

Bing Aerial Photography, 2010.

Big-Indian Zoning Map. Provided by Shandaken HMP Planning Committee.

City of Sacramento Development Service Department. City of Sacramento General Plan Update: Technical Background Report. Jun. 2005. Accessed 2012
<http://www.sacgp.org/GP_Documents/TBR/Public-Draft/TBR_Section_7-2_Flood-Hazards.pdf>.

Cornell Cooperative Extension – Ulster County, 2007.

Cornell Cooperative Extension, January 2007.

Cornell University. Climate Change. Date Unknown. Accessed 2012
<<http://wri.eas.cornell.edu/drinking-water.html>>; New York State Climate Office. Cornell University. The Climate of New York. Date Unknown. Accessed 2012
<http://nysc.eas.cornell.edu/climate_of_ny.html>.

CRS Coordinator's Manual, FIA-15/2007

Department of Commerce. National Oceanic & Atmospheric Administration (NOAA). National Weather Service (NWS). National Weather Service Instruction 10-922 November 8, 2011 Operations and Services Hydrologic Services Program, NWSPD 10-9 Weather Forecast Office Hydrologic Products Specification. Signed October 25, 2011 David B. Caldwell Date Director, Office of Climate, Water, and Weather and Services

Department of Commerce. National Oceanic & Atmospheric Administration (NOAA). National Weather Service (NWS). National Weather Service Manual 10-950 November 6, 2010. Operations and Services: Hydrologic Services Program, NWSPD 10-9. Definitions And General Terminology. (Signed) October 22, 2010. David B. Caldwell Date Director, Office of Climate, Water, and Weather Services

"Disaster Management in the 21st Century." Institute for Crisis, Disaster, and Risk Management 1 (1 Dec. 2002). George Washington University. 1 Dec. 2002. Accessed 2012
<<http://www.seas.gwu.edu/~emse232/emse232book2>>.

Federal Emergency Management Agency (FEMA). An Evaluation of the National Flood Insurance Program's Community Rating System, Federal Emergency Management Agency, October 1998.

Federal Emergency Management Agency (FEMA). Are You Ready? Guide. Last Modified 11 Aug. 2010. Accessed 2012 <<http://www.fema.gov/areyouready/earthquakes.shtm>>.

Federal Emergency Management Association (FEMA). Ashokan Reservoir Watershed Hydrologic Study, New York. FEMA Contract No. HSFEHQ-09-D-0369. August 2012

Federal Emergency Management Agency (FEMA). Community Rating System (CRS) Communities and their Classes. Oct. 2011. Accessed 2012
<<http://www.fema.gov/library/viewRecord.do?id=3629>>.



- Federal Emergency Management Agency (FEMA). Declared Disasters by Year or State. Last Modified 4 May 2012. Accessed 2012 <<http://www.fema.gov/news/disasters.fema>>.
- Federal Emergency Management Agency (FEMA). Disaster Information: Why Dams Fail. Last Modified 11 Aug. 2010. Accessed 2012 <<http://www.fema.gov/hazard/damfailure/why.shtm>>. ; Federal Emergency Management Agency (FEMA). Are You Ready? Guide. Last Modified 11 Aug. 2010. Accessed 2012 <<http://www.fema.gov/areyouready/earthquakes.shtm>>.
- Federal Emergency Management Agency (FEMA). Draft Hydrologic Analysis Technical Support Data Notebook. July 2012
- Federal Emergency Management Agency (FEMA). Federal Guidelines for Dam Safety: Glossary of Terms (FEMA 148). Last Modified 11 Aug. 2011. Accessed 2012 <<http://www.fema.gov/plan/prevent/damfailure/fema148.shtm>>.
- Federal Emergency Management Agency (FEMA). Floodplain Management – Principles and Current Practices. 2008. Accessed 2012 <<http://training.fema.gov/EMIWeb/edu/fmpcp.asp>>.
- Federal Emergency Management Association (FEMA). Flood Insurance Study: Town of Shadaken, New York, Ulster County. Revised February 17, 1989. Community Number-360864
- Federal Emergency Management Agency (FEMA). Flood Insurance Study Tutorial. Last Modified June 2003.; Federal Emergency Management Agency (FEMA). How to Read a Flood Insurance Rate Map Tutorial. 2003.
- Federal Emergency Management Association (FEMA). Hydrologic Analysis Technical Support Data Notebook. Task Order HSFE02-10-J-0001 for Ashokan Reservoir Watershed Hydrologic Study, New York. FEMA Contract No. HSFEHQ-09-D-0369. July, 2012
- Federal Emergency Management Agency (FEMA). National Flood Insurance Program (NFIP). Floodplain Management Requirements: A Study Guide and Desk Reference for Local Officials. FEMA 480. Feb. 2005. Accessed 2012 <<http://www.floods.org/index.asp?menuid=388&firstlevelmenuid=180&siteid=1>>.
- Federal Emergency Management Agency (FEMA). New York Mapping Status. 2009-2011. Accessed 2012 <https://www.rampp-team.com/ny.htm#watershed_woh>.
- FloodSmart.gov. National Flood Insurance Program (NFIP). What is a Flood. Last Modified 11 May 2012. Accessed 2012 <http://www.floodsmart.gov/floodsmart/pages/flooding_flood_risks/ffr_overview.jsp>.
- Graham, W. J. A Simple Procedure for Estimating Loss of Life From Dam Failure. U.S. Bureau of Reclamation. Sept. 1999. Accessed 2012 <<http://www.environment.fi/download.asp?contentid=16864&lan=en>>.
- Greene County Soil and Water Conservation District; New York City Department of Environmental Protection (NYSDEP). The Stony Clove Creek Stream Management Plan. March 2005.
- Harris, T. “How Floods Work”. Howstuffworks.com. 7 June 2001. Accessed 2012 <<http://science.howstuffworks.com/nature/natural-disasters/flood.htm>>.

- Hazards & Vulnerability Research Institute. University of South Carolina (USC), Department of Geology, Columbia, SC. Spatial Hazard Events and Losses Database for the United States (SHELDUS): Version 9.0. Last Modified 18 May 2011. Accessed April 2012
<<http://webra.cas.sc.edu/hvri/products/sheldus.aspx>>.
- Ice Engineering Research Group, 2011
- Kemble, William J. The Daily Freeman (dailyfreeman.com) News. Study: Expect more eroded material in Ashokan Reservoir. Tuesday, October 2, 2012.
- Lower Esopus Watershed Partnership, (Date Unknown)
(<http://www.loweresopus.org/watershed/overview/>).
- Mt. Pleasant and Mt. Tremper Zoning Map. Provided by Shandaken HMP Planning Committee.
- National Weather Service (NWS). National Oceanic and Atmospheric Administration (NOAA). National Weather Service Glossary. Last Modified 25 June 2009. Accessed 2012
<<http://www.weather.gov/glossary/>>.
- National Weather Service (NWS). National Oceanic and Atmospheric Administration (NOAA). Flood Safety. Last Modified 5 July 2011. Accessed 2012
<<http://www.floodsafety.noaa.gov/floodsafe.shtml>>.
- National Weather Service (NWS). National Oceanic and Atmospheric Administration (NOAA). Flood Safety. Last Modified 5 July 2011. Accessed 2012
<<http://www.floodsafety.noaa.gov/floodsafe.shtml>>.
- New York State Department of Environmental Conservation (NYSDEC). Climate Change Basis: Climate Science and the Impacts of a Changing Climate. Date Unknown. Accessed 2012
<<http://www.dec.ny.gov/energy/63848.html>>.
- New York State Department of Environmental Conservation (NYSDEC). Dam Safety. Date Unknown. Accessed 2012 <<http://www.dec.ny.gov/lands/4991.html>>.
- New York City Department of Environmental Protection (NYSDEP); U.S. Army Engineer Research Development Center. Upper Esopus Creek Management Plan. Prepared by Cornell Cooperative Extension – Ulster County. January 2007
- NYCDEP, 2007 (http://www.nyc.gov/html/dep/html/drinking_water/wsmaps_wide.shtml)
- New York State Disaster Preparedness Commission (NYSDDPC). Draft 2011 New York State Standard Multi-Hazard Mitigation Plan. New York State Office of Emergency Management (NYSOEM). 2011.
- New York State Department of Environmental Conservation/ New York City Department of Environmental Protection (NYSDEC/ NYDEP). Interim Ashokan Release Protocol. October 18, 2011
- New York State Department of Health, Division of Environmental Health Protection. New York State Realty Subdivision Laws. Article 11, Title II Public Health Law. Article 17, Title 15 Environmental Conservation Law. February, 2003.

- New York State Energy Research and Development Authority. Responding to Climate Change in New York. 2011. Accessed 2012
<http://www.nyserda.ny.gov/~media/Files/Publications/Research/Environmental/EMEP/climaid/responding-to-climate-change-synthesis.ashx?sc_database=web>.
- NYSOEM, 2012. Previous occurrences, disaster events.
- NID, 2012. Dam inventory.
- Northeast States Emergency Consortium (NESEC). Floods. Date Unknown. Accessed 2012
<<http://www.nesec.org/hazards/floods.cfm>>.
- Personal Communication. Re: Comments on the Proposed Interim Ashokan Release Protocol, dated 10-18-2011. Addressed to Commissioner Joe Martens, NYSDEC. December 15, 2011.
- Phonecia Zoning Maps (Central, East, and West). Provided by Shandaken HMP Planning Committee.
- Pine Hill Zoning Map. Provided by Shandaken HMP Planning Committee.
- Shandaken Zoning Map. Provided by Shandaken HMP Planning Committee.
- Taylor, Ritz, and Higgins. Technical Report #1. DRAFT: Historical Flooding in Phoenicia, NY 1779 – Present. Date Unknown. Department of Earth Sciences, State University of New York at Oneonta; Ashokan Watershed Steam Management Program, Ulster County Soil and Water Conservation District; CCE Ulster County.
- The Illinois Association for Floodplain and Stormwater Management. Section 1 Natural Aspects of Flooding: Part 1 Flooding and Floodplain Management. Mar. 2006. Accessed 2012
<http://www.illinoisfloods.org/documents/home_study_course/1%20Natural%20Aspects%20of%20Flooding.pdf>.
- Town of Shandaken, New York. 2013. Inundation and erosion hazard areas.
- Town of Shandaken, New York. 2011 Budget Summary & Comparison. Provided by Shandaken HMP Planning Committee.
- Town of Shandaken, New York. Flood Damage Prevention Ordinance. Chapter 77. Adopted by the Town Board of the Town of Shandaken 4-14-1993 as L.L. No. 1-1993.
- Town of Shandaken, New York. The Town of Shandaken Comprehensive Plan. July 11, 2005. Prepared by Stantec Consulting Services Inc.
- Town of Shandaken, New York. Zoning Map. Provided by Shandaken HMP Planning Committee, 2012.
- Town of Shandaken, New York. Date Unknown) Accessed 2012. <http://www.shandaken.us/about-2/>
- U.S. Army Corps of Engineers (USACE). Cold Regions Research and Engineering Laboratory (CRREL). Ice Jam Database, Bulletins and Surveys. Last Modified 2012. Accessed 2012
<<https://rsgis.crrel.usace.army.mil/icejam/>>.

- U.S. Army Corps of Engineers (USACE). Manual No. 1110-2-1612: Engineering and Design Ice Engineering. 30 Oct. 2002. Accessed 2012 <<http://www.mvp-wc.usace.army.mil/ice/docs/EM-1110-2-1612.pdf>>.
- U.S. Army Corps of Engineers, New York District. Section 905 (b) Reconnaissance Study. Esopus and Plattekill Creeks Watershed, Ulster and Greene Counties, New York. August 2008.
- U.S. Census Bureau. 2010 Census Interactive Population Search. 2010. Accessed 2013 <<http://www.census.gov/2010census/popmap/>>.
- U.S. Department of the Interior. U.S. Geological Survey. Flood of April 2-3, 2005, Esopus Creek Basin, New York. 2007. Open-File Report 2007-1036. Prepared in cooperation with FEMA.
- U.S. Department of the Interior. U.S. Geological Survey. Magnitude and Frequency of Floods in New York. 2006. Scientific Investigation Report 2006-5112. Prepared in cooperation with New York Department of Transportation.
- U.S. Environmental Protection Agency (USEPA). Water: Estuaries and Coastal Watersheds. Challenges and Approaches. Last Modified 6 March 2012. Accessed 2012 <<http://water.epa.gov/type/oceb/nep/challenges.cfm>>.
- U.S. Geological Survey (USGS). Programs in New York. 16 May 1996. Accessed Jun. 2008 <<http://water.usgs.gov/wid/html/ny.html#HDR4>>.
- U.S. Geological Survey (USGS). 2011. NLCD 2006 Land Cover. Remote-Sensing Image. <<http://www.mrlc.gov/nlcd2006.php>>
- Ulster County Comprehensive Emergency Management Plan. Adopted by the Ulster County Legislature April 11, 2007.
- Ulster County Department of Emergency Communications/ Emergency Management. Multi-Jurisdictional Natural Hazard Mitigation Plan Ulster County, New York. February, 2009. Prepared by URS.
- Ulster County Department of Public Works. Stormwater Pollution Prevention Plan Permit Requirements by Ulster County (Access from County Road). Date Unknown.
- Ulster County Department of Public Works. Stormwater Pollution Prevention Plan Permit Requirements by Ulster County (No access from County Road but Drains Directly to the County Drainage System). March 7, 2008.
- Ulster County Department of Public Works. Ulster County Subdivision Requirements. November, 2008.
- Ulster County Environmental, Date Unknown. Accessed 2012. (http://www.co.ulster.ny.us/environment/docs/county_watersheds.pdf)
- Ulster County Planning Board Land Use Referral Guide: Local Wetland Regulations. November, 2008.
- Ulster County Planning Board. Planner's Memo. Mining: The Regulatory Split. October, 1993.
- Ulster County Planning Board. Planner's Memo. Outdoor Lighting. September, 2000.

Ulster County Planning Board. Ulster County Transportation Plan. April 2003.

Ulster County. Ulster County Charter, Article VII: Department of Planning (Date Unknown).

Water Quality Monitoring Plan (Ashokan Watershed – Release Channel Operations). May 14, 2013.