

State Corporation Commission 2018 Fiscal Impact Statement

1. Bill Number: SB966

House of Origin Introduced Substitute Engrossed
Second House In Committee Substitute Enrolled

2. Patron: Wagner

3. Committee: Commerce and Labor

4. Title: Electric utility regulation; grid modernization; energy efficiency programs; schedule; rate review.

5. Summary: Provides that, in lieu of the biennial review proceedings previously required, Dominion Energy Virginia (DEV) and Appalachian Power (AEP) will be subject to triennial reviews of their rates, terms, and conditions for generation, distribution, and transmission services. The measure advances the termination of the Transitional Rate Period for DEV by two years, to December 31, 2017. The termination of the Transitional Rate Period for AEP remains December 31, 2017. For DEV, the first review after its Transitional Rate Period will be held in 2021, which is one year earlier than currently scheduled. For AEP, the first review after its Transitional Rate Period will be held in 2020, which is unchanged. In the triennial review proceedings, overearnings that might have been refunded to customers may be reduced by the amounts invested by DEV in certain new solar or wind generation facilities or on electric distribution grid transformation projects. The measure also: (i) excludes from the definition of "public utility" for purposes of the Utility Facility Act a company that provides storage of electric energy that is not for sale to the public, if the company is not organized as a public utility; (ii) provides that an energy efficiency program proposed by an electric utility is in the public interest if the net present value of the benefits exceeds the net present value of the costs as determined by any three of four benefit cost tests; (iii) declares that the conversion of an investor-owned electric utility's existing overhead distribution tap lines with new underground facilities are cost beneficial and that related costs are reasonable and prudently incurred if the average cost per customer does not exceed \$20,000 and the costs per mile do not exceed \$750,000; (iv) establishes a new rate adjustment clause category for electric distribution grid transformation project expenses; (v) declares that electric distribution grid transformation projects are in the public interest; (vi) provides that the costs of such projects may be recovered either through a rate adjustment clause or through a customer credit reinvestment offset; (vii) requires the State Corporation Commission (SCC) to enter an order on a petition for approval of a solar generation facility within six months after the petition's filing; (viii) provides that in any triennial review certain costs, including costs for certain meters and costs of coal combustion byproduct management, may be deferred for recovery in future periods; and (ix) allows utilities to avoid being required to credit customers with 70 percent of the amount of overearnings by applying a customer credit reinvestment offset for expenses on new solar and wind generation facilities and electric

distribution grid transformation projects. The provision creating the customer credit reinvestment offset expires on July 1, 2028. The measure also includes enactment clauses that (a) establish a pilot program consisting of the approval of the underground construction of two electrical transmission lines and directs the SCC to approve as a qualifying project a transmission line that appears to track the I-66 Hybrid Route that has been considered in the application of DEV for the Haymarket transmission line project in Prince William County and approve a rate adjustment clause to allow the utility to recover from the utility's Virginia jurisdictional customers the costs of the project; (b) require DEV to provide current customers a one-time bill credit of \$133 million; (c) require DEV to roll certain costs associated with the conversion of certain generation facilities to utilize biomass as fuel into its base rates; (d) require reductions in the rates for all incumbent electric utilities to reflect reductions in federal tax liability resulting from the enactment of federal tax legislation; (e) require DEV and AEP to continue funding for pilot programs for energy assistance and weatherization for low-income, elderly, and disabled individuals; and (f) require the SCC to submit a report and make recommendations to the Governor and the General Assembly annually on or before December 1 of each year, assessing the reliability of electrical transmission or distribution systems, the integration of utility-owned or customer-owned renewable electric generation resources with the utility's electric distribution grid, the level of investment in generation, transmission, or distribution of electricity, and related matters.

- 6. Budget Amendment Necessary:** None
- 7. Fiscal Impact Estimates:** No fiscal impact on the State Corporation Commission
- 8. Fiscal Implications:** None on the State Corporation Commission
- 9. Specific Agency or Political Subdivisions Affected:** State Corporation Commission
- 10. Technical Amendment Necessary:** None
- 11. Other Comments:** None