

NEW YORK CITY AREA

URBAN AREA TOTAL RISK = Top 25%

Considered together, the sum of the numeric asset-based and geographically-based risk values provides a calculation of the total risk to the Urban Area, with the top 25% corresponding to those Urban Areas that were considered to be at a higher level of risk than at least three-quarters of the 46 eligible Urban Areas considered in the DHS comparative risk analysis. The bottom 25% corresponds to those Urban Areas that were considered to be at a lower level of risk than at least three-quarters of the 46 eligible Urban Areas considered in the DHS comparative risk analysis.

URBAN AREA ASSET RISK = Top 25%

Asset risk is the numerical value that is the product of consequence, vulnerability, and threat associated with a specific asset. Asset risk is calculated for each unique asset, as well as being summed for all assets associated with a specific candidate in a given grant to determine candidate asset risk. The Asset-based Risk percentage indicates the relative risk to assets for the Urban Area based on the results of the risk analysis.

ASSET INFORMATION	COUNT
BANKING AND FINANCE	4
CHEMICAL AND HAZARDOUS MATERIALS INDUSTRY	28
COMMERCIAL ASSETS	4,049
DAMS	0
ENERGY	111
HEALTHCARE AND PUBLIC HEALTH	123
NATIONAL MONUMENTS AND ICONS	0
NUCLEAR FACILITIES	2
POSTAL AND SHIPPING	798
TELECOMMUNICATIONS	193
TRANSPORTATION	1,814
WATER	43
Total Assets	6,984

URBAN AREA GEOGRAPHIC RISK = Top 25%

Geographic risk is the numerical value of the product of consequence, vulnerability, and threat associated with a specific candidate. Consequence, vulnerability, and threat scores rely on inherent attributes of the geographic candidate. The Geographic-based Risk percentage indicates the relative risk to populations and geographic areas for the Urban Area based on the results of the risk analysis.

GEOGRAPHIC ATTRIBUTES		COUNT
Human Consequences	Population City - Commuter	18,776,771
	Population-City 10 Mile Buffer Zone Night Census	8,301,205
	Population-Visitor	184,050
	Urban Area	325,87
Mission Consequences	Defense Industrial Base Facilities	Classified
	Military Bases	6
Psychological Consequences	Special Events	4
Inherited Geographic Risk	Population-City Limit Census	8,301,205
	Sum of Port Population in City	8,002,729
	Average Daily Rail Ridership	5,515,241
Vulnerability	Port of Entry/Border Crossings Total Throughput	3,823,619
	Length of Nuclear WIPP route within city buffer	0.00
Threat	FBI Cases	Classified
	I-94 Various Counties of Interest Destination City	Classified
	Intelligence Community Reports	Classified
	Immigration and Customs Enforcement Cases	Classified
	Port of Entry/Border Crossings I-94 Counties of Interest	Classified
	Suspicious Incidents	Classified
	Vessels of Interest	Classified