Tax Map Unit

Property Valuation and Mapping

Amanda Cruz

GIS + Tax Map Unit (TMU)

GIS + TMU

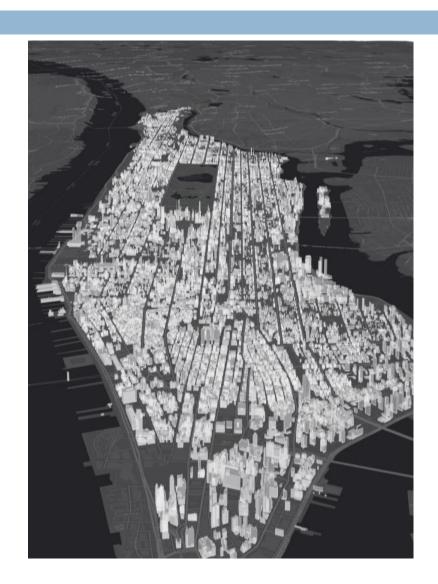
The Tax Map Unit is responsible for the **Digital Tax Map** of the City of New York--a comprehensive inventory of all **parcels** in the five Boroughs.



3D

Why 3D?

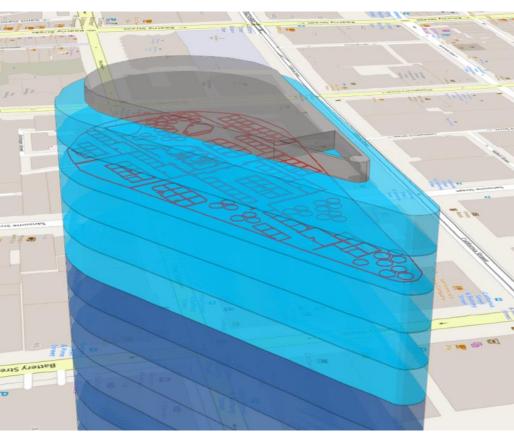
- Visualize existing air and subterranean lots in the Digital Tax Map (DTM)
- Integrate 3D Condominium Floor Plans
- Potential need to create '3D' lots
- Coexists with 2D
- Property Valuation Spatial Vertical Analysis e.g. Line of sight analysis



Launch 8000 and 9000 lots

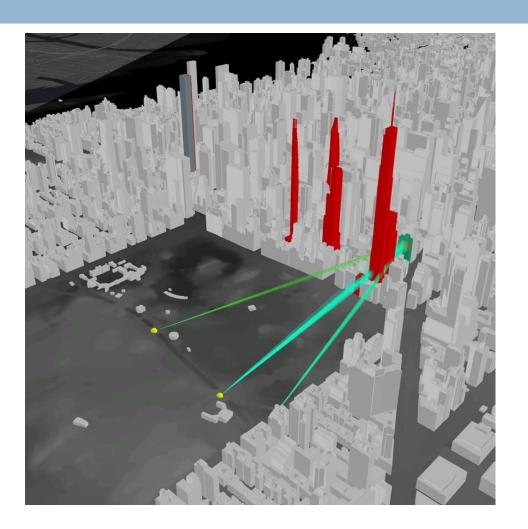
Visualize Condo Floor Plans/Units



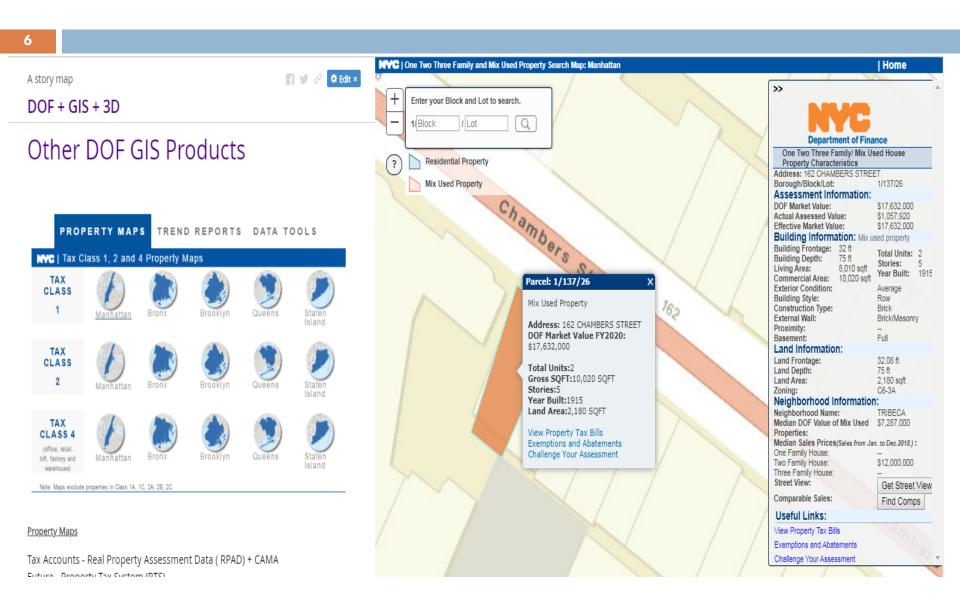


Additional Benefits

- Property valuation modeling tools - Line of sight analysis
- Research tool



Other DOF Web GIS



Other DOF Web GIS

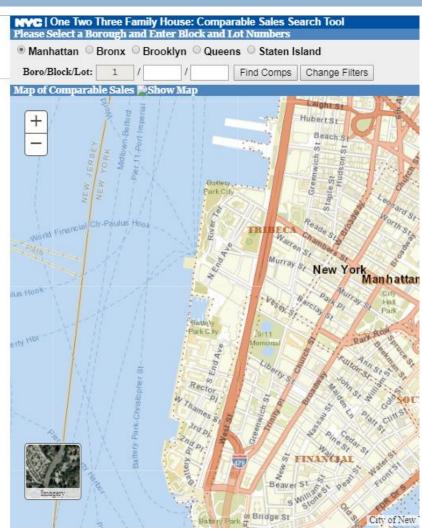
A story map

DOF + GIS + 3D

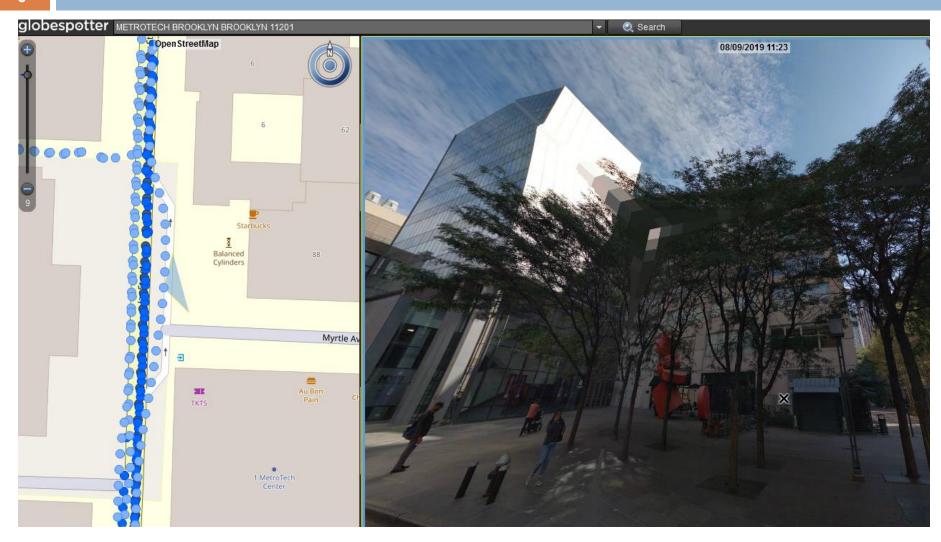
Other DOF GIS Products

Tax Class 1 Comparable Sales Tools

Tax Class 1 are one to three unit residential properties.



Cyclomedia



QUESTIONS?