



CUSTOMER SERVICE. ACCOUNTABILTY. EFFICIENCY. SECURITY.



GIS STEERING COMMITTEE

6/23/2016

Hosted by the Washington, DC Economic Partnership

DCGISSteering.Committee@dc.gov





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

AGENDA (THEME: ECON DEVELOPMENT)

- Welcome, News & Updates - *Julie Kanzler and Matt Crossett*
 - Operational News
 - Civic Engagement
 - Crime map Project
 - MAR 2.0 API
 - Cyclomedia at DDOT
 - DC ArcGIS Online Usage
- Washington DC Economic Partnership - *Chad Shuskey Senior Vice President, Washington DC Economic Partnership*
 - Role of GIS in Economic Development
- Economic Intelligence Dashboard - *Marie Whittaker*
 - DMPED Real Estate Portfolio Projects
- Updating DC's Open Data Policy - *Barney Krucoff*
- DC GIS Data Updates - *Mario Field*
- Round-table Discussions and Idea Sharing





CUSTOMER SERVICE. ACCOUNTABILTY. EFFICIENCY. SECURITY.

RECENT CIVIC ENGAGEMENT



- Open Data Day 2016
- National Day of Civic Hacking 2016
 - OCTO and DSLBD “Hack for Change”
 - OCTO at Code for DC
- OCTO hosting FemTech and MapBox “Hack for Good” June 25-26, 2016 @ 200 I St SE

This weekend!





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

CRIME MAP (REALLY, CRIME VIZ)

- Brand new design
- Not quite a dashboard / more than a map
- Transparency app
- Built on opendata.dc.gov
- And Free Open Source Software
- Shared on [Github.com](https://github.com)
- Deploy in September





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

MAR 2.0 API

- Standardized output (Esri option, geojson option)
- Integrated Help
- RESTful / CORS **
- Robust to vulnerabilities
- Flexible searching
 - E.g., “give me an address, its snow zone and its ANC”
- Deploy (in parallel) in Sept

Feedback?

Email gisgroup@dc.gov





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

CYCLOMEDIA ENHANCEMENTS

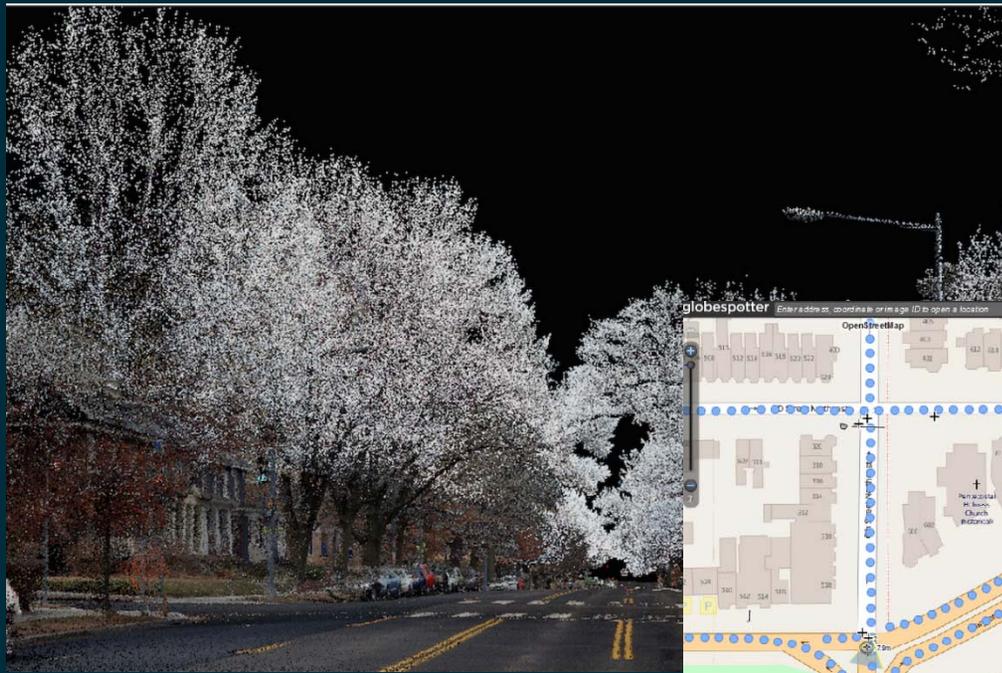
- Street level imagery for data capture
- Available in AGOL with Cyclomedia Street Smart App ([link](#))
- Soon to be integrated with Cityworks ([link](#))
- Updated every 6 months





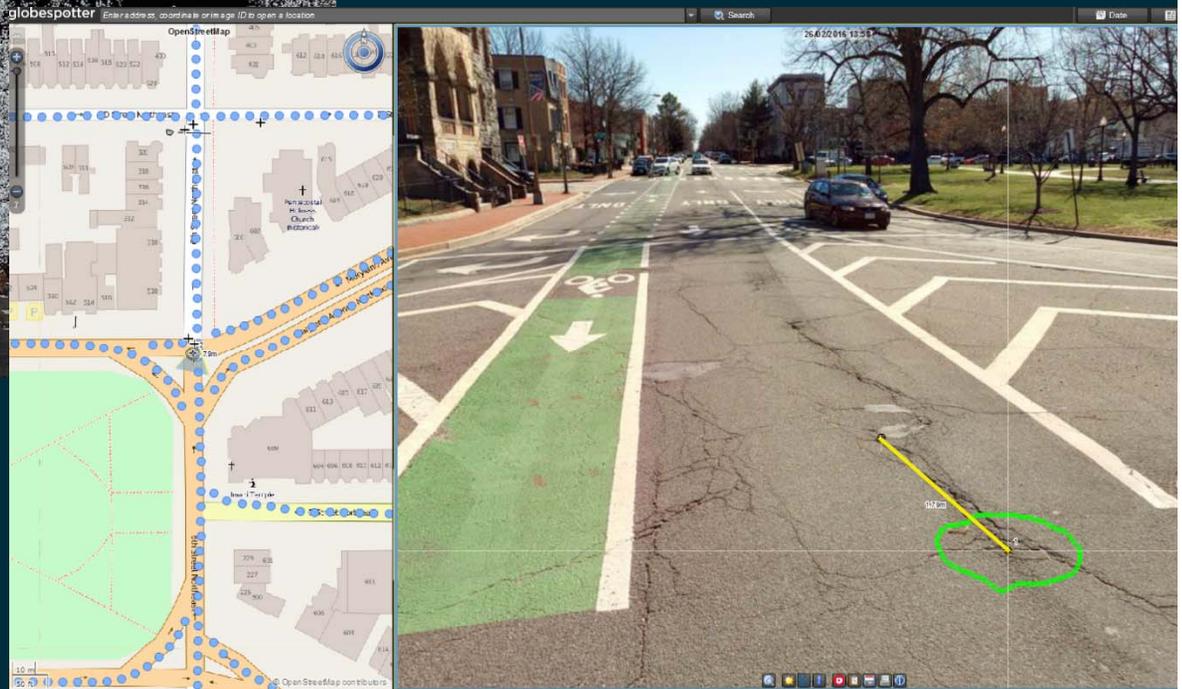
CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

CYCLOMEDIA ENHANCEMENTS



Point Cloud Data from DC Pilot

Improvements in Measuring for
Globespotter and Street Smart App



ddotgis@dc.gov



CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

DC ARCGIS ONLINE USAGE

Home Gallery Map Scene Groups My Content My Organization julie

District of Columbia

- Notary Public Locations
- DC Vision Zero Story
- Aging and Disability Resource Center (ADRC) Locations
- District Owned, Operated, Managed Properties

The District of Columbia's ArcGIS online organization (DC AGO) enables DC agencies to quickly create and access maps and data in the cloud. It continues to modernize the "map making" process to meet increasing needs for sharing geospatial content both publicly and internally. This website contains web maps created by agencies utilizing custom data and leveraging DC's existing GIS infrastructure - ArcGIS Map Services and Aerial Imagery. The organization is provided through the Enterprise License Agreement with Esri and is primarily administered by the Office of the Chief Technology Officer's DC GIS program.

- Atlas Plus
- powered by Custom Online Maps
- Data Catalog

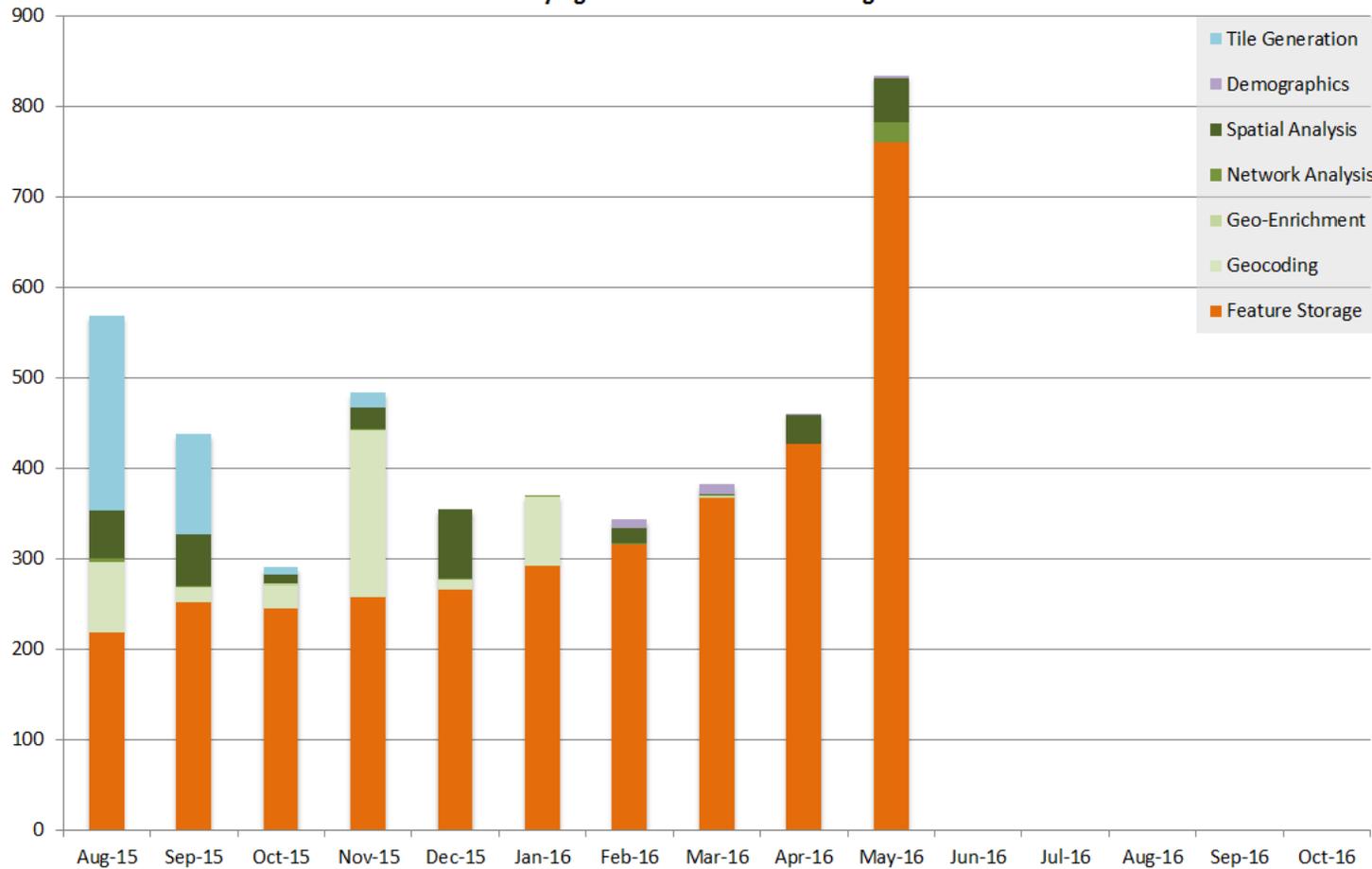




CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

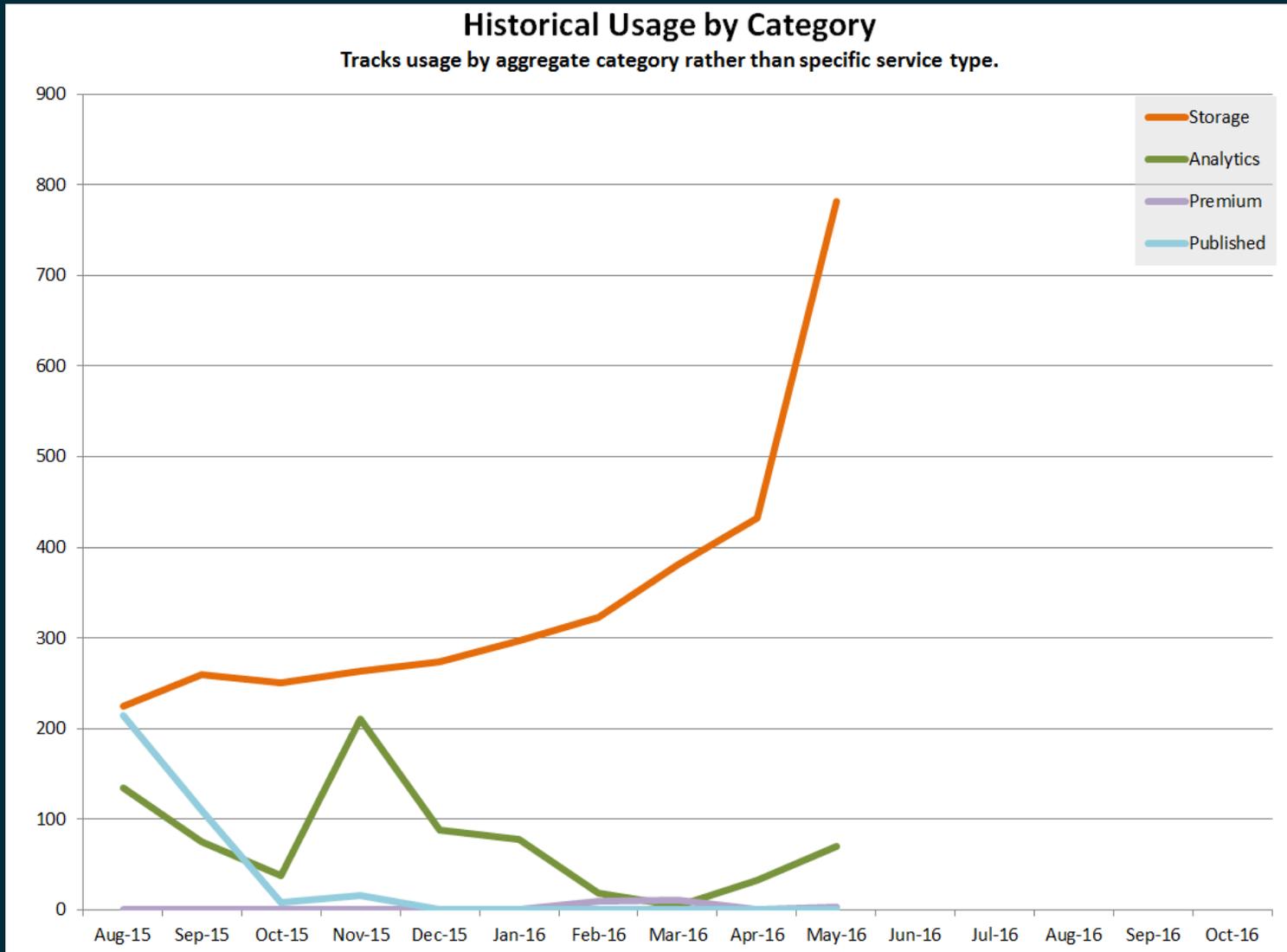
Historical Usage by Service

Detailed report showing month-to-month usage of each service type.
Useful for identifying short-term events and long-term trends.





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

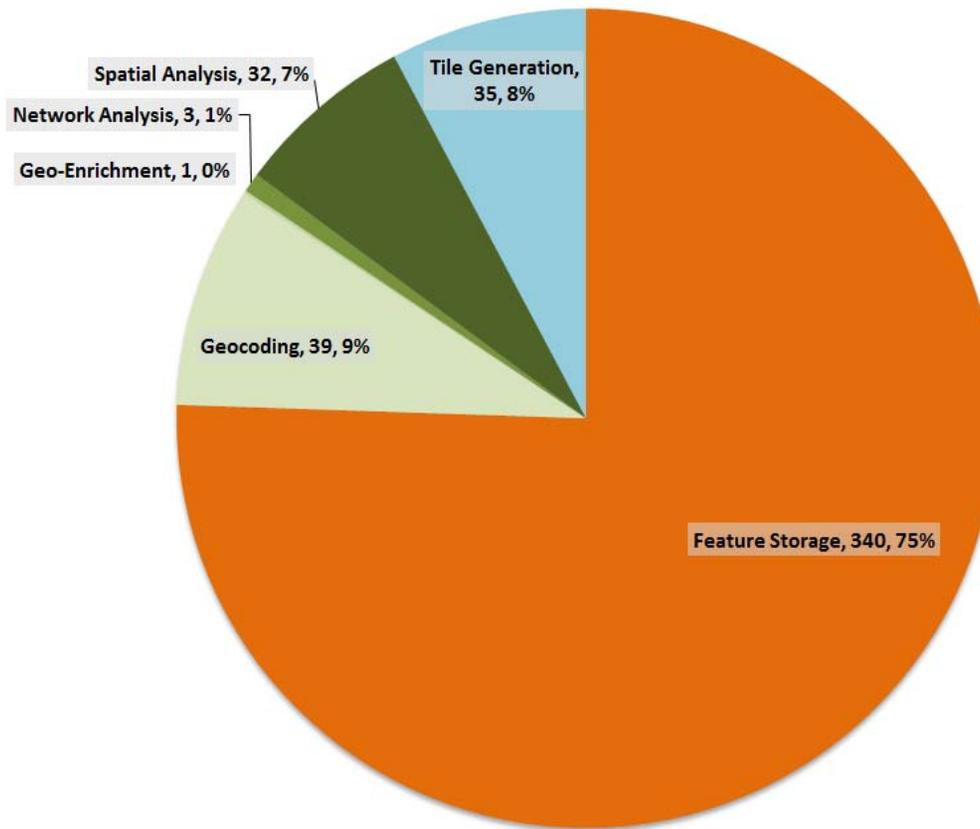




CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

Monthly Averages by Type

Shows typical monthly usage by category for all reported history.

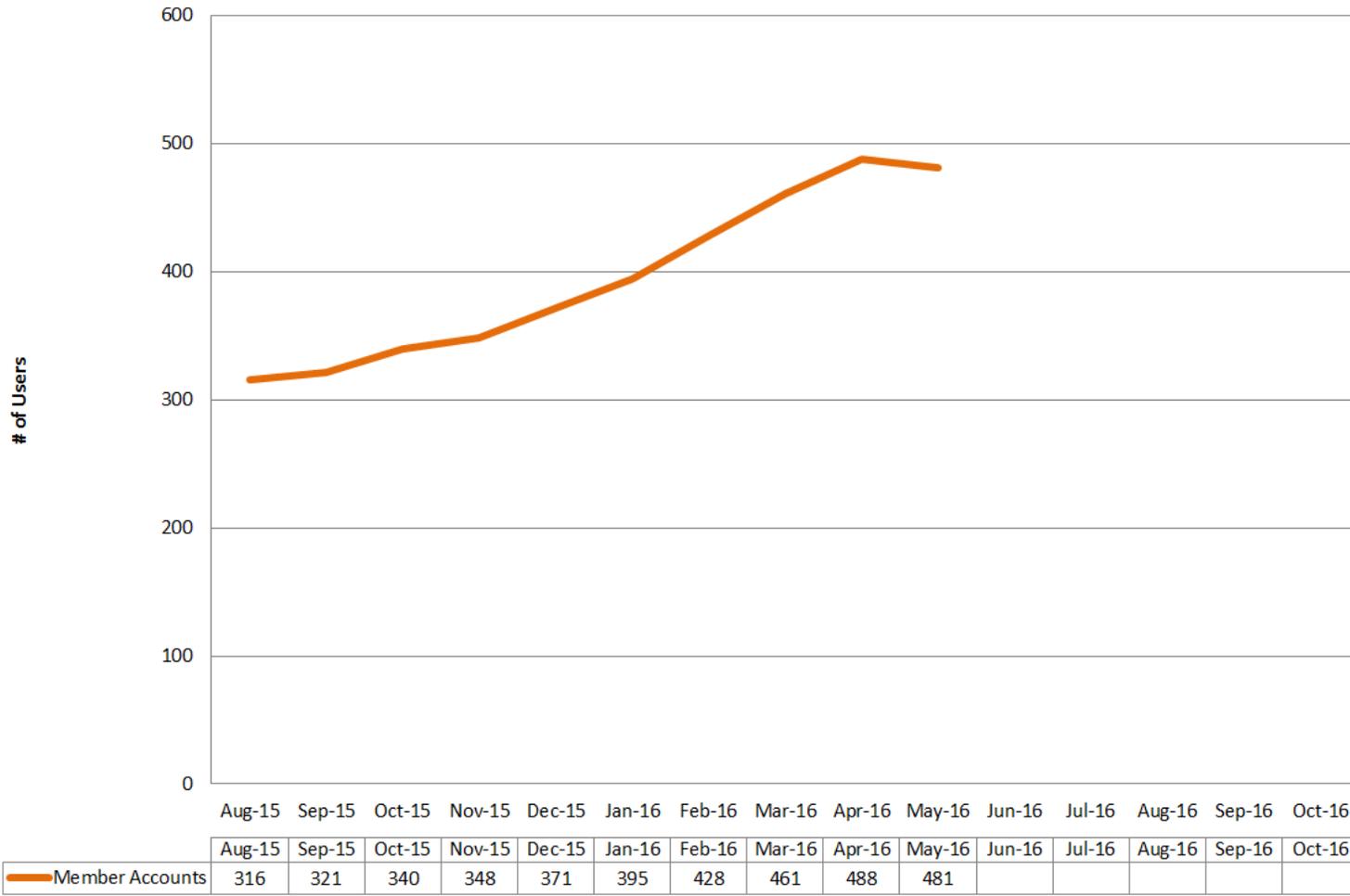




CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

Users by Month

Tracks trend of users added to DC's AGO by month.





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

COST

Service	
Storage	
Feature Services Storage	2.4 credits per 10 MB stored per month
Tile and Data Storage	1.2 credits per 1 GB stored per month
Analytics	
Geocoding	40 credits per 1,000 geocodes
Simple Routes	0.04 credits per simple route
Optimized Routes	0.5 credits per optimized route
Drive Times (Service Areas)	0.5 credits per drive time
Closest Facilities	0.5 credits per closest facilities route
Multivehicle Routes (VRP)	1 credit per multivehicle route
Spatial Analysis	1 credit per 1,000 features
Elevation Analysis	1 credit per 1,000 features
Location/Allocation	0.1 credit per demand point
Demographics & Lifestyle Maps	
Business Search	10 credits per 1,000 records
Demographic and Lifestyle Maps	10 credits per 1,000 map requests
Data Enrichment	10 credits per 1,000 data variables (attributes)
Infographics	10 credits per 1,000 views
Reports	10 credits per report
Other	
Map Tile Generation	1 credit per 1,000 tiles generated





CUSTOMER SERVICE. ACCOUNTABILTY. EFFICIENCY. SECURITY.

AGO HIGHLIGHTS

- 5130 Content Items
- 672 web map applications (417 shared publicly) usable on any device.
- We continue to add users at an increasing rate, from 100 two years ago to 150 in the first half of this year.
- DC Circulator Map has over 384k views
- 152 Groups
- 33 Apps created in May 2016
- 312 items from 39 contributors in May 2016





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

RECENT ENHANCEMENTS TO AGO

- New updates to ArcGIS Online: <http://doc.arcgis.com/en/arcgis-online/reference/whats-new.htm>.
- Blog: <https://blogs.esri.com/esri/arcgis/2016/06/15/whats-new-arcgis-online-june-2016/>
- Highlights:
 - New Item page layout
 - Updates to Map Viewer - better filtering, routing
 - 3D Scene viewer update - support for Drone2Map, better UI/UX, <https://blogs.esri.com/esri/arcgis/2016/06/16/whats-new-in-the-scene-viewer-june-2016/>
- Better web 3D support: <http://www.arcgis.com/apps/3DViz/index.html>
- Support for Open standards - WFS, WMS, WMTS
- Admin controls - default credit budgeting, marketplace allocation
- Crowdsourcing - better editing controls, new Story Map template
- Better time aware support
- Apps:
 - WebApp Builder - share widgets, 3D support, filtering
 - Collector - GPS accuracy enhancement
 - Survey123 - version 1.0 release, native connect to Workforce, Navigator and Dashboard
 - Workforce - version 1.0, native connect to Collector, Survey, Nav and Dashboard.





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

ROLE OF GIS IN ECONOMIC DEVELOPMENT

- **Chad Shuskey**, Senior Vice President, Research and Visual Communications, Washington DC Economic Partnership





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.



WDCEP Partners

PUBLIC SECTOR PARTNERS



PRIVATE SECTOR PARTNERS





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.



SOUTH BY SOUTHWEST





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

SXSW



WeDC house: 3 days of activation

- 8,871 visitors to house
- 24 DC companies featured at the house
- 60+ articles written about SXSW DC initiative



#WEDC Social Media

- 61.5 million impressions
- 9,855 mentions



WE THE PEOPLE OF WASHINGTON, DC





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.



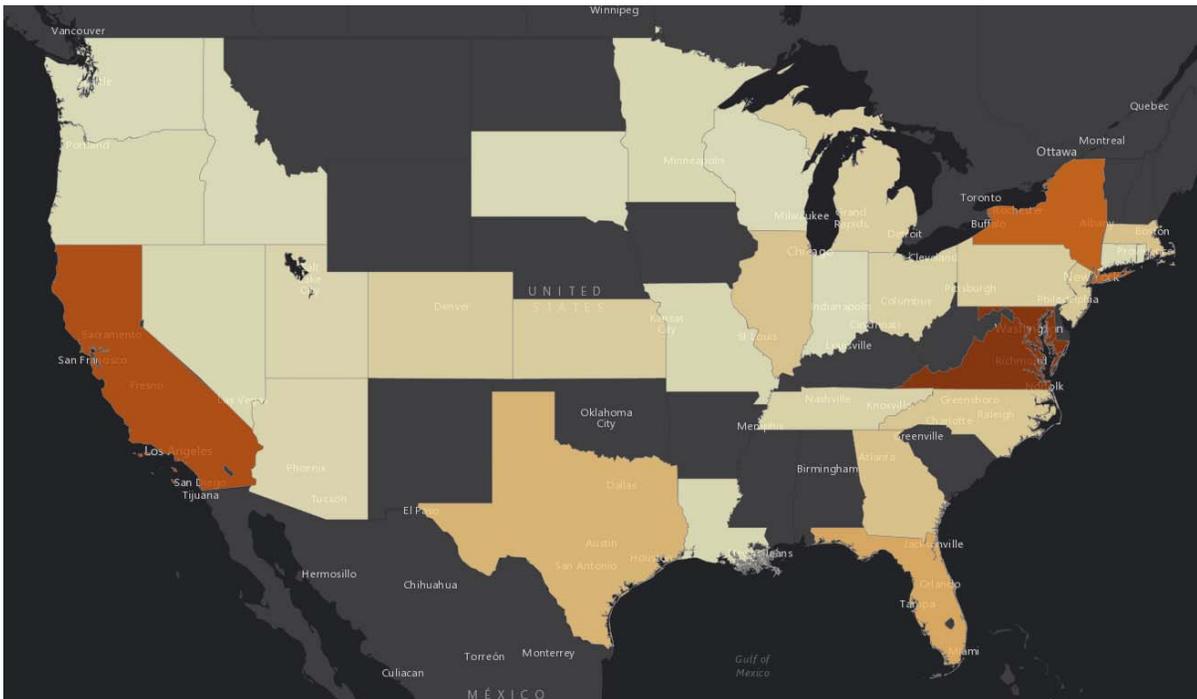
INTERNATIONAL COUNCIL OF SHOPPING CENTERS





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

ICSC



422 booth visitors

- 53% increase from 2015

Top States

1. DC (22%)
2. MD (17%)
3. VA (12%)
4. CA (10%)
5. NY (9%)





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.



WDCEP Research

- Address / MAR
- Building permits
- Business licenses
- Certificates of occupancy
- Demographics (Business Analyst)
- Home sales
- Incentives (grocery store, Great Streets, HUB Zones)
- Land ownership
- Metrorail & Metrobus counts
- Ortho
- Traffic counts
- Zoning





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.



WDCEP Data

1. Development data

- New construction & major renovations
- Office, retail, residential, hotel, community, education, medical

2. Retail/restaurant vacancies

- industrial vacancies

3. Business openings/closings

- Grocery stores
- Retail
- Restaurants
- Neighborhood anchors





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.



DC Development

	Pipeline	Under Construction	Completed <small>(since 1/2001)</small>	TOTAL
# Projects	405	150	1,178	1,733
Total SF	131 M	24.7 M	151 M	307 M
Hotel Rooms	4,500	2,947	13,739	21,186
Office SF	39 M	4.1 M	52.2 M	95.3 M
Retail SF	5.7 M	1.7 M	6.9 M	14.3 M
Residential Units	59,080	13,150	57,738	129,968
Est. Project Cost	\$37.4 B	\$9.0 B	\$47.1 B	\$93.5 B

January 2016 (preliminary YE 2015 figures)





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.



WDCEP Resources

RETAIL SITE SEARCH Powered by:

Search sites by size & location

Min Sq. Ft. [1]

Max Sq. Ft.

Location by: **Neighborhood**

Barack's Row
Berry Farm
Bellevue/South Capitol
Banning Road/East Capitol Street
Brookland
Capitol Hill
Shigol/Kenneth
Central 14th Street (Colorado Triangle)
Central 14th Street (Spring Road)
Central 14th Street (WMAA Bus Barn)

Timeline: **Immediately**
 1 - 3 years
 1 - 2 years
 2+ years

Local or Unique Retail Space [1]

Proximity to a Metrol Station [1]

Search

Search sites by location [1]

address, intersection, etc:

Go

Demographics & Data [1]

Neighborhood Profile
14th & U Streets/Logan Circle

Download Profile

While every attempt was made to ensure the quality of the information used on this site, the Washington, DC Economic Partnership (WDCEP) and DC GIS make no warranty, guarantee as to its accuracy, completeness or usefulness for any given purpose. While the WDCEP & DC GIS attempt to update the site when new information comes available it is always recommended that you verify the data

Map Satellite **Clear Map** **Hotspots**

Map of Half & N (Ph I) showing location and details.

Half & N (Ph I)

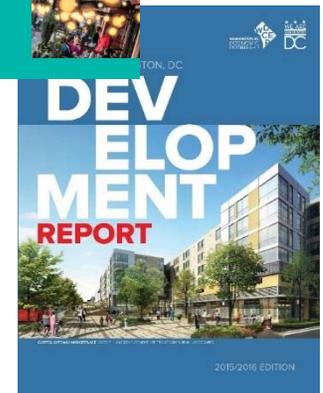
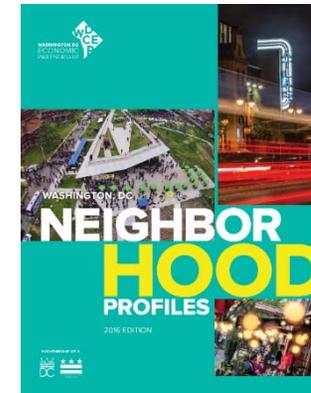
Location: Half & M Streets, SE
View in Google St

Neighborhood: Capitol River
Download Ph

Ward: 6

Total Retail Sq. Ft.: 45,000
 Available Sq. Ft.: 3,043 - 1%
 Availability: 2018
 Approximate Rental Rate: Ph
 Preferred Tenant: Restaurant
 Excluding Tenants/New Leases

Closest Metrol Station: NA
 Avg. Weekday Exits [1]: 7.9
 Avg. Weekend Exits [1]: 8.7
 Traffic Counts: 19,900 (M St)
 Enterprise Zone: Yes (Fully)





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.



Map of the Month

A WDCEP story map



WASHINGTON DC ECONOMIC PARTNERSHIP

Neighborhood Spotlight: Development in NoMa & Union Market

Union Market South Building



Rendering courtesy of EDENS

Location: 1325 5th Street NE

Developer: EDENS

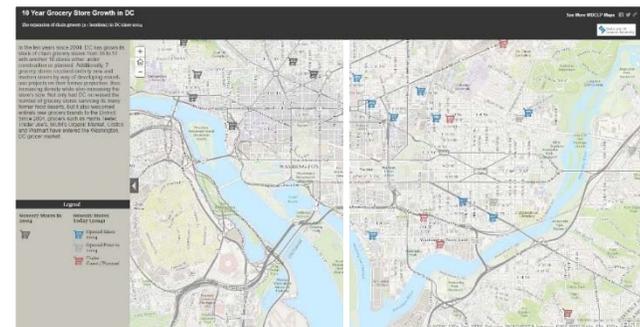
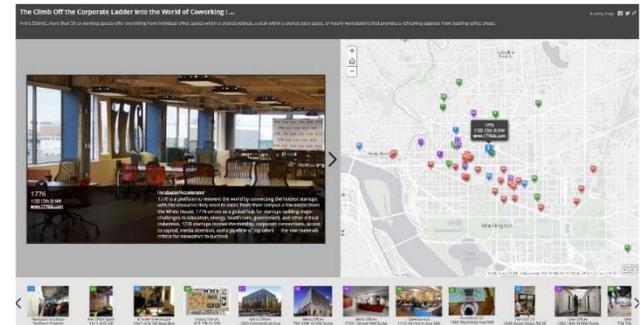
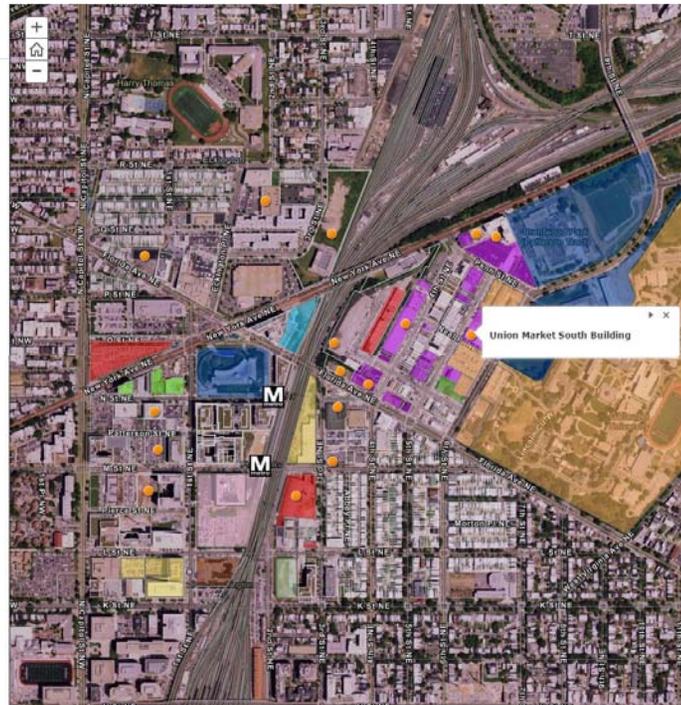
Status: Near Term

Est. Delivery: 2016

Description: As part of the 8 million sq. ft. Union Market District redevelopment plan, EDENS plans on constructing two new buildings totaling 541,400 gross sq. ft. on 85,820 sq. ft. of land. Phase I, the South Building, will result in 38,000+ sq. ft. 8-screen art house theater built above the existing Market building. Above the theater will be 112,000 sq. ft. of office or residential.

Share | Like | Comment

Shapiro Residences





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

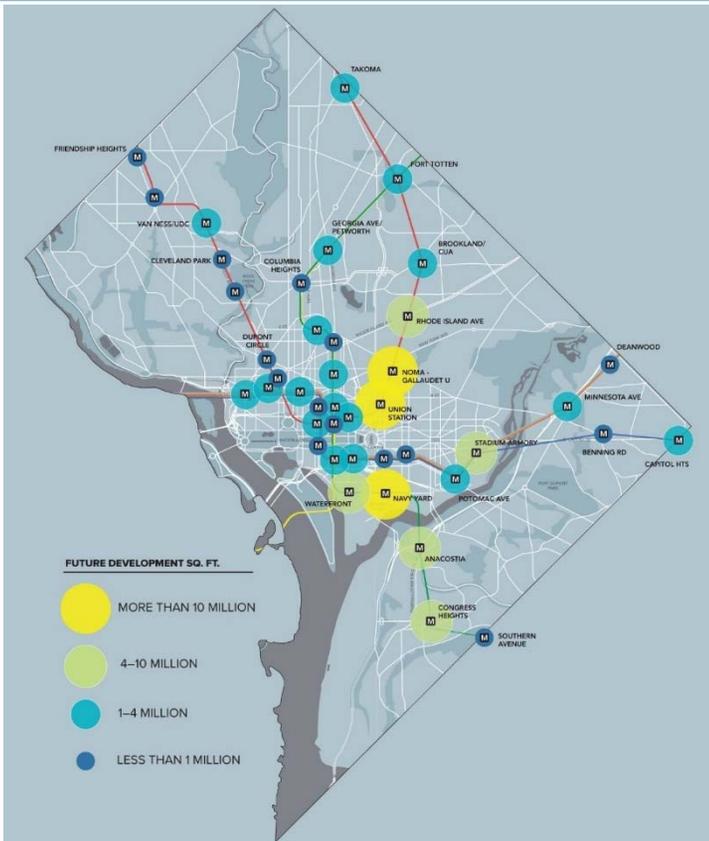


DC Development in 2030

133.3 million SF in the pipeline

- **40.7 million SF of office space**
- **5.0 million SF of retail space**
- **55,084 residential units**
- **4,225 hotel rooms**
- **4.8 million SF of education/medical space**

78% of future development will be within 0.5 miles of Metrorail station



August 2015

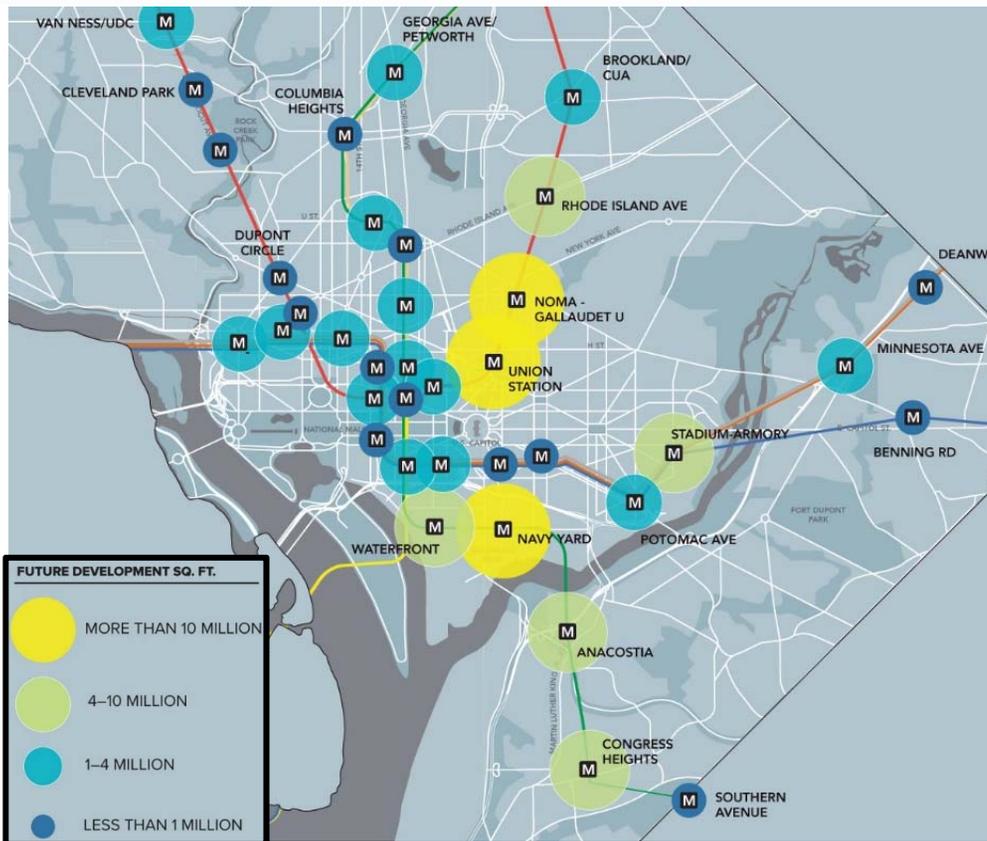




CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.



DC Development in 2030



Top 10 Metrorail Stations by Future Development

Station	Future Development Sq. Ft. (millions)*	% Sq. Ft. Under Construction
1. NoMa-Gallaudet U	22.1	6%
2. Navy Yard-Ballpark	15.7	22%
3. Union Station	12.2	2%
4. Stadium-Armory	6.8	0%
5. Waterfront	6.4	35%
6. Congress Heights	6.1	4%
7. Rhode Island Ave	4.9	10%
8. Anacostia	4.4	7%
9. Judiciary Square	3.7	0%
10. Takoma	3.5	6%

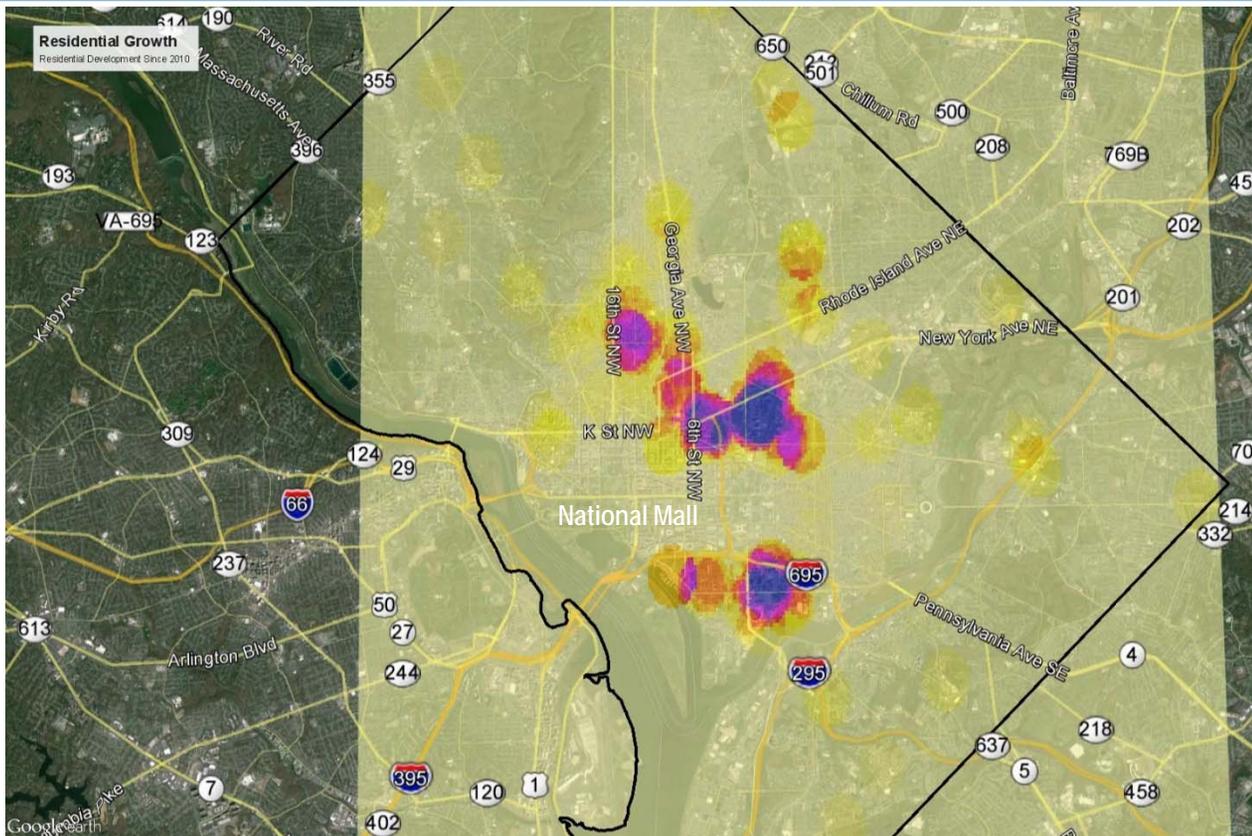
* projects in the pipeline and under construction (as of August 2015)





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

Neighborhood Development



Completed Since 2010
or Under Construction

- 32,500+ units

Neighborhoods

- 14th & U Streets
- Mt. Vernon Triangle
- NoMa
- Capitol Riverfront





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

Neighborhood Development



Pipeline

- **7,256** residential units
- **4.9 million SF** of office
- **580,490 SF** of retail

Under Construction

- **2,851** residential units
- **533** hotel rooms
- **160,686 SF** of retail





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.



Questions / Challenges

Data

1. How many new businesses open in a year?
 - restaurants, apparel, technology, < 5 employees?
2. How many businesses close in a year?
3. What are the retail/restaurant sales in a given geography?
4. What is the daytime population in a given geography?
5. How many pet owners are in a given geography?

Technology

1. Organize data, photos, renderings, site plans, PDFs for internal & external use
2. Share our data, but keep ownership
3. Create “neighborhood investment tool”
 - Retail Site Search 3.0





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.



Questions / Challenges

Data

1. How many new businesses open in a year?
 - restaurants, apparel, technology, < 5 employees?
2. How many businesses close in a year?
3. What are the retail/restaurant sales in a given geography?
4. What is the daytime population in a given geography?
5. How many pet owners are in a given geography?

Technology

1. Organize data, photos, renderings, site plans, PDFs for internal & external use
2. Share our data, but keep ownership
3. Create "neighborhood investment tool"
 - Retail Site Search 3.0





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

ECONOMIC INTELLIGENCE DASHBOARD

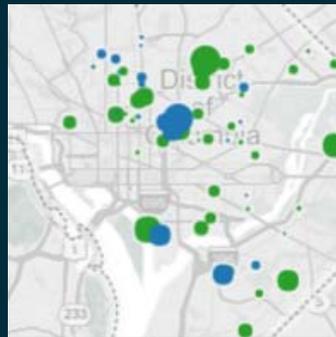
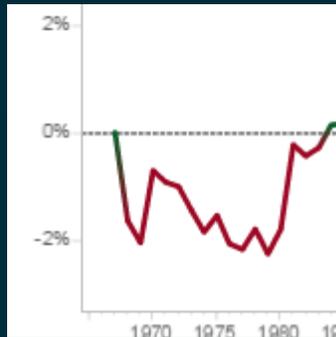
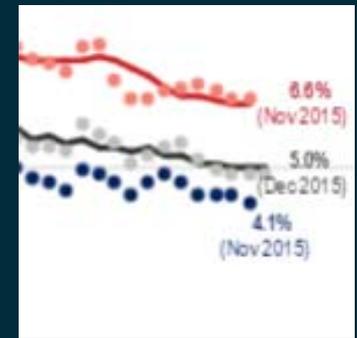
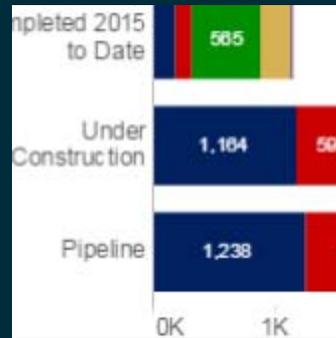
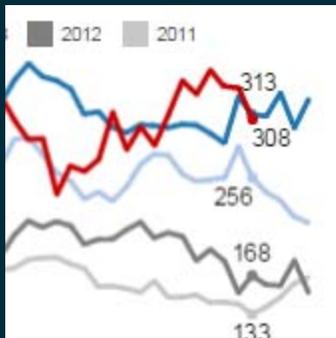
- *Marie Whittaker*, Economic Intelligence Team, Office of the Deputy Mayor for Planning and Economic Development





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

ECONOMIC DATA & GEOGRAPHIC VISUALIZATIONS = CONTEXT





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

HOW ARE WE USING DATA?

- Dashboards – monitoring key economic indicators
- Deep-dive analysis – digging in deeper when the indicators raise questions or using new data in novel ways
- Opening up data to the public





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

WHAT IS DATA COMPETING WITH?

Pittsburgh's Youth-Driven Food Boom

By JEFF GORDINIER | MARCH 15, 2016

MILLENNIALS PREFER CITIES TO SUBURBS, SUBWAYS TO DRIVEWAYS

CONSUMER | 03-04-2014

[Tweet](#) [in Share](#) [f Share](#) [Submit](#)

Millennials Don't Want Work Life Balance

Apr 7, 2015 | 697,768 views | [2,006 Likes](#) | [278 Comments](#)



Millennials And Money: Give Us More Transit Options

by Benét J. Wilson / April 14, 2015

D.C. Sees Significant, "Hip" Population Growth

By Tom Sherwood

THE BLOG

A Trend Story About Millennials, By The New York Times

03/24/2016 05:15 pm ET | Updated Mar 24, 2016

The Clearest Explanation Yet for Why Millennials Are Driving Le Small Kitchens, by Choice

Shifting demographics matter, but shifting attitudes may matter more. By KIM SEVERSON | DEC. 7, 2015

ERIC JAFFE | [@e_jaffe](#) | Jul 13, 2015 | [74 Comments](#)

Is Your Neighborhood Changing? It Might Be Youthification, Not Gentrification

One urban planning professor has defined this as a process that occurs in discrete stages.

RICHARD FLORIDA | [@Richard_Florida](#) | Feb 5, 2015 | [37 Comments](#)

Millennials Investing in Rental Properties

Mortgages

By LISA PREVOST | NOV. 20, 2015

APR 5, 2016 @ 09:25 AM | 219 VIEWS

Why Do Millennials Move? The Answers May Surprise You



The six best cities for single Millennials

Many Millennials are both single and career focused - and there are plenty of cities around the country that cater to this young and diverse demographic.



Economic Intelligence Dashboard





CUSTOMER SERVICE. ACCOUNTABILTY. EFFICIENCY. SECURITY.

DISTRICT OF COLUMBIA DATA POLICY

Barney Krucoff

District of Columbia Chief Data Officer
Office of the Chief Technology Officer

barney.krucoff@dc.gov

202-478-5835 desk



<http://drafts.dc.gov>





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

OPEN DATA POLICY

- The District has a draft open data policy.
- CTO wants a **revised** draft policy/plan **by end of June!**
- Review existing laws, policies and executive orders
- ~~• Work with CTO, EOM, and legal to decide whether the end product is to be issued under the CTO authority, a mayor's order, or legislation to be requested of the City Council.~~
 - This will be a **data policy not an open data policy**.
 - The policy will be **drafted as Mayor's Order**.





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

LIKELY CHANGES VS PUBLISHED DRAFT

- Rewrite the intro to **include the economic benefits of open data** and the need to manage data as an asset. Mention respect for privacy and security earlier.
- Consider adding a concise policy statement similar to the one we used in the Maryland law:
“It is the policy of the State that open data be machine readable and released to the public in ways that make the data easy to find, accessible, and usable, including through the use of open data portals.”
- Under definitions,
 - change **“Agency Open Data Officer”** to **“Agency Data Officer”** to reflect the fact that all data is an asset, including data that cannot be public.
 - **add “non-narrative”** to the definition of “data” because “narrative” information such as documents are better handled under the FIOA process.
 - add a definition for **“Open Data.”**
- Establish an **Agency Data Officers Committee** that mirrors or merges with the DC GIS Steering Committee. Committee to submit an annual report to the mayor and the City Council. I produced similar reports for Maryland in 2014 and 2015.





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

LIKELY CHANGES VS PUBLISHED DRAFT

- Remove all references to “code” and “open source,” including the entire “Open Source Program” section.
 - This policy should be about “data,” not “code.” Software and development standards could be in a separate policy statement and probably should be managed by a different OCTO team.
- Remove the requirement that the open data catalog be open source.
 - Open source (CKAN) is a valid alternative and should be considered but not mandated. If COTS software is more efficient and/or effective, OCTO should be allowed to select it.
- Remove the entire “Agency Open Government Webpages” section.
 - Again, this is probably good stuff that doesn’t belong in an “open data” policy. This is a separate policy that should be handled by the web team.
- Remove all references to hosting private data.
 - It costs public money to host private data, and choosing what to host and what not to host puts DC in an awkward legal situation.
- Remove all references to a regional open data system.
 - I believe the region will slow us down. If we want to make DC a leader in open data and compete with the likes of San Francisco, New York, and Chicago, we need to proceed without the region, for now.





CUSTOMER SERVICE. ACCOUNTABILTY. EFFICIENCY. SECURITY.

LIKELY CHANGES VS PUBLISHED DRAFT

- Rewrite the data inventory requirements so it is clear that the data inventory should be part of a holistic IT inventory and planning process lead by the CTO and updated annually.
 - Note: I already oversaw development of a survey form for a statewide inventory in Maryland.
- Open data is proactive and may be more restrictive then FOIA
- Add section on data classification and protection
- Take the new draft back to the outside advisory committee (the group that worked with Matt Bailey) for review and comment.
- Through the CTO, provide EOM with a policy/order/legislation that is fully written and ready for enactment on their schedule.





CUSTOMER SERVICE. ACCOUNTABILTY. EFFICIENCY. SECURITY.

SPECIFIC QUESTIONS FOR GISSC

- To what extent would a “Agency Data Officers” group be redundant with GISSC?
 - Create a separate group
 - Merge with GISSC
 - Some Joint meetings
- Should Mayor’s Order 2002-27 be revisited and or re-affirmed?
- To what extent should a data classification requirement be embedded in a Mayor's Order?





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

DATA POSTINGS

- **Adult Care**
- *Barrier*
- **Bicycle Lane**
- **Bridge**
- **Building**
- **Building Benchmark**
- *Bus Line*
- **Bus Stop**
- **Charter School**
- **Child Development Center**
- *Curb*
- **Fire Station**
- **Geodetic Control**
- **Gate**
- **Great Street**
- **HIV/Aids Clinic**
- **Hydrography**
- **MS4 Storm Sewer**
- **Notary Public**
- **Obscured Area**
- *Police Service Area*
- *Police Sector Area*
- **Public School**
- **Primary Care**
- **Railroad**
- **Recreation Court**
- **Residential Parking Permit**
- **Residential Recycling Area**
- **Residential Trash Area**
- **Road**
- **Sidewalk**
- **Swimming Pool**
- **Summer Crime Improvement Area**
- **Summer Event**
- **UFA Arborist Zone**
- **Water**
- **Wireless Hot Spot**





CUSTOMER SERVICE. ACCOUNTABILTY. EFFICIENCY. SECURITY.

NEXT DATA POSTINGS

- Bicycle Lane
- Certified Business Enterprise
- Clean Team Area
- Crash
- DMPED Real Estate Portfolio
- DMPED Industrial Revenue Bond
- DMPED Affordable Housing
- Downtown Designated Street
- Downtown Designated Subarea
- Federal Zone (DRAFT)
- Great Street
- Moving Violation
- New Columbia Boundary (DRAFT)
- Notary Public
- Parking Violation
- Railroad
- Summer Meal
- Zoning





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

OPEN DISCUSSION: HELPING GOVERNMENT HELP BUSINESS WITH DATA

- We have key questions we would love to explore to move from anecdote to analysis:
 - What is the real jobs impact of small business?
 - What is the business mix in DC's retail corridors?
 - Can we capture real numbers on the cost and burden of commercial rents?





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

OPEN DISCUSSION

HELPING GOVERNMENT HELP BUSINESS WITH DATA

- What are the key challenges to using data to support business today?
 - Data alignment
 - Data quality
 - Evergreen efforts to build data systems and processes for analytics





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

OPEN DISCUSSION HELPING GOVERNMENT HELP BUSINESS WITH DATA

- Can we build reasonable proxies for sales data, as that is not accessible?
- How can we build quality data analysis to provide both policy and technical support?
- Can we build out surveys or find proxies for key survey interests?





CUSTOMER SERVICE. ACCOUNTABILTY. EFFICIENCY. SECURITY.

TRAINING REPORT

- DCHR Training
 - training is on hiatus June/July (as usual)
 - FY 2017 schedule is under development
 - 4 classes total for FY 2017





CUSTOMER SERVICE. ACCOUNTABILTY. EFFICIENCY. SECURITY.

TRAINING REPORT

- Summer Webinars
 - May: Address Mapping
 - June: ArcGIS Online, Maps and Apps
 - July: Address Mapping (tentative)





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

TRAINING REPORT

- Coming soon:
 - Agency leadership survey to understand agency GIS needs/wants
- Citrix survey





CUSTOMER SERVICE. ACCOUNTABILITY. EFFICIENCY. SECURITY.

OCTO GIS SYSTEMS REPORT

- 100% ArcGIS Server up-time in last 3 months
- ArcGIS desktop license had been upgraded to support version 10.4.1
- Road & Highway production server and failover server had been configured
- Image Server is available on production. However, team is using testing environment for piloting LiDAR data delivery.





CUSTOMER SERVICE. ACCOUNTABILTY. EFFICIENCY. SECURITY.

THANK YOU FOR
JOINING US 😊

Feedback

DCGISSteering.Committee@dc.gov

Next GISSC tentatively scheduled for
September 2016

