

Knowledgebase.001

From: AP
Medium: GIS
Concept: Datasets
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Subject: Available data and source libraries for New York City GIS

New York City has many available data for use. There is no single data center that hosts, maintains and updates the datasets but there are many. Most of the available data are created by city agencies and have an open use licensing system for individuals, schools and companies. Attached are lists of Data Center sources and lists of datasets available on their disposition. The web links are provided may change due to updates in web sites. If outdated, please do a google search for their newer links.

Data Center	Source	Dataset	Contents	Fee	weblink
Bytes of the Big Apple	Department of City Planning	MapPluto	tax lot data with extensive landuse and geographic information	\$300 per Borough	http://www.nyc.gov/html/dcp/html/bytes/applbyte.shtml
		NYS GIS Zoning Features	zoning boundaries	free	
NYC DOITT	Department of Information Technology and Telecommunicaitaions	Building Footprints	Polygons of building footprints	free	http://www.nyc.gov/html/doitt/html/eservices/eservices_gis_downloads.shtml
		Street Centerline	Street Names	free	
		Pavement Edge	Block Outlines and Paved Surface Edges	free	
		Hydrography	Water Features	free	
		Open Space	Publicly available open spaces and parks	free	
		Railroad Lines	Railroad lines for surface and subsurface (not including subway)	free	
		Roadbed	Sidewalk and Road edges	free	
		Shoreline	Shorelines and Pier edges	free	
	Elevation	Elevation readings of roads and rooftop elevations	free		
NYC DataMine	Most City Agencies	Many	some of the above and extra datasets available for 3rd parties, available for application developers for smart phones	free	http://www.nyc.gov/html/datamine/html/data/geographic.shtml
NYS GIS	New York State	Many	State datasets are available	free	http://www.nysgis.state.ny.us/
Seamless Data Warehouse	USGS	topographic	Digital Elevation Model (DEM) and Aerial Images	free	http://seamless.usgs.gov/