

Powering FORWARD



Completed Projects



Building a Stronger, More Resilient Grid

Undergrounding Critical Infrastructure

Approximately 40% of critical portions of WAPA's electrical distribution system have been converted to underground.



- STT: Feeder 5A (Airport) ➤ **Project Cost: \$4,663,625**
- STX: Hannah's Rest
Phase I (Feeder 8B) ➤ **Project Cost: \$15,005,165**
- STX: Queen Mary
Highway Phase I ➤ **Project Cost: \$15,864,588**
(Feeder 9B)

Composite Poles Installed



10,213 Composite Poles Installed Territory-wide

Wooden poles have been replaced by composite poles that can sustain winds up to 200 mph.



Investing in Renewable Energy

ST. THOMAS - ST. JOHN DISTRICT



Donoe Solar Farm
6.4 MW | 5.4 MW AC
Restored in 2022

ST. CROIX DISTRICT



Spanish Town Solar Farm
4 Megawatts (MW)
Restored in 2018



Petronella Solar Farm
10 MW Capacity
Battery: 4 MW AC | 8 MWh
Completed 2024



Hogensborg Solar Farm
12 MW Capacity
Battery: 6.4 MW AC | 18.4 MWh
Completed 2025

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**DELIVERING RESULTS TODAY FOR THE
PEOPLE OF THE VIRGIN ISLANDS.**

Powering FORWARD



Projects In-Progress



Major Generation Investments Underway

NEW GENERATION for St. Thomas-St. John & Overhaul of St. Croix Power Plant

- FEMA funded awarded - June 2024
- Competitive Procurement Process Initiated - 2025
- Contract Executed - May 2026
- Phase I Pre-Construction have begun

Phase I: Site visits and engineering assessments are underway at the Randolph Harley and Richmond power plants with new contractor R-G Engineering.



U.S. Department of Energy and project partners toured St. Thomas facilities in June.



Critical Infrastructure: Scheduled for 2026



ST. JOHN STANDBY GENERATION

10 MW of standby generation has cleared testing and is being shipped..

NEW METER REPLACEMENT



- ✓ EHP approval received.
- ✓ Meter deployment remains on schedule.
- ✓ St. John installations begin September 2026.

SOLAR PROJECTS

Fortuna Solar Farm
43.9 MW | 38 MW AC
BESS: 25 MW AC | 50 MWh

UNDERGROUNDING PROJECTS

- Feeder 9E - St. John
- Feeder 9A - St. Thomas
- Feeder 1A - Queen Street, C'sted

TOGETHER, WE ARE BUILDING A STRONG AND MORE RESILIENT VIRGIN ISLANDS.

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