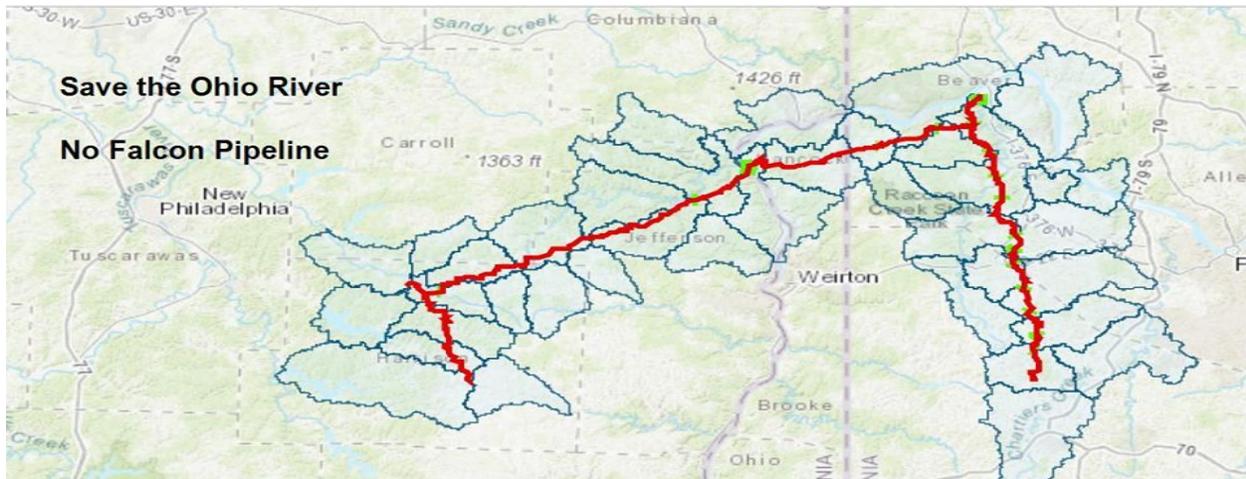


**FALCON PIPELINE PUBLIC MEETING, MAY 23 2018, 6PM, Harrison HS  
440 East Market Street Cadiz, Ohio 43907**



**FALCON PIPELINE WILL TRANSPORT EXPLOSIVE ETHANE GAS THROUGH HARRISON, JEFFERSON AND CARROLL COUNTIES TO MONACA, PA SHELL CRACKER PLANT TO MAKE PLASTIC FEEDSTOCKS for a private/for-profit company; this is NOT an energy project!**

**General Data**

- 97.5 miles of proposed pipeline (an additional 200+ miles surveyed during the process)
- 2,000 parcels of land surveyed; 765 easements executed; 469 will be needed to execute the route
- There will be five meter pads and 18 shut-off valves all known to vent pollution into communities.
- There will be 111 temporary access roads, 21 permanent access roads
- 1,273 acres required for construction space; 650 acres for the permanent right-of-way

**SAFETY and Other Environmental Issues**

- Pipelines have a long history of accidents including explosions like the one in Follansbee WV in 2016, and Sunoco's Mariner East 2 as well as ETP Rover accidents
- There are 550 family homes, 12 parks, 5 schools, and 6 daycare facilities within 1000 feet of either side of the pipeline. This is called the "Blast Zone"
- Each day this pipeline will carry 107,000 barrels of highly flammable gas across 22 townships in Ohio, Pennsylvania and West Virginia
- 54% of the pipeline will cross forested and farmland regions that are inhabited by sensitive species such as: purple rocket, climbing fern, long-eared bat, cold water mussels, hellbenders, bald eagles, and cold water fish

**Effects on Waterways**

- Intersects 319 streams; 361 additional streams located only 500ft from construction areas, 240 water wells are within ¼ mile of pipeline
- Intersects 174 wetlands; 470 additional wetlands located only 500ft from construction area

- A total of 19 horizontal directional drilling (HDD) sites; 40 conventional boring sites under streams, wetlands and roadways
- 25 miles of pipeline overlap karst limestone formations, including 9 HDD sites

**DO WE WANT TO RISK RUINING OUR BEAUTIFUL RURAL LANDSCAPE SO A PRIVATE COMPANY CAN MAKE MORE NON-BIODEGRADABLE PLASTIC?**



### **Tappan Lake**

- **By 2050, there will be more plastic by weight than fish in our oceans.**
- **It takes over 1000 years for plastics to degrade and even then they are still present in the form of microscopic pieces**
- **The USGS has found microplastic in ALL 29 main tributaries of the Great Lakes**
- **Less than 9% of plastic is recycled in the USA**
- **Plastic contamination has been found in wildlife as far away as the Arctic Ocean**
- **Half of all the 335 metric tons of plastic made each year is single use plastic**

**WE DON'T NEED MORE PLASTIC!**

**Written Comments send to: Ohio EPA, Attention: Permits Processing Unit, P.O. Box 1049, Columbus, Ohio 43216-1049 or email [epa.dswcomments@epa.ohio.gov](mailto:epa.dswcomments@epa.ohio.gov)**