

Student Engagement Series

- Hikes – <https://www.nycgovparks.org/events/hiking>
Lisa Palmer – **Lisa.palmer823@gmail.com**
- GIS Job Fair – late Sept/early October
Amy Jeu – **ajeu@hunter.cuny.edu**
Committee: Lisa, Timur, Amy, Connie, Joe, Ham
- Crash course / Professional development – mid/late July
- General inquiries – **gismonyc@gmail.com**

Fund for the City of New York

Center For Geospatial Innovation



Purpose: To advance the use of Geospatial Information Systems in NYC, NYS, the US and Internationally


- **Emerging GIS**
- **Underground Infrastructure Data Integration**
- **NYC as GIS Hub: COGITO/9.11.01 Archive**
- **First Responder GIS**


Project: Emerging GIS


What's It All About?


The NYS GIS Association was awarded a \$10,000 grant by The Fund for The City of New York to assess the GIS needs and resources for municipalities throughout NYS and identify potential strategies and solutions for the increased use of GIS. Although GIS is used extensively in many areas, there are still places in New York state that do not use GIS or could use it more effectively. This page provides a central repository of resources that are available to anyone wanting to learn more about growing GIS in New York state.


 GIS Return on Investment Calculator 


Real Project Descriptions 


Interviews were conducted with New York State County and Municipal GIS Leaders 

Video Series 

State of the State in GIS 

County and Municipal GIS Contacts 

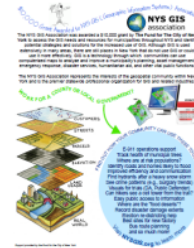
A CIO Perspective on Integrating Geo-Information Systems into IT by Alan Leidner 

NYS ShareGIS 



Support provided by the
Fund for the City of New
York

Informational Flier



Return on Investment Calculator: GeoCalc

NYSGIS GISCalc_v0.4 (1) - Excel

File Home Insert Page Layout Formulas Data Review View Tell me what you want to do


Clipboard Font Alignment Number Styles Cells Editing

Current_Pop

GISCalc: Enterprise GIS Benefits


Instructions: enter values in the light blue boxes below

Increased Revenue from Higher Census Count^s
Higher census counts can increase federal and state assistance.

 **Current Population** x **Percent Gain** x **Value per Person per Year** = **Assistance Increase**

		3.00%	\$150		\$0	INFO
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Increased Property Tax Revenue Collections^s
Resulting from higher total assessed value and/or collection rate.

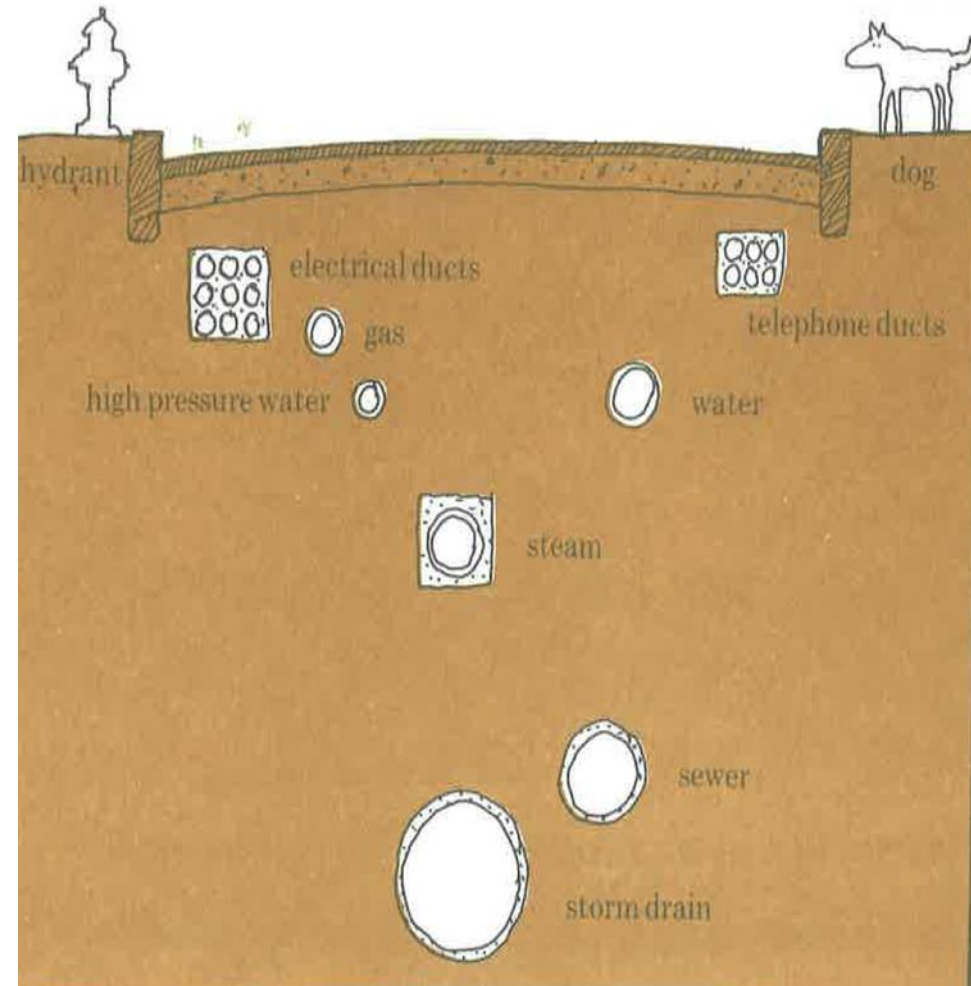
 **Annual Property Tax Collections** x **Percent Gain** = **Collections Increase**

		2.00%			\$0	INFO
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Increased Water and Sewer Revenue^s
Thanks to improved parcel map and address database, finding more water uses.

Instructions Benefits Costs Results CF Census Support Property Tax Support Water Sewer Support Map Making Support Office Efficiency Support Field El ...

Project: Underground Infrastructure Data Integration, Inter-Operability and Analysis



Project: NY Coalition of Geospatial Information Technology Organizations (COGITO)

Hunter

URISA

N
A
P
S
G

GISMO

NYU

Pratt

Open
Street
Map

Beta
NYC

Geo NYC

NYS GIS
Association

Columbia

Project: 9.11.01 GIS Archive

Map Request Station and Sample Postings



Concept: First Responder GIS

