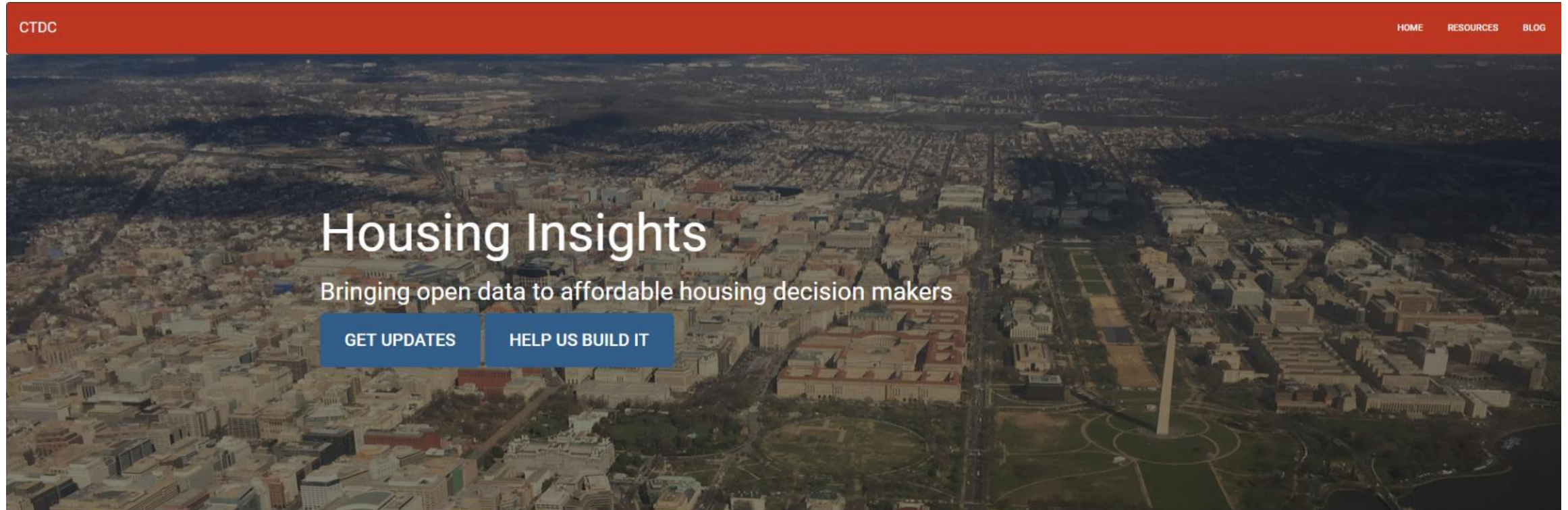


Open Data for Affordable Housing Policy



The Housing Problem

Most affordable housing is owned privately, with government programs providing subsidies that allow them to rent to low-income residents at rates they can afford. Since the buildings are owned privately, owners can also stop participating in these programs - reducing the availability of housing for those who need it.

Affordable housing advocates and the DC government put time and money into **preserving** these buildings - keeping them participating - through refinancing, tenant organizing, and incentives. But they have limited resources, and need to know where their energy is best spent.

The Problem

Affordable Housing



- DC spends **\$200M+** on affordable housing per year
- Application-based process is **reactionary** (not proactive)

Data



- Data **isn't centralized**
- **Neighborhood info** is relevant
- **Comparing buildings** or neighborhoods improves understanding

Alpha Website:

[http://housinginsights.org
/tool/map-view.html](http://housinginsights.org/tool/map-view.html)

What's next

- Lots more data
- Analysis and custom visualizations to add value
- Testing with users
- Rinse and repeat

Civic Tech in Action



Civic Tech in Action



An aerial photograph of a city, likely Washington D.C., with a prominent red overlay. The image shows a dense urban landscape with various buildings, streets, and green spaces. The red overlay is semi-transparent, allowing the city details to be visible while providing a strong background for the white text.

Join us!

housinginsights.org
codefordc.org

- Javascript / D3
- Python
- Data analysis
- CSS / Designers
- User tester

Building Permits

Crime

Ward Details

Select a ward to drill down

All



Subsidized



Cat_Expiring



Cat_Failing_Insp

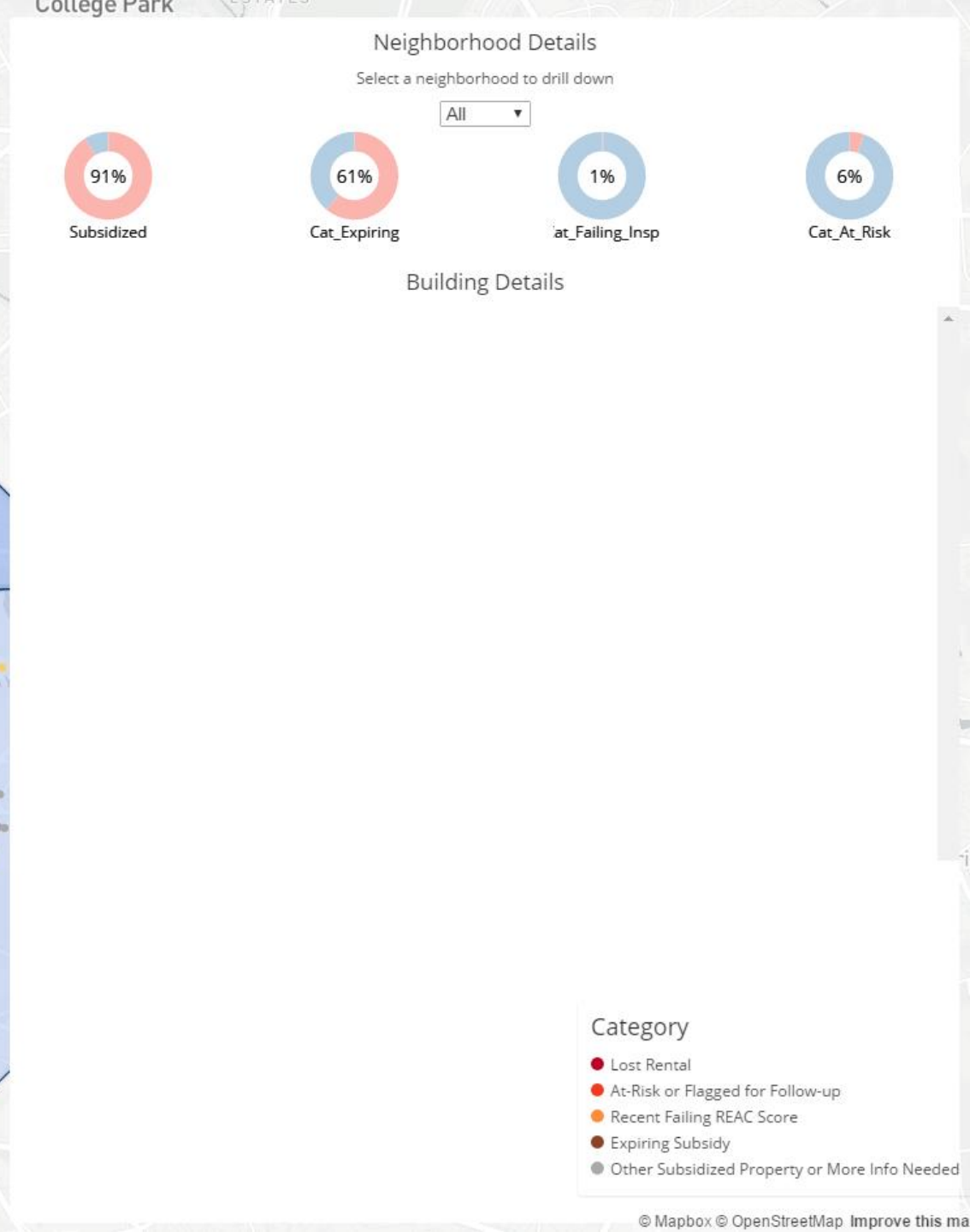
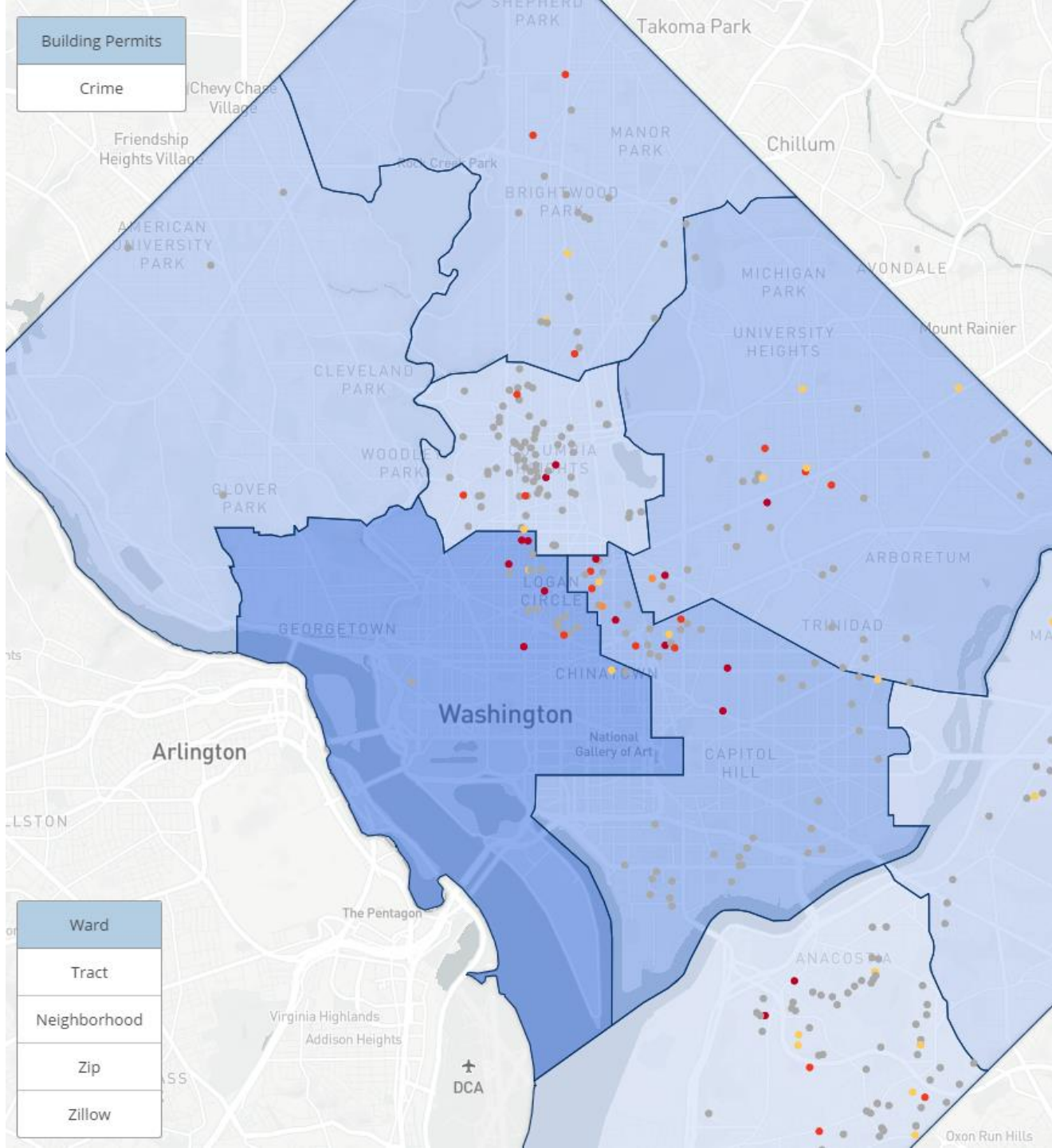


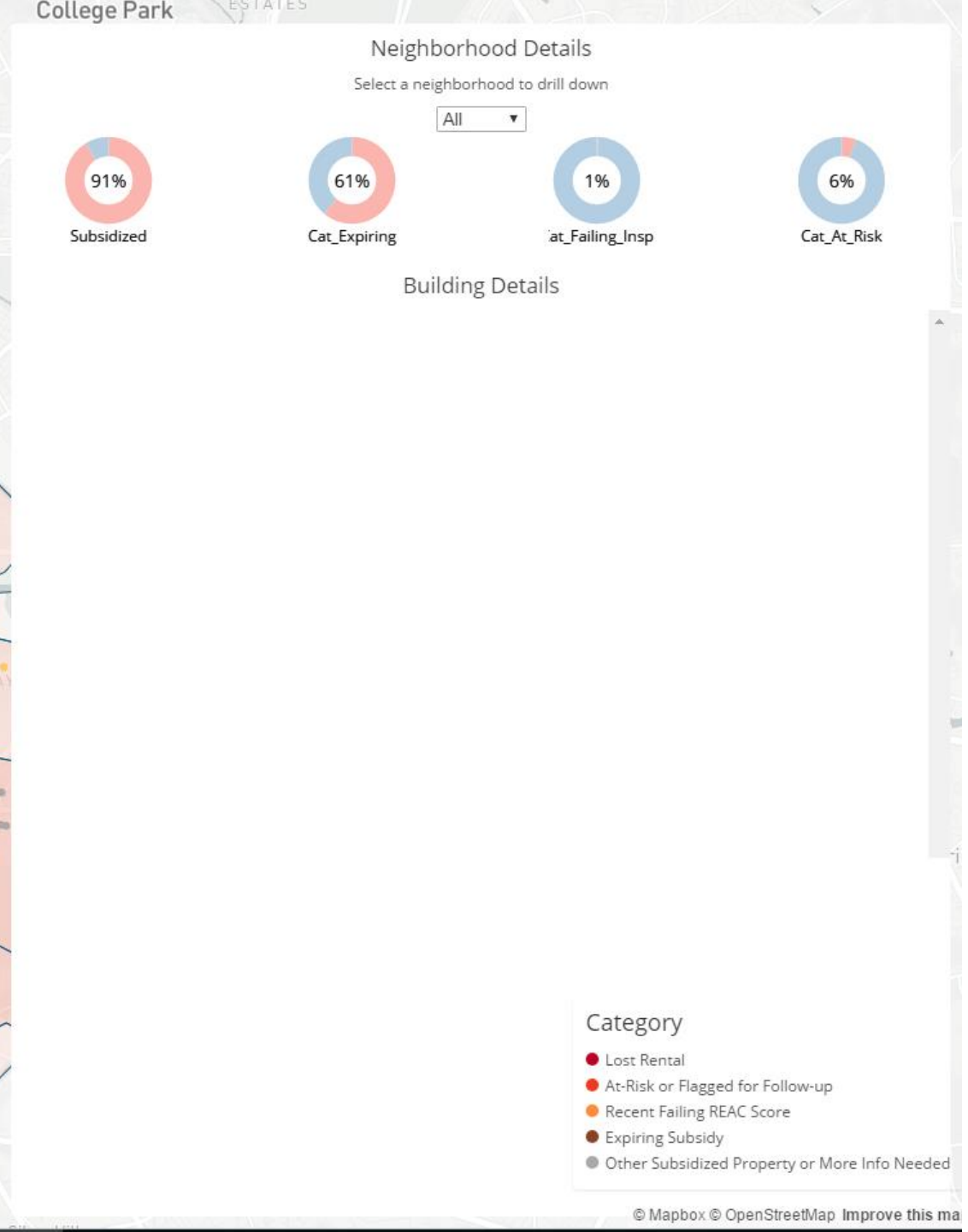
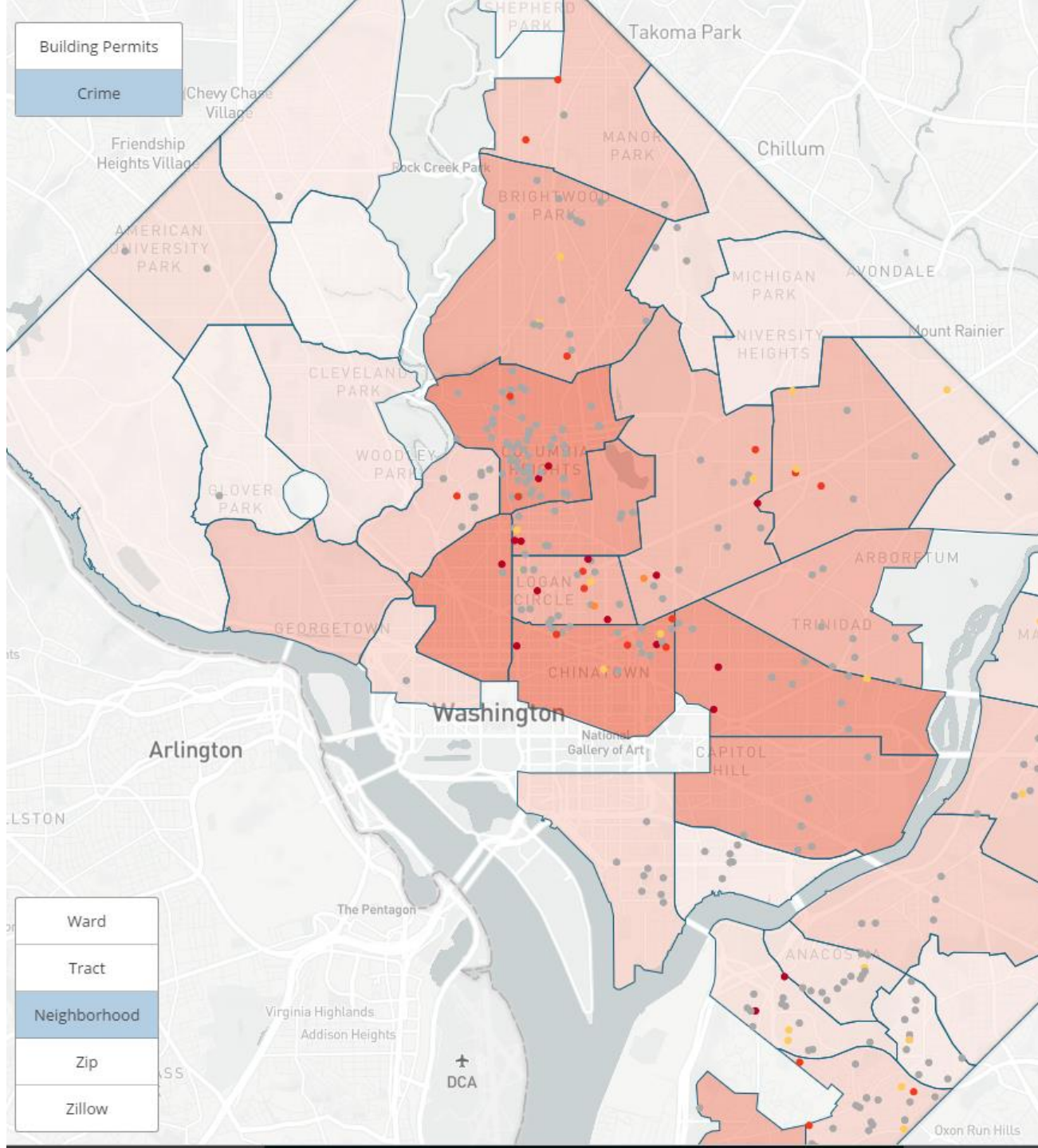
Cat_At_Risk

Building Details

Category

- Lost Rental
- At-Risk or Flagged for Follow-up
- Recent Failing REAC Score
- Expiring Subsidy
- Other Subsidized Property or More Info Needed

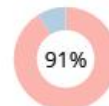




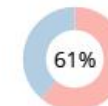


Select a neighborhood to drill down

All



Subsidized



Cat_Expiring



at_Failing_Insp



Cat_At_Risk

Building Details

401 K Street NW
Museum Square One Apts

Owner: Parcel One, Phase One Associates

Cluster Name: Downtown, Chinatown, Penn Quarters, Mount Vernon Square, North Capitol Street

HUD Owner Name: Parcel One, Phase One Associates

HUD Owner Type: Profit motivated

HUD Manager Name: W. H. H. Trice & Co

HUD Manager Type: Profit motivated

At Risk: Yes
undefined

Category

- Lost Rental
- At-Risk or Flagged for Follow-up
- Recent Failing REAC Score
- Expiring Subsidy
- Other Subsidized Property or More Info Needed

Barry Homes

Location

1619 1st Street NW
Ward 5
Cluster 21

Owner

DC Local Development Corp.
for placement only (need join other data)

Tax Assessment

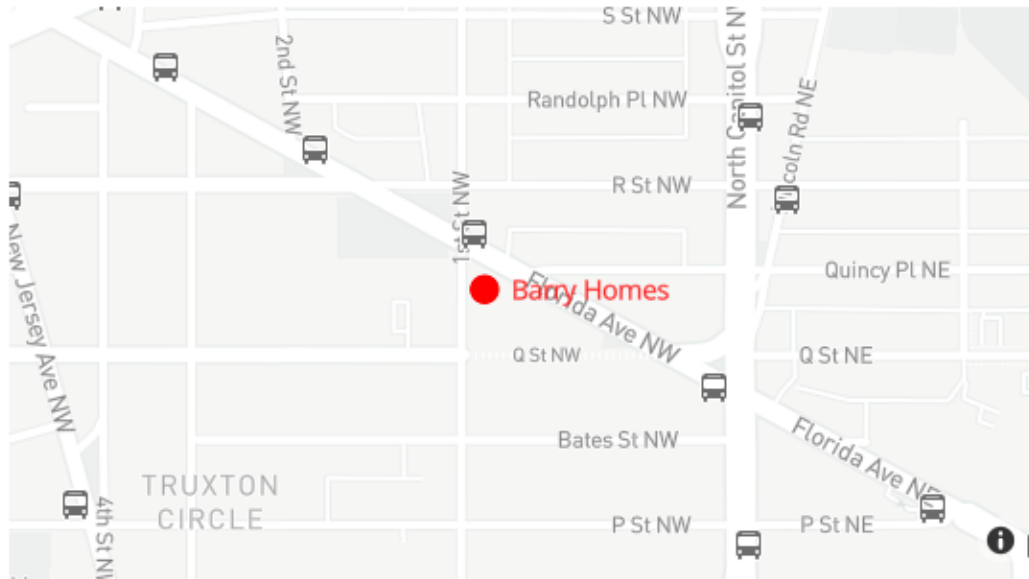
for placement only (need join other data)

Building and Neighborhood Information

[Collapse All](#)

Building Subsidy Status

Public Transit Accessibility



19 Bus Routes within 0.5 mile walk

- **0.03 miles:** X3, 92, 90, 90v1
- **0.22 miles:** P6, 80c, 80v1, 80cv1, 80
- **0.30 miles:** G8
- **0.31 miles:** G8v1
- **0.33 miles:** 96cv1, 96, G2, 96cv3, D51, 96v1, 96c, 96v2

0 Metro Lines within 0.5 mile walk

Surrounding Area Development

Barry Homes

Location

1619 1st Street NW

Ward 5

Cluster 21

Owner

DC Local Development Corp.

for placement only (need join other data)

Tax Assessment

for placement only (need join other data)

Building and Neighborhood Information

[Collapse All](#)

Building Subsidy Status ▼

Public Transit Accessibility ▼

Surrounding Area Development ▼

Affordable Housing Nearby ▲

