FAIRFAX COUNTY
VIRGINIA



Environmental Highlights from 2025 and Initiatives for 2026

Discussion

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Office of Environmental and Energy Coordination (OEEC)

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Environmental Successes in Calendar 2025

- ✓ Launch of Energy Compass program for home energy improvements
- ✓ 8 all-electric vehicles and 134 hybrid-electrics added to County fleet
- ✓ Four new solar PV installations on County facilities
- ✓ 3 new LEED-certified facilities delivered for public use



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Environmental Successes in Calendar 2025 (continued)



- ✓ Twenty (20) new businesses joined the Green Business Partners program, bringing the total to over 70 Members, Leaders, and Allies
- ✓ Hundreds of new trees added to county tree canopy
- ✓ Continued excellence in wastewater treatment protecting the Chesapeake Bay

Key Environmental Initiatives for Calendar 2026

- **Increase resident participation** in home energy programs (e.g., Energy Compass) (OEEC)
- **Clear direction to solid waste** to improve service delivery and expand recycling and composting (i.e. Unified Sanitation Districts or other) (DPWES)
- **Adopt countywide tree canopy standards** that prioritize heat, flood, and storm resilience (OEEC, DPWES, FCPA, LDS)





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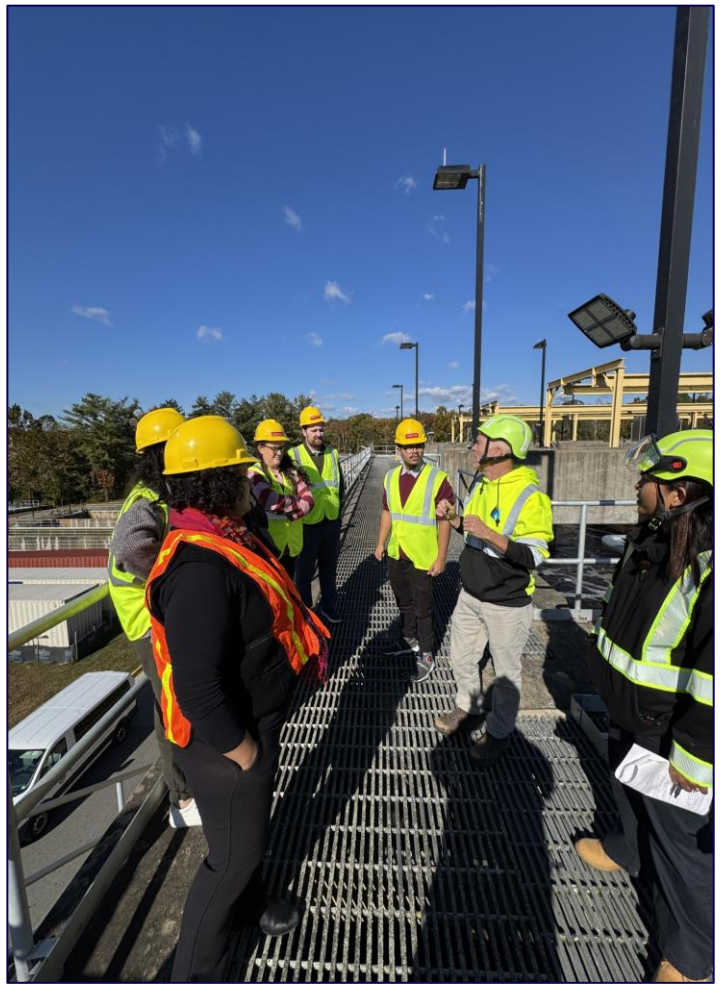
Key Environmental Initiatives for Calendar 2026 (continued)



- **Bring the I-95 Landfill solar project online** and publicly launch the Commonwealth's largest solar facility on a landfill (DPWES, OEEC)
- **Improve public understanding** of drinking water and wastewater systems and their role in public health and environmental protection (DPWES)

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Key Environmental Initiatives for Calendar 2026 (cont.)

- **Reduce county energy costs** through a monitoring-based commissioning pilot in public facilities (FMD, FCPA, OEEC)
- **Complete an invasive species assessment** to guide tree protection and green space management (DPWES, FCPA)



Board Feedback and Discussion