The Rover Pipeline is a 713-mile, 42" dual pipeline designed to transport 3.25 billion cubic feet per day of domestically produced natural gas from the rapidly expanding Marcellus and Utica shale production areas to markets across the U.S. as well as into the Union Gas Dawn Storage Hub in Ontario, Canada, for redistribution back into the U.S. or into the Canadian market.

The approximate $4.2 billion pipeline will transport gas from processing plants in West Virginia, eastern Ohio and western Pennsylvania for delivery to pipeline interconnects in West Virginia and eastern Ohio as well as the Midwest Hub near Defiance, Ohio, where up to 68 percent of the gas will be delivered for distribution to markets across the United States. The remaining 32 percent of the natural gas will be delivered to markets in Michigan via an interconnect near Livingston County, Michigan, with the existing Vector Pipeline, which has established delivery points to local distribution companies and the vast Michigan storage fields throughout the state. Additionally, Vector will transport natural gas that is not delivered to Michigan markets on to the Dawn Hub in Ontario, Canada.

**Rover Pipeline Fast Facts**

- Rover Pipeline is an approximately $4.2 billion dollar investment directly impacting the local, regional and national labor force by creating up to 10,000 construction jobs.  
  This includes 4,500 to 6,500 positions in Ohio.

- Additionally, approximately 30-40 permanent positions will be created throughout Ohio, Michigan, Pennsylvania and West Virginia.

- Ohio is the 8th largest consumer of natural gas in the United States according to the U.S. Energy Information Administration’s most recent report on natural gas consumption.

- Rover Pipeline will contribute nearly $1 billion in direct spending to the United States economy as 76 percent of the pipe will be manufactured in the United States, along with all compression assembly and packaging. The majority of the remaining major materials will be purchased, manufactured or assembled in the United States, including Ariel compressors which are manufactured in Mount Vernon, Ohio.

- More than $124 million will be paid in direct payments to landowners for easements and approximately $620 million will be paid for labor to the various contractors working on the project.

**Economic Benefit**

- **Approximate Projected Ad Valorem Taxes:**
  - Ohio $135 million
  - Total Project $147 million

- **Property taxes are estimated to be approximately $147 million during the first year of service.**

  The tax figures listed above are calculated according to the state tax code based on an estimated capital spend for Rover. The state will allocate Rover’s taxable value based on a distribution of cost per taxing jurisdiction and counties will disperse funds to townships/districts in accordance with local taxing jurisdiction rates. These figures are estimates and should not be used for tax jurisdiction planning purposes since they are subject to change.

The Rover pipeline will be providing a public utility service in Ohio. Property used directly in the rendition of a public utility service is not subject to sales/use tax in Ohio.

**Restoration**

Rover has contracted with Land Stewards, LLC to serve as an independent agricultural auditor to review agriculture mitigation plans and advise on complete restoration. Land Stewards, LLC is a leading agronomic and environmental services group located in Marion, Ohio.

The company assists public and private landowners and managers, government, agribusiness, nonprofit organizations, and commodity groups with issues and services related to agricultural production and environmental protection.

**Project Timeline**

- **2nd Quarter 2014**
  - Submitted FERC Pre-Filing Request

- **4th Quarter 2016**
  - FERC Issues Construction Authorization

- **1st Quarter 2015**
  - Filed FERC Certificate Application

- **2nd Quarter 2017**
  - In-service to Defiance, Ohio

- **November 2017**
  - In-service to Vector/Dawn Hub, Canada
Rover Pipeline Project Ohio Map

Miles of Pipeline Per County

**Ashland County:** 33.03
- Milton: 8.92
- Mohican: 8.68
- Montgomery: 0.66
- Perry: 2.04
- Vermillion: 12.72

**Belmont County:** 34.99
- Mead: 5.00
- Pultney: 1.75
- Richland: 7.39
- Smith: 8.52
- Washington: 4.92
- Wheeling: 4.66
- York: 2.75

**Carroll County:** 26.23
- Loudon: 5.29
- Orange: 14.48
- Perry: 6.46

**Crawford County:** 35.40
- Auburn: 2.18
- Chatfield: 11.74
- Cranberry: 10.13
- Lykens: 4.59
- Vernon: 6.76

**Defiance County:** 14.88
- Adams: 3.26
- Richland: 7.17
- Tiffin: 4.45

**Fulton County:** 17.09
- Chesterfield: 5.33
- Dover: 0.19
- Franklin: 3.88
- German: 7.68

**Hancock County:** 11.16
- Washington: 11.16

**Harrison County:** 44.72
- Athens: 5.05
- Cadiz: 13.05
- Monroe: 9.96
- North: 4.46
- Stock: 12.20

**Henry County:** 42.38
- Flatrock: 12.15
- Monroe: 12.44
- Richfield: 12.63
- Ridgeville: 5.15

**Jefferson County:** 20.06
- Island Creek: 4.30
- Knox: 5.12
- Salem: 6.49
- Springfield: 4.16

**Monroe County:** 46.29
- Adams: 4.78
- Center: 0.76
- Franklin: 0.92
- Green: 5.65
- Lee: 6.43
- Malaga: 3.39
- Seneca: 3.86
- Summit: 5.47
- Sunbury: 8.85
- Switzerland: 6.18

**Noble County:** 3.27
- Marion: 3.27

**Richland County:** 35.03
- Franklin: 8.22
- Jackson: 8.19
- Sharon: 9.65
- Weller: 8.97

**Seneca County:** 46.97
- Bloom: 6.84
- Eden: 13.90
- Hopewell: 7.08
- Loudon: 12.72
- Seneca: 6.43

**Stark County:** 28.60
- Bethlehem: 12.79
- Pike: 4.65
- Sugar Creek: 11.20

**Tuscarawas County:** 29.09
- Fairfield: 1.29
- Sandy: 13.89
- Warren: 13.91

**Wayne County:** 55.78
- Franklin: 8.44
- Paint: 12.87
- Plain: 16.80
- Salt Creek: 12.08
- Wooster City: 1.83
- Wooster twsp: 3.77

**Wood County:** 45.26
- Bloom: 13.19
- Henry: 12.62
- Jackson: 4.51
- Milton: 8.02
- Perry: 6.92