

Review of Environment and Energy Not in Board Packages (NIPs)

Environment and energy-related NIPs distributed to the Board since the April 6, 2021 Environmental Committee meeting are listed and summarized below for Board review and discussion, as needed:

Responses to Questions on Building Systems and Equipment from the March 16, 2021 Environmental Committee Meeting (April 2021)

The Office of Environmental and Energy Coordination presented on the energy recommendations of the Joint Environmental Task Force (JET) at the March 16, 2021 Environmental Committee meeting of the Board of Supervisors. Following that presentation, Supervisor Walkinshaw raised questions regarding the decarbonization of energy systems and equipment in county buildings that are in design or under construction. The purpose of this memorandum is to respond to those questions.

Recommended Energy Service Company Measures for the Park Authority (May 2021)

The Board of Supervisors was last updated on the Energy Service Company (ESCO) pilot in an October 20, 2020 memorandum and an accompanying presentation during the October 27, 2020 Environmental Committee meeting. This memorandum provides an update on the progress that has been made since then and discusses energy conservation measures (ECMs) recommended for Fairfax County Park Authority (FCPA) facilities.

Update to Operational Energy Strategy to Incorporate JET Energy Goals (June 2021)

A May 4, 2021 Board Matter jointly sponsored by Supervisor Storck, Chairman McKay and Supervisor Gross directed the Office of Environmental and Energy Coordination to develop a carbon neutrality declaration and supporting energy and climate policy statements for discussion at the June 15 Environmental Committee meeting. The purpose of this memorandum is to supplement those materials with a proposed update to the Operational Energy Strategy.

Community-wide Energy and Climate Action Plan: Sixth Update (June 2021)

This memorandum provides an update on activities related to the Community-wide Energy and Climate Action Plan (CECAP) since the last update on January 21, 2021 and presents anticipated next steps for the conclusion of the CECAP planning process.

Resilient Fairfax: Climate Adaptation and Resilience Plan (June 2021)

This memorandum provides an overview and status update on Resilient Fairfax, the county's climate adaptation and resilience planning effort.