

765 kv HVAC overhead Power Transmission Line proposed by Valley Link Joshua Falls to Yeat.



**HARMFUL
RADIATION**



**NOISE
POLLUTION**



**PROPERTY
DEVALUE**

Potential Negative Impacts, include but not limited to:

- **Blood Cancers, particularly in the youth population(s)**
- **Cognitive Decline**
- **Electrical Field Radiation**
- **Electromagnetic Frequency Radiation**
- **Environmental destruction to forestry, wildlife, and insects**
- **Exposure to toxic, carcinogenic chemicals during installation and beyond (runoff into fields, streams)**
- **Property Devaluation (indefinitely)**
- **Sound Pollution up to 3/4 of a mile away**
- **2,500+ acres destroyed for right-of-way and installation**

Alternative Options:

Underground HVDC (PJM has already approved this technology for the Heritage to Mosby route, 185 miles). High Voltage Direct Current minimizes the Negative Impacts associated with overhead HVAC. VL, Dominion will say 765 kv cannot be buried... true, that's why HVDC converts from DC to AC at substations. VL, Dominion do NOT want to spend the money to build substations with inverters to convert from DC to AC. VL, Dominion cares more about profits than people and the environment. According to AEP documents, 765 kv transmits 2,200-2,400 MW or 2.2 - 2.4 GW. Heritage to Mosby route using Underground HVDC will transmit up to 6,000 MW or 6.0 GW (phase one 3,000 MW, phase two 3,000 MW).

Fun Facts:

Beginning January 2027, the SCC has required that Data Centers enter a 14 year, binding financial contract with Dominion Energy. Even if the Data Centers fail, they will be obligated to fulfill the financial requirements. Valley Link originally stated that the 765 kv Power Transmission Line was just a highway to transmit from Campbell County, VA to Culpepper, VA. However, Valley Link has recently admitted that the "Highway" is really just an opportunity for "stepdowns" in order to run power when and where their business benefits/profits.

TAKE ACTION!

- **Protect Your Property! Do Not Sign Any Documents**
- **Regarding Eminent Domain, Do Not speak to anyone associated with Valley Link**
- **Install NO TRESPASSING signs on your property**
- **Speak to an Eminent Domain Lawyer Immediately**
- **Email all corporations, state, and federal representatives to let them know you oppose this project**

Attend all Board of Supervisors Meetings in your County and demand County Council work with other impacted Counties to represent the communities at the SCC



NO VALLEY LINK