OVERVIEW OF DANSKAMMER PROPOSAL

Nikki Chung Scenic Hudson Jeffrey Anzevino/Scenic Hudson

Existing Facility

- Built in 1950's to burn coal
- Impacts of Super Storm Sandy (2012)
- Re-opened in 2014 to burn natural gas and oil
- Currently operates as a "peaker" facility, running less than 5% of the time



Proposed Facility

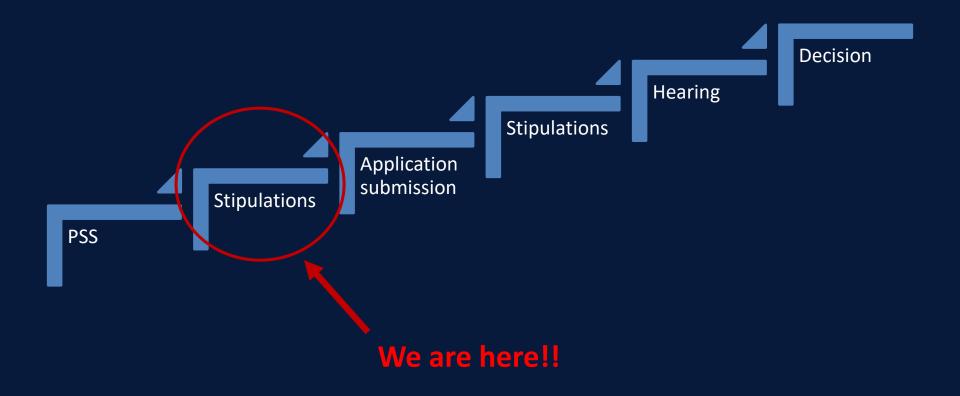
- To build a new gas-fired power plant adjacent to their existing facility in the Town of Newburgh
- A combustion turbine generator and steam turbine will generate between 525 – 575 MW of electricity, operating as a base load facility
- Will use "natural" gas as its primary fuel, with provisions to use ULSD for up to 30 days as a back up fuel
- Will use an air cooled-condensing (ACC) system will eliminate the use of Hudson River cooling water

NYS Public Service Law Article 10: One-Stop Shopping for Power Plants

- Any electricity-generating plant, over 25 megawatts in nameplate capacity
- All state and local permits and approvals reviewed through this process
- Local laws can be overridden if they are "unreasonably burdensome"
- Involves in-depth review of economic, energy system, public health and environmental impacts



Article 10 Process



Impacts



- Public Health
 Environmental
 Economic
- Visible
- ➢ Recreational

What can YOU do?

- Applying for party status
- Staying informed
- Speaking out
 - Comments to NYS Board of Electric Generation Siting and the Environment <u>https://on.ny.gov/2FiZDgn</u>

QUESTIONS?

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