

Site Development Category

1. The Highlands, Ohio County , WV

Year: 2003 to present

The Ohio County Development Authority is developing a 1,400 acre site for destination retail. Vaughn, Coast & Vaughn, Inc. is the engineer for the core utilities for this project. These include water, sewer, electric, communications and natural gas. At present, about \$10,000,000 of utilities have been constructed with more yet to be installed. A brief description of these facilities include a 500,000 gallon and 1,000,000 gallon elevated water storage tank, 16" diameter water mains, 15" diameter gravity sewers, 500 gpm pumping station, 1,400 gpm pumping station, 350 gpm sewage lift station, 8" diameter natural gas mains, 6" diameter electrical conduits, 4" diameter communications conduits and associated junction boxes and vaults.

2. Wilson Lodge Addition at Oglebay Park Resort, Wheeling, WV

Year : 2005- 2006

A 54 room expansion to Wilson Lodge required the relocation of water, sewer, electric, gas and communication utilities in addition to the Park road and walking trail. Vaughn, Coast & Vaughn, Inc. performed the engineering design for these relocations in addition to the preparation of a storm water protection plan for the construction. The total construction cost for this work was approximately \$1,000,000.

3. Belmont County Commissioners, Belmont County, Ohio
Senior Services of Belmont County

Year 2015 -2016

Site work for a 33,000 square foot facility housing a kitchen that prepares about 1,000 meals daily for delivery to seniors, a community meeting room and offices. Vaughn, Coast & Vaughn, Inc. performed the engineering design for the access road, parking areas, site grading and utilities serving this site. Total construction cost for this work is \$1,000,000.