Libraries as third spaces

Meeting the community where it’s at with civic technology
Civic Tech Projects
ETA 416 Years
BACK TO THE DRAWING BOARD
Browse the map or enter your address below to see what lots have been *sold* to residents.

To get started:

1. Enter your address to view available lots near you
2. Click on a lot on the map for details
<table>
<thead>
<tr>
<th>Original Policy &amp; Process</th>
<th>Large Lots Pilot w/ V1 Website</th>
<th>Large Lots Pilot w/ V2 Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>10,000+ eligible lots</td>
<td>4000 eligible lots</td>
<td>417 eligible lots</td>
</tr>
<tr>
<td>2 sold per month</td>
<td>322 sold in one month</td>
<td>154 sold in one month</td>
</tr>
<tr>
<td>0.0002% sold/month</td>
<td>8% sold/month</td>
<td>37% sold in one month</td>
</tr>
</tbody>
</table>

40,000X More Effective

185,000X More Effective
Civic Tech Events
Civic Tech Requirements
Place

Hennepin County
## 2015 Recommended Revenue Minneapolis Budget By Category
Forecasted revenues from the Mayor’s 2015 Recommended Budget for the City of Minneapolis. Much more information on [here](#).

<table>
<thead>
<tr>
<th>Department</th>
<th>Fund</th>
<th>Account Category</th>
<th>2012 Actual</th>
<th>2013</th>
</tr>
</thead>
<tbody>
<tr>
<td>T1000000 - ASSESSOR</td>
<td>00100 - GENERAL FUND</td>
<td>000001 - PROPERTY TAXES</td>
<td>$56,481.00</td>
<td></td>
</tr>
<tr>
<td>T1000000 - ASSESSOR</td>
<td>00100 - GENERAL FUND</td>
<td>000008 - CHARGES FOR SERVICES</td>
<td>$12,184.00</td>
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<tr>
<td>T1000000 - ASSESSOR</td>
<td>00100 - GENERAL FUND</td>
<td>000009 - CHARGES FOR SALES</td>
<td>$1,900.00</td>
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<tr>
<td>T1000000 - ASSESSOR</td>
<td>00100 - GENERAL FUND</td>
<td>000016 - OTHER MISC REVENUES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T1100000 - DEBT SERVICE</td>
<td>01760 - CONVENTION CEC</td>
<td>000019 - LONG TERM LIABILITIES PROCEEDS</td>
<td>$4,311,067.00</td>
<td></td>
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<tr>
<td>T1100000 - DEBT SERVICE</td>
<td>04113 - NOV 13 IMPROV</td>
<td>000019 - LONG TERM LIABILITIES PROCEEDS</td>
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<td></td>
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<tr>
<td>T1100000 - DEBT SERVICE</td>
<td>05250 - BOND REDEMP</td>
<td>000001 - PROPERTY TAXES</td>
<td></td>
<td></td>
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<tr>
<td>T1100000 - DEBT SERVICE</td>
<td>05250 - BOND REDEMP</td>
<td>000016 - OTHER MISC REVENUES</td>
<td>$33,500.00</td>
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<tr>
<td>T1100000 - DEBT SERVICE</td>
<td>05260 - OTH SELF SUPPO</td>
<td>000014 - RENTS</td>
<td>$307,175.00</td>
<td></td>
</tr>
<tr>
<td>T1100000 - DEBT SERVICE</td>
<td>05260 - OTH SELF SUPPO</td>
<td>000016 - OTHER MISC REVENUES</td>
<td>$663,250.00</td>
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<tr>
<td>T1100000 - DEBT SERVICE</td>
<td>05270 - PENSION FUND</td>
<td>000016 - OTHER MISC REVENUES</td>
<td>$480,000.00</td>
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<tr>
<td>T1100000 - DEBT SERVICE</td>
<td>05280 - Library Ref Debt</td>
<td>000001 - PROPERTY TAXES</td>
<td></td>
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<tr>
<td>T1100000 - DEBT SERVICE</td>
<td>05280 - Library Ref Debt</td>
<td>000019 - LONG TERM LIABILITIES PROCEEDS</td>
<td>$29,414,801.00</td>
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<tr>
<td>T1100000 - DEBT SERVICE</td>
<td>05300 - CONVENTION CE</td>
<td>000014 - RENTS</td>
<td>$241,677.00</td>
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<tr>
<td>T1100000 - DEBT SERVICE</td>
<td>05900 - TAX INCREMENT</td>
<td>000017 - TRANSFERS IN</td>
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<td>05900 - TAX INCREMENT</td>
<td>000019 - LONG TERM LIABILITIES PROCEEDS</td>
<td>$8,207,528.00</td>
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<tr>
<td>T1100000 - DEBT SERVICE</td>
<td>05A60 - 96 IMPROVEMEN</td>
<td>000011 - SPECIAL ASSESSMENTS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>T1100000 - DEBT SERVICE</td>
<td>05A70 - 97 IMPROVEMEN</td>
<td>000011 - SPECIAL ASSESSMENTS</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Community
Wait... So What Is Civic Tech?
“Civic tech is a set of processes involving deep engagement with diverse stakeholders for creating effective tools in support of public services.”
Build with, not for
Meet people where they’re at
Place is important
We all need a “third place”

Third place: Core settings of informal public life. A generic designation for a great variety of public places that host regular, voluntary, informal, and happily anticipated gatherings of individuals beyond the realms of home and work.

Ray Oldenburg, *The Great Good Place*, 1999
Item Description:
Direct development of a process to manage and distribute public geographic information systems (GIS) data

Resolution:
BE IT RESOLVED, that the Hennepin County Board of Commissioners supports making Hennepin County produced public geographic information systems (GIS) data more freely and openly available without charge or licensure to the public in a commonly recognized and easily produced format; and

BE IT FURTHER RESOLVED, that the Hennepin County Board of Commissioners hereby directs the County Administrator to establish a distribution process for existing public GIS data sets deemed suitable for free and open public sharing through the county website, including appropriate data practices classification and legal disclaimers necessary to avoid risk associated with releasing these data sets; and

BE IT FURTHER RESOLVED, that the Board reserves the right for county business units to charge fees for GIS data provided in other formats and to accommodate special requests for maps, data, and analysis under the applicable rules and statutes that govern said requests.
The Hennepin County GIS (Geographic Information Systems) open data site offers GIS data to the public free of charge and without need for a license. This site allows the ability to explore, view, share and download data.

To find and view data, either click on a data category below, select a dataset from the "View all datasets..." button on the left side of the page, or type in an area of interest in the search box at the top of the page. Once a dataset is selected, data can be downloaded in a number of different formats or filtered for a more refined dataset.

Note: Sometimes data downloads may be unavailable from this site, particularly with the larger datasets. We are working to resolve this issue. In the interim, the most commonly requested datasets, including address points and parcels, are also available for download from our backup site.
What is Geo:Code

An open data codeathon connecting civically-minded community members, with GIS geographers and technology developers to effect positive community change, and create better and more accessible public services through the collaborative use of technology and data.
Community, Technology, Geography

Community brings people together to solve problems

Technology offers us tools to examine and address community concerns

Geography matters because community concerns are tied to a place
WELCOME TO HENNEPIN COUNTY GEO:CODE
Accessibility Jam

Saturday, January 31

9:00 AM  Welcome and coffee
9:15 AM  Accessibility Jam Kickoff short presentations:
          - Bill Rodgers, Hennepin County Business Information Officer
          - Jay Wyant, State of Minnesota Chief Information Accessibility Officer
          - James Kauth, State of Minnesota Director of Innovation
          - Laura Andersen, Open Twin Cities Civic Design Lead
10:00 AM  Idea Pitching and Team Formation
10:30 AM  Five Whys and How Might We?
10:45 AM  Stakeholder Mapping/Empathy/Personas
12:00 PM  Lunch
1:00 PM   Journey Mapping
3:00 PM   Rapid Prototyping
4:00 PM   Presentations
Accessibility Jam projects

• Job seeker connections app
• Community running guides app
• Picture, tag and track community accessibility issues app
• Set of technical guidelines for creating accessible maps
• 3D printed skyway maps with Braille for posting at key skyway junctions
HENNEPIN COUNTY GEO:CODE
SCHEDULE OF ACTIVITIES
FEBRUARY 21-22, 2015

SATURDAY

9:00 AM
Breakfast and kickoff

10:30 AM
Pitch ideas and form teams

11:00 AM - 12:15 PM
Get to work
Good time to review "How to Code-a-thon" with your team

12:15 PM
Lunch

11:00 AM - 5:00 PM
Keep working

SUNDAY

9:00 AM
Come back
Meet in Pohiat for announcements

9:30 AM
Back to work

12:15 PM
Lunch

1:00 - 2:45 PM
Home stretch

3:00 PM
Presentations and Feedback

Illustrations by Adrian Pauten
Geo:Code 2015 projects

• Accessibility Guidelines for Maps
• Broader Needs Assessment*
• Digital Time Travel
• Hennepin Mobility App
• Kids Just Wanna Have Fun
• Minnesota BikeWays / The Bike App*
• Parcels Through Time
• Urban Agricultural Suitability#

* Hennepin County continues to work on/with these projects
# Live on City of Minneapolis site
The library as a third place

Third places are:

- Neutral ground
- Levelers
- Centers of conversation
- Accessible and accommodating
- Character of the place determined by its “regulars”
- There is a playful, relaxed mood
- Not home but a home-away

Ray Oldenburg, *The Great Good Place*, 1999
So . . . Why is Hennepin County Library part of Geo:Code?
Open Data and Civic Tech align with our mission, vision and values
We are part of a broader organization and we can bring County goals to life in the community.
We are committed to engaging with the community and making connections
We have meeting rooms, wireless access, and other resources that make us a great event host site.
What did we learn from hosting this event?
Would we do it again?

Absolutely.

And we just did!
Geo:Code 2.0: March 5 and 6, 2016
And we’re doing another at the Library

JUNE 4 - 5, 2016 AT MINNEAPOLIS CENTRAL LIBRARY

CODE SWITCH

#PRESENTATIONS  #INTERVIEWS  #MASTERCLASSES  #NETWORKING  #AFTER PARTY

REGISTER ONLINE
Questions and Discussion
Bill Bushey  
Open Twin Cities  
wbushey@opentwincities.org

Kelly Clausen  
Hennepin County  
Kelly.Clausen@hennepin.us

Michele McGraw  
Hennepin County Library  
mmcgraw@hclib.org