

Environmental Review for Community Development Block Grant (CDBG)

Suggested Reference Materials Using the Rhode Island Community Resource Inventory, RIGIS, and other Sources, RI NEMO

Area of Statutory or Regulatory Compliance / Name of RIGIS Data Layer*	Availability of Data in RIGIS or ArcGIS Online**	Notes of Interest / Name of RIGIS Layer or Data	Additional Resources / RIGIS data layers
Coastal Barriers - 58.6(b)	N/A		CRMC - http://www.crmc.state.ri.us/maps/RI_CBRS_Maps.pdf
Airport Clear Zone Notification - 58.6(d)	N/A		http://portal.hud.gov/hudportal/documents/huddoc?id=DOC_14226.pdf
Historic Properties: Historic Sites Historic Candidate Sites Historic Districts Historic Cemeteries	RIGIS RIGIS CRI / Public Map Gallery ArcGIS Online / CRI		
Floodplain Mgt - Flood Hazard Areas	ArcGIS Online / Public Map Gallery	Flood Hazard Areas	Simulated Inundation Surfaces - hurricane surge levels based on modeled sea level rise, storm surge, and historical data.
Wetlands Protection - Wetlands	ArcGIS Online / CRI / Public Map Gallery	Consider freshwater jurisdiction wetlands and coastal feature setback distance(s)	Wetland Types - indicate uncommon types or those sensitive to change in hydrology or nutrient inputs; Hydric Soils- indicate wetlands mapped by soil rather than vegetation
Coastal Zone Management	CRI / Public Map Gallery	CRMC Coastal Water Use Types	CRMC - http://www.crmc.ri.gov/regulations/RICRMP.pdf Special Area Management Plans - http://www.crmc.ri.gov/samps.html CRMC/DEM Wetland Jurisdiction - http://www.dem.ri.gov/maps/wetjuris.htm
Water Quality: Sole Source Aquifers Recommended: Groundwater Reservoirs Groundwater Recharge Areas Wellhead Protection Areas Public Drinking Water Supplies Drinking Water Supply Watersheds IWQMA Water Quality Standards IWQMA Water Quality Assessments	RIGIS ArcGIS Online / CRI / Public Map Gallery ArcGIS Online / CRI / Public Map Gallery ArcGIS Online / CRI / Public Map Gallery ArcGIS Online / CRI / Public Map Gallery Public Map Gallery CRI / Public Map Gallery CRI / Public Map Gallery	Required Community and Non-Community	Info on known well water contaminants at RI Health database: http://www.health.ri.gov/drinkingwaterquality/for/privatewellowners/

Endangered Species - Natural Heritage Areas	ArcGIS Online / CRI / Public Map Gallery	Data is generalized, contact DEM for more information	Special Resource Protection Waters (DEM IMS); Coldwater Fisheries (DEM IMS)
Wild and Scenic Rivers	N/A	Currently no designated wild/scenic rivers in RI	
Air Quality	N/A	EPA Regulated Facilities	DEM IMS or EPA in ArcGIS online
Farmlands Protection	ArcGIS Online / CRI	Prime and Important Farmland Soils	Active Farmland (from RIGIS 2003/2004 Land Use; online availability forthcoming)
Environmental Justice	N/A	Environmental Justice Zone	DEM IMS
<u>Manmade Hazards:</u>			
Noise	N/A	Consider distance from residential land use(s) and open space	http://www.gpo.gov/fdsys/pkg/CFR-2012-title24-vol1/pdf/CFR-2012-title24-vol1-part51-subpartB.pdf
Thermal/Explosive	N/A		http://www.gpo.gov/fdsys/pkg/CFR-2012-title24-vol1/pdf/CFR-2012-title24-vol1-part51-subpartC.pdf
Airport Clear Zones	N/A		http://www.gpo.gov/fdsys/pkg/CFR-2012-title24-vol1/pdf/CFR-2012-title24-vol1-part51-subpartD.pdf
Toxic Sites	RIGIS		CERCLIS (superfund sites)

Additional Reference Materials

Area of Statutory or Regulatory Compliance	Status/Availability of Data	Notes of Interest/Name of Layer or Data	Additional Resources
Census Blocks (2010)	ArcGIS Online		
Census Block Groups (2010)	ArcGIS Online		
Census Tracts (2010)	ArcGIS Online		
Municipal Boundaries	ArcGIS Online / CRI / Public Map Gallery		
Aerial Photography	ArcGIS Online / CRI / Public Map Gallery		
<u>Land Use 2025:</u>			
Land Use	RIGIS	Land Use - 2025	
Urban Services Boundary	RIGIS		
Growth Centers	RIGIS		

Public Water:			
Water Supply Districts	RIGIS		
Water Supply Lines	RIGIS		
Public Sewer:			
Sewer Lines	RIGIS		
Sewered Areas	CRI / Public Map Gallery		
Habitat:			
Eelgrass	RIGIS	Estuarine Habitat	
Special Resource Protection Waters	N/A		DEM IMS
Coldwater Fisheries	N/A		DEM IMS

* Federal Laws and Authorities listed at 24 CFR 58.5

**** Key**

CRI = RI Community Resource Inventory ((RI CRI) in ArcGIS Online Maps:

<http://www.arcgis.com/home/>

Public Map Gallery = RI Community Resource Inventory Map Gallery (BETA):

<http://www.loonenvironmental.com/URI/PublicGallery/>

RIGIS = Available in the RIGIS database: <http://www.edc.uri.edu/rigis/data/>

DEM IMS = RI Dept. of Environmental Management Interactive Map Server:

<http://www.dem.ri.gov/maps/index.htm>

Source

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Adapted from CDBG Environmental Review Map Sources by Laura Sullivan, RI Department of Administration