



Overview for East-West Gateway Council of Governments



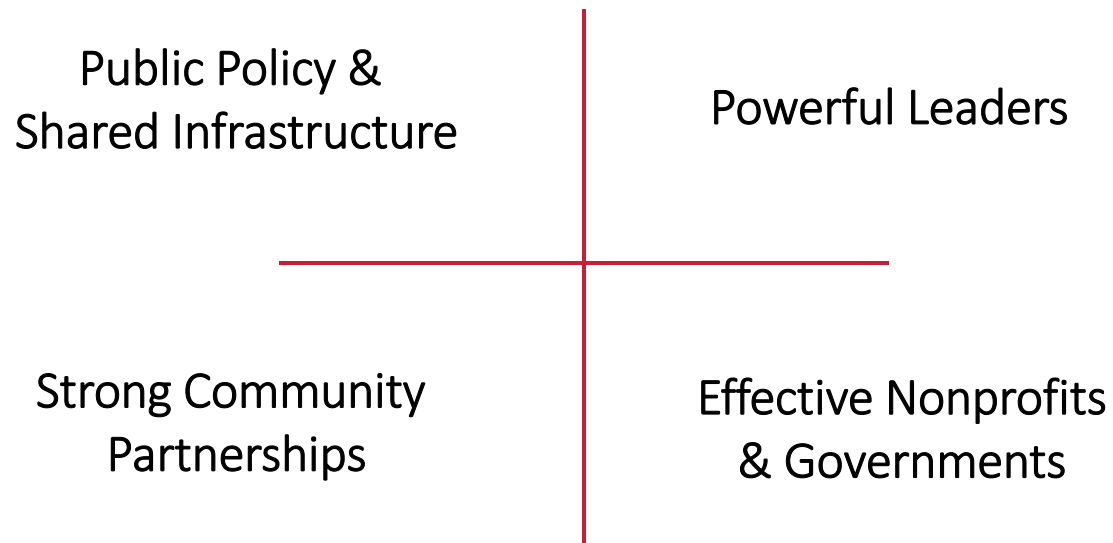
Public Policy
Research Center

+



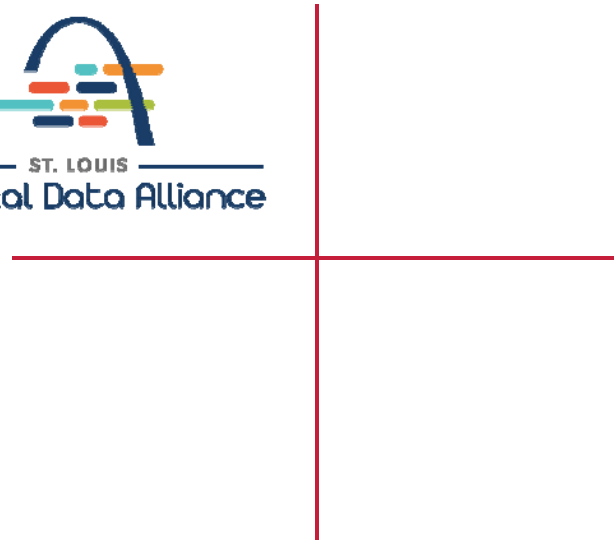
= **UMSL** | Community Innovation
and Action Center

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and Action Center



CIAC conducts applied research, builds skills, and coordinates partners to create whole communities.

UMSL | Community Innovation
and Action Center





1. Build a Strong and Strategic Regional Data Community



2. Identify and Organize Existing Community Datasets



3. Create and Sustain New Primary Datasets, Data Tools & Data Standards

The RDA builds shared data infrastructure and supports strong data actors that use quality data to improve people's lives.

St. Louis Regional Data Exchange

Model: wprdc.org

The screenshot displays the 'Datasets' page of the St. Louis Regional Data Exchange. On the left is a sidebar with navigation menus for 'Organizations' and 'Groups'. The main content area features a search bar, a '316 datasets found' notification, and three featured dataset cards: '311 Data', 'Allegheny County Air Quality', and 'Right of Way Permits'. Each card includes a brief description and available file format buttons.

Organizations

- Allegheny County (137)
- City of Pittsburgh (130)
- Western Pennsylvani... (9)
- Baldwin Borough (7)
- University of Pitts... (5)
- Port Authority of A... (4)
- BikePGH (3)
- Healthy Ride (3)
- PWSA (3)
- Carnegie Library of... (2)
- Show More Organizations

Groups

- Geography (126)
- Health (22)
- Civic Vitality & Go... (15)
- Environment (15)

Search datasets...

316 datasets found Order by: Relevance

311 Data

This data set shows 311 service requests in the City of Pittsburgh. This data is collected from the request intake software used by the 311 Response Center in the Department of...

CSV XLSX HTML

Allegheny County Air Quality

Air quality data from Allegheny County Health Department monitors throughout the county. Air quality monitored data must be verified by qualified individuals before it can be...

HTML TXT CSV GeoJSON PDF

Right of Way Permits

Submitted permits which affect the public right of way, including; road openings, machinery, valet parking, traffic obstructions and more.

CSV XLSX



St. Louis Regional Data Exchange

[Dataset](#)
[Groups](#)
[Activity Stream](#)
[Related](#)

311 Data

This data set shows 311 service requests in the City of Pittsburgh. This data is collected using the request intake software used by the 311 Response Center in the Department of Innovation & Performance. Requests are collected from phone calls, tweets, emails, a form on the City website, and through the 311 mobile application.

For more information, see the 311 Data User Guide.

[Grid](#)
[Graph](#)
[Map](#)
246944 records
« 1 - 100 »
Filter

_id	REQUE...	CREATE...	REQUE...	REQUE...	STATUS	DEPART...	NEIGHB...
237096	249359	2018-05...	Potholes	Call Center	3	DPW - S...	Brookline
206511	218680	2018-02...	Potholes	Twitter	1	DPW - S...	Squirrel ...
215877	228044	2018-03...	Schedul...	Call Center	1	311	Terrace ...
206510	218681	2018-02...	Potholes	Call Center	1	DPW - S...	Brookline
215863	228029	2018-03...	Potholes	Twitter	1	DPW - S...	Shadyside

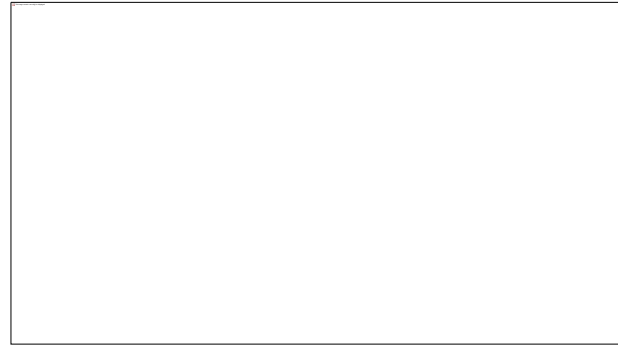
Data and Resources

- 311 Data**
Preview Download
- 311 Data User Guide**
 311 Data User Guide contains background information about the 311 data...
 Preview Download
- 311 Data Dictionary**
 311 Data Dictionary, with Field Definitions.
 Preview Download
- 311 Issue and Category Codebook**
 A list of 311 Request Types, along with definition (if not...
 Preview Download
- Burgh's Eye View**
 With Burgh's Eye View you can easily see all kinds of data about Pittsburgh
 More Info Download

Metadata Information

Metadata Field	Value
ID	a8f7a1c2-7d4d-4daa-bc30-b866855f0419
Title	311 Data
Number of Resources	5





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Vacancy Portal



stlvacancy.com

Vacancy Portal

DATA SOURCES

Fields and calculated fields are derived from the following datasets:

- [Parcels](#) [Assessor's Office]
- [Land Reutilization Authority \(LRA\) Inventory](#) [LRA]
- [Vacant Building Surveys](#) [Building Division]
- [Demolition Permits](#) [Building Division]
- [Building Permits](#) [Building Division]
- [Occupancy Permits](#) [Building Division]
- City-Provided Property Maintenance Billing Information [Forestry]
- [Property Tax Billing Information](#) [Assessor's Office]
- Residential Building Structural Information [Building Division]
- Commercial Building Structural Information [Building Division]
- [Condemnation Statuses](#) [Building Division]
- [Neighborhood Standard Price List](#) [LRA]

PORTAL DATA DICTIONARY

FIELD	Type	Description
Acres	number	parcel acreage
AprLand	amount	appraised land value
AsdImprove	amount	assessed improved value of property
AsdLand	amount	assessed value of property
AsdTotal	amount	total assessed value (AsdLand + AsdImprove)
AsrClassCo	code	assessor's class code

stlvacancy.com/methods



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Director of CIAC

Paul Sorenson, sorensonp@umsl.edu

CIAC Associate Director + RDA Lead

CIAC Sign-Up: bit.ly/ciacsignup

RDA Sign-Up: bit.ly/joinrda





Additional Information



1. Build a Strong and Strategic Regional Data Community

Regional Data Alliance Steering Committee

- St. Louis County
- St. Louis City
- East-West Gateway
- United Way
- Community Resource Board of St. Charles County
- Rise Community Development
- BJC Healthcare
- St. Louis University
- Washington University
- Forward Through Ferguson
- US Bank CDC
- East STL School District 189
- + 8 more



1. Build a Strong and Strategic Regional Data Community

Upcoming Regional Data Assessment

- Scope of data collected / shared
- Quality of data
- Data lifecycle (generation, updates, maintenance)
- Database management protocols
- Software systems/data tools used
- Current funding for data practices
- Data privacy and licensing policies
- Internal access / use
- Public access / use
- Barriers to collecting / sharing data
- Most pressing data needs / opportunities
- Other data-related questions, concerns, and priorities



2. Identify and Organize Existing Community Datasets

St. Louis Regional Data Exchange

- Free data repository for publicly available data in STL region
- Modeled on platforms in Pittsburgh and data.gov
- Launching in July 2019 with pilot City and County data



2. Identify and Organize Existing Community Datasets

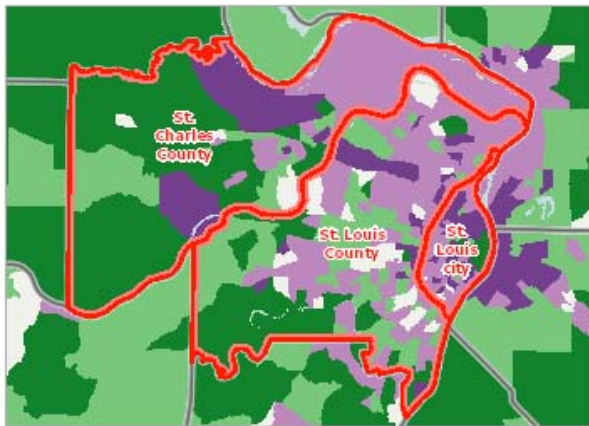
Needs Assessments

- Building data analysis tool, data portal, and online report for the 16-County United Way Needs Assessment
- Leveraging platform and cleaned national datasets from The Engagement Network, housed at UM Extension
- Continue to cultivate All Things St. Louis, pulling together list of important community and health indicators
- Recent contract with MO Department of Education to conduct needs assessment for early childhood education — looking to replicate UW approach

All Things St. Louis

Report Area	Total Population, 2000 Census	Total Population, 2010 Census	Total Population Change, 2000-2010	Percent Population Change, 2000-2010
Report Location	1,648,230	1,678,733	30,503	1.85%
St. Charles County, MO	283,881	360,485	76,604	26.98%
St. Louis County, MO	1,016,156	998,954	-17,202	-1.69%
St. Louis city, MO	348,193	319,294	-28,899	-8.3%
Missouri	5,591,987	5,988,927	396,940	7.1%
United States	280,405,781	307,745,539	27,339,758	9.75%

Data Source: US Census Bureau, *Decennial Census*. 2000 - 2010. Source geography: Tract → [Show more details](#)



Population Change, Percent by Tract, US Census 2000 - 2010

- Over 10.0% Increase (+)
- 1.0 - 10.0% Increase (+)
- Less Than 1.0% Change (+/-)
- 1.0 - 10.0% Decrease (-)
- Over 10.0% Decrease (-)
- No Population or No Data
- Report Location

allthingsstl.org





3. Create and Sustain New Primary Datasets, Data Tools & Data Standards

Emerging Efforts

- Regional Entity Database / Vacancy Portal
- Qualitative Data Repository and Connectivity
- Regional Funding and Partnership Map / Directory
- Open Regional Taxonomy and Data Standards
- Equity Indicators 2.0
- United Way 211 Community Information Exchange