Signing Ceremony