

Civic Technology: From Tech to Transformation

Baltimore City's Public Web Mapping Applications and GIS Data Resources

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Web Mapping Applications

The image shows a screenshot of the City of Baltimore website. At the top, the browser address bar displays 'www.baltimorecity.gov'. The website header includes the City of Baltimore logo, a search bar with the text 'Start by searching' and a search button, and a navigation menu with links for 'Online Payments', 'How Do I?', '311 Services', 'Government', 'Events', 'Office of the Mayor', and 'Connect'. The main content area features a large yellow banner for the 'Mapping Baltimore City's Food Environment: 2015 Report'. Below the banner, there is a section titled 'Mapping Baltimore City's Food Environment' with a brief description and a 'LEARN MORE' link. At the bottom of the page, there is a row of seven circular icons representing different services: 'City Employment', 'Baltimore Maps', 'Make a Payment', 'EconView', 'OpenBaltimore', 'Business Resources', and 'Accessibility'. A large red arrow points upwards from the bottom center of the page towards the 'Baltimore Maps' icon. The Windows taskbar is visible at the bottom of the screenshot, showing various application icons and the system clock displaying '9:56 AM 7/8/2015'.

Baltimore Map Gallery

City of Baltimore: Maps Gallery

City of Baltimore: Maps Gallery is a collection of web maps for the community of City of Baltimore. Find out more about City of Baltimore by viewing the gallery below.

EGIS Maps

For more maps, web map applications, and GIS data visit the [City of Baltimore EGIS Website](#), [Open Baltimore](#), or [CityView](#).

Also, you can stay up to date by following us on [Facebook](#) and [Twitter](#).

Email us for additional maps and comments: gis@baltimorecity.gov

Baltimore Shortlist

City of Baltimore 311 Service Request Calls

Baltimore CITYVIEW (Application)

EconView

Vacant Building Concentration

City of Baltimore: Aerial Views

Flattest Route Finder

Open Baltimore

Residential Parking Permit

1 2 3 4 >

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10:02 AM 7/8/20

CityView 1.6

Baltimore Data Day 2011 | CityView

cityview.baltimorecity.gov

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BALTIMORE CITYVIEW

My Location

My Neighborhood

My Region

Home This Map

Contact & Information

Welcome to CityView 1.6

CityView is the City of Baltimore's mapping portal that provides information on a series of topics of interest for its citizens, visitors, researchers, and business community. This site will be updated with refreshed data and new layers on a frequent basis and feedback from its users will be an important source for making the application more useful to all.

Featured Topics:

- [What are my alley sweeping days?](#)
- [What are my mechanical street sweeping days?](#)
- [What are my trash and recycling pick up days?](#)

Newly Added Layers:

- [Eligible for Residential Parking Permit Areas?](#)

[Explore Cityview](#)

CityView version 1.6 enhancements (release 04/2015):

- **Popups:** It is now possible to retrieve a layer's feature information in popup form once clicked on. It used to be that feature information was only visible in the information section located on the left panel, so now with the addition of popups, this information is much easier to find.
- **Collapsible left side panel:** Users can minimize and maximize the left side panel using the grey arrow button. This is beneficial to have a larger map viewing area and so that the map is better viewed on a mobile device.

CityView version 1.5 enhancements (release 04/2014):

- **My Location:**
 - Users are able to select from a list of auto suggestions that appear when inputting locations.
 - A user's Default Location can be saved so that it automatically is inputted every time CityView is used.
- **Find:** Users are now able to search for layers by typing key words. For example, if you type in "trash" and all layers related to "trash" will be provided to select. You won't have to weed through categories to find the layers you need. However the search by categories is still an option, it is just not immediately accessible (click "view all categories" to see them).

10:06 AM 7/8/2011

CityView 1.6

The screenshot displays the CityView 1.6 web application interface. The browser address bar shows 'cityview.baltimorecity.gov'. The main map area shows a street grid in Baltimore, with a search for 'Restricted Permit Parking' on Mount Royal Ave. A pop-up window provides details for the search results:

Restricted Permit Parking

- Side:** Both
- Exclusions:** Some addresses may be excluded. Please call 443-573-2800 to verify a particular address.
- Restrictions:** Two Hour Parking 7:00 a.m to 8:00 p.m, Monday through Friday except with Area #28 Permit

The interface includes a sidebar with navigation options: 'My Location' (with an input field for '11 W MOUNT ROYAL AVE'), 'My Neighborhood' (with a dropdown for 'Mid-Town Belvedere'), and 'Find' (with search filters for 'Restricted Permit Parking'). The bottom of the page features a 'Thematic Legend' and a 'Locator Map'.

EconView

- www.cityview.baltimorecity.gov/econview
- Released in 2015
- Developed to display real estate development and public investment throughout the City since 2010
- Users can view project profiles
 - By entering an address
 - Selecting a dot or boundary area on the map
 - Using the “Search” tool

ArcGIS Open Data

- Platform to connect citizens and businesses to our authoritative datasets
- Public facing website that provides another platform for public access to the city's datasets and increases transparency
- ESRI hosted and managed solution within ArcGIS Online
- Public can freely view interactive maps and search and download data they are interested in
- <http://gisdata.baltimorecity.gov/>

Questions/Comments???

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