

Environmental Resource Inventory Update – A Checklist for Environmental Commissions (ECs)

Information/data	Location	Who can update/ find the info	URLs
Existing ERI	Municipal website Town/City Hall	EC Municipal Clerk Municipal Engineer Town Planner Planning Board	
Master Plan	Municipal website Town/City Hall	EC Municipal Clerk Municipal Engineer Town Planner Planning Board	
Open Space Plan	Municipal website Town/City Hall	EC Municipal Clerk Municipal Engineer Town Planner Open Space Committee Planning Board County Planning Board County Open Space Committee	
Regional Plans	Pinelands Commission Highlands Council NJ Sports and Exposition Authority Delaware & Raritan Canal Commission		https://nj.gov/pinelands/ https://www.highlands.state.nj.us/ http://www.njsea.com https://www.nj.gov/dep/drcc/



Watershed info	NJDEP Division of Watershed Monitoring and Standards (Bureau of Enviro. Analysis, Restoration and Standards) NJDEP (Water Quality Restoration Grants) Local Watershed Organizations		https://www.state.nj. us/dep/wms/bears/in dex.html https://www.nj.gov/d ep/wms/bears/npsre stgrants.html
Environmental Impact Statements	Town/City Hall NJ Transit Pipeline Companies NJ Department of Transportation NJ Water Supply Authority	Municipal Clerk Planning Board	Examples below https://www.njtransit .com/AdminTemp/we blibrary_esi_scoping.p df https://www.nj.gov/d ep/special/meadowla nds/scoping_documen t.pdf https://www.state.nj. us/transportation/co mmuter/roads/rt295/ impact.shtm
NJ Physiographic Provinces info	NJDEP, NJ Geological Survey		https://www.nj.gov/d ep/njgs/enviroed/info circ/provinces.pdf
Geology and Topography	NJ Geological and Water Survey US Geological Service		https://www.nj.gov/dep/njgs/ https://www.usgs.gov//



Soils	NRCS Web Soil Survey Soil Survey Geographic Database Rutgers Soil Testing Lab Soil Conservation Districts	https://websoilsurvey .nrcs.usda.gov/app/ https://datagateway.n rcs.usda.gov/ https://njaes.rutgers.e du/soil-testing-lab/ https://www.nj.gov/a griculture/divisions/a
Air Quality	Air Research from NJDEP Division of Science and Research Air Toxics, NJDEP Air Quality Monitoring	nr/nrc/conservdistric ts.html https://www.nj.gov/d ep/dsr/air/air.htm https://www.nj.gov/d ep/airtoxics/ https://www.nj.gov/d ep/baqp/
Hydrology	Radon, NJDEP NJ Water Science Center GSR 32 "A method for Evaluating Ground Water-Recharge Areas in New Jersey" NJDEP Digital Data for Groundwater Recharge, Contamination, and Wellhead Protection	https://www.nj.gov/dep/rpp/radon/ https://nj.usgs.gov/infodata/aquifers/ https://www.state.nj.us/dep/njgs/pricelst/gsreports.htm https://www.state.nj.us/dep/njgs/geodata/ http://www.anjec.org
	ANJEC "Protecting our Streams"	/pdfs/StreamsRP- 2010.pdf



Hydrology (cont.)	NJDEP, Bureau of GIS NJDEP Division of Water Monitoring and Standards FEMA Surging Seas Risk Zone Map	https://www.state.nj. us/dep/gis/apps.html http://state.nj.us/dep /wms/ http://www.region2c oastal.com/ https://ss2.climatecen tral.org
Vegetation and Wildlife	NJDEP Natural Heritage Program NJDEP Landscape	https://www.nj.gov/dep/parksandforests/natural/heritage/
	Project Bowman's Hill Wildlife	us/dep/fgw/ensp/lan dscape/
	<u>Preserve</u>	https://bhwp.org/
	Native Plant Society of New Jersey	http://www.npsnj.org
	NJ Invasive Species Strike Team	http://www.njisst.org / https://www.state.nj.
	NJ Endangered Plant Species	us/dep/parksandfores ts/natural/endplants. html
	Plants of Special Concern	https://plants.sc.egov. usda.gov/java/
	Animals of Special Concern	https://www.njfishan dwildlife.com/enspho me.htm
	Birds – Audubon	https://njaudubon.org
	US Fish and Wildlife Service	https://www.fws.gov/



Maps/GIS Data	Town/City Hall	Municipal Clerk	
Sources	NIDED /Cooyyob	Municipal Tax Assessor	https://www.ni.gov/d
	NJDEP/Geoweb	Municipal Engineer	https://www.nj.gov/dep/gis/
	NI CIC Data		https://wisin.state.ci.c.
	NJ GIS Data Clearinghouse		https://njgin.state.nj.u s/NJ_NJGINExplorer/i
			ndex.jsp
	Highlands Council		
			https://www.nj.gov/n
			jhighlands/gis/interac tive map/#/
	Pinelands Commission		
			https://www.nj.gov/p inelands/home/maps
	NJ Bureau of GIS		L
			https://www.state.nj.
			us/dep/gis/stateshp.h
	NJ Dept. Of		<u>tml</u>
	<u>Transportation</u>		https://www.state.nj.
	Rutgers Cartography		us/transportation/gis
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	NJ Geographic		http://mapmaker.rutg
	Information Network		ers.edu/MAPS.html
			https://njgin.state.nj.u
Photographs	Town/City Hall	Municipal Clerk	s/OGIS IW/
G 1	NJ Geographic	•	https://njgin.state.nj.u
	<u>Information Network</u>		s/OGIS IW/



Historic and Cultural	Town/City Hall Historic Commissions Cultural Societies NJDEP Historic Preservation Office Preservation New Jersey New Jersey State Archives New Jersey State Museum New Jersey Historical Society New Jersey Historic Trust	https://www.nj.gov/dep/hpo/ https://www.preservationnj.org/ https://www.nj.gov/state/archives/search.html https://www.nj.gov/state/archives/search.html http://jerseyhistory.org/ https://www.njht.org/
Existing and Planned Infrastructure	Municipal and County Health and Planning Departments Municipal Engineers Municipal and County Master Plans Board of Education Utility Companies/ Authorities Transit organizations	
Noise	Local and County Boards of Health	
Contaminated Sites and Sources of Pollution	NJDEP Environmental Justice Program USEPA, EJ View Online Mapping Tool	https://www.nj.gov/dep/ej/ https://www.epa.gov/environmentaljustice



Online Mapping Tools	NJDEP Maps and Apps Natural Resources Conservation Service (NRCS) Web Soil Info Conservation Blueprint GIS software (free options here)		https://www.nj.gov/d ep/gis/geowebsplash. htm https://njdep.maps.ar cgis.com/apps/MapAn dAppGallery/index.ht ml?appid=8a21c5dea0 bc4bcb9ebeac2ca6964 e57 https://websoilsurvey .nrcs.usda.gov/app/H omePage.htm https://www.njmap2. com/blueprint/ https://gisgeography. com/free-gis- software/
Open Space Index	Town/City Hall Open Space Committee Green Acres Recreational and Open Space Inventory Highlands Council Interactive Map NJ Natural Lands Trust	Municipal Clerk	https://www.nj.gov/dep/greenacres/openspace.html https://www.nj.gov/njhighlands/gis/interactive map/ https://njdep.maps.arcgis.com/apps/webappviewer/index.html?id=da05184c39d645caae58659a76f0c3f8



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