

AGENDA NOTE – HRPDC EXECUTIVE COMMITTEE MEETING

ITEM #13: HAMPTON ROADS ENERGY CORRIDOR AND ENERGY FORECAST

SUBJECT:

Receive briefing on future energy demand in Hampton Roads and determine course of action on Hampton Roads Energy Corridor Concept.

BACKGROUND:

At its July 2011 Board Meeting, the Hampton Roads Military and Federal Facilities Alliance received a briefing on the concept of the Hampton Roads Energy Corridor. The energy corridor concept would be designed to provide long-term sustainable power options for the region's major federal facilities and act as a centerpiece for business development, research and development, education and training for the region, state and U.S. It would involve a partnership among commercial, state and federal activities to include provision of energy and power purchasing agreements.

The Hampton Roads Energy Corridor Concept would involve integrating a wide range of energy production alternatives and facilities focusing on sustainable energy, including potential use of small mobile nuclear reactors. The HRPDC staff is developing a report discussing the variety of energy production options and their implications for the region. This concept and discussion will be valuable input to that study.

During the HRMFFA discussion of this topic, it was recommended that Dominion Power brief the HRPDC on its long-term forecast of energy demand capacity and production for the Hampton Roads region. A representative from Dominion Power will brief the Commission on Dominion's forecast and discuss the Hampton Roads Energy Corridor Concept.

RECOMMENDED ACTION:

Determine if the HRPDC should pursue a "regional" effort to address a long-term energy program.