We are concerned citizens of Dale and the surrounding towns and counties

We want to educate the public about the proposed Coal-to-Diesel Plant in Dale

* Pollution
  + Air: the plant will emit Hazardous Air Pollutants (HAPS), particles, Nitrogen Oxides (Ozone), and Sulfur Dioxide
  + Water: runoff from the plant will feed directly into Pigeon Creek
  + Ground: Naphtha and Hydrogen sulfide, volatile and lethal chemicals will be produced and stored on-site
  + Noise: 100 railcars a day carrying coal and innumerable large trucks carrying chemicals into and out of the plant
  + Dust: four 100 foot tall stacks of coal left open to the wind
  + Global warming: the fuel it produces releases twice as much carbon dioxide as conventional diesel
* Proximity to town
  + 1 mile from the local elementary school, nursing home, and town center
  + Increased risks of preterm birth, infant mortality, deficits in lung growth, respiratory symptoms, asthma exacerbations, and asthma hospitalizations in town residents and their children
* Effects on tourism
  + Sulfur produced will have a strong odor
  + Increased trucks and trains will cause traffic through and around town
  + The plant itself will be an eyesore
  + Light from the flares will blaze into the night
* Decreased property values
  + For properties around the plant and those who will have the water and wastewater pipes built on their properties
* It will use our resources
  + 1.8 million gallons of water a day
  + Large amounts of electricity or natural gas to run the plant
  + Fire department/EMS will need special training
* This technology is highly controversial
  + No plant of its kind has ever been built in the US
  + All other similar plants have either been stopped before breaking ground or have been stopped mid-construction, leaving investors in debt and a mess for the local community to clean up
* It is not economically sound
  + Due to the expense in making this fuel, it is not profitable unless oil prices are over $100 a barrel. Today, the [price of oil](http://markets.businessinsider.com/commodities/oil-price?type=wti) is around $62 a barrel
* Poor reputation
  + KBR has had several lawsuits for dishonest practices. Notably, they knowingly exposed Tell City National Guard soldiers to harmful levels of chromium, resulting in the deaths of two American heroes
  + Riverview Energy attempted to build a similar facility in Vermillion County, but after 4 years the local authority backed out
* It is not feasible in the long-term
  + Laws regulating carbon may make these fuels economically nonviable, resulting in plant closure,  unemployment, and a toxic waste site

For more information, please check out our website: www.noc2d.com