

Environmental Protection and Restoration Environmental Education

# Senate Bill 538

Public Service Commission - Application for Certificate of Public Convenience and Necessity - Preservation of Environmental Quality and the Climate

## **DATE: FEBRUARY 25, 2020**

**POSITION: SUPPORT** 

## **POSITION**

**Chesapeake Bay Foundation SUPPORTS SB 538.** This bill would expand the list of considerations for review of an Application for Certificate of Public Convenience and Necessity to include the preservation of environmental quality and the climate.

### **COMMENTS**

While current law requires the consideration of air and water quality generally, SB 538 acknowledges that a changing climate presents significant additional challenges when siting energy facilities, transmitting fuel or electricity, and burning fossil fuels. These new challenges are broader than current considerations.

Climate change and sea level rise will also demand consideration beyond the immediate footprint and timeframe of their project to appropriately scope threats and impacts. For example, current reviews of natural gas pipelines may not adequately consider the lifecycle greenhouse gas emissions from methane leakage along the length of the pipeline or at compressor stations. Sea level rise and extreme weather events expected in the coming decades may stress energy facilities in ways that would not be considered under a narrower review of projects for air or water quality.

### **CONCLUSION**

For these reasons, CBF urges a favorable report on SB 538 from the Finance Committee. If you have any questions, feel free to contact Doug Myers, Maryland Senior Scientist, at 443.482.2168 or <u>dmyers@cbf.org</u>.

Maryland Office • Philip Merrill Environmental Center • 6 Herndon Avenue • Annapolis • Maryland • 21403 Phone (410) 268-8816 • Fax (410) 280-3513