Civic Technology

Bridging the Gap Between Government and the Community

Joel Riphagen | @joelrip

CODE4SAC | @code4sac

CODE for AMERICA BRIGADE

The Code for Sac Experience

- Meetups/Hack nights
- Civic events
- Hackathons/Innovation challenges
- Projects

How can civic technology connect government and the community?

Example #1:
CHHS Open Data Portal

Inbox – joelrip@gma | CAHealthData/huma | Presentations - Goo | Human Services Dat | Human Services Dat | Meet Code for Sac | Code for Sac: A Bric | CHHS | Open Data P | Joel

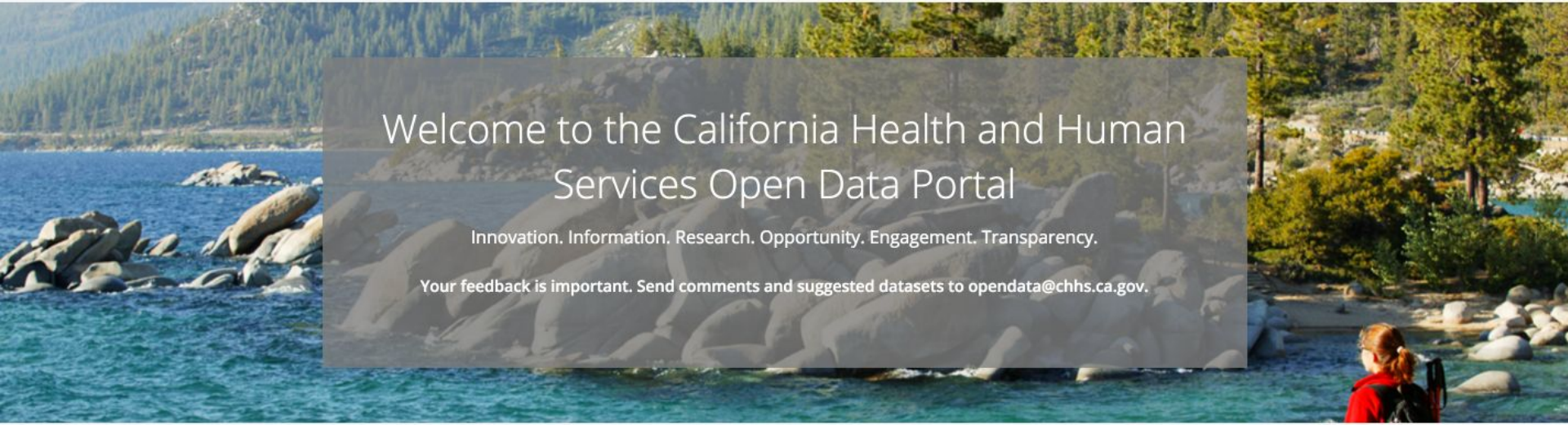
https://chhs.data.ca.gov

CHHS Open Data

Sign Up Sign In Accessibility

Home Catalog Tutorials Developers About

Search CHHS Data



Welcome to the California Health and Human Services Open Data Portal

Innovation. Information. Research. Opportunity. Engagement. Transparency.

Your feedback is important. Send comments and suggested datasets to opendata@chhs.ca.gov.

All Data

Diseases and Conditions

Facilities and Services

Winners
Background
Description
Evaluation
Requirements
Agenda
Venue
Partners
Resources
Terms & Conditions

Helping Consumers and Policymakers Marshal the State of California's Health Data Code-A-Thon

EVENT COMPLETED

CALIFORNIA HEALTHCARE FOUNDATION

Submission Deadline
Submissions are Closed

Contact
Alicia Davis

Dates
June 6-7, 2015

Prizes

1st Place $10,000
2nd Place $5,000
3rd Place $2,500
Audience's Choice $2,500

Sponsor:

CALIFORNIA HEALTHCARE FOUNDATION

CHHS

First Place

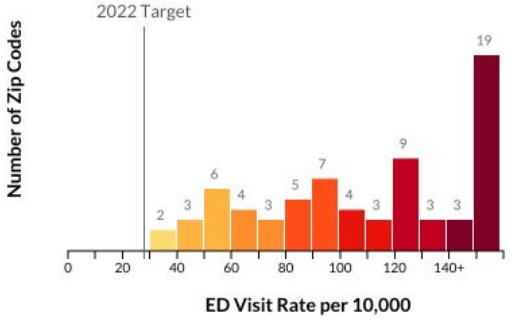
Apptology

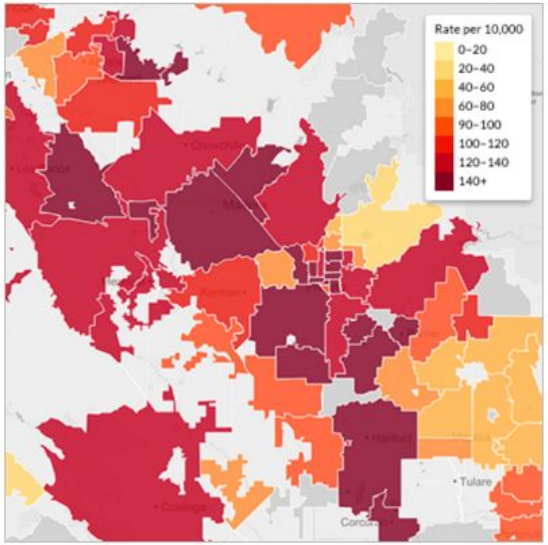
Team Members
Rich Foreman, Shellynn

Inbox – joelrip@gma | CAHealthData/hum | Presentations - Goo | Human Services Da | Human Services Da | Meet Code for Sac | Code for Sac: A Bric | Asthma Emergency | Joel
asthmastoryca.org

Geography: **San Joaquin Valley**

Some of the highest rates of youth asthma ED visits are in the central San Joaquin Valley from Merced down to Corcoran. Many of these ZIP codes rank among the most environmentally burdened in the state, characterized by high pollution and vulnerable populations.





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cahealthdata.org

CA Health Data Project

Home Asthma Human Services Toolkit Blog

Building a Bridge to Local Communities with California's Health Data

The California Health Data Project is a statewide effort funded by the California HealthCare Foundation's Free the Data initiative.

Unlocking Value from Open Data

There's a vast amount of health and health care data collected by the State of California and now there's a new effort to get these data to the people and organizations that can use them. The project is bringing together the California

Example #2:
City of Sacramento Open Budget Site

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data.cityofsacramento.org/home/

City of SACRAMENTO

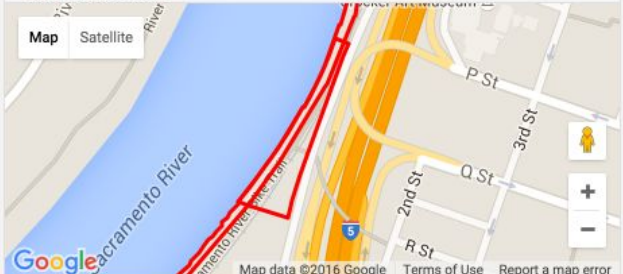
City of Sacramento Open Data Portal

Welcome to City of Sacramento open data portal. Our mission is to promote the openness, transparency and accountability of city government by providing high-value government data. This site is dedicated to providing citizens with access and insight into the city's information in standards compliant, machine readable and an easy to use format. This will serve as the basis for the creation of useful civic applications by third party developers.

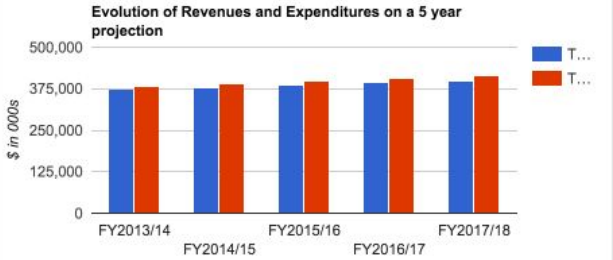
We encourage you to navigate through the data catalog, download datasets, and share data through social networks. You can also easily embed data on your own website and access data via RESTful API to build your own applications. We will continue to expand our data catalog and offerings. Check the site often for new data sets

City legislative history and other important documents are now available online. Visit our online record library to begin your search.

City Park Locations



Sacramento 5 year projection General Fund



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openbudgetsac.org

The City of Sacramento spends nearly **$1 billion** annually to deliver services and fund government operations.

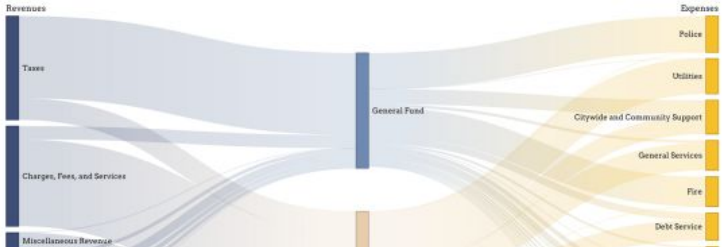
Code for Sacramento used data from the city's open data portal to visualize where the money comes from and how it's spent.

CHECK OUT OUR WORK | GIVE US FEEDBACK

View Revenues and Expenses

Understand the big picture: where money comes from, and where it goes.

LAUNCH APP



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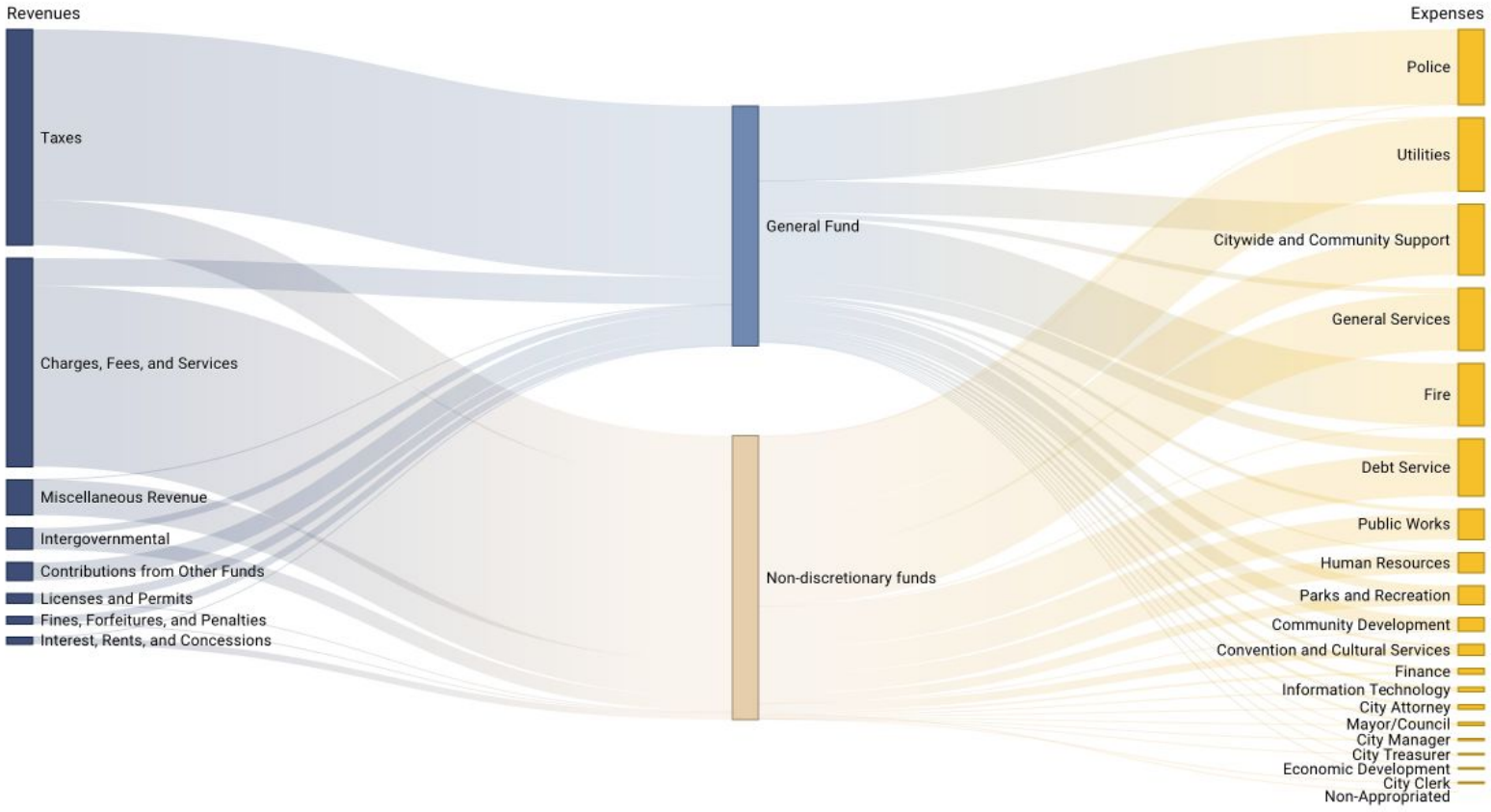
openbudgetsac.org/revenues-expenses

Open Budget Sacramento

Tweet Share 152

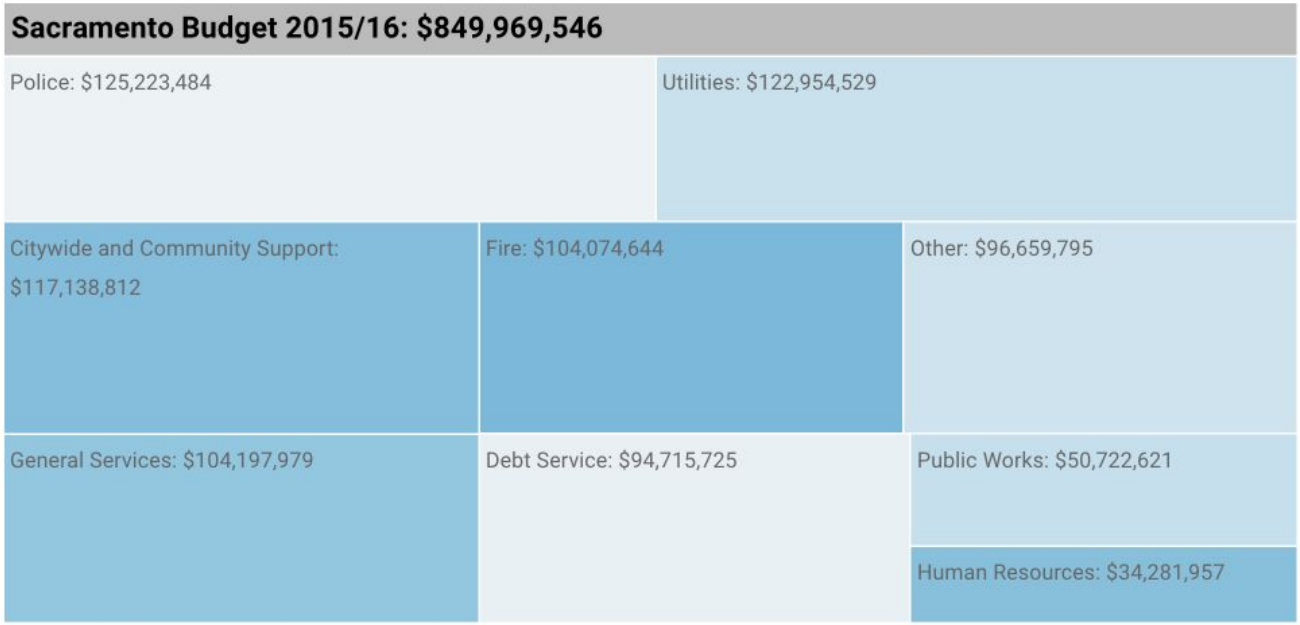


Inbox – joelrip@gma | CAHealthData/huma | Presentations - Goo | Human Services Dat | Human Services Dat | Meet Code for Sac | Code for Sac: A Bric | Open Budget Sacra | Joel
openbudgetsac.org/departments-programs

Tweet Share 152

Departments and Programs

Click a Department to get started.



Change From Previous Year (%)

Inbox – joelrip@ | CAHealthData/h | Presentations - | Human Services | Human Services | Meet Code for S | Code for Sac: A | Open Budget Sa | explorer.openbu | Joel

explorer.openbudgetsac.org

City of Sacramento 2015-16 Budget Explorer

What do you want to break the budget down by first?

Departments

To explore in more detail, select a specific one:

Mayor/Council

Departments: Mayor/Council

	Amount in Millions	Change
Mayor/Council	$5.6	10%

Total Budget: $5.6 million

Break down your previous selection further by:

.....Account Names

To explore in more detail, select a specific one:

Regular Hours

.....Account Names: Regular Hours

	Amount in Millions	Change
Regular Hours	$2.91	14%

Total Budget: $2.91 million

Break down your previous selection further by:

.....Sections

.....Sections

	Amount in Millions	Change
Mayor	$0.69	22%
Office of the City Auditor	$0.37	5%
Council District 7	$0.23	10%
Council District 8	$0.22	1%
Council District 4	$0.21	1%
Council District 5	$0.21	0%
Council District 6	$0.20	-7%
Council District 3	$0.19	-11%
Council District 1	$0.18	2%
Council District 2	$0.18	0%

Total Budget: $2.91 million

What worked?

Government:

- **opened its data**
- **engaged**
- **got flexible**

Govt Community

Civic Technology