



Longview Power Clean Energy Center

What is the Longview Clean Energy Center?

- The LP Clean Energy Center will consist of the current coal fired power plant, and in development, a 1,200 MW gas fired 2x1 combined cycle plant and 70 MW utility grade solar project
 - Together, these units will create over 2000 MW of electricity (enough for ~1.5 million homes), and be one of the largest “all of the above” fully integrated power generation entities in the region.
- **710 MW Coal Plant:**
 - 710 MW, supercritical coal-fired unit currently in operation in the wholesale PJM market
 - Most efficient coal plant with lowest heat rate (8,650 Btu/kWh) in North America
 - Minimal emissions with efficient, low cost BACT systems
- **CCGT Expansion Project:**
 - Currently in development, and will consist of a 1,200 MW gas-fired CCGT plant
 - Will include state of the art advanced-class gas turbines with water cooling and targeted heat rate of 6,200 Btu/kWh
 - Existing water intake and treatment facility are sufficient to supply existing coal unit *and* additional CCGT
- **Utility Grade Solar Project:**
 - Also in development, a 70 MW solar installation across 350 acres
 - Project contemplates approximately 188,000 solar panels rated at 370 Watts each, and project will interconnect into Pennsylvania and receive solar Renewable Energy Certificates (“RECs”)

How is the Clean Energy Center expected to positively impact economic activity?

- The LVP Clean Energy Center will create 5,000 direct and indirect construction jobs, with an employee compensation of over \$360 million
- Over 30 additional power generation operations jobs, and creation of 165 additional induced jobs with total compensation of \$165 million
- An additional \$2 million in PILOT payments and taxes will be made, which is more than any other WV gas plant

How can individuals voice their support for the Longview Power Clean Energy Center?

- Supporters of the LVP Clean Energy Center can submit positive comments and feedback to the Public Service Commission of West Virginia using the following link:
 - <http://www.psc.state.wv.us/Scripts/OnlineComments/SelectFormalCase.cfm>
 - On this page, you will need to “Select a High Profile Case,” listed below
 - 19-0890-E-CS-CN: Longview Power II, LLC and Longview Renewable Power, LLC
 - After selecting the Longview Power case, click “Search”
 - You will be directed to another page with the case number; please click the blue link case number which will redirect you to the online comment page
 - Please complete the form, including why you support the Clean Energy Center, and click “submit”