Voltage Optimization Load Adjustment Overview

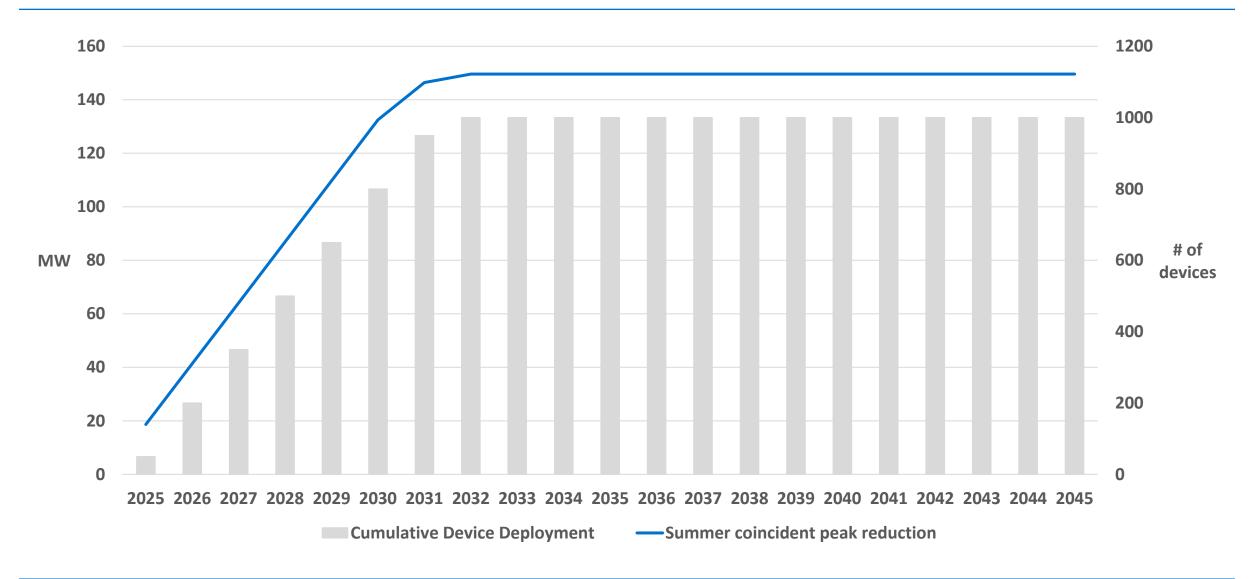
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Background

- Voltage Optimization is an energy conservation program
 - Approved by VA SCC
 - Enables Dominion Energy Virginia to optimize voltage levels in a manner that reduces energy consumption for most customers
- Dominion Energy must operate the distribution grid in a manner that ensures customers receive proper voltage as defined by the Company's filed Terms and Conditions (114V to 126V)
- Smart meters provide near real-time voltage readings allowing more precise application of voltage settings

Coincident peak reduction over time





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