

SCC Criteria and Policies for Transmission Line Applications
Presentation to JCOTS Advisory Committee on Emerging Technology Issues
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1. Role of the SCC and Commission Staff
2. Procedural steps leading to approval and certification of a transmission line
3. Staff guidelines of information requested for transmission line applications

<http://www.scc.virginia.gov/division/pue/docs/trans.pdf>

- need, including estimated cost
 - description of proposed project and alternatives considered
 - impacts on scenic, environmental, and historic features
 - health aspects
4. Legislative requirements
 - 56-234.1 – reasonable and just rates
 - 56-235.1 – conservation of energy and capital resources
 - 56-265.2 – certificate, due notice, opportunity for hearing
 - 56-46.1 – consideration of factors in approval of electric facilities
 - 56-259 – use of existing rights-of-way
 5. Summary of issues
 - need
 - economic development
 - environmental impacts
 - service reliability
 - cost