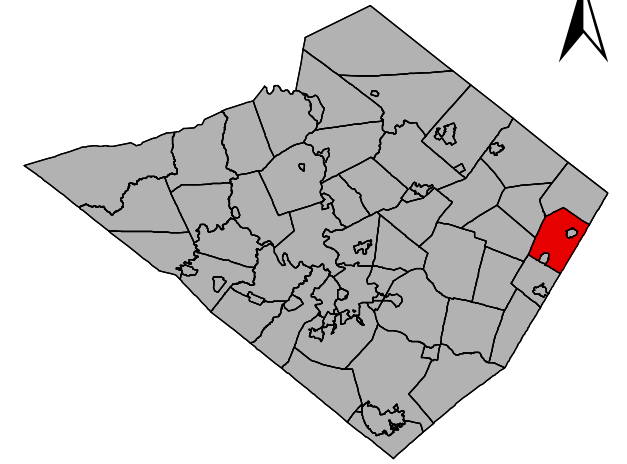





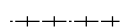





Physiographic Provinces Washington Township



Legend

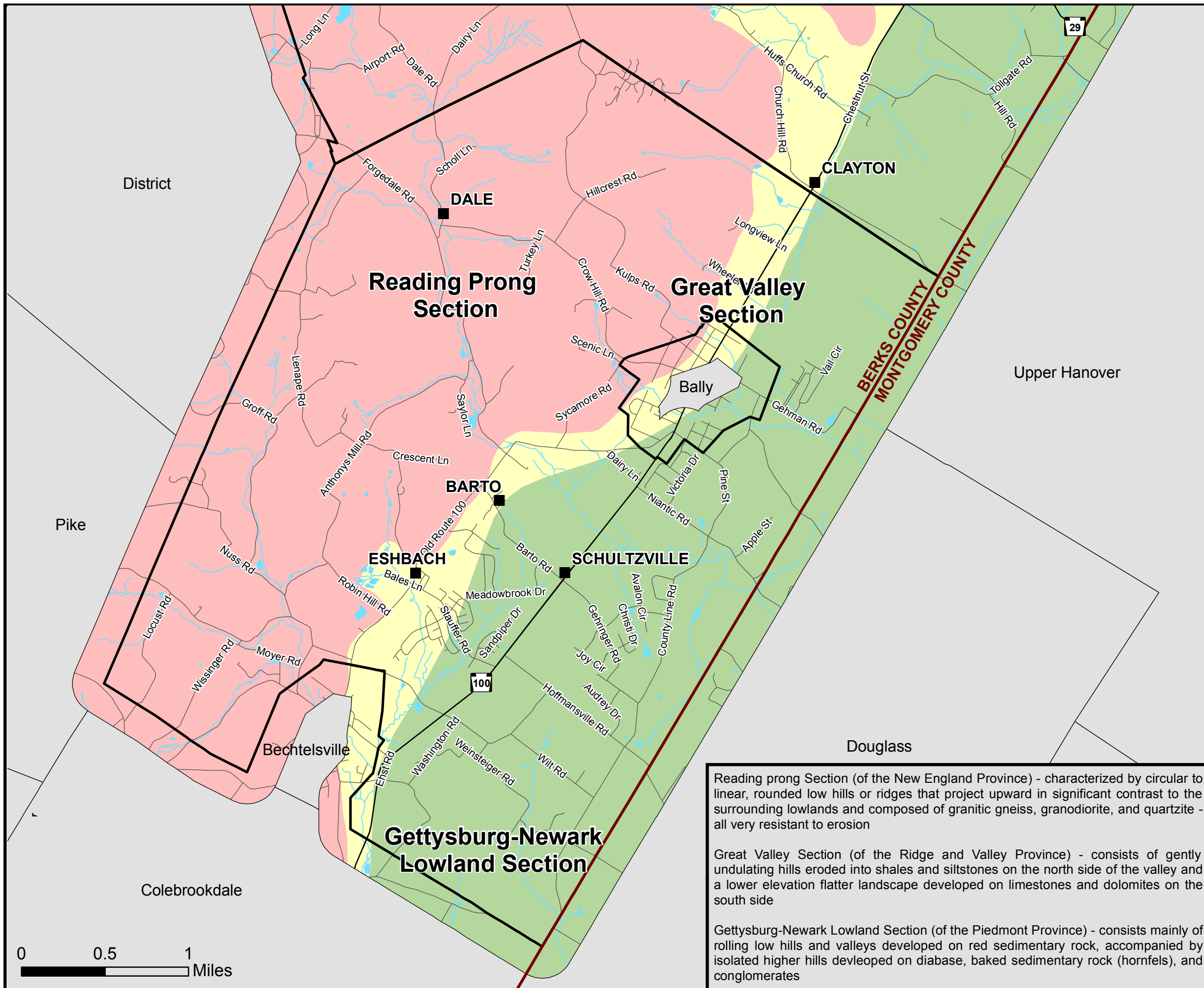
Physiographic Provinces

-  New England
-  Piedmont
-  Ridge and Valley
-  Villages
-  Roads
-  Railroads- Active
-  Streams and Water Bodies
-  Municipal Boundaries
-  County Boundaries

Source data: Berks County Planning Commission GIS, Berks County GIS/IS, Berks County Mapping, Berks DES, USDA Natural Resources Conservation Service

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Reading prong Section (of the New England Province) - characterized by circular to linear, rounded low hills or ridges that project upward in significant contrast to the surrounding lowlands and composed of granitic gneiss, granodiorite, and quartzite - all very resistant to erosion

Great Valley Section (of the Ridge and Valley Province) - consists of gently undulating hills eroded into shales and siltstones on the north side of the valley and a lower elevation flatter landscape developed on limestones and dolomites on the south side

Gettysburg-Newark Lowland Section (of the Piedmont Province) - consists mainly of rolling low hills and valleys developed on red sedimentary rock, accompanied by isolated higher hills developed on diabase, baked sedimentary rock (hornfels), and conglomerates

