

# **GIS Data for the Pennsylvania Highlands**

## **Alphabetical**

This document contains a compilation of available spatial data for the region, including Geographic Information Systems (GIS) raster and vector data, aerial and satellite imagery, and downloadable spreadsheets in .CSV and Excel format as well as important maps in PDF or JPG form.

Appalachian Mountain Club

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## Introduction

The Appalachian Mountain Club has compiled available GIS data for the Pennsylvania Highlands. Currently we have over 1600 unique data layers in our document.

This compilation is meant to be a resource for those living and working in the Pennsylvania Highlands. However, because data is constantly evolving and being created, please understand that the information in this guide will also change. While we will do our best to keep the information current, please make sure to check other sources and the internet for the most current information.

If you know of data that we should add or updates that we need to make, please let us know by emailing [pahighlands@outdoors.org](mailto:pahighlands@outdoors.org).

We hope you enjoy this resource,

*Appalachian Mountain Club*

## Alphabetical

If you see data from the Pennsylvania Highlands that is not on the list, please let us know by emailing [pahighlands@outdoors.org](mailto:pahighlands@outdoors.org).

<b>Number</b>			
<b>Name</b>	<b>Originator</b>	<b>Date</b>	<b>Website</b>
1000 - Water resources	U.S. Forest Service	2006	<a href="http://clear.uconn.edu/highlands2006/PAMain.html">http://clear.uconn.edu/highlands2006/PAMain.html</a>
108th Congressional Districts for the Delaware River Basin Area	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
1858 Anthracite Fields of Pennsylvania Map	Pennsylvania Department of Conservation and Natural Resources	1858	<a href="http://www.dcnr.state.pa.us/topogeo/gismaps/firstpags.aspx">http://www.dcnr.state.pa.us/topogeo/gismaps/firstpags.aspx</a>
1858 State Geologic Map	Pennsylvania Department of Conservation and Natural Resources	1858	<a href="http://www.dcnr.state.pa.us/topogeo/gismaps/firstpags.aspx">http://www.dcnr.state.pa.us/topogeo/gismaps/firstpags.aspx</a>
1893 Geologic Map of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	1893	<a href="http://www.dcnr.state.pa.us/topogeo/gismaps/2ndpags.aspx">http://www.dcnr.state.pa.us/topogeo/gismaps/2ndpags.aspx</a>
2000 - Biological resources	U.S. Forest Service	2006	<a href="http://clear.uconn.edu/highlands2006/PAMain.html">http://clear.uconn.edu/highlands2006/PAMain.html</a>
2004 National Ag. Imagery Program Mosaic	U.S. Department of Agriculture	2004 - 2005	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
2004 Open Space Inventory: Nine-County DVRPC Territory	Delaware Valley Regional Planning Commission	2004	<a href="http://www.regionalgreenplan.org/pdf/Map1_ProtectedLand2004.pdf">http://www.regionalgreenplan.org/pdf/Map1_ProtectedLand2004.pdf</a>
2005 National Ag. Imagery Program Mosaic	U.S. Department of Agriculture	2006	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
2006 National Ag. Imagery Program Mosaic	U.S. Department of Agriculture	2006	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
2008 National Ag. Imagery Program Mosaic	U.S. Department of Agriculture	2008 - 2009	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
2009 Pennsylvania Cropland Data Layer	U.S. Department of Agriculture	2010	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>

Name	Originator	Date	Website
2010 National Ag. Imagery Program Mosaic	U.S. Department of Agriculture	2010	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
2030 Conservation Focus Area	Delaware Valley Regional Planning Commission	2006	<a href="http://www.regionalgreenplan.org/pdf/Map5_2030ConservationFocusAreas.pdf">http://www.regionalgreenplan.org/pdf/Map5_2030ConservationFocusAreas.pdf</a>
2030 Green Space Network	Delaware Valley Regional Planning Commission	2006	<a href="http://www.regionalgreenplan.org/pdf/Map4_2030GreenspaceNet.pdf">http://www.regionalgreenplan.org/pdf/Map4_2030GreenspaceNet.pdf</a>
3000 - Recreational/Cultural resources	U.S. Forest Service	2006	<a href="http://clear.uconn.edu/highlands2006/PAMain.html">http://clear.uconn.edu/highlands2006/PAMain.html</a>
30-Year Precipitation dataset (1971-2000) for the Susquehanna River Basin	Susquehanna River Basin Commission (SRBC)	2006	<a href="http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=Precip_SRBC.xml&amp;dataset=502">www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=Precip_SRBC.xml&amp;dataset=502</a>
4000 - Agricultural resources	U.S. Forest Service	2006	<a href="http://clear.uconn.edu/highlands2006/PAMain.html">http://clear.uconn.edu/highlands2006/PAMain.html</a>
5000 - Forest resources	U.S. Forest Service	2006	<a href="http://clear.uconn.edu/highlands2006/PAMain.html">http://clear.uconn.edu/highlands2006/PAMain.html</a>
6000 - Composite resource values	U.S. Forest Service	2006	<a href="http://clear.uconn.edu/highlands2006/PAMain.html">http://clear.uconn.edu/highlands2006/PAMain.html</a>
8 Digit Watershed Boundary Dataset (HUC12 subset)	Subcommittee on Spatial Water Data	?	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
<b>A</b>			
Access Points (Fishing and Boating)	Pennsylvania Fish and Boat Commission	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Accuracy assessment points used to assess the alliance-level vegetation map of Hopewell Furnace National Historic Site in 2003	US Geological Survey	2003	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Adams- Block Groups 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Adams- Block Groups 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Adams- Census 2000 Collection Blocks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Adams- Census Blocks 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Adams- Census Blocks 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Adams- Census Tracts 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Adams- Census Tracts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>

Name	Originator	Date	Website
Adams- Congressional Districts - 106th	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams- Congressional Districts - Current	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams- County 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams- County 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams- County Census Divisions 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams County soils	U.S. Department of Agriculture	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Adams- Designated Places 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams- Designated Places 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams- Landmark Points	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams- Landmark Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams- Line Features - Hydrography	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams- Line Features - Landmarks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams- Line Features - Misc. Transport	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams- Line Features - Non-visible	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams- Line Features - Physical	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Adams- Line Features – Rails	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams- Line Features - Roads	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Adams- School Districts - Unified	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>

Name	Originator	Date	Website
Adams- State Legislative District Lower Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Adams- State Legislative District Upper Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Adams- Urban Areas 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Adams- Voting Districts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Adams- Water Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Adjusted Human Water Security Threat	United Nations Environmental Programme	Varies	<a href="http://geodata.grid.unep.ch/results.php">http://geodata.grid.unep.ch/results.php</a>
Agricultural Land Cover	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/Agricultural.pdf">http://www.schuylkillplan.org/maps/Agricultural.pdf</a>
Agricultural Open Space Priorities	Delaware Valley Regional Planning Commission	2006	<a href="http://www.regionalgreenplan.org/pdf/Map2_agriOpenSpacePrior.pdf">http://www.regionalgreenplan.org/pdf/Map2_agriOpenSpacePrior.pdf</a>
Agricultural Security Areas	The Pennsylvania State University	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Agricultural Soils and Steep Slopes - Berks County	Berks County Planning Commission	2003	<a href="http://www.co.berks.pa.us/Dept/Planning/Documents/compplan/figure_i-5.pdf">http://www.co.berks.pa.us/Dept/Planning/Documents/compplan/figure_i-5.pdf</a>
Air Emission Plant	Pennsylvania Department of Environmental Protection	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
ALC.FDEN27 -- Pennsylvania Forest Area Density at 66 hectare Scale	US Forest Service	2000	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Alliance-level vegetation map of Hopewell Furnace National Historic Site	Metadata Clearinghouse Principal Node	2003	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Altitude ~1950-2000 10 arc-minutes	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Altitude ~1950-2000 2.5 arc-minutes resolution	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Altitude ~1950-2000 30 arc-seconds	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>



Name	Originator	Date	Website
Altitude ~1950-2000 5 arc-minutes resolution	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Ambient and fixed station network groundwater monitoring point data (1985 - 1998)	Pennsylvania Department of Environmental Protection	1999	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Ambulatory Surgical Centers	Pennsylvania Department of Health	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Annual Runoff	SAGE, University of Wisconsin-Madison	2000	<a href="http://www.sage.wisc.edu/atlas/maps.php?datasetid=41&amp;includerelatedlinks=1&amp;dataset=41">http://www.sage.wisc.edu/atlas/maps.php?datasetid=41&amp;includerelatedlinks=1&amp;dataset=41</a>
Appalachian Trail Interactive Map	Appalachian Trail Conservancy	Ongoing	<a href="http://www.appalachiantrail.org/site/c.mqLTIYOwGIF/b.4850633/k.9733/Interactive_Map.htm">http://www.appalachiantrail.org/site/c.mqLTIYOwGIF/b.4850633/k.9733/Interactive_Map.htm</a>
Appalachian National Scenic Trail - Centerline	National Park Service	2001	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Appalachian National Scenic Trail - Shelter Locations	National Park Service	2001	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Appalachian Trail centerline for Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Appalachian Trail Environmental Monitoring- 1990 Population Density per County of the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- 1990-2000 Percent Population Change for AT Corridor Counties (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- 1999 Median Family Income in AT Corridor Counties	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- 1999 Median Household Income in AT Corridor Counties	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>

Name	Originator	Date	Website
Appalachian Trail Environmental Monitoring- 1999 Median Household Income in AT Corridor Counties	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- 2000 Arson Cases in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- 2000 Burglary Cases along the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- 2000 Crime Reports Along the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- 2000 Percent Families Below the Poverty Level	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- 2000 Percent Unemployed of AT Corridor Counties	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- 2000 Population Counts for counties in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- 2000 Population Density for counties in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- 2001 Per Capita Personal Income for Counties in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>

Name	Originator	Date	Website
Appalachian Trail Environmental Monitoring- Active Mines and Mineral Plants of the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Avian Botulism Mortality in AT Corridor Counties (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Avian Cholera Mortality	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Avian Lead Mortality in AT Corridor Counties (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Breeding Birds Survey Routes of the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Coal Fields of the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Counties with Common Gorse in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Counties with Purple Loosestrife in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Counties with Zebra Mussels in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>

Name	Originator	Date	Website
Appalachian Trail Environmental Monitoring- EPA Region 1 Air Monitoring Station Locations in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- EPA Region 2 Air Monitoring Station Locations in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- EPA Region 3 Air Monitoring Station Locations in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- EPA Region 4 Air Monitoring Station Locations in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Landslide Incidence and Susceptibility in the Eastern U.S	NBII Southern Appalachian Information Node	2006	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Major Roads in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Metropolitan Planning Organizations along the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>

Name	Originator	Date	Website
Appalachian Trail Environmental Monitoring- National Highway Planning Network in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- National Metropolitan Statistical Areas	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- National Rail Network Node Features in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Public Use Airport Runways in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Railroads of the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Regional Costly Landslides of the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Streams and Waterbodies of the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- U.S. Fish and Wildlife Service Ecosystem regions for the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>

Name	Originator	Date	Website
Appalachian Trail Environmental Monitoring- Watersheds of the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Wilderness Areas of the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring- Wildlife organophosphate and carbamate Poisoning in AT Corridor Counties (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring-108th Congressional Districts of the Appalachian Trail Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring-Abandoned Mines in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring-Cities and Towns of the Appalachian Trail Corridor (corridor broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring-Cities over 10,000 population of the Appalachian Trail Corridor (corridor broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring-Counties Directly Bordering the AT Centerline	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>

Name	Originator	Date	Website
Appalachian Trail Environmental Monitoring-Counties of the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring-Counties with Chinese Privet in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring-Counties with Leafy Spurge in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring-Eastern US Ozone Monitoring Sites	NBII Southern Appalachian Information Node	2006	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring-Major Rivers of the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring-National Parks, National Forests, State and local parks and forests within the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring-U.S. National Transportation Atlas Interstate Highways in the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Appalachian Trail Environmental Monitoring-US Urbanized Areas along the AT Corridor (broadly defined)	NBII Southern Appalachian Information Node	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Approved Trout Water Bodies (Points)	Pennsylvania Fish and Boat Commission	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Approved Trout Water Bodies (Polygons)	Pennsylvania Fish and Boat Commission	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Approved Trout Waters (Flowing Waters)	Pennsylvania Fish and Boat Commission	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Aquatic Community Classification Project	Western Pennsylvania Conservancy	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Aquatic Resources Group	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Aquatics Habitat Value	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/aquatics.jpg">http://www.schuylkillplan.org/maps/aquatics.jpg</a>
Area Fisheries Managers Areas	Pennsylvania Fish and Boat Commission	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Area Fisheries Managers Offices	Pennsylvania Fish and Boat Commission	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
AT_Base_Data_shp	Appalachian Trail Conservancy	2009	<a href="http://www.appalachiantrail.org/site/c.mqLTIYOwGIF/b.4805623/k.438D/Appalachian_Trail_GIS_and_GPS_Data.htm">http://www.appalachiantrail.org/site/c.mqLTIYOwGIF/b.4805623/k.438D/Appalachian_Trail_GIS_and_GPS_Data.htm</a>
AT_Parking_shp	Appalachian Trail Conservancy	2009	<a href="http://www.appalachiantrail.org/site/c.mqLTIYOwGIF/b.4805623/k.438D/Appalachian_Trail_GIS_and_GPS_Data.htm">http://www.appalachiantrail.org/site/c.mqLTIYOwGIF/b.4805623/k.438D/Appalachian_Trail_GIS_and_GPS_Data.htm</a>
Atlas of Preliminary Geologic Quadrangle Maps of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	1981	<a href="http://www.dcnr.state.pa.us/topogeo/map61/61intro.aspx">http://www.dcnr.state.pa.us/topogeo/map61/61intro.aspx</a>
Average Annual Precipitation (PRISM model) 1961 – 1990	U.S. Department of Agriculture	2000	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
<b>B</b>			
Baltimore-Washington Green Network Base Map	Chesapeake Bay Foundation	?	<a href="http://www.cbf.org/Page.aspx?pid=510">http://www.cbf.org/Page.aspx?pid=510</a>
Base map of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	1975	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map.aspx</a>



Name	Originator	Date	Website
Base map of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	1990	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map.aspx</a>
Bat Box database	Pennsylvania Game Commission	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Bat Hibernacula Database	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Bay Program Nutrient Point Source Database	Chesapeake Bay Program	Ongoing	<a href="http://www.chesapeakebay.net/data_pointsource.aspx">http://www.chesapeakebay.net/data_pointsource.aspx</a>
Bear database	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Bedrock geologic map showing the hydrology of the northern part of the Cumberland Valley, Cumberland County, Pennsylvania	The Pennsylvania State University	1981	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=52034&amp;CISOBX=1&amp;REC=1">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=52034&amp;CISOBX=1&amp;REC=1</a>
Bedrock Geology of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	2001	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Beneficial Land Uses	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Berks- Block Groups 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Berks- Block Groups 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Berks- Census 2000 Collection Blocks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Berks- Census Blocks 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Berks- Census Blocks 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>

Name	Originator	Date	Website
Berks- Census Tracts 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Berks- Census Tracts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Berks- CMSA/MSA Polygons 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Berks- Congressional Districts - 106th	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Berks- Congressional Districts - Current	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Berks- County 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Berks- County 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_stalayer.cfm</a>
Berks County- Agricultural Soils and Steep Slopes	Berks County Planning Commission	2003	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Agricultural Zoning Incentive Program	Berks County Planning Commission	2008	<a href="http://test3.pacounties.org/Dept/Planning/Documents/Maps/AZIPDec2008.pdf">http://test3.pacounties.org/Dept/Planning/Documents/Maps/AZIPDec2008.pdf</a>
Berks- County Census Divisions 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Berks County Ecologic Resources	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Ecologic Resources: Metro Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Ecologic Resources: Oley Hills Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Ecologic Resources: Southern Highlands Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>

Name	Originator	Date	Website
Berks County Ecologic Resources: Tulpehocken Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County- Floodplains, Wetlands, and Drainage Basins	Berks County Planning Commission	2003	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County- Forested Lands	Berks County Planning Commission	2003	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Greenway Network	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/lib/planning/greenway/countymaps/berksgreenway_3.1_county_greenway.pdf">http://www.co.berks.pa.us/planning/lib/planning/greenway/countymaps/berksgreenway_3.1_county_greenway.pdf</a>
Berks County Greenway Network	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Greenway Network: Metro Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Greenway Network: Oley Hills Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Greenway Network: Southern Highlands Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Greenway Network: Tulpehocken Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County- Groundwater Yield	Berks County Planning Commission	2003	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Municipal Boundaries	Berks County Planning Commission	2003	<a href="http://www.co.berks.pa.us/Dept/Planning/Documents/compplan/figure_i-1.pdf">http://www.co.berks.pa.us/Dept/Planning/Documents/compplan/figure_i-1.pdf</a>
Berks County Protected Lands Map	Berks County Planning Commission	2008	<a href="http://www.buckscounty.org/government/departments/CommunityServices/PlanningCommission/OpenSpace/PreveservedMap.aspx">http://www.buckscounty.org/government/departments/CommunityServices/PlanningCommission/OpenSpace/PreveservedMap.aspx</a>

Name	Originator	Date	Website
Berks County Recreation Resources: Metro Region - Map A	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Recreation Resources: Metro Region - Map B	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Recreation Resources: Oley Hills Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Recreation Resources: Southern Highlands Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Recreation Resources: Tulpehocken Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County soils	U.S. Department of Agriculture	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Berks County- The Future Land Use Plan	Berks County Planning Commission	2003	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks County Trail Network	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/lib/planning/greenway/countymaps/berksgreenway_3.1_county_rec.pdf">http://www.co.berks.pa.us/planning/lib/planning/greenway/countymaps/berksgreenway_3.1_county_rec.pdf</a>
Berks County Trail Network	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906">http://www.co.berks.pa.us/planning/cwp/view.asp?a=1183&amp;q=483906</a>
Berks- Designated Places 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Berks- Designated Places 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Berks- Key Geographic Locations	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Berks- Landmark Points	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Berks- Landmark Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>

Name	Originator	Date	Website
Berks- Line Features - Hydrography	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Berks- Line Features - Landmarks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Berks- Line Features - Misc. Transport	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Berks- Line Features - Non-visible	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm">http://arcdata.esri.com/data/tiger2000/tiger_statelayer.cfm</a>
Berks- Line Features - Rails	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Berks- Line Features - Roads	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Berks- School Districts - Unified	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Berks- State Legislative District Lower Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Berks- State Legislative District Upper Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Berks- Traffic Analysis Zones	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Berks- Water Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bicycle / Pedestrian Network (Cumberland County)	Tri-County Regional Planning Commission	2003	<a href="http://www.ccpa.net/DocumentView.aspx?DID=7200">http://www.ccpa.net/DocumentView.aspx?DID=7200</a>
Big Brown Bat distribution in North America	Bat Conservation International	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Bioclim ~1950-2000 10 arc-minutes	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>

Name	Originator	Date	Website
Bioclim ~1950-2000 2.5 arc-minutes resolution	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Bioclim ~1950-2000 5 arc-minutes resolution	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Bioclim 1-9 & 10-18 ~1950-2000 30 arc-seconds	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Biofuel Feedstock Potential in the Chesapeake Bay	The Pennsylvania State University	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Birds Habitat	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Birds Habitat Value	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/birds.jpg">http://www.schuylkillplan.org/maps/birds.jpg</a>
Birth Centers	Pennsylvania Department of Health	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Boating Special Regulation Lakes (Polygons)	Pennsylvania Fish and Boat Commission	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Boating Special Regulation Streams	Pennsylvania Fish and Boat Commission	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Boating Special Regulation Waters (Points)	Pennsylvania Fish and Boat Commission	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Boxborough Reservoir Environmental Features	Heritage Conservancy	2004	<a href="https://www.heritageconservancy.org/resources/maps">https://www.heritageconservancy.org/resources/maps</a>
Boxborough Reservoir Focal Features	Heritage Conservancy	2004	<a href="https://www.heritageconservancy.org/resources/maps">https://www.heritageconservancy.org/resources/maps</a>
Boxborough Reservoir Open Space and Recreation	Heritage Conservancy	2004	<a href="https://www.heritageconservancy.org/resources/maps">https://www.heritageconservancy.org/resources/maps</a>
Breeding Bird Survey Route Locations for Lower 48 States	U.S. Geological Survey	2001	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Brownfields	Pennsylvania Department of Environmental Protection	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Bucks- Block Groups 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Block Groups 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

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Bucks- Census 2000 Collection Blocks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Census Blocks 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Census Blocks 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Census Tracts 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Census Tracts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- CMSA/MSA Polygons 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Congressional Districts - 106th	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Congressional Districts - Current	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- County 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- County 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks County Open Space Program	Bucks County Open Space Program	2008	<a href="http://www.buckscounty.org/government/departments/CommunityServices/PlanningCommission/OpenSpace/ProtectedLandsMapAug2008.pdf">http://www.buckscounty.org/government/departments/CommunityServices/PlanningCommission/OpenSpace/ProtectedLandsMapAug2008.pdf</a>
Bucks County soils	U.S. Department of Agriculture	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Bucks- Designated Places 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Designated Places 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Key Geographic Locations	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Landmark Points	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

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Bucks- Landmark Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Line Features - Hydrography	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Line Features - Landmarks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Line Features - Non-visible	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Line Features - Rails	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Line Features - Roads	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- PMSA Polygons 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- School Districts - Unified	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- State Legislative District Lower Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- State Legislative District Upper Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Traffic Analysis Zones	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Urban Areas 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Urban Areas 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Voting Districts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Bucks- Water Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Built-Up Land	SAGE, University of Wisconsin-Madison	2001	<a href="http://www.sage.wisc.edu/atlas/maps.php?datasetid=18&amp;includerelatedlinks=1&amp;dataset=18">http://www.sage.wisc.edu/atlas/maps.php?datasetid=18&amp;includerelatedlinks=1&amp;dataset=18</a>



Name	Originator	Date	Website
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Captive Hazardous Waste Operation	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Carbonate Geology in Lehigh & Northampton Counties	Lehigh Valley Planning Commission		<a href="http://www.lvpc.org/pdf/act167/act16704.pdf">http://www.lvpc.org/pdf/act167/act16704.pdf</a>
Causes of Forest Fragmentation in the United States	USGS & US EPA	?	<a href="http://www.nationalatlas.gov/mld/frfrg2i.html">http://www.nationalatlas.gov/mld/frfrg2i.html</a>
Cavity nesting bird datafile	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
CBP Water Quality Database (1984-present)	Chesapeake Bay Program	1984 – Present	<a href="http://www.chesapeakebay.net/data_waterquality.aspx">http://www.chesapeakebay.net/data_waterquality.aspx</a>
CBP Watershed Model Scenario Output Database, Phase 4.3	Chesapeake Bay Program	Ongoing ?	<a href="http://www.chesapeakebay.net/data_modeling.aspx">http://www.chesapeakebay.net/data_modeling.aspx</a>
Chesapeake Bay basin major watersheds	The Pennsylvania State University	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chesapeake Bay- Counties in the Watershed (Pennsylvania)	Chesapeake Bay Foundation	?	<a href="http://www.cbf.org/Page.aspx?pid=585">http://www.cbf.org/Page.aspx?pid=585</a>
Chesapeake Bay- Delivered Yield of Total Nitrogen to the Bay	Chesapeake Bay Foundation	?	<a href="http://www.cbf.org/Page.aspx?pid=583">http://www.cbf.org/Page.aspx?pid=583</a>
Chesapeake Bay Green Network Map	Chesapeake Bay Foundation	?	<a href="http://www.cbf.org/Document.Doc?id=79">http://www.cbf.org/Document.Doc?id=79</a>
Chesapeake Bay Historical Data Sets	Chesapeake Bay Program	Varies	<a href="http://archive.chesapeakebay.net/data/historicaldb/historicalmain.htm">http://archive.chesapeakebay.net/data/historicaldb/historicalmain.htm</a>
Chesapeake Bay Planning and Zoning Status Map	Chesapeake Bay Foundation	?	<a href="http://www.cbf.org/Document.Doc?id=80">http://www.cbf.org/Document.Doc?id=80</a>
Chesapeake Bay region state boundaries	The Pennsylvania State University	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Chesapeake Bay Sub-Watersheds	Chesapeake Bay Foundation	?	<a href="http://www.cbf.org/Page.aspx?pid=587">http://www.cbf.org/Page.aspx?pid=587</a>
Chesapeake Bay Watershed Land Cover Data Series 1984	U.S. Geological Survey	1984	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chesapeake Bay Watershed Land Cover Data Series 1992	U.S. Geological Survey	1992	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chesapeake Bay Watershed Land Cover Data Series 2001	U.S. Geological Survey	2001	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chesapeake Bay Watershed Land Cover Data Series 2006	U.S. Geological Survey	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chesapeake Bay Watershed land use/land cover v105	Chesapeake Bay Program	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chesapeake Bay Watershed Population Growth	Chesapeake Bay Foundation	?	<a href="http://www.cbf.org/Page.aspx?pid=942">http://www.cbf.org/Page.aspx?pid=942</a>
Chesapeake Bay Watershed Restoration Projects	Chesapeake Bay Foundation	?	<a href="http://www.cbf.org/Page.aspx?pid=944">http://www.cbf.org/Page.aspx?pid=944</a>
Chester- Block Groups 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Block Groups 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Census 2000 Collection Blocks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Census Blocks 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Census Blocks 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Census Tracts 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

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Chester- Census Tracts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- CMSA/MSA Polygons 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Congressional Districts - 106th	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Congressional Districts - Current	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- County 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- County 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester County Agricultural Easements	Chester County Agricultural Land Preservation Board	2010	<a href="http://dsf.chesco.org/openspace/lib/openspace/pdfs/Agmap.pdf">http://dsf.chesco.org/openspace/lib/openspace/pdfs/Agmap.pdf</a>
Chester County Agricultural Easements	Chester County Planning Commission	2010	<a href="http://www.chesco.org/openspace/lib/openspace/pdfs/Agmap.pdf">http://www.chesco.org/openspace/lib/openspace/pdfs/Agmap.pdf</a>
Chester County Agricultural Security Areas	Chester County Planning Commission	2007	<a href="http://www.chesco.org/agriculture/lib/agriculture/pdfs/asamap.pdf">http://www.chesco.org/agriculture/lib/agriculture/pdfs/asamap.pdf</a>
Chester County airports	Chester County	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chester County boundary	Chester County	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chester County bridges	Chester County	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chester County cemeteries	Chester County	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Chester- County Census Divisions 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester County Floodzones	Chester County Planning Commission	2007	<a href="http://www.montcopa.org">www.montcopa.org</a>
Chester County higher education facilities	Chester County	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chester County hydric soils	U.S. Department of Agriculture	1997	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chester County municipal boundaries	Chester County	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chester County Prime Agricultural Soils	Chester County Planning Commission	2007	<a href="http://dsf.chesco.org/webapps/planning/map_gallery_maps/p-Prime_Agricultural_Soils_2007.pdf">http://dsf.chesco.org/webapps/planning/map_gallery_maps/p-Prime_Agricultural_Soils_2007.pdf</a>
Chester County prime agricultural soils	U.S. Department of Agriculture	1997	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chester County Protected Open Space Map	Chester County Planning Commission	2009	<a href="http://www.chesco.org/openspace/lib/openspace/pdfs/ProtectedOpenSpace.pdf">http://www.chesco.org/openspace/lib/openspace/pdfs/ProtectedOpenSpace.pdf</a>
Chester County Railroads	Chester County	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chester County school district boundaries	Chester County	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chester County schools	Chester County	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chester County soils	U.S. Department of Agriculture	1997	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chester County soils	U.S. Department of Agriculture	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chester County Wetlands - Line	U.S. Fish and Wildlife Service	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Chester County Wetlands - Point	U.S. Fish and Wildlife Service	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Chester- Designated Places 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Designated Places 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Key Geographic Locations	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Landmark Points	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Landmark Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Line Features - Hydrography	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Line Features - Misc. Transport	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Line Features - Rails	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Line Features - Roads	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- School Districts - Unified	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- State Legislative District Lower Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- State Legislative District Upper Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Chester- Traffic Analysis Zones	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Urban Areas 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Urban Areas 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Voting Districts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Chester- Water Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Churchville Nature Center to Playwicki Park Greenway	Heritage Conservancy	?	<a href="https://www.heritageconservancy.org/resources/maps">https://www.heritageconservancy.org/resources/maps</a>
City of Allentown	Lehigh Valley Planning Commission	2008	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Class A Wild Trout Streams	Pennsylvania Fish and Boat Commission	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Classification of Municipalities	Lehigh Valley Planning Commission	?	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Coal Mining Operations	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Colonial Bird Survey Database	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Commercial Hazardous Waste Operations	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Common Resource Areas - Pennsylvania	U.S. Department of Agriculture	?	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Community Mental Health Centers	Pennsylvania Department of Health	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Community Water Supply Service (Map 23)	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>

Name	Originator	Date	Website
Conservation Resources	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Conservation Resources- Hay Creek Watershed Greenway Plan (DRAFT)	Hay Creek Watershed Association	2007	<a href="http://www.haycreekwatershed.org/Maps.pdf">http://www.haycreekwatershed.org/Maps.pdf</a>
Contiguous Grasslands	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Contiguous Scrub Transitional	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Cooperative Nurseries	Pennsylvania Fish and Boat Commission	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
County Geologic Maps	Pennsylvania Department of Conservation and Natural Resources	1874 - 1884	<a href="http://www.dcnr.state.pa.us/topogeo/gismaps/2ndpags.aspx">http://www.dcnr.state.pa.us/topogeo/gismaps/2ndpags.aspx</a>
County of Northampton Agricultural Conservation Easements (Act 149)	County of Northampton	?	<a href="http://www.northamptoncounty.org/northampton/cwp/view.asp?a=1532&amp;Q=621015&amp;northamptonNav= &amp;northamptonNav_GID=1987">http://www.northamptoncounty.org/northampton/cwp/view.asp?a=1532&amp;Q=621015&amp;northamptonNav= &amp;northamptonNav_GID=1987</a>
County of Northampton Agricultural Security Areas Parcels (Act 34)	County of Northampton	2005	<a href="http://www.northamptoncounty.org/northampton/Lib/northampton/farmlandweb/act_43.jpg">http://www.northamptoncounty.org/northampton/Lib/northampton/farmlandweb/act_43.jpg</a>
County Seats for the Delaware River Basin Area	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Croplands (1992)	SAGE, University of Wisconsin-Madison	1992	<a href="http://www.sage.wisc.edu/atlas/maps.php?datasetid=15&amp;includerelatedlinks=1&amp;dataset=15">http://www.sage.wisc.edu/atlas/maps.php?datasetid=15&amp;includerelatedlinks=1&amp;dataset=15</a>
Cultural Assessment of the Chesapeake Bay Watershed	Chesapeake Bay Program	2000	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Cumberland- Block Groups 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- Census 2000 Collection Blocks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Cumberland- Census Blocks 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- Census Blocks 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- Census Tracts 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- Census Tracts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- CMSA/MSA Polygons 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- Congressional Districts - Current	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- County 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- County 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- County Census Divisions 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- Block Groups 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- Congressional Districts - 106th	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland County Existing Land Use	Tri-County Regional Planning Commission	1997	<a href="http://www.ccpa.net/DocumentView.aspx?DID=7184">http://www.ccpa.net/DocumentView.aspx?DID=7184</a>



Name	Originator	Date	Website
Cumberland County Open Space Preservation Plan Agricultural Lands Map	Cumberland County		<a href="http://pa-cumberlandcounty.civicplus.com/DocumentView.aspx?DID=761">http://pa-cumberlandcounty.civicplus.com/DocumentView.aspx?DID=761</a>
Cumberland County Open Space Preservation Plan Conservation Areas Map	Cumberland County		<a href="http://pa-cumberlandcounty.civicplus.com/DocumentView.aspx?DID=893">http://pa-cumberlandcounty.civicplus.com/DocumentView.aspx?DID=893</a>
Cumberland County Open Space Preservation Plan Groundwater Vulnerability and Impaired Streams Map	Cumberland County		<a href="http://pa-cumberlandcounty.civicplus.com/DocumentView.aspx?DID=992">http://pa-cumberlandcounty.civicplus.com/DocumentView.aspx?DID=992</a>
Cumberland County Open Space Preservation Plan Protected Land / Water Map	Cumberland County		<a href="http://pa-cumberlandcounty.civicplus.com/DocumentView.aspx?DID=757">http://pa-cumberlandcounty.civicplus.com/DocumentView.aspx?DID=757</a>
Cumberland County Open Space Preservation Plan Woodland Map	Cumberland County		<a href="http://pa-cumberlandcounty.civicplus.com/DocumentView.aspx?DID=764">http://pa-cumberlandcounty.civicplus.com/DocumentView.aspx?DID=764</a>
Cumberland County soils	U.S. Department of Agriculture	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Cumberland- Designated Places 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- Designated Places 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- Key Geographic Locations	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- Landmark Points	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- Landmark Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Cumberland- Line Features - Hydrography	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42</a>
Cumberland- Line Features - Landmarks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42</a>
Cumberland- Line Features - Misc. Transport	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42</a>
Cumberland- Line Features - Non-visible	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42</a>
Cumberland- Line Features - Physical	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42</a>
Cumberland- Line Features - Rails	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42</a>
Cumberland- Line Features - Roads	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42</a>
Cumberland- School Districts - Unified	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42</a>
Cumberland- State Legislative District Lower Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42</a>
Cumberland- State Legislative District Upper Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42</a>
Cumberland- Traffic Analysis Zones	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42</a>
Cumberland- Urban Areas 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfpis=42</a>

Name	Originator	Date	Website
Cumberland- Urban Areas 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Cumberland- Voting Districts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
<b>D</b>			
Dam Locations	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/DamLocations.pdf">http://www.schuylkillplan.org/maps/DamLocations.pdf</a>
Dauphin- Block Groups 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Block Groups 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Census 2000 Collection Blocks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Census Blocks 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Census Blocks 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Census Tracts 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Census Tracts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- CMSA/MSA Polygons 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Dauphin- Congressional Districts - 106th	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Congressional Districts - Current	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- County 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- County 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin County 2005 Existing Landuse Map	Dauphin County	2010	<a href="http://www.dauphincd.org/swm/ACT%20167%20PLAN-FINAL/Plates/Plate%202%20-%202005%20Existing%20Land%20Use.pdf">http://www.dauphincd.org/swm/ACT%20167%20PLAN-FINAL/Plates/Plate%202%20-%202005%20Existing%20Land%20Use.pdf</a>
Dauphin- County Census Divisions 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin County Hydrologic Soil Map	Dauphin County	2010	<a href="http://www.dauphincd.org/swm/ACT%20167%20PLAN-FINAL/Plates/Plate%201%20-%20Hydrologic%20Soil%20Map.pdf">http://www.dauphincd.org/swm/ACT%20167%20PLAN-FINAL/Plates/Plate%201%20-%20Hydrologic%20Soil%20Map.pdf</a>
Dauphin County soils	U.S. Department of Agriculture	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Dauphin- Designated Places 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Designated Places 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Key Geographic Locations	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Landmark Points	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Dauphin- Landmark Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Line Features - Hydrography	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Line Features - Landmarks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Line Features - Misc. Transport	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Line Features - Non-visible	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Line Features - Rails	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Line Features - Roads	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- School Districts - Unified	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- State Legislative District Lower Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- State Legislative District Upper Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Traffic Analysis Zones	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Urban Areas 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Dauphin- Urban Areas 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Voting Districts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Dauphin- Water Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
DCNR Rail Trails	Pennsylvania Department of Conservation and Natural Resources	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
DCNR Rail Trails - point	Pennsylvania Department of Conservation and Natural Resources	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
December 2006 Storm	Pennsylvania Emergency Management Agency	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Deer age/sex composition database	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Deer database	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Deer Harvests	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Deer reproduction database	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Delaware and Lehigh National Heritage Corridor	Heritage Conservancy	2003	<a href="https://www.heritageconservancy.org/resources/maps">https://www.heritageconservancy.org/resources/maps</a>
Delaware Estuary Boundary	Partnership for the Delaware Estuary	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Delaware River Basin boundary - line	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Delaware River Basin boundary - polygon	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Delaware River Basin Commission watershed boundaries - HUC 8	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Delaware River Basin county boundaries - clipped	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Delaware River Basin county boundaries - unclipped	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Delaware River Basin creeks and rivers	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Delaware River Basin major cities	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Delaware River Basin Reservoirs	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Delaware River Basin roads	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Delaware River Basin sub-basins	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Delaware River Basin watershed boundaries - HUC 11	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Delaware River flood imagery	Pennsylvania Department of Transportation	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Delaware River Heritage Trail Interactive Map	Delaware River Heritage Trail	?	<a href="http://www.delrivgreenway.org/heritagetrail/index.html">http://www.delrivgreenway.org/heritagetrail/index.html</a>
Delaware Valley Region	Delaware Valley Regional Planning Commission	2005	<a href="http://www.dvrpc.org/Mapping/maps/newregion.pdf">http://www.dvrpc.org/Mapping/maps/newregion.pdf</a>
Delaware watersheds within the Delaware River Basin	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Delaware Wild & Scenic District	Tinicum Conservancy	?	<a href="http://www.tinicumconservancy.org/maps.html">http://www.tinicumconservancy.org/maps.html</a>

Name	Originator	Date	Website
Development and Floodplains	Berks County Planning Commission	2004	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/maidencreek/final_draft_6-07/figures/figureiii-08_dev&amp;floodplains%28maiden%29.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/maidencreek/final_draft_6-07/figures/figureiii-08_dev&amp;floodplains%28maiden%29.pdf</a>
Digital Bedrock Geology of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	2001	<a href="http://www.dcnr.state.pa.us/topogeo/map1/bedmap.aspx">http://www.dcnr.state.pa.us/topogeo/map1/bedmap.aspx</a>
Digital data set of mapped karst features in south-central and southeastern Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Digital Flood Insurance Rate Map Database, Pennsylvania - various layers clipped to counties	Federal Emergency Management Agency	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Digital General Soil Map of U.S.	U.S. Department of Agriculture	2006	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Digital Orthophoto Quarter Quadrangle images for Pennsylvania	U.S. Geological Survey	1993	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Digital Orthophoto Quarter Quadrangle images for Pennsylvania	U.S. Geological Survey	2000	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Digital Raster Graphic Mosaic of Adams County, Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Digital Raster Graphic Mosaic of Berks County, Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Digital Raster Graphic Mosaic of Bucks County, Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Digital Raster Graphic Mosaic of Chester County, Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Digital Raster Graphic Mosaic of Cumberland County, Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>



Name	Originator	Date	Website
Digital Raster Graphic Mosaic of Dauphin County, Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Digital Raster Graphic Mosaic of Franklin County, Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Digital Raster Graphic Mosaic of Lancaster County, Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Digital Raster Graphic Mosaic of Lebanon County, Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Digital Raster Graphic Mosaic of Lehigh County, Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Digital Raster Graphic Mosaic of Northampton County, Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Digital Raster Graphic Mosaic of York County, Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Digital Raster Graphic of Montgomery County, Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Digital Representations of Tree Species Range Maps from "Atlas of United States Trees" by Elbert L. Little, Jr. (and other publications)	United States Geological Survey	1999	<a href="http://esp.cr.usgs.gov/data/atlas/little/">http://esp.cr.usgs.gov/data/atlas/little/</a>
Digital shaded-relief map of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	2008	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map/map065.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map/map065.aspx</a>
Distribution of Pennsylvania coals	Pennsylvania Department of Conservation and Natural Resources	2003	<a href="http://www.dcnr.state.pa.us/topogeo/maps/map11.pdf">http://www.dcnr.state.pa.us/topogeo/maps/map11.pdf</a>

Name	Originator	Date	Website
District Boundaries	Pennsylvania Game Commission	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Dominant Type of Problem Lands	United Nations Environmental Programme	Varies	<a href="http://geodata.grid.unep.ch/results.php">http://geodata.grid.unep.ch/results.php</a>
Drug Alcohol Treatment Facilities	Pennsylvania Department of Health	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
DVRPC 2005 Digital Orthoimagery - County Mosaics Southeast, Pennsylvania	Delaware Valley Regional Planning Commission	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
DVRPC Digital Orthoimagery for Southeast Pennsylvania	Delaware Valley Regional Planning Commission	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
DVRPC Digital Orthoimagery for Southeast Pennsylvania - TILE INDEX	Delaware Valley Regional Planning Commission	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
DVRPC's 2005 Topographic Contours - Bucks County	Delaware Valley Regional Planning Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
DVRPC's 2005 Topographic Contours - Chester County	Delaware Valley Regional Planning Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
DVRPC's 2005 Topographic Contours - Montgomery County	Delaware Valley Regional Planning Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
<b>E</b>			
Earthquake Catalog and Epicenter Map of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	2003	<a href="http://www.dcnr.state.pa.us/topogeo/gismaps/digital.aspx">http://www.dcnr.state.pa.us/topogeo/gismaps/digital.aspx</a>
East Cocalico Township Zoning Map	East Cocalico Township	2007	<a href="http://www.co.lancaster.pa.us/eastcocalicotwp/lib/eastcocalicotwp/Current_Zoning_Map.pdf">http://www.co.lancaster.pa.us/eastcocalicotwp/lib/eastcocalicotwp/Current_Zoning_Map.pdf</a>

Name	Originator	Date	Website
Eastern Pipistrelle distribution in North America	Bat Conservation International	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Eastern Red Bat distribution in North America	Bat Conservation International	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Eastern Small-footed Myotis distribution in North America	Bat Conservation International	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Ecologic Resources: Oley Hills Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/lib/planning/greenway/oleyhillsmaps/berksgreenway_3.4_oley_eco.pdf">http://www.co.berks.pa.us/planning/lib/planning/greenway/oleyhillsmaps/berksgreenway_3.4_oley_eco.pdf</a>
Ecologic Resources: Southern Highlands Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/lib/planning/greenway/southhighlandmaps/berksgreenway_3.5_southern_eco.pdf">http://www.co.berks.pa.us/planning/lib/planning/greenway/southhighlandmaps/berksgreenway_3.5_southern_eco.pdf</a>
Ecological Open Space Priorities	Delaware Valley Regional Planning Commission	2006	<a href="http://www.regionalgreenplan.org/pdf/Map3_EcoOpenSpacePrior.pdf">http://www.regionalgreenplan.org/pdf/Map3_EcoOpenSpacePrior.pdf</a>
Ecological Zones (Holdridge Lifezones)	United Nations Environmental Programme	1990	<a href="http://geodata.grid.unep.ch/results.php">http://geodata.grid.unep.ch/results.php</a>
Ecoregions United States (Bailey)	U.S. Department of Agriculture	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Ecoregions United States (Omernik)	U.S. Environmental Protection Agency	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Eden Township Zoning Map	Eden Township	2002	<a href="http://www.co.lancaster.pa.us/eden_township/lib/eden_township/zoning_map.pdf">http://www.co.lancaster.pa.us/eden_township/lib/eden_township/zoning_map.pdf</a>
Education & Outreach - Areas Served by Nonprofits	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/EduOutreach.pdf">http://www.schuylkillplan.org/maps/EduOutreach.pdf</a>
Effects of Dissolved Carbon Dioxide on the Physiology and Behavior of Fishes in Waters Treated for Acid Mine Drainage	Northern Appalachian Research Laboratory	2002	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Elizabethtown Zoning Map	Elizabethtown, PA	2008	<a href="http://www.etownonline.com/Pdf%20all%20others/Zoning%20Map.pdf">http://www.etownonline.com/Pdf%20all%20others/Zoning%20Map.pdf</a>
Encroachment Locations	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Encroachment Locations for Oil & Gas	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Environmental data for original EMAP grid hexagons	US Environmental Protection Agency	?	<a href="http://www.epa.gov/wed/pages/staff/white/getbiod.htm">http://www.epa.gov/wed/pages/staff/white/getbiod.htm</a>
Environmental Justice Areas	Pennsylvania Department of Environmental Protection	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Environmental Sensitivity Index (ESI) Atlas: Delaware, New Jersey, Pennsylvania, maps and geographic information systems data (NODC Accession 0014793)	U.S. Environmental Protection Agency	2009	<a href="http://www.data.gov">www.data.gov</a>
EPA Renewable Energy Sites	U.S. Environmental Protection Agency	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Erosion & Sediment Control Facilities	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Estimated Annual Daily Traffic for Major Highways in the Lehigh Valley	Lehigh Valley Planning Commission	2008	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Evening Bat distribution in North America	Bat Conservation International	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Existing and Potential Destination Points- Hay Creek Watershed Greenway Plan (DRAFT)	Hay Creek Watershed Association	2007	<a href="http://www.haycreekwatershed.org/Maps.pdf">http://www.haycreekwatershed.org/Maps.pdf</a>
Existing Greenspace	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/existing_gspace.jpg">http://www.schuylkillplan.org/maps/existing_gspace.jpg</a>
Existing Land Use	Berks County Planning Commission	2004	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/maidencreek/final_draft_6-07/figures/figureiii-06_existinglu%28maiden%29.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/maidencreek/final_draft_6-07/figures/figureiii-06_existinglu%28maiden%29.pdf</a>
Existing Land Use — 2001	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Existing Land Use- Hay Creek Watershed Greenway Plan (DRAFT)	Hay Creek Watershed Association	2007	<a href="http://www.haycreekwatershed.org/Maps.pdf">http://www.haycreekwatershed.org/Maps.pdf</a>

Name	Originator	Date	Website
Existing Surfaced Trails	Chester County Planning Commission	2011	<a href="http://dsf.chesco.org/webapps/planning/map_gallery_maps/p_County-wide_Trail_Map_Surfaced.pdf">http://dsf.chesco.org/webapps/planning/map_gallery_maps/p_County-wide_Trail_Map_Surfaced.pdf</a>
<b>F</b>			
Farmland Preservation Plan (Map 11)	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Farms and Open Space Preserved by Bucks County	Heritage Conservancy	2003	<a href="https://www.heritageconservancy.org/resources/maps">https://www.heritageconservancy.org/resources/maps</a>
Farms Preserved by Bucks County	Heritage Conservancy	2003	<a href="https://www.heritageconservancy.org/resources/maps">https://www.heritageconservancy.org/resources/maps</a>
Field Reconnaissance Maps	Quittapahilla Watershed Association	2009	<a href="http://www.quittapahillawatershedassociation.org/document.s.aspx">http://www.quittapahillawatershedassociation.org/document.s.aspx</a>
First Order Streams and Forest Cover	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/firstorder_forest.jpg">http://www.schuylkillplan.org/maps/firstorder_forest.jpg</a>
Fish Consumption Advisories for the Susquehanna River Basin	Susquehanna River Basin Commission (SRBC)	2006	<a href="http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=fish_cnsmp_SRBC.xml&amp;dataset=500">http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=fish_cnsmp_SRBC.xml&amp;dataset=500</a>
Fish Habitat	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Fishing Hotspots	Pennsylvania Fish and Boat Commission	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Fishing Special Regulation Lakes (Points)	Pennsylvania Fish and Boat Commission	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Fishing Special Regulation Lakes (Polygons)	Pennsylvania Fish and Boat Commission	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Fishing Special Regulation Streams	Pennsylvania Fish and Boat Commission	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Flood hazard zone lines - Berks County	Federal Emergency Management Agency	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Flood hazard zone lines - Chester County	Federal Emergency Management Agency	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Flood hazard zone lines - Lancaster County	Federal Emergency Management Agency	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Flood hazard zone lines - Lehigh County	Federal Emergency Management Agency	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Flood hazard zone lines - Montgomery County	Federal Emergency Management Agency	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Flood hazard zone lines - Northampton County	Federal Emergency Management Agency	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Floodplains	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Floodplains and Wetlands (Map 4)	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Floodplains and Wetlands, Cumberland County, Pennsylvania	Tri-County Regional Planning Commission	2003	<a href="http://www.ccpa.net/DocumentView.aspx?DID=7206">http://www.ccpa.net/DocumentView.aspx?DID=7206</a>
Floodplains of Pennsylvania	The Pennsylvania State University	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Floodplains, Wetlands and Drainage Basins - Berks County	Berks County Planning Commission	2003	<a href="http://www.co.berks.pa.us/Dept/Planning/Documents/complan/figure_i-6.pdf">http://www.co.berks.pa.us/Dept/Planning/Documents/complan/figure_i-6.pdf</a>
Floodplains, Wetlands and Hydric Soils	Lehigh Valley Planning Commission	2001	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Forest District boundaries of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Forest Economic Model - Resource Lands Assessment for the Chesapeake Bay Watershed	Chesapeake Bay Program	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Forest Wildlife Habitat Information	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Forested Lands - Berks County	Berks County Planning Commission	2003	<a href="http://www.co.berks.pa.us/Dept/Planning/Documents/complan/figure_i-7.pdf">http://www.co.berks.pa.us/Dept/Planning/Documents/complan/figure_i-7.pdf</a>
Forested Water Quality	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Fractional Vegetation Cover for Southeast Pennsylvania, 1985	The Pennsylvania State University	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Fractional Vegetation Cover for Southeast Pennsylvania, 2000	The Pennsylvania State University	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Fractional Vegetation Cover for Southwest Pennsylvania, 1985	The Pennsylvania State University	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Fractional Vegetation Cover for Southwest Pennsylvania, 2000	The Pennsylvania State University	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Franklin- Block Groups 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Block Groups 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Census 2000 Collection Blocks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Census Blocks 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Census Blocks 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Census Tracts 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Census Tracts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Congressional Districts - 106th	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Congressional Districts - Current	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Franklin- County 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- County 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- County Census Divisions 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin County soils	U.S. Department of Agriculture	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Franklin- Designated Places 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Designated Places 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Key Geographic Locations	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Landmark Points	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Landmark Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Line Features - Hydrography	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Line Features - Landmarks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Line Features - Misc. Transport	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>



Name	Originator	Date	Website
Franklin- Line Features - Non-visible	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Line Features - Rails	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Line Features - Roads	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- School Districts - Unified	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- State Legislative District Lower Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- State Legislative District Upper Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Traffic Analysis Zones	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Urban Areas 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Urban Areas 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Voting Districts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Franklin- Water Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Future Land Use	Berks County Planning Commission	2004	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/maidencreek/final_draft_6-07/figures/figureiii-07_futurelu%28maiden%29.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/maidencreek/final_draft_6-07/figures/figureiii-07_futurelu%28maiden%29.pdf</a>

Name	Originator	Date	Website
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Game Region	Pennsylvania Game Commission	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
General Land Use (Map 14)	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Generalized Soils	Berks County Planning Commission	2004	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/maidencreek/final_draft_6-07/figures/figureiii-03_gensoils%28maiden%29.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/maidencreek/final_draft_6-07/figures/figureiii-03_gensoils%28maiden%29.pdf</a>
Generalized Zoning	Lehigh Valley Planning Commission	2008	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Geographic Names Information System (GNIS) for Pennsylvania	U.S. Geological Survey	1981	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Geographic Names Information System (GNIS) for Pennsylvania	U.S. Geological Survey	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Geographic Names Information System (GNIS) for Pennsylvania	U.S. Geological Survey	1981	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Geographic Names Information System (GNIS) for Pennsylvania	U.S. Geological Survey	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Geographic Names Information System Non-Populated Places	U.S. Geological Survey	?	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Geographic Variation in Willow Flycatcher Song - NA song distribution	U.S. Geological Survey	2001	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Geologic and hydrologic map of central and southern York County and southeastern Adams County, Pennsylvania	The Pennsylvania State University	1977	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/page01&amp;CISOPTR=52005&amp;CISOBX=1&amp;REC=2">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/page01&amp;CISOPTR=52005&amp;CISOBX=1&amp;REC=2</a>
Geologic Formations	Berks County Planning Commission	2003	<a href="http://www.co.berks.pa.us/Dept/Planning/Documents/compplan/figure_i-3.pdf">http://www.co.berks.pa.us/Dept/Planning/Documents/compplan/figure_i-3.pdf</a>

Name	Originator	Date	Website
Geologic map of Adams County, Pennsylvania showing the locations of wells and springs	The Pennsylvania State University	1981	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=52061&amp;CISOBOX=1&amp;REC=1">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=52061&amp;CISOBOX=1&amp;REC=1</a>
Geologic map of Berks County	The Pennsylvania State University	1884	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=43549&amp;CISOBOX=1&amp;REC=6">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=43549&amp;CISOBOX=1&amp;REC=6</a>
Geologic map of Greencastle and Waynesboro quadrangles, Pennsylvania and parts of adjoining quadrangles	The Pennsylvania State University	1968	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=52006&amp;CISOBOX=1&amp;REC=7">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=52006&amp;CISOBOX=1&amp;REC=7</a>
Geologic map of Lancaster County, Pennsylvania, showing locations of wells	The Pennsylvania State University	1977	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=52042&amp;CISOBOX=1&amp;REC=1">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=52042&amp;CISOBOX=1&amp;REC=1</a>
Geologic map of Lehigh County, Pennsylvania	The Pennsylvania State University	1942	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=51960&amp;CISOBOX=1&amp;REC=1">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=51960&amp;CISOBOX=1&amp;REC=1</a>
Geologic map of Northampton County, Pennsylvania	The Pennsylvania State University	1939	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=51987&amp;CISOBOX=1&amp;REC=1">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=51987&amp;CISOBOX=1&amp;REC=1</a>
Geologic map of parts of the Scotland, Caledonia Park and Arendtsville quadrangles, Pennsylvania	The Pennsylvania State University	1968?	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=52037&amp;CISOBOX=1&amp;REC=7">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=52037&amp;CISOBOX=1&amp;REC=7</a>
Geologic Map of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	1980	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map/map001.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map/map001.aspx</a>
Geologic Map of Pennsylvania, Scale 1:2,000,000	Pennsylvania Department of Conservation and Natural Resources	2007	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map/map063.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map/map063.aspx</a>
Geologic map of the Carlisle and Mechanicsburg quadrangles, Cumberland County, Pennsylvania	The Pennsylvania State University	1978	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=52000&amp;CISOBOX=1&amp;REC=2">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=52000&amp;CISOBOX=1&amp;REC=2</a>
Geologic map of the Cornwall area, Pennsylvania Geologic map of the Cornwall area, Pennsylvania	The Pennsylvania State University	1973	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=52049&amp;CISOBOX=1&amp;REC=6">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=52049&amp;CISOBOX=1&amp;REC=6</a>

Name	Originator	Date	Website
Geologic map of the greater Harrisburg area	Pennsylvania Department of Conservation and Natural Resources	1975	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map.aspx</a>
Geologic map of the Iron Springs and Blue Ridge Summit quadrangles, Adams and Franklin counties, Pennsylvania	The Pennsylvania State University	1978	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52065&amp;CISOBX=1&amp;REC=6">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52065&amp;CISOBX=1&amp;REC=6</a>
Geologic map of the Jacksonburg Formation in Lehigh and Northampton counties	The Pennsylvania State University	1961	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52017&amp;CISOBX=1&amp;REC=2">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52017&amp;CISOBX=1&amp;REC=2</a>
Geologic map of the Lebanon quadrangle, Pennsylvania	The Pennsylvania State University	1958	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52038&amp;CISOBX=1&amp;REC=7">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52038&amp;CISOBX=1&amp;REC=7</a>
Geologic map of the Lower Susquehanna River Basin showing the locations of selected wells and springs	The Pennsylvania State University	1984	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52047&amp;CISOBX=1&amp;REC=4">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52047&amp;CISOBX=1&amp;REC=4</a>
Geologic map of the Martinsburg Formation in Dauphin County, Pennsylvania, showing the locations of wells	The Pennsylvania State University	1968	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52002&amp;CISOBX=1&amp;REC=1">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52002&amp;CISOBX=1&amp;REC=1</a>
Geologic map of the Mount Holly Springs quadrangle, Pennsylvania	The Pennsylvania State University	1967	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52052&amp;CISOBX=1&amp;REC=5">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52052&amp;CISOBX=1&amp;REC=5</a>
Geologic map of the Precambrian rocks and Hardyston Formation of the Reading quadrangle, Berks County, Pennsylvania	The Pennsylvania State University	1962?	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52031&amp;CISOBX=1&amp;REC=3">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52031&amp;CISOBX=1&amp;REC=3</a>
Geologic map of the Reading and Birdsboro quadrangles, Berks County, Pennsylvania	The Pennsylvania State University	1983	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=%2Fpageol&amp;CISOPTR=51989&amp;DMSCALE=6.25&amp;DMWIDTH=800&amp;DMHEIGHT=600&amp;DMMODE=viewer&amp;DMFULL=0&amp;DMX=45&amp;DMY=25&amp;DMTEXT=&amp;DMTHUMB=1&amp;REC=2&amp;DMROTATE=0&amp;x=110&amp;y=222">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=%2Fpageol&amp;CISOPTR=51989&amp;DMSCALE=6.25&amp;DMWIDTH=800&amp;DMHEIGHT=600&amp;DMMODE=viewer&amp;DMFULL=0&amp;DMX=45&amp;DMY=25&amp;DMTEXT=&amp;DMTHUMB=1&amp;REC=2&amp;DMROTATE=0&amp;x=110&amp;y=222</a>

Name	Originator	Date	Website
Geologic map of the Richland quadrangle, Pennsylvania Geologic map of the Richland quadrangle, Pennsylvania	The Pennsylvania State University	1958	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52064&amp;CISOBX=1&amp;REC=7">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52064&amp;CISOBX=1&amp;REC=7</a>
Geologic map of the Temple and Fleetwood quadrangles, Berks County, Pennsylvania Geologic map of the Temple and Fleetwood quadrangles, Berks County, Pennsylvania	The Pennsylvania State University	1979	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52066&amp;CISOBX=1&amp;REC=1">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52066&amp;CISOBX=1&amp;REC=1</a>
Geologic map of the Womelsdorf quadrangle, Pennsylvania	The Pennsylvania State University	1963	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52015&amp;CISOBX=1&amp;REC=4">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=52015&amp;CISOBX=1&amp;REC=4</a>
Geologic Provinces	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/geologic_provinces.jpg">http://www.schuylkillplan.org/maps/geologic_provinces.jpg</a>
Geologic shaded-relief map of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	2003	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map/map067.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map/map067.aspx</a>
Geological map of Dauphin County	The Pennsylvania State University	1881	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=43551&amp;CISOBX=1&amp;REC=3">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=43551&amp;CISOBX=1&amp;REC=3</a>
Geological Map of Lancaster County	The Pennsylvania State University	1878	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=13204&amp;CISOBX=1&amp;REC=2">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=13204&amp;CISOBX=1&amp;REC=2</a>
Geological Map of York County	The Pennsylvania State University	1979	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=13203&amp;CISOBX=1&amp;REC=1">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=13203&amp;CISOBX=1&amp;REC=1</a>
Geological map of York County, Pennsylvania	The Pennsylvania State University	1939	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=51974&amp;CISOBX=1&amp;REC=4">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=51974&amp;CISOBX=1&amp;REC=4</a>
Geology and Limestone	Berks County Planning Commission	2004	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/maiden creek/final_draft_6-07/figures/figureiii-05_geology%28maiden%29.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/maiden creek/final_draft_6-07/figures/figureiii-05_geology%28maiden%29.pdf</a>
Geology by Rock Type for the Susquehanna River Basin	Susquehanna River Basin Commission (SRBC)	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Geology- Hay Creek Watershed Greenway Plan (DRAFT)	Hay Creek Watershed Association	2007	<a href="http://www.haycreekwatershed.org/Maps.pdf">http://www.haycreekwatershed.org/Maps.pdf</a>
Geology of Lebanon County	Lebanon County Conservation District	2009	<a href="http://www.lccd.org/maps/co_maps/geology.pdf">http://www.lccd.org/maps/co_maps/geology.pdf</a>
Geology, Cumberland County, Pennsylvania	Tri-County Regional Planning Commission	2003	<a href="http://www.ccpa.net/DocumentView.aspx?DID=7208">http://www.ccpa.net/DocumentView.aspx?DID=7208</a>
Geomorphic Habitat Maps	Quittapahilla Watershed Association	2009	<a href="http://www.quittapahillwatershedassociation.org/document.s.aspx">http://www.quittapahillwatershedassociation.org/document.s.aspx</a>
Glacial deposits of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	2000	<a href="http://www.dcnr.state.pa.us/topogeo/maps/map59.pdf">http://www.dcnr.state.pa.us/topogeo/maps/map59.pdf</a>
Global Forest Resources Assessment (FRA 2000)	United States Geological Survey	2000	<a href="http://edc2.usgs.gov/glcc/fao/index.php">http://edc2.usgs.gov/glcc/fao/index.php</a>
Global Net Primary Production Anomaly from Multi-year Average, 2009	United Nations Environmental Programme	2009	<a href="http://geodata.grid.unep.ch/results.php">http://geodata.grid.unep.ch/results.php</a>
GlobCover 2009 (Global Land Cover Map)	European Space Agency	2010	<a href="http://ionia1.esrin.esa.int/">http://ionia1.esrin.esa.int/</a>
Graphite gneiss areas of Phoenixville Quadrangle, Chester County, showing location of graphite mines	The Pennsylvania State University	?	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=51287&amp;CISOBX=1&amp;REC=1">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=51287&amp;CISOBX=1&amp;REC=1</a>
Grassland Breeding Bird Survey	Pennsylvania Game Commission	1989 - 2005	<a href="http://mercury.ornl.gov/clearinghouse/send/facetsQuery2?term2.2=text+%3A+pennsylvania+&amp;term2.2attribute=text&amp;op2.2=+AND+&amp;pageSize=10&amp;start=0&amp;sortattribute=default&amp;facetattribute=presentationCat&amp;facet=Maps+and+Data&amp;facetattribute=datasource&amp;facet=cloakn">http://mercury.ornl.gov/clearinghouse/send/facetsQuery2?term2.2=text+%3A+pennsylvania+&amp;term2.2attribute=text&amp;op2.2=+AND+&amp;pageSize=10&amp;start=0&amp;sortattribute=default&amp;facetattribute=presentationCat&amp;facet=Maps+and+Data&amp;facetattribute=datasource&amp;facet=cloakn</a>
Grassland Breeding Birds Survey	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Groundwater database for Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	Ongoing	<a href="http://www.dcnr.state.pa.us/topogeo/gismaps/digital.aspx">http://www.dcnr.state.pa.us/topogeo/gismaps/digital.aspx</a>
Groundwater Yield - Berks County	Berks County Planning Commission	2003	<a href="http://www.co.berks.pa.us/Dept/Planning/Documents/compplan/figure_i-4.pdf">http://www.co.berks.pa.us/Dept/Planning/Documents/compplan/figure_i-4.pdf</a>
Growing Degree Days	SAGE, University of Wisconsin-Madison	1999	<a href="http://www.sage.wisc.edu/atlas/maps.php?datasetid=31&amp;includerelatedlinks=1&amp;dataset=31">http://www.sage.wisc.edu/atlas/maps.php?datasetid=31&amp;includerelatedlinks=1&amp;dataset=31</a>
<b>H</b>			
Hay Creek Watershed Greenway Network-Hay Creek Watershed Greenway Plan (DRAFT)	Hay Creek Watershed Association	2007	<a href="http://www.haycreekwatershed.org/Maps.pdf">http://www.haycreekwatershed.org/Maps.pdf</a>
Haycock Open Space Map	Haycock Township	?	<a href="http://www.haycocktpw.com/Open%20Space.pdf">http://www.haycocktpw.com/Open%20Space.pdf</a>
Headwater Protection	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Heritage Conservancy Open Space	Heritage Conservancy	2003	<a href="https://www.heritageconservancy.org/resources/maps">https://www.heritageconservancy.org/resources/maps</a>
Herp Aquatic Habitat	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Herps Terrestrial Habitat	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Highlands Coalition Four State Map - 2006	Highlands Environmental Research Institute	2006	<a href="http://henri.newark.rutgers.edu/research_materials.html">http://henri.newark.rutgers.edu/research_materials.html</a>
Highlands Coalition Large Four State Map - 2007	Highlands Environmental Research Institute	2007	<a href="http://henri.newark.rutgers.edu/research_materials.html">http://henri.newark.rutgers.edu/research_materials.html</a>
Highlands Coalition Small Four State Map - 2007	Highlands Environmental Research Institute	2007	<a href="http://henri.newark.rutgers.edu/research_materials.html">http://henri.newark.rutgers.edu/research_materials.html</a>

Name	Originator	Date	Website
Highlands Region LandSat Map from Rutgers University Center for Remote Sensing	Highlands Environmental Research Institute	1999 - 2002	<a href="http://henri.newark.rutgers.edu/research_materials.html">http://henri.newark.rutgers.edu/research_materials.html</a>
Historic and Cultural Resources- Hay Creek Watershed Greenway Plan (DRAFT)	Hay Creek Watershed Association	2007	<a href="http://www.haycreekwatershed.org/Maps.pdf">http://www.haycreekwatershed.org/Maps.pdf</a>
Historic projects	Western Pennsylvania Conservancy	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Historic Resources: Oley Hills Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/lib/planning/greenway/oleyhillsmaps/berksgreenway_3.4_oley_eco.pdf">http://www.co.berks.pa.us/planning/lib/planning/greenway/oleyhillsmaps/berksgreenway_3.4_oley_eco.pdf</a>
Historic Resources: Southern Highlands Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/lib/planning/greenway/southhighlandmaps/berksgreenway_3.5_southern_hist.pdf">http://www.co.berks.pa.us/planning/lib/planning/greenway/southhighlandmaps/berksgreenway_3.5_southern_hist.pdf</a>
Historic Streams	Pennsylvania Department of Environmental Protection	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Historic topographic maps for Pennsylvania	U.S. Geological Survey	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Historic topographic maps for Pennsylvania, Version 2 (Albers)	U.S. Geological Survey	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Historical Bituminous coal seam, mining and permit data for Pennsylvania	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Historical Industrial Mineral mining and permit data for Pennsylvania by Quadrangle	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Historical Map Collection for Lancaster County	Lancaster County	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Hoary Bat distribution in North America	Bat Conservation International	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Home Health Agencies	Pennsylvania Department of Health	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>



Name	Originator	Date	Website
Hopewell Furnace National Historical Site Boundary	National Historical Service	2006	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Hopewell Furnace NHS Color Infrared Orthorectified Photomosaic (ERDAS Imagine IMG and Mr. SID formats)	U.S. Geological Survey	2005	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Horse Shoe Trail Section Maps	Horse-Shoe Trail Conservancy	?	<a href="http://hstrail.org/">http://hstrail.org/</a>
Hospices	Pennsylvania Department of Health	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Hospitals	Pennsylvania Department of Health	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Human Appropriation of Net Primary Productivity (HANPP) as a Percentage of Net Primary Productivity (NPP)	United Nations Environmental Programme	1995	<a href="http://geodata.grid.unep.ch/results.php">http://geodata.grid.unep.ch/results.php</a>
Hurricanes Major 1851 - 2004	National Weather Service (NOAA/NWS)	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Hydric Soils	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Hydrogeologic map of the Cumberland and contiguous valleys of Franklin County, Pennsylvania	The Pennsylvania State University	1982	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=51984&amp;CISOBOX=1&amp;REC=6">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=51984&amp;CISOBOX=1&amp;REC=6</a>
Hydrologic Soil Groups	Berks County Planning Commission	2004	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/maidencreek/final_draft_6-07/figures/figureiii-04_hsg%28maiden%29.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/maidencreek/final_draft_6-07/figures/figureiii-04_hsg%28maiden%29.pdf</a>
<b>I</b>			
Impaired Waters	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/ImpairedWaters.pdf">http://www.schuylkillplan.org/maps/ImpairedWaters.pdf</a>
Impaired Waterways in Pennsylvania Dataset	Chesapeake Bay Foundation	?	<a href="http://www.cbf.org/Page.aspx?pid=510">http://www.cbf.org/Page.aspx?pid=510</a>

Name	Originator	Date	Website
Impervious Cover	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/Impervious.pdf">http://www.schuylkillplan.org/maps/Impervious.pdf</a>
Impervious Cover Change 1985-2000	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Impervious Cover year 1985	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Impervious Cover year 2000	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Impervious surface area for Southeast Pennsylvania, 1985	The Pennsylvania State University	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Impervious surface area for Southeast Pennsylvania, 2000	The Pennsylvania State University	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Impervious surface area for Southwest Pennsylvania	The Pennsylvania State University	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Impervious surface area for Southwest Pennsylvania, 1985	The Pennsylvania State University	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Important Bird Areas for Pennsylvania	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Important Mammal Areas	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Important Natural Areas (Map 7)	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Income and Employment, 1979-1981	U.S. Department of Commerce	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Income and Employment, 1982	U.S. Department of Commerce	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Income and Employment, 1988	U.S. Department of Commerce	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Income and Employment, 1989-1990	U.S. Department of Commerce	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Income and Employment, 1991-1992	U.S. Department of Commerce	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Income and Employment, 1993-2001	U.S. Department of Commerce	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Indiana Myotis distribution in North America	Bat Conservation International	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Industrial Mineral Mining Operations	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Industrial minerals produced in Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	1973	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map.aspx</a>
Insect Suppression database	Pennsylvania Department of Conservation and Natural Resources	1999	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Integrated Geologic Map Databases for the United States: Pennsylvania	U.S. Geological Survey	2005	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Integrated List Attaining	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Integrated List NonAttaining	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Interior Forest Habitat	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Intermediate Care Facilities	Pennsylvania Department of Health	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Inverts Habitat Value	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/inverts.jpg">http://www.schuylkillplan.org/maps/inverts.jpg</a>
Isolines for the 30-Year Precipitation dataset (1971-2000) for the Susquehanna River Basin	Susquehanna River Basin Commission (SRBC)	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
<b>J, K, L</b>			
June 2006 Flooding	Pennsylvania Emergency Management Agency	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster- Block Groups 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Block Groups 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Census 2000 Collection Blocks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Census Blocks 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Census Blocks 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Census Tracts 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Census Tracts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- CMSA/MSA Polygons 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Congressional Districts - 106th	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Congressional Districts - Current	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Lancaster- County 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- County 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster County Acres Preserved Interactive Map	The Lancaster Farm Trust	Ongoing	<a href="http://www.lancasterfarmlandtrust.org/home/map.html">http://www.lancasterfarmlandtrust.org/home/map.html</a>
Lancaster County bridges	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County Buildings - polygon	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County Cemetery	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster- County Census Divisions 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster County Contours	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County -County Boundary	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County Covered Bridges	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County Drives	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County Geodetic Monuments	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County Hydroarcs	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County Hydropoly	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County Land Use Types	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Lancaster County municipal boundaries	Lancaster County	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County parking lots	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County Railroad Centerlines	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County road centerlines and types	Lancaster County	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County Road Edges - line	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County Road Edges - polygon	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County School District Boundaries	Lancaster County	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County soils	U.S. Department of Agriculture	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster County urban and village growth boundary polygons	Lancaster County	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lancaster- Designated Places 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Designated Places 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Key Geographic Locations	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Landmark Points	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Landmark Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Line Features - Hydrography	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Lancaster- Line Features - Landmarks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Line Features - Misc. Transport	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Line Features - Non-visible	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Line Features - Rails	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Line Features - Roads	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- School Districts - Unified	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- State Legislative District Lower Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- State Legislative District Upper Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Traffic Analysis Zones	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Urban Areas 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Urban Areas 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lancaster- Voting Districts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Lancaster- Water Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Land Cover	Multi-Resolution Land Characteristics Consortium	2001	<a href="http://www.mrlc.gov/multizone_download.php?zone=13">http://www.mrlc.gov/multizone_download.php?zone=13</a>
Land Cover Diversity	U.S. Geological Survey	?	<a href="http://www.nationalatlas.gov/mld/lcdvrsi.html">http://www.nationalatlas.gov/mld/lcdvrsi.html</a>
Land Management Groups	Pennsylvania Game Commission	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Land Recycling Cleanup Locations	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Land Use by Tax Parcel Information Cumberland County, Pennsylvania - 2002	Cumberland County GIS Department,	2002	<a href="http://www.ccpa.net/DocumentView.aspx?DID=7185">http://www.ccpa.net/DocumentView.aspx?DID=7185</a>
Land-cover map of Pennsylvania	U.S. Geological Survey	2000	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map/map066.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map/map066.aspx</a>
Landmarks in Pennsylvania	The Pennsylvania State University	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Landscape Conservation Priorities Watershed Sub-Basin Index	French and Pickering Creeks Conservation Trust	?	<a href="http://www.frenchandpickering.org/Websites/frenchandpickering/Files/Content/975138/Watershed_Index_17x11.pdf">http://www.frenchandpickering.org/Websites/frenchandpickering/Files/Content/975138/Watershed_Index_17x11.pdf</a>
Landscape Ecological Assessment of the Chesapeake Bay Watershed	Chesapeake Bay Program	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lasting Landscapes®: Bushkill Watershed	Heritage Conservancy	2005	<a href="https://www.heritageconservancy.org/images/news/pdf/bushkill.pdf">https://www.heritageconservancy.org/images/news/pdf/bushkill.pdf</a>
Lasting Landscapes®: Cooks Creek Watershed	Heritage Conservancy	2005	<a href="https://www.heritageconservancy.org/images/news/pdf/bushkill.pdf">https://www.heritageconservancy.org/images/news/pdf/bushkill.pdf</a>
Lasting Landscapes®: Forks of the Neshaminy	Heritage Conservancy	2005	<a href="https://www.heritageconservancy.org/images/news/pdf/bushkill.pdf">https://www.heritageconservancy.org/images/news/pdf/bushkill.pdf</a>
Lasting Landscapes®: Initiative Overview	Heritage Conservancy	?	<a href="https://www.heritageconservancy.org/resources/maps">https://www.heritageconservancy.org/resources/maps</a>
Lasting Landscapes®: Musconetcong River Valley	Heritage Conservancy	2005	<a href="https://www.heritageconservancy.org/resources/maps">https://www.heritageconservancy.org/resources/maps</a>



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Lasting Landscapes®: Quakertown Swamp	Heritage Conservancy	?	<a href="https://www.heritageconservancy.org/images/news/pdf/bushkill.pdf">https://www.heritageconservancy.org/images/news/pdf/bushkill.pdf</a>
Lasting Landscapes®: Route 113 Corridor	Heritage Conservancy	2005	<a href="https://www.heritageconservancy.org/resources/maps">https://www.heritageconservancy.org/resources/maps</a>
Late Wisconsinan Glacial Border 1:100,000	Pennsylvania Department of Conservation and Natural Resources	1995	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Late Wisconsinan Glacial Border 1:500,000	Pennsylvania Department of Conservation and Natural Resources	1995	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Law Enforcement Regions	Pennsylvania Fish and Boat Commission	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Law Enforcement Regions	Pennsylvania Fish and Boat Commission	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lebanon- Block Groups 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Block Groups 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Census 2000 Collection Blocks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Census Blocks 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Census Blocks 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Census Tracts 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Census Tracts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Lebanon- CMSA/MSA Polygons 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Congressional Districts - 106th	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Congressional Districts - Current	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- County 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- County 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon County Agricultural Map	Lebanon County Conservation District	2008	<a href="http://www.lccd.org/maps/co_maps/AgPreserve.pdf">http://www.lccd.org/maps/co_maps/AgPreserve.pdf</a>
Lebanon County Agricultural Security Areas Map	Lebanon County Agricultural Land Preservation Board	?	<a href="http://www.lccd.org/farmpres.php">http://www.lccd.org/farmpres.php</a>
Lebanon- County Census Divisions 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon County Comprehensive Plan - Parks, Trails, Greenways and Open Spaces	Lebanon County	2007	<a href="http://www.lebcounty.org/Planning/Documents/Comp%20Plan-Plan%20Chapters/LCCP_PLAN10Map_Parks_Trails_Greenways_OpenSpaces.pdf">http://www.lebcounty.org/Planning/Documents/Comp%20Plan-Plan%20Chapters/LCCP_PLAN10Map_Parks_Trails_Greenways_OpenSpaces.pdf</a>
Lebanon County Conservation District Township Level Maps (Agricultural, Soil, Target Preservation Areas Maps)	Lebanon County Conservation District	Varies	<a href="http://www.lccd.org/maps.php">http://www.lccd.org/maps.php</a>
Lebanon County Floodplains	Lebanon County Conservation District	2009	<a href="http://www.lccd.org/maps/co_maps/floodplain.pdf">http://www.lccd.org/maps/co_maps/floodplain.pdf</a>
Lebanon County Major Watersheds	Lebanon County Conservation District	2009	<a href="http://www.lccd.org/maps/co_maps/lebco_watershed.pdf">http://www.lccd.org/maps/co_maps/lebco_watershed.pdf</a>

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Lebanon County Preserved Farms	Lebanon County Agricultural Land Preservation Board	?	<a href="http://www.lccd.org/farmpres.php">http://www.lccd.org/farmpres.php</a>
Lebanon County Prime and Important Soils	Lebanon County Conservation District	2009	<a href="http://www.lccd.org/maps/co_maps/primesoil.pdf">http://www.lccd.org/maps/co_maps/primesoil.pdf</a>
Lebanon County Recreation Map	Lebanon County Conservation District	2009	<a href="http://www.lccd.org/maps/co_maps/recreation.pdf">http://www.lccd.org/maps/co_maps/recreation.pdf</a>
Lebanon County Scenic Bicycle Rides	Lebanon City Authority	2008	<a href="http://www.lebcounty.org/GIS/Documents/Trails_Countywide_Website.pdf">http://www.lebcounty.org/GIS/Documents/Trails_Countywide_Website.pdf</a>
Lebanon County Sinkholes	Lebanon County Conservation District	2009	<a href="http://www.lccd.org/maps/co_maps/sinkholes.pdf">http://www.lccd.org/maps/co_maps/sinkholes.pdf</a>
Lebanon County Soil Classification	Lebanon County Conservation District	2009	<a href="http://www.lccd.org/maps/co_maps/soilclass.pdf">http://www.lccd.org/maps/co_maps/soilclass.pdf</a>
Lebanon County soils	U.S. Department of Agriculture	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lebanon County Sub Watersheds	Lebanon County Conservation District	2009	<a href="http://www.lccd.org/maps/co_maps/lebco_subsheds.pdf">http://www.lccd.org/maps/co_maps/lebco_subsheds.pdf</a>
Lebanon- Designated Places 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Designated Places 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Key Geographic Locations	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Landmark Points	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Landmark Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Line Features - Hydrography	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Lebanon- Line Features - Landmarks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Line Features - Misc. Transport	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Line Features - Non-visible	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Line Features - Rails	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Line Features - Roads	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- School Districts - Unified	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon County Streams	Lebanon County Conservation District	2009	<a href="http://www.lccd.org/maps/co_maps/impaired.pdf">http://www.lccd.org/maps/co_maps/impaired.pdf</a>
Lebanon- State Legislative District Lower Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- State Legislative District Upper Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Urban Areas 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Urban Areas 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Voting Districts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lebanon- Water Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Lehigh & Northampton Counties Act 167 Status	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Active Railroad Lines	Lehigh Valley Planning Commission	2006	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Base Map with Major Roads	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Base Map with Roads	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Base Map with Roads & Streams	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Bridges	Lehigh Valley Planning Commission	2007	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Census Tracts & Block Groups	Lehigh Valley Planning Commission	2003	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Eligible Historic Places	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Floodplains	Federal Emergency Management Agency	2006	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties General Land Use Plan – 2005	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Geology	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Historic Sites	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Industrial/Business Parks	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties LANTA Routes & Bus Stops	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>

Name	Originator	Date	Website
Lehigh & Northampton Counties Major Office Buildings	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Major Shopping Areas	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Median Household Income	Lehigh Valley Planning Commission	2003	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Mining	Lehigh Valley Planning Commission	2008	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Municipality Zoning	Lehigh Valley Planning Commission	2010	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties PennDOT Functional Classifications	PennDOT	2008	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Prime Farmland	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Schools and School Districts	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Significant Natural Areas	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh & Northampton Counties Traffic Counts	Lehigh Valley Planning Commission	2006	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh and Northampton Counties Existing Community Water Service Areas with Recommended Future Service Areas	Lehigh Valley Planning Commission	2007	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh and Northampton Counties Existing Land Use 2007	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>

Name	Originator	Date	Website
Lehigh and Northampton Counties Existing Public Sewer Service Areas with Recommended Future Service Areas	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh- Block Groups 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Block Groups 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Census 2000 Collection Blocks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Census Blocks 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Census Blocks 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Census Tracts 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Census Tracts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- CMSA/MSA Polygons 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Congressional Districts - 106th	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Congressional Districts - Current	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh County	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh- County 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Lehigh- County 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh County Agricultural Conservation Easement Purchases/Agricultural Security Areas	Lehigh Valley Planning Commission	2010	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh- County Census Divisions 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh County Classification of Parks and Other Outdoor Recreation Sites	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh County Existing Land Use — 2008	Lehigh Valley Planning Commission	2010	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh County Floodplains	Federal Emergency Management Agency	2006	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh County Historic Sites	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh County Preserved Farms	Bureau of Agricultural Land Preservation	2010	<a href="http://www.lehighcounty.org/Departments/AgriculturalLandPreservation/tabid/59/Default.aspx#TOP">http://www.lehighcounty.org/Departments/AgriculturalLandPreservation/tabid/59/Default.aspx#TOP</a>
Lehigh County Soils	U.S. Department of Agriculture	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lehigh County Wooded Areas	Lehigh Valley Planning Commission	2006	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh- Designated Places 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Designated Places 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Key Geographic Locations	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Landmark Points	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Landmark Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Line Features - Hydrography	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>



Name	Originator	Date	Website
			<a href="#">s=42</a>
Lehigh- Line Features - Landmarks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Line Features - Misc. Transport	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Line Features - Non-visible	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Line Features - Rails	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Line Features - Roads	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh River Water Trail Access Point Map	Wildlands Conservancy	Ongoing	<a href="http://wildlandspa.org/lrwt/trailmap.html">http://wildlandspa.org/lrwt/trailmap.html</a>
Lehigh- School Districts - Unified	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- State Legislative District Lower Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- State Legislative District Upper Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Traffic Analysis Zones	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Urban Areas 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Urban Areas 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh Valley Greenways Plan	Lehigh Valley Planning Commission	2008?	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Lehigh- Voting Districts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Lehigh- Water Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Level 3 Ecoregions for the Susquehanna River Basin	Susquehanna River Basin Commission (SRBC)	2006	<a href="http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=ecoregion_SRBC.xml&amp;dataset=499">http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=ecoregion_SRBC.xml&amp;dataset=499</a>
Level IV Ecoregions of Pennsylvania	U.S. Environmental Protection Agency	2010	<a href="http://www.data.gov">www.data.gov</a>
Levels Above Tide	The Pennsylvania State University	1878	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=7809&amp;CISOBOX=1&amp;REC=11">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CI_SOROOT=/pageol&amp;CISOPTR=7809&amp;CISOBOX=1&amp;REC=11</a>
Limestone and dolomite distribution in Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	2000	<a href="http://www.dcnr.state.pa.us/topogeo/maps/map15.pdf">http://www.dcnr.state.pa.us/topogeo/maps/map15.pdf</a>
Little Brown Myotis distribution in North America	Bat Conservation International	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Little Lehigh Creek Basin Carbonate Prototype Area Closed Depressions	Lehigh Valley Planning Commission	1981	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Livable Landscapes Basemap Features	Chester County	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Livable Landscapes Natural Resources Overlay	Chester County	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Locations of Plots for Vegetation Classification and Mapping at Upper Delaware Scenic and Recreational River, 2005	U.S. Geological Survey	2009	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Long Term Care Facilities	Pennsylvania Department of Health	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Lower Susquehanna Subbasin	Susquehanna River Basin Commission (SRBC)	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
<b>M</b>			
Major Industrial, Office, Mineral Extraction Areas (Map 16)	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>

Name	Originator	Date	Website
Major Land Resource Areas - Pennsylvania	U.S. Department of Agriculture	?	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Major Municipal boundaries for the Delaware River Basin Area	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Major Parks and Forests along the Appalachian Trail	National Park Service	2001	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Major Parks and Forests along the Appalachian Trail	National Park Service	2001	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Major Streams and Tributaries	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/major_streams_tribs.jpg">http://www.schuylkillplan.org/maps/major_streams_tribs.jpg</a>
Major watershed boundaries for Pennsylvania conservation gap analysis	The Pennsylvania State University	1998	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Major Watersheds of the Susquehanna River Basin	Susquehanna River Basin Commission (SRBC)	2006	<a href="http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=wshedmjr_SRBC.xml&amp;dataset=514">http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=wshedmjr_SRBC.xml&amp;dataset=514</a>
Mammals Habitat	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Mammals Habitat Value	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/mammals.jpg">http://www.schuylkillplan.org/maps/mammals.jpg</a>
Map in 10 foot contour lines showing the ranges of brown hematite ore banks in a portion of Lehigh county	The Pennsylvania State University	1874	<a href="http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=14493&amp;CISOBOX=1&amp;REC=6">http://collection1.libraries.psu.edu/cdm4/item_viewer.php?CISOROOT=/pageol&amp;CISOPTR=14493&amp;CISOBOX=1&amp;REC=6</a>
Map of the coal fields of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	1929	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map.aspx</a>
Marcellus Shale Occurrence	Susquehanna River Basin Commission (SRBC)	?	<a href="http://www.srbc.net/atlas/bwmg.asp">http://www.srbc.net/atlas/bwmg.asp</a>
Max. Temperature ~1950-2000 10 arc-minutes	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Max. Temperature ~1950-2000 2.5 arc-minutes resolution	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>

Name	Originator	Date	Website
Max. Temperature ~1950-2000 30 arc-seconds	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Max. Temperature ~1950-2000 5 arc-minutes resolution	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Mean Temperature ~1950-2000 10 arc-minutes	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Mean Temperature ~1950-2000 2.5 arc-minutes resolution	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Mean Temperature ~1950-2000 30 arc-seconds	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Mean Temperature ~1950-2000 5 arc-minutes resolution	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Mid-winter Bald Eagle	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Milford Township Agricultural Security Area	Milford Township	2008	<a href="http://www.milfordtownship.org/2009/pdf/agricult_security_area_08_adds.pdf">http://www.milfordtownship.org/2009/pdf/agricult_security_area_08_adds.pdf</a>
Min. Temperature ~1950-2000 10 arc-minutes	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Min. Temperature ~1950-2000 2.5 arc-minutes resolution	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Min. Temperature ~1950-2000 30 arc-seconds	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Min. Temperature ~1950-2000 5 arc-minutes resolution	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
MODIS (Moderate Resolution Imaging Spectroradiometer)	MODIS (Moderate Resolution Imaging Spectroradiometer)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Montgomery- PMSA Polygons 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Block Groups 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Montgomery- Block Groups 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Census 2000 Collection Blocks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Census Blocks 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Census Blocks 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Census Tracts 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Census Tracts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- CMSA/MSA Polygons 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Congressional Districts - 106th	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Congressional Districts - Current	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- County 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- County 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery County Base Map	Montgomery County Planning Commission		<a href="http://planning.montcopa.org/planning/cwp/view,a,1462,g,41357.asp">http://planning.montcopa.org/planning/cwp/view,a,1462,g,41357.asp</a>
Montgomery- County Census Divisions 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery County soils	U.S. Department of Agriculture	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Montgomery- Designated Places 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Montgomery- Designated Places 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Key Geographic Locations	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Landmark Points	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Landmark Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Line Features - Hydrography	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Line Features - Non-visible	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Line Features - Physical	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Line Features - Rails	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Line Features - Roads	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- School Districts - Unified	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- State Legislative District Lower Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- State Legislative District Upper Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Traffic Analysis Zones	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Urban Areas 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Urban Areas 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Montgomery- Voting Districts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Montgomery- Water Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Mount Joy Township Zoning Map	Mount Joy Township	2006	<a href="http://www.mtjoytwp.org/mtjoytwp/lib/mtjoytwp/mit_zoning_map_as_amended_10-16-2006.pdf">www.mtjoytwp.org/mtjoytwp/lib/mtjoytwp/mit_zoning_map_as_amended_10-16-2006.pdf</a>
Municipal boundaries for Pennsylvania clipped to the Delaware River Basin	Delaware River Basin Commission (DRBC)	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Municipal Waste Operations	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Municipal Zoning (Map 13)	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
<b>N</b>			
National Agricultural Imagery Program (NAIP) - quarter-quadrangle index	U.S. Department of Agriculture	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Agricultural Imagery Program (NAIP) - quarter-quadrangle index	U.S. Department of Agriculture	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Agriculture Imagery Program (NAIP)	U.S. Department of Agriculture	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Agriculture Imagery Program (NAIP)	U.S. Department of Agriculture	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Agriculture Imagery Program (NAIP) County Mosaics for Pennsylvania	U.S. Department of Agriculture	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Agriculture Imagery Program (NAIP) County Mosaics for Pennsylvania	U.S. Department of Agriculture	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
National Agriculture Imagery Program (NAIP) County Mosaics for Pennsylvania	U.S. Department of Agriculture	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Apparent Temperature Forecasts - NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Atmospheric Deposition Program 2004 - Pennsylvania	U.S. Geological Survey	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Atmospheric Deposition Program 2004 - Pennsylvania	U.S. Geological Survey	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Atmospheric Deposition Program 2005 - Pennsylvania	U.S. Geological Survey	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Atmospheric Deposition Program 2005 - Pennsylvania	U.S. Geological Survey	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Average Ozone Concentration 01 1 hr - NDGD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Average Ozone Concentration 08 8 hr - NDGD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Average vertical column smoke from fires Forecasts - NDGD -- Air Quality	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Dew Point Temperature Forecasts - NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Elevation Dataset 10 Meter	U.S. Geological Survey	?	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
National Elevation Dataset 3 Meter	U.S. Geological Survey	?	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>



Name	Originator	Date	Website
National Elevation Dataset 30 Meter	U.S. Geological Survey	?	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
National Elevation Dataset for Pennsylvania	U.S. Geological Survey	1999	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Hydrography Dataset (NHD) - High-resolution: area features	U.S. Geological Survey	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Land Cover Database (NLCD) 1992/2001 Retrofit Land Cover Change	Multi-Resolution Land Characteristics Consortium	2003	<a href="http://www.mrlc.gov/multizone.php">www.mrlc.gov/multizone.php</a>
National Land Cover Database 2001 - Imperviousness Layer - Pennsylvania and Northeast	U.S. Geological Survey	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Land Cover Database 2001 - Imperviousness Layer – Southeast	U.S. Geological Survey	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Land Cover Database 2001 - Land Cover Layer - Pennsylvania and Northeast	U.S. Geological Survey	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Land Cover Database 2001 - Tree Canopy Layer - Pennsylvania and Northeast	U.S. Geological Survey	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Land Cover Database 2001 - Tree Canopy Layer – Southeast	U.S. Geological Survey	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Land Cover Database, percent imperviousness - superzone thirteen	USGS National Land Cover Database 2001	2001	<a href="http://app.databasin.org/app/pages/datasetPage.jsp?id=6129a6f7f9cd4c838d8d9ed8617aa9b2">http://app.databasin.org/app/pages/datasetPage.jsp?id=6129a6f7f9cd4c838d8d9ed8617aa9b2</a>
National Land Cover Database, percent tree canopy coverage- superzone thirteen (south)	USGS National Land Cover Database 2001	2001	<a href="http://app.databasin.org/app/pages/datasetPage.jsp?id=96f53718c2fe466e80a64983e05ed4e3">http://app.databasin.org/app/pages/datasetPage.jsp?id=96f53718c2fe466e80a64983e05ed4e3</a>
National Land Cover Dataset	U.S. Geological Survey	2010	<a href="http://www.nbii.gov/portal/server.pt/community/maps_and_data/1850">http://www.nbii.gov/portal/server.pt/community/maps_and_data/1850</a>

Name	Originator	Date	Website
National Land Cover Dataset 1992 - Pennsylvania; Albers GeoTIFF	U.S. Geological Survey	1999	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Land Cover Dataset 1992 - Pennsylvania; Albers Grid	U.S. Geological Survey	1999	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Land Cover Dataset 1992 - Pennsylvania; Unprojected/Geographic	U.S. Geological Survey	1999	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Maximum Temperature Forecasts - NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Minimum Temperature Forecasts - NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National parks in Pennsylvania	The Pennsylvania State University	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Precipitation Amount Forecasts - NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Probability of Precipitation Forecasts - NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Relative Humidity Forecasts - NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Sky Cover Forecasts - NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Snow Amount Forecasts - NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Surface level smoke from fires Forecasts - NDGD -- Air Quality	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
National Survey of Mercury Concentrations in Fish	U.S. Environmental Protection Agency	2000	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
National Temperature Forecasts - NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - 1 month Probability of Precipitation above average – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - 1 month Probability of Precipitation below average – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - 1 month Probability of Temperature above average – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - 1 month Probability of Temperature below average – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - 144 hr Probability of Temperature above average – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - 144 hr Probability of Temperature below average – NDFD	National Weather Service - 144 hr Probability of Temperature above average – NDFD	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - 144hr Probability of Precipitation above average – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - 144hr Probability of Precipitation below average – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - 3 month Probability of Precipitation above average – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - 3 month Probability of Precipitation below average – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
National Weather Service - 3 month Probability of Temperature above average – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - 3 month Probability of Temperature below average – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - 6 hr Prob of Wind speed > 25.722 m/s – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - 6 hr Prob of Wind speed > 32.924 m/s – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - Categorical Thunderstorm Forecasts - NDGD – LAMP	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - Convective Hazard Outlook – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - Extreme Hail Probability – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - Extreme Thunderstorm Wind Probability – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - Extreme Tornado Probability – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - Hail Probability – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - Hazards (Watch, Warning, Advisory) – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - Ozone Daily Max from 1-hour Average [ppbV] - NDGD - Air Quality	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
National Weather Service - Ozone Daily Max from 8-hour Average [ppbV] - NDGD - Air Quality	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - Thunderstorm Probability Forecasts - NDGD – LAMP	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - Tornado Probability – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - Total Probability of Extreme Severe Thunderstorms – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - Total Probability of Severe Thunderstorms – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - UV Index forecast – NCEP	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Weather Service - Weather – NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Wetlands Inventory - SE Pennsylvania	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Wetlands Inventory for Pennsylvania	U.S. Fish and Wildlife Service	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Wetlands Inventory for Pennsylvania – line	U.S. Fish and Wildlife Service	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Wetlands Inventory for Pennsylvania – point	U.S. Fish and Wildlife Service	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Wetlands Inventory for Pennsylvania – polygon	U.S. Fish and Wildlife Service	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
National Wind Direction Forecasts - NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Wind Gust Forecasts -NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
National Wind Speed Forecasts - NDFD	National Weather Service (NOAA/NWS)	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Natural gas pipelines and crude oil pipelines of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	1992	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map.aspx</a>
Natural Resource Areas- Hay Creek Watershed Greenway Plan (DRAFT)	Hay Creek Watershed Association	2007	<a href="http://www.haycreekwatershed.org/Maps.pdf">http://www.haycreekwatershed.org/Maps.pdf</a>
Natural Resource Plan (Map 8)	Lehigh Valley Planning Commission	2001	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Natural Vegetation Habitat	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Naturalistic/Humanistic landscape matrix for Pennsylvania	National Gap Analysis Program Metadata Node	1993	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
NatureServe Element Occurrence Data for Rare and Endangered Species in the United States and Canada	NatureServe Metadata Node	In progress	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Net Primary Productivity	SAGE, University of Wisconsin-Madison	2000	<a href="http://www.sage.wisc.edu/atlas/maps.php?datasetid=37&amp;includerelatedlinks=1&amp;dataset=37">http://www.sage.wisc.edu/atlas/maps.php?datasetid=37&amp;includerelatedlinks=1&amp;dataset=37</a>
Networked streams of Pennsylvania	The Pennsylvania State University	1998	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
New York - New Jersey Highlands LandSat Map from Rutgers	Highlands Environmental Research Institute	2001, 2003	<a href="http://henri.newark.rutgers.edu/research_materials.html">http://henri.newark.rutgers.edu/research_materials.html</a>

Name	Originator	Date	Website
NHD Reach Pennsylvania	Western Pennsylvania Conservancy	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NHDFlowline - Delaware	U.S. Geological Survey	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NHDFlowline - PA, NY, NJ, MD	U.S. Geological Survey	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NHDFlowline - Pennsylvania (medium resolution)	U.S. Geological Survey	1999	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NHDFlowline - Potomac	U.S. Geological Survey	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NHDFlowline - Susquehanna	U.S. Geological Survey	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NHDFlowline -Pennsylvania	U.S. Geological Survey	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NHDH_PA_92v200 (High Resolution)	National Hydrography Dataset (NHD)	?	<a href="ftp://nhdftp.usgs.gov/DataSets/Staged/States/">ftp://nhdftp.usgs.gov/DataSets/Staged/States/</a>
NHDH_PA_C	National Hydrography Dataset (NHD)	?	<a href="ftp://nhdftp.usgs.gov/DataSets/Staged/States/">ftp://nhdftp.usgs.gov/DataSets/Staged/States/</a>
NHDWaterbody - Delaware	U.S. Geological Survey	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NHDWaterbody - Pennsylvania	U.S. Geological Survey	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NHDWaterbody - Pennsylvania (medium resolution)	U.S. Geological Survey	1999	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NHDWaterbody - Potomac	U.S. Geological Survey	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NHDWaterbody - Susquehanna	U.S. Geological Survey	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NHDWatersheds - Pennsylvania (medium resolution)	U.S. Geological Survey	1999	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NLCD Products - PENNSYLVANIA	USGS Land Cover Institute (LCI)	1992	<a href="http://landcover.usgs.gov/show_data.php?code=PA&amp;state=Pennsylvania">http://landcover.usgs.gov/show_data.php?code=PA&amp;state=Pennsylvania</a>
NLT - Schuylkill Action Network - Land Prioritization Strategy Model (GIS Data and Maps)	Natural Lands Trust/ Delaware Valley Regional Planning Commission	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NOCKAMIXON TOWNSHIP ZONING MAP	NOCKAMIXON TOWNSHIP	2008	<a href="http://www.nockamixontownship.org/MAPS/Zoning%20Map.pdf">http://www.nockamixontownship.org/MAPS/Zoning%20Map.pdf</a>

Name	Originator	Date	Website
North America Land Cover Characteristics Data Base Version 1.0 and 2.0	US Geological Survey	Varies	<a href="http://edc2.usgs.gov/glcc/glcc.php">http://edc2.usgs.gov/glcc/glcc.php</a>
North American Breeding Bird Survey Routes	USGS Patuxent Wildlife Research Center	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
North American Nonindigenous Arthropod Database	Metadata Clearinghouse Principal Node	1800 - 1992	<a href="http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:\mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata\mdata_MISC_psu_fem_nis_d_naniad.xml&amp;full_datasource=Metadata%20Clearinghouse%20Principal%20Node&amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20%29%20AND%20Presentation%20Category:Maps%20and%20Data&amp;ds_id=">http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:\mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata\mdata_MISC_psu_fem_nis_d_naniad.xml&amp;full_datasource=Metadata%20Clearinghouse%20Principal%20Node&amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20%29%20AND%20Presentation%20Category:Maps%20and%20Data&amp;ds_id=</a>
Northampton- Block Groups 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Block Groups 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Census 2000 Collection Blocks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Census Blocks 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Census Blocks 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Census Tracts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- CMSA/MSA Polygons 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>



Name	Originator	Date	Website
Northampton- Congressional Districts - 106th	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Congressional Districts - Current	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton County	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Northampton- County 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- County 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton County Agricultural Conservation Easement Purchases/Agricultural Security Areas	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Northampton- County Census Divisions 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton County Classification of Parks and Other Recreation Sites	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Northampton County Existing Land Use — 2008	Lehigh Valley Planning Commission	2010	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Northampton County Floodplains	Federal Emergency Management Agency	2006	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Northampton County Historic Sites	Lehigh Valley Planning Commission	2009	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Northampton County soils	U.S. Department of Agriculture	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Northampton County Wooded Areas	Lehigh Valley Planning Commission	2006	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Northampton- Designated Places 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Designated Places 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Key Geographic Locations	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Landmark Points	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Landmark Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Line Features - Hydrography	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Line Features - Landmarks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Line Features - Misc. Transport	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Line Features - Non-visible	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Line Features - Physical	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Line Features - Rails	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
Northampton- Line Features - Roads	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- School Districts - Unified	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- State Legislative District Lower Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- State Legislative District Upper Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Traffic Analysis Zones	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Urban Areas 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Urban Areas 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Voting Districts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton- Water Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northampton-Census Tracts 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Northern Chester County Agricultural Plan Map	Green Valleys Association	2006	<a href="http://www.greenvalleys.org/documents/rp-Map6_1AgrPlan.pdf">http://www.greenvalleys.org/documents/rp-Map6_1AgrPlan.pdf</a>
Northern Chester County Agricultural Resources	Green Valleys Association	2006	<a href="http://www.greenvalleys.org/documents/rp-Map11_1AgrRes.pdf">http://www.greenvalleys.org/documents/rp-Map11_1AgrRes.pdf</a>

Name	Originator	Date	Website
Northern Chester County Biotic Resources	Green Valleys Association	2006	<a href="http://www.greenvalleys.org/documents/rp-Map7_3NatBioRes.pdf">http://www.greenvalleys.org/documents/rp-Map7_3NatBioRes.pdf</a>
Northern Chester County Recreation Plan	Green Valleys Association	2006	<a href="http://www.greenvalleys.org/documents/rp-Map5_1RecreationPlan.pdf">http://www.greenvalleys.org/documents/rp-Map5_1RecreationPlan.pdf</a>
Northern Chester County Recreation Resources	Green Valleys Association	2006?	<a href="http://www.greenvalleys.org/documents/rp-Map10_1RecRes.pdf">http://www.greenvalleys.org/documents/rp-Map10_1RecRes.pdf</a>
Northern Lancaster County Groundwater Study	Susquehanna River Basin Commission (SRBC)	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Northern Myotis distribution in North America	Bat Conservation International	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
NREL United States(lower 48) Solar Potential	National Renewable Energy Laboratory (NREL)	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Number of Dams	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/DamLocations.pdf">http://www.schuylkillplan.org/maps/DamLocations.pdf</a>
Nursing Homes	Pennsylvania Department of Health	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
<b>O</b>			
Office locations	Pennsylvania Game Commission	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Official Zoning Map - Caernarvon Township, Lancaster County, PA	CAERNARVON TOWNSHIP, LANCASTER COUNTY, PENNSYLVANIA	2006	<a href="http://www.caernarvonlancaster.org/uploads/CaernTwpOfficialZoning.pdf">www.caernarvonlancaster.org/uploads/CaernTwpOfficialZoning.pdf</a>
Oil & Gas Locations	Pennsylvania Department of Environmental Protection	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Oil and gas fields of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	1982	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map.aspx">www.dcnr.state.pa.us/topogeo/pub/map.aspx</a>
Oil and Gas Fields of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	2007	<a href="http://www.dcnr.state.pa.us/topogeo/maps/map10.pdf">www.dcnr.state.pa.us/topogeo/maps/map10.pdf</a>
Open Space High Priorities Combined	Delaware Valley Regional Planning Commission	2006	<a href="http://www.regionalgreenplan.org/pdf/Map8_OpenSpaceHighPrioritiesCombined.pdf">www.regionalgreenplan.org/pdf/Map8_OpenSpaceHighPrioritiesCombined.pdf</a>
Open Space High Priorities Overlaid	Delaware Valley Regional Planning Commission	2006	<a href="http://www.regionalgreenplan.org/pdf/Map7_OpenSpaceHighPrioritiesOverlaid.pdf">www.regionalgreenplan.org/pdf/Map7_OpenSpaceHighPrioritiesOverlaid.pdf</a>
Open Space Preserved by Bucks County	Heritage Conservancy	2003	<a href="http://www.heritageconservancy.org/resources/maps">www.heritageconservancy.org/resources/maps</a>
Orthophoto Mosaic for Adams County, PA	USDA – Natural Resources Conservation Service	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Orthophoto Mosaic of Berks County, Pennsylvania	USDA – Natural Resources Conservation Service	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Orthophoto Mosaic of Chester County, Pennsylvania	USDA – Natural Resources Conservation Service	2002	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
<b>P</b>			
PA CleanWays - Illegal Dump Surveys – points	PA CleanWays	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PA CleanWays - Illegal Dump Surveys - points	PA CleanWays	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PA Explorer: Terrabyte Image	The Pennsylvania State University	1998	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
PA Highlands Agricultural Analysis	U.S. Forest Service	2010	<a href="http://na.fs.fed.us/highlands/regional/gis_data/2010/gisdata1.shtm">http://na.fs.fed.us/highlands/regional/gis_data/2010/gisdata1.shtm</a>
PA Highlands Biodiversity Analysis	U.S. Forest Service	2010	<a href="http://na.fs.fed.us/highlands/regional/gis_data/2010/gisdata1.shtm">http://na.fs.fed.us/highlands/regional/gis_data/2010/gisdata1.shtm</a>
PA Highlands Composite Resource Assessment	U.S. Forest Service	2010	<a href="http://na.fs.fed.us/highlands/regional/gis_data/2010/gisdata1.shtm">http://na.fs.fed.us/highlands/regional/gis_data/2010/gisdata1.shtm</a>
PA Highlands Forest Analysis	U.S. Forest Service	2010	<a href="http://na.fs.fed.us/highlands/regional/gis_data/2010/gisdata1.shtm">http://na.fs.fed.us/highlands/regional/gis_data/2010/gisdata1.shtm</a>
PA Highlands Recreation/Historic Analysis	U.S. Forest Service	2010	<a href="http://clear.uconn.edu/highlands2006/PAMain.html">http://clear.uconn.edu/highlands2006/PAMain.html</a>
PA Highlands Water Resource Analysis	U.S. Forest Service	2010	<a href="http://na.fs.fed.us/highlands/regional/gis_data/2010/gisdata1.shtm">http://na.fs.fed.us/highlands/regional/gis_data/2010/gisdata1.shtm</a>
PA Water Trails	Pennsylvania Fish and Boat Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PA_COND	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_DWM_COARSE_WOODY_DEBRIS	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_DWM_DUFF_LITTER_FUEL	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_DWM_FINE_WOODY_DEBRIS	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_DWM_MICROPLOT_FUEL	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_DWM_TRANSECT_SEGMENT	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_DWM_VISIT	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_LICHEN_LAB	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_LICHEN_PLOT_SUMMARY	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>

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PA_LICHEN_VISIT	U.S. Forest Service	2008 - 2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_LULC_IMP	Chesapeake Information Management System	2005?	<a href="ftp://ftp.chesapeakebay.net/pub/Geographic/Pennsylvania/Landcover/">ftp://ftp.chesapeakebay.net/pub/Geographic/Pennsylvania/Landcover/</a>
PA_PLOT	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_PLOTGEOM	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_PLOTSNAP	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_POP_PLOT_STRATUM_ASSGN	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_SEEDLING	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_SITETREE	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_SOILS_EROSION	U.S. Forest Service	2008 – 2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_SOILS_LAB	U.S. Forest Service	2008 – 2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_SOILS_SAMPLE_LOC	U.S. Forest Service	2008 – 2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_SOILS_VISIT	U.S. Forest Service	2008 – 2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
pa_streams	Chesapeake Information Management System	1998?	<a href="ftp://ftp.chesapeakebay.net/pub/Geographic/Pennsylvania/Hydrography/Streams/DLG100K/">ftp://ftp.chesapeakebay.net/pub/Geographic/Pennsylvania/Hydrography/Streams/DLG100K/</a>
PA_SUBP_COND	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_SUBP_COND_CHNG_MTRX	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_SUBPLOT	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_TREE	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_VEG_PLOT_SPECIES	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>

Name	Originator	Date	Website
PA_VEG_QUADRAT	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_VEG_QUADRAT_SPP_VW	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_VEG_SUBPLOT	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_VEG_SUBPLOT_SPP	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
PA_VEG_VISIT	U.S. Forest Service	2009	<a href="http://fia.fs.fed.us/">http://fia.fs.fed.us/</a>
pa_waterbodies	Chesapeake Information Management System	1998?	<a href="ftp://ftp.chesapeakebay.net/pub/Geographic/Pennsylvania/Hydrography/Waterbodies/DLG100K/">ftp://ftp.chesapeakebay.net/pub/Geographic/Pennsylvania/Hydrography/Waterbodies/DLG100K/</a>
PALC.FDEN81 -- Pennsylvania Forest Area Density at 590 hectare Scale	US Forest Service	2000	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
PALC.FDEN9 - Pennsylvania Forest Area Density at 7 hectare Scale	US Forest Service	2000	<a href="http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:\mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata mdata USDA usda usfs srs d palc.fden9.xml&amp;full_d atabase=Metadata%20Clearinghouse%20Principal%20Node &amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20%29%20%20AND%20Presentation%20Category:Maps %20and%20Data&amp;ds_id=">http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:\mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata mdata USDA usda usfs srs d palc.fden9.xml&amp;full_d atabase=Metadata%20Clearinghouse%20Principal%20Node &amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20%29%20%20AND%20Presentation%20Category:Maps %20and%20Data&amp;ds_id=</a>
PALC.FRAG27 - Pennsylvania Forest Fragmentation at 66 hectare Scale	US Forest Service	2000	<a href="http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:\mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata mdata USDA usda usfs srs d palc.frag27.xml&amp;full_d atabase=Metadata%20Clearinghouse%20Principal%20Node &amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20%29%20%20AND%20Presentation%20Category:Maps %20and%20Data&amp;ds_id=">http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:\mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata mdata USDA usda usfs srs d palc.frag27.xml&amp;full_d atabase=Metadata%20Clearinghouse%20Principal%20Node &amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20%29%20%20AND%20Presentation%20Category:Maps %20and%20Data&amp;ds_id=</a>
PALC.FRAG81 - Pennsylvania Forest Fragmentation at 590 hectare Scale	US Forest Service	2000	<a href="http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:\mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata mdata USDA usda usfs srs d palc.frag81.xml&amp;full_d atabase=Metadata%20Clearinghouse%20Principal%20Node &amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20%29%20%20AND%20Presentation%20Category:Maps %20and%20Data&amp;ds_id=">http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:\mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata mdata USDA usda usfs srs d palc.frag81.xml&amp;full_d atabase=Metadata%20Clearinghouse%20Principal%20Node &amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20%29%20%20AND%20Presentation%20Category:Maps %20and%20Data&amp;ds_id=</a>



Name	Originator	Date	Website
			<a href="#">%29%20%29%20%20AND%20Presentation%20Category:Maps%20and%20Data&amp;ds_id=</a>
PALC.FRAG9 - Pennsylvania Forest Fragmentation at 7 hectare Scale	US Forest Service	2000	<a href="http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:\mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata\metadata_USDA_usda_usfs_srs_d_palc.frag9.xml&amp;full_datasource=Metadata%20Clearinghouse%20Principal%20Node&amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20%29%20%20AND%20Presentation%20Category:Maps%20and%20Data&amp;ds_id=">http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:\mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata\metadata_USDA_usda_usfs_srs_d_palc.frag9.xml&amp;full_datasource=Metadata%20Clearinghouse%20Principal%20Node&amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20%29%20%20AND%20Presentation%20Category:Maps%20and%20Data&amp;ds_id=</a>
PALC.LPT81 -- Pennsylvania Landscape Pattern Types at 590 hectare Scale	U.S. Forest Service	2000	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
PALC.SIDIV27 -- Pennsylvania Land Cover Diversity at 66 hectare Scale	US Forest Service	2000	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
PALC.SUMD27 - Pennsylvania Land Cover Contagion at 66 hectare Scale	US Forest Service	2000	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Paleoclimate Modeling Intercomparison Project Phase II Database	Paleoclimate Modeling Intercomparison Project Phase II	Varies	<a href="http://pmip2.lsce.ipsl.fr/">http://pmip2.lsce.ipsl.fr/</a>
PAMAP Program - 3.2 ft Digital Elevation Model	DCNR PAMAP Program	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PAMAP Program - 3.2 ft Digital Elevation Model	DCNR PAMAP Program	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PAMAP Program - Color Orthophotos Cycle 1	DCNR PAMAP Program	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PAMAP Program - Color Orthophotos Cycle 2	DCNR PAMAP Program	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PAMAP Program - County Mosaics 2003 – 2006	DCNR PAMAP Program	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
PAMAP Program - County Mosaics 2007 – 2008	DCNR PAMAP Program	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PAMAP Program - Tile Index South	DCNR PAMAP Program	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PAMAP Program Land Cover for Pennsylvania, 2005	The Pennsylvania State University	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PAMAP Program LiDAR - Breaklines of Pennsylvania	DCNR PAMAP Program	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PAMAP Program Topographic Contours (2 ft Interval) of Pennsylvania	DCNR PAMAP Program	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Park & Outdoor Recreation Plan 2003 (Map 25)	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Park & Recreation Plan (Map 26)	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Parks, Recreation, and Trail Resources- Hay Creek Watershed Greenway Plan (DRAFT)	Hay Creek Watershed Association	2007	<a href="http://www.haycreekwatershed.org/Maps.pdf">http://www.haycreekwatershed.org/Maps.pdf</a>
PennPilot (Historical Aerial Photo Library)	The Pennsylvania State University	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania - 104 state water plan watersheds	The Pennsylvania State University	1998	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania - small watersheds	Eastern Pennsylvania Coalition for Abandoned Mine Reclamation (EPCAMR)	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania - small watersheds	The Pennsylvania State University	1997	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania 1996 – 2001 Land Cover Change Data	NOAA Coastal Services Center		<a href="http://www.csc.noaa.gov/crs/lca/greatlakes.html">http://www.csc.noaa.gov/crs/lca/greatlakes.html</a>

Name	Originator	Date	Website
Pennsylvania 1996 Land Cover Data	NOAA Coastal Services Center		<a href="http://www.csc.noaa.gov/crs/lca/greatlakes.html">http://www.csc.noaa.gov/crs/lca/greatlakes.html</a>
Pennsylvania 2001 – 2006 Land Cover Change Data	NOAA Coastal Services Center		<a href="http://www.csc.noaa.gov/crs/lca/greatlakes.html">http://www.csc.noaa.gov/crs/lca/greatlakes.html</a>
Pennsylvania 2001 Land Cover Data	NOAA Coastal Services Center		<a href="http://www.csc.noaa.gov/crs/lca/greatlakes.html">http://www.csc.noaa.gov/crs/lca/greatlakes.html</a>
Pennsylvania 2006 Land Cover Data	NOAA Coastal Services Center		<a href="http://www.csc.noaa.gov/crs/lca/greatlakes.html">http://www.csc.noaa.gov/crs/lca/greatlakes.html</a>
Pennsylvania 3.75-minute quarter quadrangle boundary	The Pennsylvania State University	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania active railroads	The Pennsylvania State University	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Airports Part 77 Surface Areas	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Airports Part 77 Surface Areas	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Airports Part 77 Surface Areas – Line	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Airports Part 77 Surface Areas - Line	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Annual Average Temperature, 1971-2000	Oregon State University	2006	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Pennsylvania Annual Maximum Temperature, 1971-2000	Oregon State University	2006	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>

Name	Originator	Date	Website
Pennsylvania Annual Minimum Temperature, 1971-2000	Oregon State University	2006	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Pennsylvania Average Monthly Precipitation, 1961-90 (April)	Oregon State University	1998	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Pennsylvania Average Monthly Precipitation, 1961-90 (Aug)	Oregon State University	1998	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Pennsylvania Average Monthly Precipitation, 1961-90 (Dec)	Oregon State University	1998	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Pennsylvania Average Monthly Precipitation, 1961-90 (Feb)	Oregon State University	1998	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Pennsylvania Average Monthly Precipitation, 1961-90 (Jan)	Oregon State University	1998	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Pennsylvania Average Monthly Precipitation, 1961-90 (June)	Oregon State University	1998	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Pennsylvania Average Monthly Precipitation, 1961-90 (March)	Oregon State University	1998	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Pennsylvania Average Monthly Precipitation, 1961-90 (May)	Oregon State University	1998	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Pennsylvania Average Monthly Precipitation, 1961-90 (Nov)	Oregon State University	1998	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Pennsylvania Average Monthly Precipitation, 1961-90 (Oct)	Oregon State University	1998	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Pennsylvania Average Monthly Precipitation, 1961-90 (Sep)	Oregon State University	1998	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>

Name	Originator	Date	Website
Pennsylvania boundaries of exceptional value watersheds	The Pennsylvania State University	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Breeding Bird Atlas	Pennsylvania Game Commission	1994	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Breeding Bird Atlas 2 - Grid	The Pennsylvania State University	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Breeding Bird Atlas 2 - Regions	The Pennsylvania State University	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Breeding Bird Atlas 2 - Survey Points	The Pennsylvania State University	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania congressional boundaries (Act 34)	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania conservation gap model dataset	U.S. Environmental Protection Agency	Varies	<a href="http://www.data.gov">www.data.gov</a>
Pennsylvania conservation stewardship	The Pennsylvania State University	1998	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania county boundaries	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Crime 2002	U. S. Department of Justice	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Cropland Data Layer (CDL) - raster 1:100,000	U.S. Department of Agriculture	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Digital Elevation Model - 10-meter	U.S. Geological Survey	2000	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Pennsylvania Digital Elevation Model - 30-meter	U.S. Geological Survey	2000	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania ecoregions	The Pennsylvania State University	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania engineering district boundaries	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Fish and Boat Commission Law Enforcement Regions	Pennsylvania Fish and Boat Commission	2005	<a href="http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=PFBC_LawEnforcement_Regions.xml&amp;dataset=975">www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=PFBC_LawEnforcement_Regions.xml&amp;dataset=975</a>
Pennsylvania Fish Species Occurrence Database	Pennsylvania Fish and Boat Commission	1998	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Gap analysis program, Avian habitat models -30meter	The Pennsylvania State University	2000	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Gap analysis program, Avian habitat models -90meter	The Pennsylvania State University	2000	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Gap analysis program, Fish habitat models -90meter	The Pennsylvania State University	2000	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Gap analysis program, Herpetilie habitat models -30meter	The Pennsylvania State University	2000	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Gap analysis program, Herpetilie habitat models -90meter	The Pennsylvania State University	2000	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Gap analysis program, Mammal habitat models -30meter	The Pennsylvania State University	2000	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Gap analysis program, Mammal habitat models -90meter	The Pennsylvania State University	2000	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania inactive railroads	The Pennsylvania State University	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Pennsylvania Interstate Highway Exits	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Land Cover, 2000	The Pennsylvania State University	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania licensed heliports	Pennsylvania Department of Health	2001	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania licensed hospital database	Pennsylvania Department of Health	2001	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania licensed public use airports	Pennsylvania Department of Health	2001	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania local roads	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania major rivers	The Pennsylvania State University	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania municipality boundaries	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania NBII GAP Analysis Program	National Biological Information Infrastructure	?	<a href="http://www.nbio.gov/portal/server.pt?open=512&amp;objID=999&amp;&amp;PageID=4928&amp;mode=2&amp;in_hi_userid=2&amp;cached=true">www.nbio.gov/portal/server.pt?open=512&amp;objID=999&amp;&amp;PageID=4928&amp;mode=2&amp;in_hi_userid=2&amp;cached=true</a>
Pennsylvania quadrangle boundaries	U.S. Geological Survey	2002	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania scenic rivers	The Pennsylvania State University	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania school districts	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania senatorial boundaries	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania state boundary	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania State Gamelands	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania state house district boundaries	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania state roads	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Pennsylvania state roads administrative	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania traffic counts	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Turnpike Toll Plazas	Pennsylvania Department of Transportation	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania urban area boundary	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania water quality database	Alliance for Aquatic Resource Monitoring	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania Wild and Natural Areas	Pennsylvania Department of Conservation and Natural Resources	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Pennsylvania's Major Greenway Corridors Map	Pennsylvania Department of Conservation and Natural Resources	2008	<a href="http://www.pagreenways.org/statewidemap.htm">www.pagreenways.org/statewidemap.htm</a>
Pennsylvania Housing Density Maps and Data	Spatial Analysis for Conservation and Sustainability Lab	Varies	<a href="http://silvis.forest.wisc.edu/old/Library/HousingDataDownload.php?state=Pennsylvania&amp;abbrev=PA">http://silvis.forest.wisc.edu/old/Library/HousingDataDownload.php?state=Pennsylvania&amp;abbrev=PA</a>
Percent of Forest Cover in the Chesapeake Bay Watershed	Chesapeake Bay Foundation	?	<a href="http://www.cbf.org/Page.aspx?pid=940">http://www.cbf.org/Page.aspx?pid=940</a>
Percent of Forest Cover in the Chesapeake Bay Watershed	Chesapeake Bay Foundation	?	<a href="http://www.cbf.org/Page.aspx?pid=940">http://www.cbf.org/Page.aspx?pid=940</a>
Peregrine Falcon Nesting Survey	Pennsylvania Game Commission	1989 - 2006	<a href="http://mercury.ornl.gov/clearinghouse/send/facetsQuery2?term2.2=text+%3A+pennsylvania+&amp;term2.2attribute=text&amp;op2.2=+AND+&amp;pageSize=10&amp;start=0&amp;sortattribute=default&amp;facetattribute=presentationCat&amp;facet=Maps+and+Data+facetattribute=datasource&amp;facet=cloakn">http://mercury.ornl.gov/clearinghouse/send/facetsQuery2?term2.2=text+%3A+pennsylvania+&amp;term2.2attribute=text&amp;op2.2=+AND+&amp;pageSize=10&amp;start=0&amp;sortattribute=default&amp;facetattribute=presentationCat&amp;facet=Maps+and+Data+facetattribute=datasource&amp;facet=cloakn</a>



Name	Originator	Date	Website
PFBC Commissioner Districts	Pennsylvania Fish and Boat Commission	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PFBC Commissioner Districts	Pennsylvania Fish and Boat Commission	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PFBC Database Lakes (Points)	Pennsylvania Fish and Boat Commission	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PFBC Database Lakes (Polygons)	Pennsylvania Fish and Boat Commission	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PFBC Habitat Management Areas	Pennsylvania Fish and Boat Commission	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PFBC Properties	Pennsylvania Fish and Boat Commission	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
PFBC Stocked Flowing Waters	Pennsylvania Fish and Boat Commission	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Physical Speech Therapy Facilities	Pennsylvania Department of Health	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Physiographic Provinces 1:100,000	Pennsylvania Department of Conservation and Natural Resources	1995	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Physiographic Provinces 1:500,000	Pennsylvania Department of Conservation and Natural Resources	1995	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Physiographic provinces of Pennsylvania, 1:2,000,000	Pennsylvania Department of Conservation and Natural Resources	2000	<a href="http://www.dcnr.state.pa.us/topogeo/maps/map13.pdf">http://www.dcnr.state.pa.us/topogeo/maps/map13.pdf</a>
Physiographic Sections of the Susquehanna River Basin	Susquehanna River Basin Commission (SRBC)	2006	<a href="http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=physio_SRBC.xml&amp;dataset=501">http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=physio_SRBC.xml&amp;dataset=501</a>

Name	Originator	Date	Website
Physiology, Metabolism, and Biochemistry of Fish and Cryopreserved Sperm of Declining Threatened, and Endangered Species	NASA?	2002	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Planning Agencies Boundaries (MPO/RPO)	Pennsylvania Department of Transportation	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Plants Habitat Value	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/plants.jpg">http://www.schuylkillplan.org/maps/plants.jpg</a>
Plants list	U.S. Forest Service, Natural Resource Conservation Service	Ongoing	<a href="http://plants.usda.gov/download.html">http://plants.usda.gov/download.html</a>
Plumstead Township Open Space Map	Plumstead Township	2008	<a href="http://www.plumstead.org/planning/conservmap.pdf">http://www.plumstead.org/planning/conservmap.pdf</a>
Portable Xray	Pennsylvania Department of Health	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Potential Parcels for Farmland Preservation	Lebanon County Conservation District	2008	<a href="http://www.lccd.org/maps/co_maps/AgPreserve.pdf">http://www.lccd.org/maps/co_maps/AgPreserve.pdf</a>
Potential Vegetation	SAGE, University of Wisconsin-Madison	1999	<a href="http://www.sage.wisc.edu/atlas/maps.php?datasetid=25&amp;includerelatedlinks=1&amp;dataset=25">http://www.sage.wisc.edu/atlas/maps.php?datasetid=25&amp;includerelatedlinks=1&amp;dataset=25</a>
Precipitation ~1950-2000 10 arc-minutes	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Precipitation ~1950-2000 2.5 arc-minutes resolution	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Precipitation ~1950-2000 30 arc-seconds	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>
Precipitation ~1950-2000 5 arc-minutes resolution	WorldClim - Global Climate Data	~1950-2000	<a href="http://www.worldclim.org/current">http://www.worldclim.org/current</a>

Name	Originator	Date	Website
Preliminary Landform Subdivisions of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	1998	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Preservation Areas Served by Nonprofits	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/ParkPresMgmt.pdf">http://www.schuylkillplan.org/maps/ParkPresMgmt.pdf</a>
Primary Conservation Resources- Hay Creek Watershed Greenway Plan (DRAFT)	Hay Creek Watershed Association	2007	<a href="http://www.haycreekwatershed.org/Maps.pdf">http://www.haycreekwatershed.org/Maps.pdf</a>
Primary Protection Subwatersheds	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/protection_subwsheds.jpg">http://www.schuylkillplan.org/maps/protection_subwsheds.jpg</a>
Primary Restoration Subwatersheds	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/restoration_subwsheds.jpg">http://www.schuylkillplan.org/maps/restoration_subwsheds.jpg</a>
Prime and State Important Agricultural Soils	Tri-County Regional Planning Commission		<a href="http://www.ccpa.net/DocumentView.aspx?DID=7210">http://www.ccpa.net/DocumentView.aspx?DID=7210</a>
Prime Farmlands of the Chesapeake Bay Watershed Region	Chesapeake Bay Program	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Protected Areas - Pennsylvania, USA May 2010	Conservation Biology Institute	2010	<a href="http://app.databasin.org/app/pages/search.jsp#type=dataset&amp;query=PA&amp;sortField=relevance">http://app.databasin.org/app/pages/search.jsp#type=dataset&amp;query=PA&amp;sortField=relevance</a>
Protected Areas Database (PAD-US) Version 1-1	U.S. Geological Survey	2010	<a href="http://www.nbii.gov/portal/server.pt/community/maps_and_data/1850">http://www.nbii.gov/portal/server.pt/community/maps_and_data/1850</a>
Protected Areas National - IUCN category I to VI (Points)	United Nations Environmental Programme	2009	<a href="http://geodata.grid.unep.ch/results.php">http://geodata.grid.unep.ch/results.php</a>
Protected Areas National - IUCN category I to VI (Polygons)	United Nations Environmental Programme	2009	<a href="http://geodata.grid.unep.ch/results.php">http://geodata.grid.unep.ch/results.php</a>
Protected Areas National - IUCN unknown (Points)	United Nations Environmental Programme	2009	<a href="http://geodata.grid.unep.ch/results.php">http://geodata.grid.unep.ch/results.php</a>
Protected Areas National - IUCN unknown (Polygons)	United Nations Environmental Programme	2009	<a href="http://geodata.grid.unep.ch/results.php">http://geodata.grid.unep.ch/results.php</a>

Name	Originator	Date	Website
Protected areas of the Eastern United States of America (USA) 2008 - Commission for Environmental Cooperation (CEC)	Clemson University	2008	<a href="http://app.databasin.org/app/pages/search.jsp#type=dataset&amp;query=pennsylvania&amp;sortField=relevance&amp;ascending=true">http://app.databasin.org/app/pages/search.jsp#type=dataset&amp;query=pennsylvania&amp;sortField=relevance&amp;ascending=true</a>
Protected Lands in the French and Pickering Creeks Watershed	French and Pickering Creeks Conservation Trust	?	<a href="http://www.frenchandpickering.org/Websites/frenchandpickering/Files/Content/975138/FIGURE%201.pdf">http://www.frenchandpickering.org/Websites/frenchandpickering/Files/Content/975138/FIGURE%201.pdf</a>
Protected Lands Inventory: Agricultural Easements	The Conservation Fund	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Protected Lands Inventory: Federal Land	The Conservation Fund	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Protected Lands Inventory: Nonprofit and Private Lands	The Conservation Fund	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Psychiatric Residential Treatment Facilities	Pennsylvania Department of Health	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Public Recreation Facilities Sites - Cumberland County, Pennsylvania	Tri-County Regional Planning Commission	2003	<a href="http://www.ccpa.net/DocumentView.aspx?DID=7202">http://www.ccpa.net/DocumentView.aspx?DID=7202</a>
Public Sewer Service Areas (Map 22)	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
<b>Q</b>			
Quadrangle Boundaries for the continental United States	U.S. Geological Survey	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Quadrangle Index 1 Degree - Pennsylvania	USDA – Natural Resources Conservation Service	?	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Quadrangle Index 1:100,000 - Pennsylvania	USDA – Natural Resources Conservation Service	?	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>

Name	Originator	Date	Website
Quadrangle Index 1:12,000	USDA – Natural Resources Conservation Service	?	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Quadrangle Index 1:24,000	USDA – Natural Resources Conservation Service	?	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Quadrangle Index 1:250,000 – Pennsylvania	USDA – Natural Resources Conservation Service	?	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
<b>R</b>			
Radiation Facilities	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Raptor Population Index Project	Cornell Laboratory of Ornithology	1959 – 2007	<a href="http://mercury.ornl.gov/clearinghouse/index.jsp">http://mercury.ornl.gov/clearinghouse/index.jsp</a>
Rarity Group	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Real-Time Data for Pennsylvania_ Streamflow	U.S. Geological Survey National Water Information System	Present	<a href="http://waterdata.usgs.gov/pa/nwis/current/?type=flow">http://waterdata.usgs.gov/pa/nwis/current/?type=flow</a>
Recreation Areas Served by Nonprofits	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/Recreation.pdf">http://www.schuylkillplan.org/maps/Recreation.pdf</a>
Recreation Resources: Oley Hills Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/lib/planning/greenway/oleyhillsmaps/berksgreenway_3.4_oley_rec.pdf">http://www.co.berks.pa.us/planning/lib/planning/greenway/oleyhillsmaps/berksgreenway_3.4_oley_rec.pdf</a>
Recreation Resources: Southern Highlands Region	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/lib/planning/greenway/southhighlandmaps/berksgreenway_3.5_southern_rec.pdf">http://www.co.berks.pa.us/planning/lib/planning/greenway/southhighlandmaps/berksgreenway_3.5_southern_rec.pdf</a>
Recreational Open Space Priorities	Delaware Valley Regional Planning Commission	2006	<a href="http://www.regionalgreenplan.org/pdf/Map6_RecreationalOpenSpacePrior.pdf">http://www.regionalgreenplan.org/pdf/Map6_RecreationalOpenSpacePrior.pdf</a>

Name	Originator	Date	Website
Redevelopment Areas Served by Nonprofits	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/Recreation.pdf">http://www.schuylkillplan.org/maps/Recreation.pdf</a>
Regional calibration of the Environmental Protection Agency's Rapid Bioassessment Protocol for Assessing Aquatic Ecosystem Status in the Appalachians of Pennsylvania and New York	Metadata Clearinghouse Principal Node	2002	<a href="http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:\mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata_mdata_USGS_LSC_usgs_brd_lsc_d_bioprctocol.xml&amp;full_datasource=Metadata%20Clearinghouse%20Principal%20Node&amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20%29%20AND%20Presentation%20Category:Maps%20and%20Data&amp;ds_id=">http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:\mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata_mdata_USGS_LSC_usgs_brd_lsc_d_bioprctocol.xml&amp;full_datasource=Metadata%20Clearinghouse%20Principal%20Node&amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20%29%20AND%20Presentation%20Category:Maps%20and%20Data&amp;ds_id=</a>
Regional Headquarters	Pennsylvania Fish and Boat Commission	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Regional Land Cover	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/regional_land_cover.jpg">www.schuylkillplan.org/maps/regional_land_cover.jpg</a>
Regional Trails - Mount Joy Township	Mount Joy	2010	<a href="http://www.mtjoytwp.org/mtjoytwp/lib/mtjoytwp/chapter_5_regional_trails.pdf">www.mtjoytwp.org/mtjoytwp/lib/mtjoytwp/chapter_5_regional_trails.pdf</a>
Release Rates Bushkill Creek Watershed	Lehigh Valley Planning Commission		<a href="http://www.lvpc.org/pdf/act167/act16705.pdf">www.lvpc.org/pdf/act167/act16705.pdf</a>
Residual Waste Operations	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Residual Waste Operations	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Resource Lands Assessment - Water Quality Protection for the Chesapeake Bay Watershed	Chesapeake Bay Program	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Riparian Buffer Quality	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Riparian Buffers for Southeast Pennsylvania	Heritage Conservancy	2000	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Riparian Streams - Berks County	Heritage Conservancy	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Rivers Conservation Plans for Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Road kill database	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Road Stream Crossings	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/RdStreamCross.pdf">http://www.schuylkillplan.org/maps/RdStreamCross.pdf</a>
Rock types of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	1984	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map/map063.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map/map063.aspx</a>
Run-of-the-River Dams	Pennsylvania Fish and Boat Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
<b>S</b>			
Sacony Creek Basemap	Berks County Planning Commission	2004	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/sacony/finaldraft6-07/figures/figureii-1_basemapsacony.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/sacony/finaldraft6-07/figures/figureii-1_basemapsacony.pdf</a>
Sacony Creek Digital Elevation Model	Berks County Planning Commission	2004	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/sacony/finaldraft6-07/figures/figureii-2_demsacony.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/sacony/finaldraft6-07/figures/figureii-2_demsacony.pdf</a>
Sacony Creek Generalized Soils	Berks County Planning Commission	2004	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/sacony/finaldraft6-07/figures/figureii-2_demsacony.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/sacony/finaldraft6-07/figures/figureii-2_demsacony.pdf</a>
Sacony Creek Geology and Limestone	Berks County Planning Commission	2004	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/sacony/finaldraft6-07/figures/figureii-4_geologysacony.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/sacony/finaldraft6-07/figures/figureii-4_geologysacony.pdf</a>
School Districts - Berks County	Berks County Planning Commission	2005	<a href="http://www.co.berks.pa.us/Dept/Planning/Documents/compplan/figure_i-8.pdf">http://www.co.berks.pa.us/Dept/Planning/Documents/compplan/figure_i-8.pdf</a>

Name	Originator	Date	Website
School Districts Northampton and Lehigh Counties	Lehigh Valley Planning Commission	2008	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Seamless Wetlands Data- Pennsylvania	US Fish & Wildlife Service	2010	<a href="http://www.fws.gov/wetlands/Data/DataDownload.html">http://www.fws.gov/wetlands/Data/DataDownload.html</a>
Secondary Conservation Resources- Hay Creek Watershed Greenway Plan (DRAFT)	Hay Creek Watershed Association	2007	<a href="http://www.haycreekwatershed.org/Maps.pdf">http://www.haycreekwatershed.org/Maps.pdf</a>
Seminole Bat distribution in North America	Bat Conservation International	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Sensitive Lands	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/sensitive_lands.jpg">http://www.schuylkillplan.org/maps/sensitive_lands.jpg</a>
SEPTA Routes Fall	Southeastern Pennsylvania Transportation Authority	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
SEPTA Routes Spring	Southeastern Pennsylvania Transportation Authority	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Shuttle Radar Topography Mission (SRTM) Elevation Dataset - Pennsylvania	National Aeronautics and Space Administration (NASA)	2002	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Silver-haired Bat distribution in North America	Bat Conservation International	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Site Scores – PA Natural Diversity Inventory	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/site_scores_pndi.jpg">http://www.schuylkillplan.org/maps/site_scores_pndi.jpg</a>
Site Types - PA Natural Diversity Inventory	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/site_types_pndi.jpg">http://www.schuylkillplan.org/maps/site_types_pndi.jpg</a>
Slopes	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>



Name	Originator	Date	Website
Small game and fur taker data	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Snow Depth	SAGE, University of Wisconsin-Madison	2001	<a href="http://www.sage.wisc.edu/atlas/maps.php?datasetid=59&amp;includerelatedlinks=1&amp;dataset=59">http://www.sage.wisc.edu/atlas/maps.php?datasetid=59&amp;includerelatedlinks=1&amp;dataset=59</a>
Snowmobile Trails of PA	Pennsylvania Department of Conservation and Natural Resources	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Snowmobile Trails of PA - points	Pennsylvania Department of Conservation and Natural Resources	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Soil Association Map	Tri-County Regional Planning Commission		<a href="http://www.ccpa.net/DocumentView.aspx?DID=7209">http://www.ccpa.net/DocumentView.aspx?DID=7209</a>
Soil Classes and Prime Ag Soils- Hay Creek Watershed Greenway Plan (DRAFT)	Hay Creek Watershed Association	2007	<a href="http://www.haycreekwatershed.org/Maps.pdf">http://www.haycreekwatershed.org/Maps.pdf</a>
Soil Limitations for On-Lot Disposal Systems, Cumberland County, Pennsylvania	Tri-County Regional Planning Commission		<a href="http://www.ccpa.net/DocumentView.aspx?DID=7211">http://www.ccpa.net/DocumentView.aspx?DID=7211</a>
Soil Moisture	SAGE, University of Wisconsin-Madison	2001	<a href="http://www.sage.wisc.edu/atlas/maps.php?datasetid=23&amp;includerelatedlinks=1&amp;dataset=23">http://www.sage.wisc.edu/atlas/maps.php?datasetid=23&amp;includerelatedlinks=1&amp;dataset=23</a>
Soil Organic Carbon	SAGE, University of Wisconsin-Madison	1998	<a href="http://www.sage.wisc.edu/atlas/maps.php?datasetid=21&amp;includerelatedlinks=1&amp;dataset=21">http://www.sage.wisc.edu/atlas/maps.php?datasetid=21&amp;includerelatedlinks=1&amp;dataset=21</a>
Soil pH	SAGE, University of Wisconsin-Madison	1998	<a href="http://www.sage.wisc.edu/atlas/maps.php?datasetid=20&amp;includerelatedlinks=1&amp;dataset=20">http://www.sage.wisc.edu/atlas/maps.php?datasetid=20&amp;includerelatedlinks=1&amp;dataset=20</a>
Soil Survey Geographic (SSURGO) database for Adams County, Pennsylvania	U.S. Department of Agriculture	2010	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Soil Survey Geographic (SSURGO) database for Berks County, Pennsylvania	U.S. Department of Agriculture	2008	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>

Name	Originator	Date	Website
Soil Survey Geographic (SSURGO) database for Bucks County, Pennsylvania	U.S. Department of Agriculture	2008	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Soil Survey Geographic (SSURGO) database for Chester County, Pennsylvania	U.S. Department of Agriculture	2008	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Soil Survey Geographic (SSURGO) database for Cumberland County, Pennsylvania	U.S. Department of Agriculture	2008	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Soil Survey Geographic (SSURGO) database for Dauphin County, Pennsylvania	U.S. Department of Agriculture	2008	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Soil Survey Geographic (SSURGO) database for Franklin County, Pennsylvania	U.S. Department of Agriculture	2008	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Soil Survey Geographic (SSURGO) database for Lancaster County, Pennsylvania	U.S. Department of Agriculture	2008	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Soil Survey Geographic (SSURGO) database for Lebanon County, Pennsylvania	U.S. Department of Agriculture	2008	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Soil Survey Geographic (SSURGO) database for Lehigh County, Pennsylvania	U.S. Department of Agriculture	2008	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Soil Survey Geographic (SSURGO) database for Montgomery County, Pennsylvania	U.S. Department of Agriculture	2009	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Soil Survey Geographic (SSURGO) database for Northampton County, Pennsylvania	U.S. Department of Agriculture	2008	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Soil Survey Geographic (SSURGO) database for York County, Pennsylvania	U.S. Department of Agriculture	2010	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Soils	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/soils.jpg">http://www.schuylkillplan.org/maps/soils.jpg</a>

Name	Originator	Date	Website
Source Water Protection Area Delineation Map, Village of Springtown, Source Water Protection Plan, Springfield Township, Bucks County, Pennsylvania	Cooks Creek Watershed Association	2005	<a href="http://www.cookscreekpa.org/documents/sourcewaterprotectmap.pdf">www.cookscreekpa.org/documents/sourcewaterprotectmap.pdf</a>
Special Concern Species Occurrence Database	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
SRBC - collection of map packages for the Susquehanna River Basin Commission	Susquehanna River Basin Commission (SRBC)	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
State Fish Hatcheries	Pennsylvania Fish and Boat Commission	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
State Forest Lands	Pennsylvania Department of Conservation and Natural Resources	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
State Park boundaries of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
State Soil Geographic (STATSGO) Database for the Susquehanna River Basin	Susquehanna River Basin Commission (SRBC)	2006	<a href="http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=statsgo_SRBC.xml&amp;dataset=505">http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=statsgo_SRBC.xml&amp;dataset=505</a>
Steep Slope and Carbonate Geology	Lehigh Valley Planning Commission	?	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Steep Slopes, Cumberland County, Pennsylvania	Tri-County Regional Planning Commission	2003	<a href="http://www.ccpa.net/DocumentView.aspx?DID=7207">http://www.ccpa.net/DocumentView.aspx?DID=7207</a>
Storage Tank Locations	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Stormwater Management Plans PA Act 167 (Map 24)	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>

Name	Originator	Date	Website
Stormwater Management Watersheds	Pennsylvania Department of Environmental Protection	2002	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Stratification of Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Stratification of Pennsylvania	U.S. Department of Agriculture	2002	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Stream Quality	Lehigh Valley Planning Commission	1997	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Stream ReLeaf	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Stream Sections that Support Wild Trout Production	Pennsylvania Fish and Boat Commission	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Streams Chapter 93 Designated Use	Pennsylvania Department of Environmental Protection	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Streams Chapter 93 Existing Use	Pennsylvania Department of Environmental Protection	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Subbasins of the Susquehanna River Basin	Susquehanna River Basin Commission (SRBC)	2006	<a href="http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=subbasin_SRBC.xml&amp;dataset=512">http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=subbasin_SRBC.xml&amp;dataset=512</a>
Suitability for Agriculture	SAGE, University of Wisconsin-Madison	2001	<a href="http://www.sage.wisc.edu/atlas/maps.php?datasetid=19&amp;includerelatedlinks=1&amp;dataset=19">http://www.sage.wisc.edu/atlas/maps.php?datasetid=19&amp;includerelatedlinks=1&amp;dataset=19</a>
Summary Habitat Value	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/summary_habitat.jpg">http://www.schuylkillplan.org/maps/summary_habitat.jpg</a>
Surface Geology	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/surface_geology.jpg">http://www.schuylkillplan.org/maps/surface_geology.jpg</a>
Surface Terrain (Map 2)	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>

Name	Originator	Date	Website
Surficial materials of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	1992	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map.aspx</a>
Susquehanna Congressional Districts	Susquehanna River Basin Commission	?	<a href="http://www.srbc.net/atlas/bwmg.asp">http://www.srbc.net/atlas/bwmg.asp</a>
Susquehanna Counties	Susquehanna River Basin Commission		<a href="http://www.srbc.net/atlas/bwmg.asp">http://www.srbc.net/atlas/bwmg.asp</a>
Susquehanna Elevation	Susquehanna River Basin Commission		<a href="http://www.srbc.net/atlas/bwmg.asp">http://www.srbc.net/atlas/bwmg.asp</a>
Susquehanna Fecal Coliform	Susquehanna River Basin Commission (SRBC)	?	<a href="http://www.srbc.net/atlas/bwmg.asp">http://www.srbc.net/atlas/bwmg.asp</a>
Susquehanna Flood Insurance	Susquehanna River Basin Commission	?	<a href="http://www.srbc.net/atlas/bwmg.asp">http://www.srbc.net/atlas/bwmg.asp</a>
Susquehanna House Districts	Susquehanna River Basin Commission	?	<a href="http://www.srbc.net/atlas/bwmg.asp">http://www.srbc.net/atlas/bwmg.asp</a>
Susquehanna Land Use Land Cover	Susquehanna River Basin Commission	2005?	<a href="ftp://ftp.chesapeakebay.net/pub/Geographic/ChesapeakeBay/Landcover/">ftp://ftp.chesapeakebay.net/pub/Geographic/ChesapeakeBay/Landcover/</a>
Susquehanna Potentially Stressed Areas	Susquehanna River Basin Commission (SRBC)	?	<a href="http://www.srbc.net/atlas/bwmg.asp">http://www.srbc.net/atlas/bwmg.asp</a>
Susquehanna Recreation	Susquehanna River Basin Commission	?	<a href="http://www.srbc.net/atlas/bwmg.asp">http://www.srbc.net/atlas/bwmg.asp</a>
Susquehanna Senatorial Districts	Susquehanna River Basin Commission	?	<a href="http://www.srbc.net/atlas/bwmg.asp">http://www.srbc.net/atlas/bwmg.asp</a>
Susquehanna River Basin Boundary	Susquehanna River Basin Commission (SRBC)	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Susquehanna Toxic Release Inventory	Susquehanna River Basin Commission (SRBC)	?	<a href="http://www.srbc.net/atlas/bwmg.asp">http://www.srbc.net/atlas/bwmg.asp</a>
<b>T</b>			
Terrestrial Resources Group	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, 2000 state, Pennsylvania, 108th Congressional District	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, 2000 state, Pennsylvania, Census 2000 Block Group State-based	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, 2000 state, Pennsylvania, Census 2000 Block State-based	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, 2000 state, Pennsylvania, Census 2000 Census Tract State-based	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, 2000 state, Pennsylvania, Census 2000 County and Equivalent State-based	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, 2000 state, Pennsylvania, Census 2000 County Subdivision State-based	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, 2000 state, Pennsylvania, Census 2000 Place	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
TIGER/Line Shapefile, 2009, 2000 state, Pennsylvania, Census 2000 Public Use Microdata Area (PUMA)	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, 2000 state, Pennsylvania, Census 2000 State and Equivalent State-based	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, 2000 state, Pennsylvania, Census 2000 State Legislative District (SLD) Lower Chamber	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, 2000 state, Pennsylvania, Census 2000 State Legislative District (SLD) Upper Chamber	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, 2000 state, Pennsylvania, Census 2000 Super Public Use Microdata Area (SuperPUMA)	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, 2000 state, Pennsylvania, Census 2000 Unified School Districts	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, econ state, Pennsylvania, Economic Census County and Equivalent Shapefile	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, econ state, Pennsylvania, Economic Census Place Shapefile	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, state, Pennsylvania, 2002 3-Digit ZIP Code Tabulation Area (ZCTA3) State-based Shapefile	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
TIGER/Line Shapefile, 2009, state, Pennsylvania, 2002 5-Digit ZIP Code Tabulation Area (ZCTA5) State-based Shapefile	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, state, Pennsylvania, Congressional Districts	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, state, Pennsylvania, Current Block State-based	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, state, Pennsylvania, Current Combined Statistical Area (CSA) State-based	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, state, Pennsylvania, Current County and Equivalent State-based	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, state, Pennsylvania, Current County Subdivision State-based	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, state, Pennsylvania, Current Metropolitan Division State-based	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, state, Pennsylvania, Current Metropolitan Statistical Area/Micropolitan Statistical Area (CBSA) State-based	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, state, Pennsylvania, Current Place	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>



Name	Originator	Date	Website
TIGER/Line Shapefile, 2009, state, Pennsylvania, Current State and Equivalent State-based	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, state, Pennsylvania, Current State Legislative District (SLD) Lower Chamber	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, state, Pennsylvania, Current State Legislative District (SLD) Upper Chamber	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, state, Pennsylvania, Current Unified School Districts Shapefile	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
TIGER/Line Shapefile, 2009, state, Pennsylvania, Military Installation State-based Shapefile	U.S. Census Bureau	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Tinicum Creek Watershed Area	Tinicum Conservancy	?	<a href="http://www.tinicumconservancy.org/maps.html">http://www.tinicumconservancy.org/maps.html</a>
Tinicum Critical Biodiversity Map	Tinicum Conservancy	?	<a href="http://www.tinicumconservancy.org/maps.html">http://www.tinicumconservancy.org/maps.html</a>
Tinicum Critical Floodplain Areas	Tinicum Conservancy	?	<a href="http://www.tinicumconservancy.org/maps.html">http://www.tinicumconservancy.org/maps.html</a>
Tinicum Scenic Roads & Corridors	Tinicum Conservancy	?	<a href="http://www.tinicumconservancy.org/maps.html">http://www.tinicumconservancy.org/maps.html</a>
Tinicum Special & Protected Waters	Tinicum Conservancy	?	<a href="http://www.tinicumconservancy.org/maps.html">http://www.tinicumconservancy.org/maps.html</a>
Tinicum Steep Slopes	Tinicum Conservancy	?	<a href="http://www.tinicumconservancy.org/maps.html">http://www.tinicumconservancy.org/maps.html</a>
Tohickon Creek Watershed Area	Tinicum Conservancy	?	<a href="http://www.tinicumconservancy.org/maps.html">http://www.tinicumconservancy.org/maps.html</a>
Topographic map of Bucks County	Pennsylvania Department of Conservation and Natural Resources	1959	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map.aspx</a>

Name	Originator	Date	Website
Topographic map of Lehigh County, Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	1973	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map.aspx</a>
Topographic Maps (DRG) for Pennsylvania 1:100,000 - UTM	U.S. Geological Survey	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Topographic Maps (DRG) for Pennsylvania 1:24,000 - Albers - cropped collars	U.S. Geological Survey	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Topographic Maps (DRG) for Pennsylvania 1:24,000 - UTM	U.S. Geological Survey	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Topographic Maps (DRG) for Pennsylvania 1:24,000 - UTM - cropped collars	U.S. Geological Survey	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Topographic Maps (DRG) for Pennsylvania 1:24,000 - UTM - NAD 1983	U.S. Geological Survey	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Topographic Maps (DRG) for Pennsylvania 1:24,000 - UTM - NAD 1983 - cropped collars	U.S. Geological Survey	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Topographic Maps (DRG) for Pennsylvania 1:250,000 - UTM	U.S. Geological Survey	1996	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Topographical map in 10 foot contour lines of the South Mountain in Adams, Franklin, Cumberland and York Counties	The Pennsylvania State University	1876	<a href="http://collection1.libraries.psu.edu/cdm4/document.php?CISOROOT=/pageol&amp;CISOPTR=36893&amp;REC=3">http://collection1.libraries.psu.edu/cdm4/document.php?CISOROOT=/pageol&amp;CISOPTR=36893&amp;REC=3</a>
Tornados Pennsylvania 1950 to 2004	National Weather Service (NOAA/NWS)	2005	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Total Maximum Daily Load (TMDL)	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Total Maximum Daily Load (TMDL) -Lakes	Pennsylvania Department of Environmental Protection	2007	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Toxic chemical Release Inventory data for Pennsylvania	U.S. Environmental Protection Agency	1994	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Transportation Facilities	Lehigh Valley Planning Commission	2004	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Transportation Plan (Map 21)	Lehigh Valley Planning Commission	2005	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Tree Canopy	Multi-Resolution Land Characteristics Consortium	2001	<a href="http://www.mrlc.gov/multizone_download.php?zone=13">http://www.mrlc.gov/multizone_download.php?zone=13</a>
Tributaries to the Schuylkill River in Berks County Basemap	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iii-1_schuylkill_base_map.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iii-1_schuylkill_base_map.pdf</a>
Tributaries to the Schuylkill River in Berks County Existing Cover	Berks County Planning Commission	2006	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iii-6_existing_land_use.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iii-6_existing_land_use.pdf</a>
Tributaries to the Schuylkill River in Berks County Floodplains and Development	Berks County Planning Commission	2005	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iii-8_floodplains_development.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iii-8_floodplains_development.pdf</a>
Tributaries to the Schuylkill River in Berks County Generalized Soils	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iii-3_schuylkill_generalized_soils.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iii-3_schuylkill_generalized_soils.pdf</a>
Tributaries to the Schuylkill River in Berks County Geology	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iii-5_schuylkill_geology.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iii-5_schuylkill_geology.pdf</a>
Tributaries to the Schuylkill River in Berks County Hydrologic Soil Groups	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iii-4_schuylkill_hydrologic_soil_groups.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iii-4_schuylkill_hydrologic_soil_groups.pdf</a>

Name	Originator	Date	Website
Tributaries to the Schuylkill River in Berks County NWI Wetlands and Impaired Streams	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iii-12_schuylkill_wetlands.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iii-12_schuylkill_wetlands.pdf</a>
Tributaries to the Schuylkill River in Berks County Subareas	Berks County Planning Commission	2007	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iv-1_subareas.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/schuylkill_act_167/images/map_iv-1_subareas.pdf</a>
Two Rivers Area Greenway Plan (Map 16)	Bushkill Conservancy	2005	<a href="http://bushkill.org/Map_16.pdf">http://bushkill.org/Map_16.pdf</a>
<b>U</b>			
United States Biomass Resource Assessment	National Renewable Energy Laboratory (NREL)	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
United States Concise - Geographic Names Information System (GNIS) for Pennsylvania	U.S. Geological Survey	1981	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
United States Historic Features - Geographic Names Information System (GNIS) for Pennsylvania	U.S. Geological Survey	1981	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
United States Populated Places - Geographic Names Information System (GNIS) for Pennsylvania	U.S. Geological Survey	1981	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
United States Protected Areas (PAD-US 1.1 (CBI Edition))	Conservation Biology Institute	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Unpaved Roads	Pennsylvania Department of Environmental Protection	2009	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Unpaved Roads of Pennsylvania	The Pennsylvania State University	2001	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Urban Ecosystem Analysis Landsat interpreted land cover for the Delaware	American Forests	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Valley			
Urban Imperviousness	Multi-Resolution Land Characteristics Consortium	2001	<a href="http://www.mrlc.gov/multizone_download.php?zone=13">http://www.mrlc.gov/multizone_download.php?zone=13</a>
Urban/Residential Land Cover	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/UrbanResidential.pdf">http://www.schuylkillplan.org/maps/UrbanResidential.pdf</a>
US Forest Service Map of the Highlands	Highlands Environmental Research Institute	2004	<a href="http://henri.newark.rutgers.edu/research_materials.html">http://henri.newark.rutgers.edu/research_materials.html</a>
USDA Terraserver Enhanced Digital Ortho Mosaic 7.5 min Quadrangles	USGS and USDA	Varies	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
USDA-FSA-APFO Digital Ortho Mosaics	USDA – Natural Resources Conservation Service	2000?	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
USGS DLG 1:100,000 Railroads	Chesapeake Information Management System	1993	<a href="ftp://ftp.chesapeakebay.net/pub/Geographic/Pennsylvania/Transportation/Railroads/DLG100K/">ftp://ftp.chesapeakebay.net/pub/Geographic/Pennsylvania/Transportation/Railroads/DLG100K/</a>
USGS DLG 1:100,000 Roads	Chesapeake Information Management System	1993	<a href="ftp://ftp.chesapeakebay.net/pub/Geographic/Pennsylvania/Transportation/Roads/DLG100K/">ftp://ftp.chesapeakebay.net/pub/Geographic/Pennsylvania/Transportation/Roads/DLG100K/</a>
USGS Real-Time Water Data for Pennsylvania	U.S. Geological Survey	Daily	<a href="http://waterdata.usgs.gov/pa/nwis/rt">http://waterdata.usgs.gov/pa/nwis/rt</a>
<b>V</b>			
Vegetation classification sampling points used in 2002 to develop the alliance-level vegetation map of Hopewell Furnace National Historic Site	Metadata Clearinghouse Principal Node	2003	<a href="http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata\metadata\NPS_VegMap_nps_d_metahofufield.xml&amp;full_datasource=Metadata%20Clearinghouse%20Principal%20Node&amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20AND%20Presentation%20Category:Map%20and%20Data&amp;ds_id=">http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata\metadata\NPS_VegMap_nps_d_metahofufield.xml&amp;full_datasource=Metadata%20Clearinghouse%20Principal%20Node&amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20AND%20Presentation%20Category:Map%20and%20Data&amp;ds_id=</a>

Name	Originator	Date	Website
Vegetation Map for Upper Delaware Scenic and Recreational River, 2004	US Geological Survey	2004	<a href="http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:\mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata_mdata_NPS_VegMap_nps_d_metaupdespatial.xml&amp;full_datasource=Metadata%20Clearinghouse%20Principal%20Node&amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20%29%20AND%20Presentation%20Category:Maps%20and%20Data&amp;ds_id=">http://mercury.ornl.gov/clearinghouse/send/xsltText2?fileURL=d:\mercury_instances\nbii\nbii\harvested\www.nbii.gov_metadata_mdata_NPS_VegMap_nps_d_metaupdespatial.xml&amp;full_datasource=Metadata%20Clearinghouse%20Principal%20Node&amp;full_queryString=%20%28%20text%20:%20pennsylvania%20%29%20AND%20%28%20datasource%20:%28%20nbii%20%20%29%20%29%20AND%20Presentation%20Category:Maps%20and%20Data&amp;ds_id=</a>
Vulnerable Lands in the Chesapeake Bay watershed	Chesapeake Bay Program	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
<b>W</b>			
Warmwater/Coolwater Fisheries - Lakes points	Pennsylvania Fish and Boat Commission	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Warmwater/Coolwater Fisheries - Lakes polygon	Pennsylvania Fish and Boat Commission	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Warmwater/Coolwater Fisheries - Streams	Pennsylvania Fish and Boat Commission	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Water Boundary Data - 12 digit Hydrologic Units	Subcommittee on Spatial Water Data	?	<a href="http://datagateway.nrcs.usda.gov/GDGOrder.aspx">http://datagateway.nrcs.usda.gov/GDGOrder.aspx</a>
Water Pollution Control Facilities	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Water Quality 303d 305b	Natural Lands Trust	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Water Quality Projects - Areas Served by Nonprofits	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/WQProjects.pdf">http://www.schuylkillplan.org/maps/WQProjects.pdf</a>
Water Quality Testing - Areas Served by	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/WQTesting.pdf">http://www.schuylkillplan.org/maps/WQTesting.pdf</a>

Name	Originator	Date	Website
Nonprofits			
Water Resources	Pennsylvania Department of Environmental Protection	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Water Resources- Hay Creek Watershed Greenway Plan (DRAFT)	Hay Creek Watershed Association	2007	<a href="http://www.haycreekwatershed.org/Maps.pdf">http://www.haycreekwatershed.org/Maps.pdf</a>
Water Trails within the Susquehanna River Basin	Susquehanna River Basin Commission (SRBC)	2006	<a href="http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=WtrTrails_SRBC.xml&amp;dataset=515">http://www.pasda.psu.edu/uci/MetadataDisplay.aspx?entry=PASDA&amp;file=WtrTrails_SRBC.xml&amp;dataset=515</a>
Water yielding capability of rocks of Pennsylvania	Pennsylvania Department of Conservation and Natural Resources	1980	<a href="http://www.dcnr.state.pa.us/topogeo/pub/map.aspx">http://www.dcnr.state.pa.us/topogeo/pub/map.aspx</a>
Waterfowl banding database	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Waterfowl Breeding Population Survey	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Waterfowl recapture database	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Watershed boundaries for Pennsylvania clipped to the Delaware River Basin	<a href="#">Delaware River Basin Commission (DRBC)</a>	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Watershed Orientation	Schuylkill Plan	2001	<a href="http://www.schuylkillplan.org/maps/watershed_orientation.jpg">http://www.schuylkillplan.org/maps/watershed_orientation.jpg</a>
Watershed Project Area for HOAs	Heritage Conservancy	?	<a href="https://www.heritageconservancy.org/images/news/pdf/bushkill.pdf">https://www.heritageconservancy.org/images/news/pdf/bushkill.pdf</a>
Watersheds of the Susquehanna River Basin at Aprox. 1:24,000 Scale	Susquehanna River Basin Commission (SRBC)	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
WCO Districts	Pennsylvania Fish and Boat Commission	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>

Name	Originator	Date	Website
Wetlands	Berks County Planning Commission	2004	<a href="http://www.co.berks.pa.us/planning/lib/planning/stormh2o/maidencreek/final_draft_6-07/figures/figureiii-11_wetlands%28maiden%29.pdf">http://www.co.berks.pa.us/planning/lib/planning/stormh2o/maidencreek/final_draft_6-07/figures/figureiii-11_wetlands%28maiden%29.pdf</a>
Wild Trout Present	?	2005	<a href="http://orser7.erri.psu.edu/fishing2005/wild.htm">http://orser7.erri.psu.edu/fishing2005/wild.htm</a>
Wilderness Trout Streams	Pennsylvania Fish and Boat Commission	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Wildland-Urban Interface 2000 (Census blocks)	Spatial Analysis for Conservation and Sustainability Lab	2005	<a href="http://silvis.forest.wisc.edu/old/Library/WUI_state_download.php?state=Pennsylvania&amp;abrev=PA">http://silvis.forest.wisc.edu/old/Library/WUI_state_download.php?state=Pennsylvania&amp;abrev=PA</a>
Wildlife Management Units	Pennsylvania Game Commission	2002	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Wind Resource maps (50 m) Mid-Atlantic States	National Renewable Energy Laboratory (NREL)	2008	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Wind Resource Potential - Mid-Atlantic states	National Renewable Energy Laboratory (NREL)	2003	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Winter Mortality Index	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Wintering Waterfowl Population Survey	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
Woodland & Major Streams	Lehigh Valley Planning Commission	2008	<a href="http://www.lvpc.org/pdf/maps_publications_list.pdf">http://www.lvpc.org/pdf/maps_publications_list.pdf</a>
Woodrat sites	Pennsylvania Game Commission	2006	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
World Database on Protected Areas	IUCN and UNEP	2010	<a href="http://www.wdpa.org/">http://www.wdpa.org/</a>
WORLDCLIM Future Climate Datasets	WorldClim - Global Climate Data	Varies	<a href="http://www.worldclim.org/futdown.htm">http://www.worldclim.org/futdown.htm</a>
WPC 4th Order Streams	Western Pennsylvania Conservancy	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
WPC 5th Order Streams	Western Pennsylvania Conservancy	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
WPC Drainage area polygons for each RF3	Western Pennsylvania Conservancy	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>



Name	Originator	Date	Website
river reach			
WPC HUC12 (includes percentage land-use)	Western Pennsylvania Conservancy	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
WPC non-protected sites	Western Pennsylvania Conservancy	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
WPC RF3 river reaches (includes percentage land-use)	Western Pennsylvania Conservancy	2010	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
<b>X, Y, Z</b>			
York- PMSA Polygons 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Block Groups 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Block Groups 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Census 2000 Collection Blocks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Census Blocks 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Census Blocks 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Census Tracts 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
York- Census Tracts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- CMSA/MSA Polygons 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Congressional Districts - 106th	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Congressional Districts - Current	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- County 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- County 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York County Ag Preservation	York County Planning Commission	?	<a href="http://www.yorkgis.org/GIS_coverages_summary.pdf">http://www.yorkgis.org/GIS_coverages_summary.pdf</a>
York County Bedrock Geology	York County Planning Commission	?	<a href="http://www.yorkgis.org/GIS_coverages_summary.pdf">http://www.yorkgis.org/GIS_coverages_summary.pdf</a>
York- County Census Divisions 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York County Designated Urban Growth Areas	York County Planning Commission	?	<a href="http://www.yorkgis.org/GIS_coverages_summary.pdf">http://www.yorkgis.org/GIS_coverages_summary.pdf</a>
York County Floodplains	York County Planning Commission	?	<a href="http://www.yorkgis.org/GIS_coverages_summary.pdf">http://www.yorkgis.org/GIS_coverages_summary.pdf</a>
York County Landuse	York County Planning Commission	?	<a href="http://www.yorkgis.org/GIS_coverages_summary.pdf">http://www.yorkgis.org/GIS_coverages_summary.pdf</a>
York County Municipalities	York County Planning Commission	?	<a href="http://www.yorkgis.org/GIS_coverages_summary.pdf">http://www.yorkgis.org/GIS_coverages_summary.pdf</a>

Name	Originator	Date	Website
York County Natural Area Sites	York County Planning Commission	?	<a href="http://www.yorkgis.org/GIS_coverages_summary.pdf">http://www.yorkgis.org/GIS_coverages_summary.pdf</a>
York County Parcels	York County Planning Commission	?	<a href="http://www.yorkgis.org/GIS_coverages_summary.pdf">http://www.yorkgis.org/GIS_coverages_summary.pdf</a>
York County School Districts	York County Planning Commission	?	<a href="http://www.yorkgis.org/GIS_coverages_summary.pdf">http://www.yorkgis.org/GIS_coverages_summary.pdf</a>
York County Schools	York County Planning Commission	?	<a href="http://www.yorkgis.org/GIS_coverages_summary.pdf">http://www.yorkgis.org/GIS_coverages_summary.pdf</a>
York County soils	U.S. Department of Agriculture	2004	<a href="http://www.pasda.psu.edu">www.pasda.psu.edu</a>
York County Streams	York County Planning Commission	?	<a href="http://www.yorkgis.org/GIS_coverages_summary.pdf">http://www.yorkgis.org/GIS_coverages_summary.pdf</a>
York County Watershed	York County Planning Commission	?	<a href="http://www.yorkgis.org/GIS_coverages_summary.pdf">http://www.yorkgis.org/GIS_coverages_summary.pdf</a>
York County Wetlands	York County Planning Commission	?	<a href="http://www.yorkgis.org/GIS_coverages_summary.pdf">http://www.yorkgis.org/GIS_coverages_summary.pdf</a>
York County Zoning	York County Planning Commission	?	<a href="http://www.yorkgis.org/GIS_coverages_summary.pdf">http://www.yorkgis.org/GIS_coverages_summary.pdf</a>
York- Designated Places 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Designated Places 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Designated Places 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Designated Places 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Key Geographic Locations	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
York- Key Geographic Locations	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Landmark Points	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Landmark Points	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Landmark Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Landmark Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Line Features - Hydrography	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Line Features - Landmarks	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Line Features - Misc. Transport	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Line Features - Non-visible	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Line Features - Non-visible	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Line Features - Rails	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>

Name	Originator	Date	Website
York- Line Features - Roads	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- School Districts - Unified	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- State Legislative District Lower Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- State Legislative District Upper Chamber	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Traffic Analysis Zones	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Urban Areas 1990	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Urban Areas 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Voting Districts 2000	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
York- Water Polygons	U.S. Census Bureau	2001	<a href="http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42">http://arcdata.esri.com/data/tiger2000/tiger_county.cfm?sfips=42</a>
Zoning Map of Adams County Butler Township	Adams County	2006	<a href="http://www.adamscounty.us/LinkClick.aspx?fileticket=lbxC56X7Qts%3d&amp;tabid=154&amp;mid=523">http://www.adamscounty.us/LinkClick.aspx?fileticket=lbxC56X7Qts%3d&amp;tabid=154&amp;mid=523</a>