

Welcome to MyCity

GIS web portal for the City of Houston

4 Ways to use our location based apps & services.



Look for city service

You can find service information by address with City Service Info page.

Try it:

1. Open this URL: **City Service Info** [\[URL\]](#)
2. Enter your address, then click **Find Service Info** button

A screenshot of a web browser window showing the "Houston City Service Lookup" page. The browser's address bar displays the URL "mycity.houstontx.gov/mycityapi/mycity_serviceinfo_query_v2". The page header includes the city logo and the text "Houston City Service Lookup" and "Enterprise GIS Services". Below the header, there are tabs for "Query by address", "Intersection", "HCAD number", "Help", and "Reset". The "Query by address" tab is selected. There are two input fields: "Street Number:" with the value "4100" and "Street Name:" with the value "MONTROSE". A blue button labeled "Find Service Info" is positioned below the input fields.

City of Houston Service Lookup

mycity.houstontx.gov/mycityapi/mycity_serviceinfo_query_v2

Houston City Service Lookup
Enterprise GIS Services

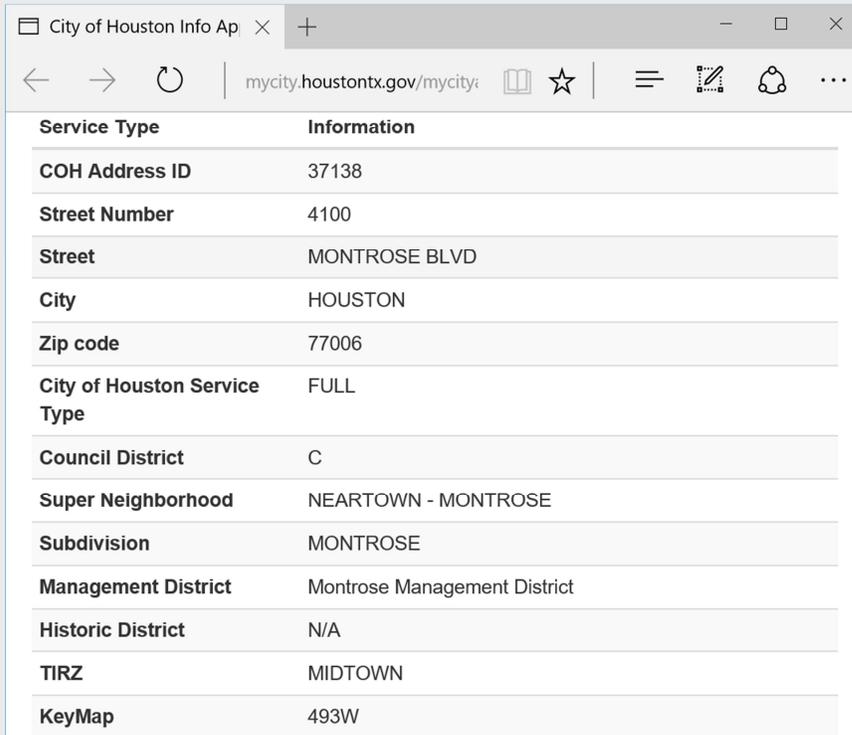
Query by address Intersection HCAD number Help Reset

Street Number: 4100

Street Name: MONTROSE

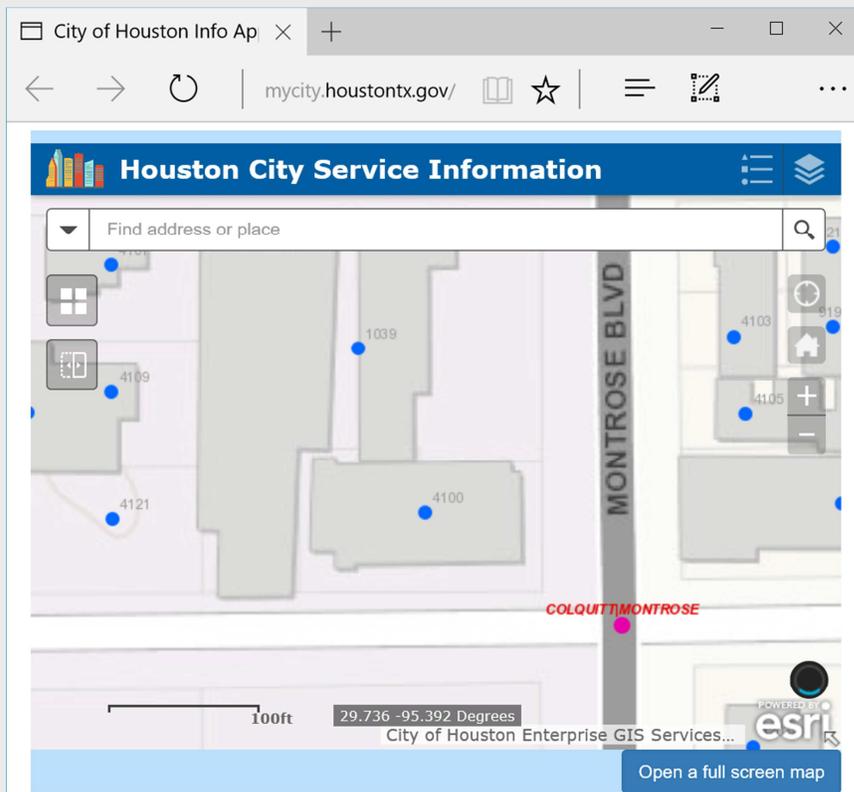
Find Service Info

3. You should see city service information of your house.



| Service Type | Information |
|------------------------------|------------------------------|
| COH Address ID | 37138 |
| Street Number | 4100 |
| Street | MONTROSE BLVD |
| City | HOUSTON |
| Zip code | 77006 |
| City of Houston Service Type | FULL |
| Council District | C |
| Super Neighborhood | NEARTOWN - MONTROSE |
| Subdivision | MONTROSE |
| Management District | Montrose Management District |
| Historic District | N/A |
| TIRZ | MIDTOWN |
| KeyMap | 493W |

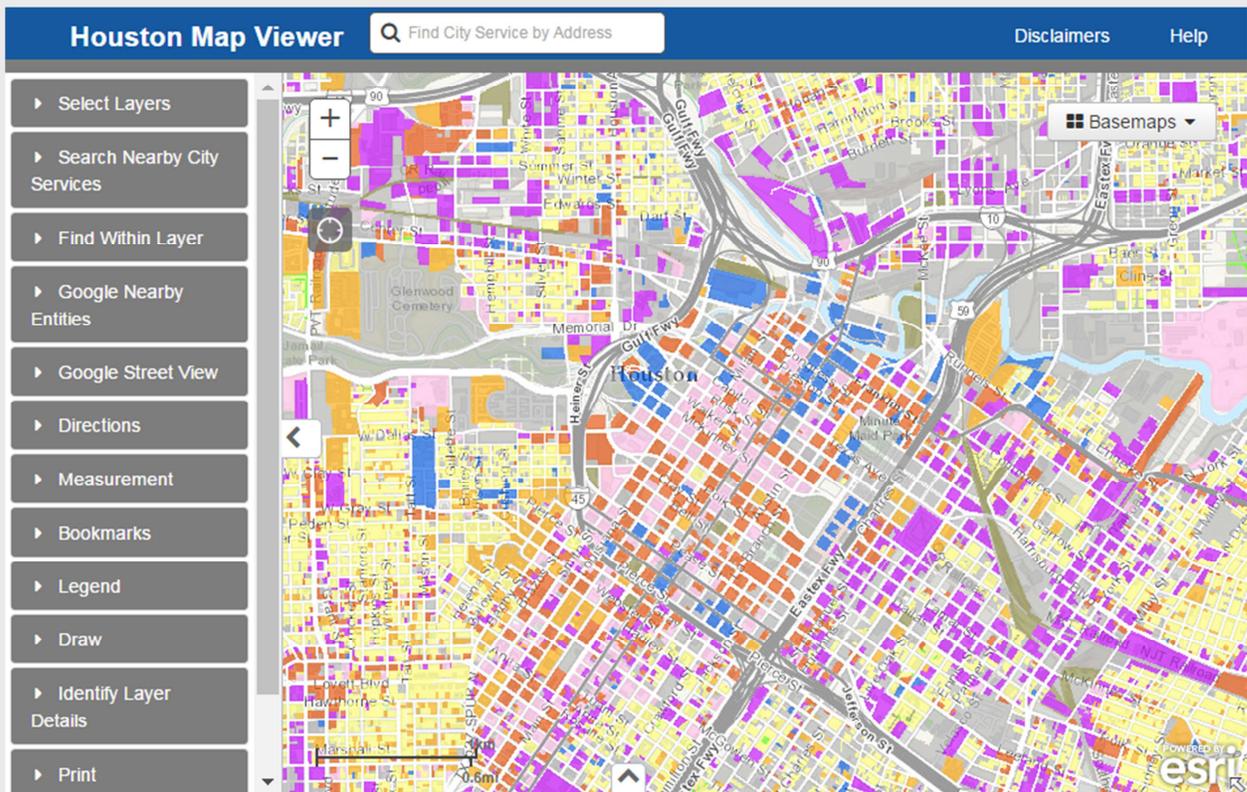
4. Notice that you also get a map in the bottom of the window.



Explore Houston map gallery

There are many online maps in MyCity GIS portal. One of the most popular maps is Houston map viewer. Try it:

1. Open this URL: [Houston Map Viewer \[URL\]](#)
2. There are hundreds of GIS layers available in the application. Feel free to explore yourself.



Use COHGIS map services

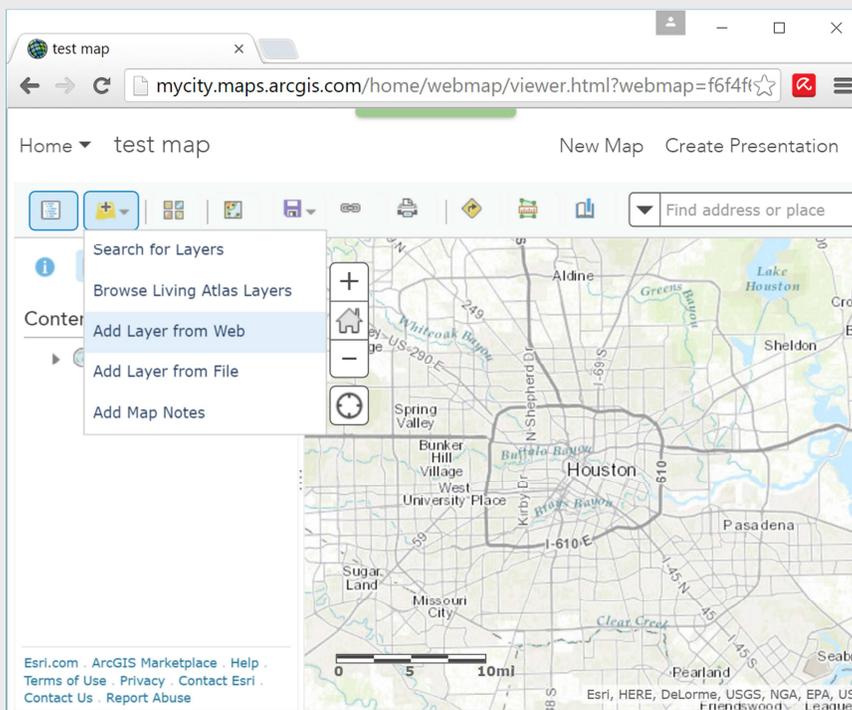
This is the official COHGIS map services provided by the City of Houston Enterprise GIS (EGIS) team.

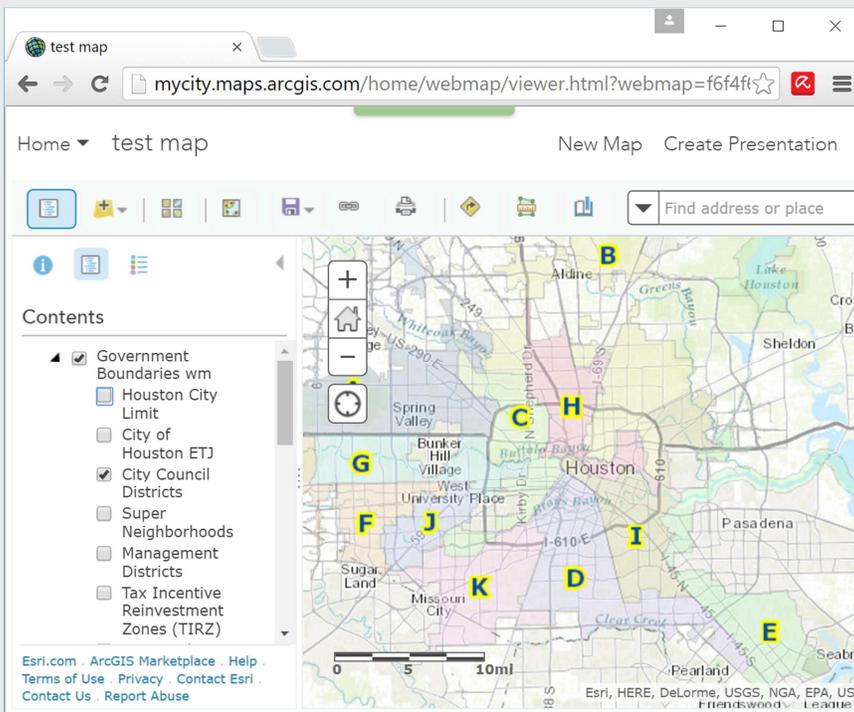
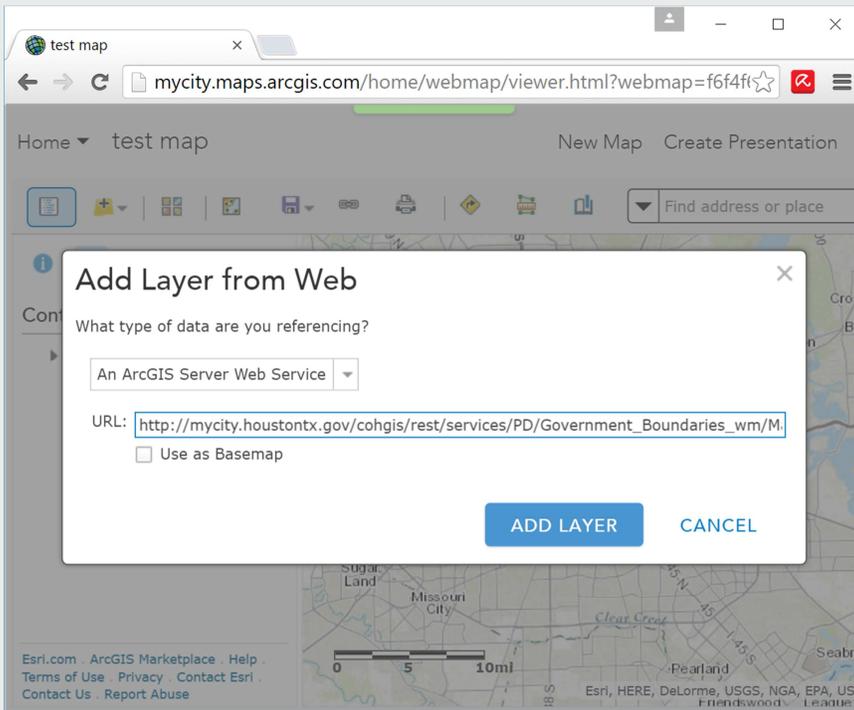
<http://mycity.houstontx.gov/cohgis/rest/services>

If you have access to ArcGIS Online, you can create your own map with our map services. In this ArcGIS Online map, let's add "Government Boundary" map services to create a test map.

Try it:

1. Create a new map on ArcGIS Online.
2. Use "Add Layer from Web" from the menu. Add "Government Boundary" map service: http://mycity.houstontx.gov/cohgis/rest/services/PD/Government_Boundaries_wm/Map_Server/
3. You should see the new service show up on the left panel. You can turn individual layers on or off.





Hack with Javascript

With Javascript, you can create your own web app with MyCity map services. Here is a link to ESRI's ArcGIS Javascript API sample applications [\[URL\]](#).

Another option is the Configurable Map Viewer ([CMV](#)). CMV is a community-supported open source mapping framework. CMV works with the Esri JavaScript API, ArcGIS Server, ArcGIS Online and more. Here is a screenshot.

The screenshot shows a web browser window displaying a dashboard for 'Testflight - 311 Operations Dashboard' from the City of Houston. The browser address bar shows '10.88.22.211/311testflight/'. The dashboard includes a search bar, a map of Houston with various case markers, and a search results table.

Search in layer:
All 311 Cases \ Case closed within tl

Field Values

| Field | Values |
|---------------|-----------------------|
| CaseRefNumber | 101002181034 |
| SRNumber | 101002162289 |
| DueDate | 12008144-101002144361 |
| CreateDate | 1247991 |

Search 1 [x]
Zoom Clear Export

| CaseRefNumber | SRNumber | DueDate | CreateDate | CreateDateDisplay | Loc |
|---------------|--------------|------------------|------------------|-------------------|-----|
| 101002167996 | 101002167996 | 5/12/16, 5:05 PM | 5/2/16, 12:05 PM | 5/2/16, 5:05 PM | 316 |

1 - 1 of 1 results

More questions about MyCity?

Please send email to MyCityHelpdesk@houstontx.gov



Or, visit the MyCity page.



Go to free ESRI ArcGIS Online training.



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