By Senator Wilson

33-659-06

| 1 | A bill to be entitled |
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| 2 | An act relating to electric utility |
| 3 | transmission; requiring the Public Service |
| 4 | Commission to conduct a study of electric |
| 5 | utility transmission; requiring that the |
| 6 | commission cooperate with the Department of |
| 7 | Community Affairs, the Department of Management |
| 8 | Services, and the Department of Health; |
| 9 | directing the commission to study certain |
| 10 | specified issues; requiring the commission to |
| 11 | submit a report to the Governor and the |
| 12 | Legislature by a specified date; providing an |
| 13 | effective date. |
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| 15 | Be It Enacted by the Legislature of the State of Florida: |
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| 17 | Section 1. <u>Public Service Commission to conduct a</u> |
| 18 | study |
| 19 | (1) The Public Service Commission shall conduct a |
| 20 | study to evaluate the current electric utility transmission |
| 21 | system, to recommend potential improvements to the system in |
| 22 | order to decrease damage from storms or improve recovery of |
| 23 | the system after storm damage, and to develop recommendations |
| 24 | for improving the emergency response to storm damage to the |
| 25 | electric utility transmission system. The study shall be |
| 26 | conducted in cooperation with the Department of Community |
| 27 | Affairs, the Department of Management Services, and the |
| 28 | Department of Health. |
| 29 | (2) The Public Service Commission shall: |
| 30 | (a) Evaluate and analyze the current electric utility |
| 31 | transmission and distribution systems and the current |

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| 1 | telecommunications and cable systems to the extent that they |
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| 2 | use the same poles or other facilities as the electric |
| 3 | systems. |
| 4 | (b) Compare the current systems with available, |
| 5 | feasible alternatives and determine the costs and benefits of |
| 6 | the current systems and the alternatives, including |
| 7 | consideration of the costs, both direct and indirect, of |
| 8 | continuing the maintenance, upgrading, and protection of the |
| 9 | current systems. Cost comparisons should include scheduled |
| 10 | inspections to ensure that the system is maintained at its |
| 11 | maximum efficiency and durability. |
| 12 | (c) Evaluate the problems caused by storm damages and |
| 13 | problems with emergency response and restoration of electric, |
| 14 | telecommunications, and cable systems. |
| 15 | (d) Evaluate the current electrical needs of |
| 16 | facilities that provide critical services and recommend |
| 17 | standards the emergency systems of these facilities should |
| 18 | meet and sustain during postemergency recovery. |
| 19 | (3) The commission shall report its findings and |
| 20 | recommendations to the Governor, the President of the Senate, |
| 21 | and the Speaker of the House of Representatives by March 1, |
| 22 | <u>2007.</u> |
| 23 | Section 2. The sum of \$75,000 is appropriated from the |
| 24 | General Revenue Fund to the Public Service Commission for the |
| 25 | 2006-2007 fiscal year to be used to pay the expenses of the |
| 26 | study. |
| 27 | Section 3. This act shall take effect upon becoming a |
| 28 | law. |
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| 3.0 | |

********** SENATE SUMMARY Requires the Public Service Commission to conduct a study of electric utility transmission. Requires the commission to cooperate with the Department of Community Affairs, the Department of Management Services, and the Department of Health. Directs the commission to study certain specified issues. Requires the commission to submit a report to the Governor and the Legislature by a specified date.