

Virginia Nuclear Energy Consortium Authority

Board Meeting

April 21, 2014 | 1:30 p.m.

Goals and Objectives – Proposed Responsibility

Mission: To make the Commonwealth a national and global leader in nuclear energy, and serve as an interdisciplinary study, research, and information resource for the Commonwealth on nuclear energy issues.

1. Develop and adopt a strategic plan; - **AUTHORITY**
2. Consult with the General Assembly; federal, state, and local agencies; nonprofit organizations; private industry; and other potential developers and users of nuclear energy; - **AUTHORITY**
3. Promote and facilitate agreements among public and private institutions of higher education in the Commonwealth and other research entities to carry out research projects relating to nuclear energy; - **CONSORTIUM**
4. Disseminate information and research results; - **AUTHORITY/CONSORTIUM**
5. Identify and support, in cooperation with Virginia's nuclear entities and the public and private sectors, the development of education programs related to Virginia's nuclear industry; - **CONSORTIUM**
6. Provide for the establishment of the Consortium; - **AUTHORITY**
7. Develop a policy regarding any interest in intellectual property that may be acquired or developed by the Consortium; - **CONSORTIUM**
8. Facilitate the collaboration of members toward the attainment of grants and the expenditure of funds; - **CONSORTIUM**
9. Encourage, facilitate, and support the application, commercialization, and transfer of new nuclear energy technologies; - **CONSORTIUM**
10. Provide public information and communication about nuclear energy and related educational and job opportunities; - **AUTHORITY**
11. Provide advice, assistance, and services to institutions of higher education and to other persons providing services or facilities for nuclear research or graduate education; and - **CONSORTIUM**
12. Foster innovative partnerships and relationships among the Commonwealth, the Commonwealth's public institutions of higher education, private companies, federal

laboratories, and not-for-profit organizations to accomplish the purposes set out by this chapter. - **CONSORTIUM**

On or before November 15 of each year, the Authority shall submit its updated strategic plan, an annual summary of its activities, and recommendations for the support and expansion of the nuclear energy industry in Virginia to the Governor and the Chairmen of the House Appropriations Committee, the Senate Finance Committee, and the House and Senate Commerce and Labor Committees.

Immediate Goals

1. Inventory of Nuclear Assets Justifying Position of Leadership- **AUTHORITY**
 - a. Workforce
 - b. Private Entities
 - c. Research and Federal Labs
 - d. Public Universities and Educational Programs
2. Workforce and Educational Goals - **CONSORTIUM**
 - a. Creating a strong nuclear education program in Virginia
 - b. Need to develop more research facilities
 - c. Training Virginians for Virginia jobs
 - d. Tie into Governor's STEM Academies
 - e. Facilitate middle skills training
3. Serve as an Expert Voice for Government- **AUTHORITY**
 - a. Notification of Congressional Delegation of Board and Resources
4. Other Applications - **CONSORTIUM**
 - a. Nuclear Medicine Focus
 - b. Tie into Commonwealth Center for Advanced Manufacturing
 - c. Tie into Center for Advanced Engineering and Research