

OPDA Initiatives



Translating City Council goals into city strategies, plans, and metrics. The One Page Strategic Plan® provides the framework for performance management.



Sharing City of Stockton data with the public through an online portal with interactive dashboards through StocktonInsights.



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Improving effective delivery of municipal services by leveraging shared data across departments.

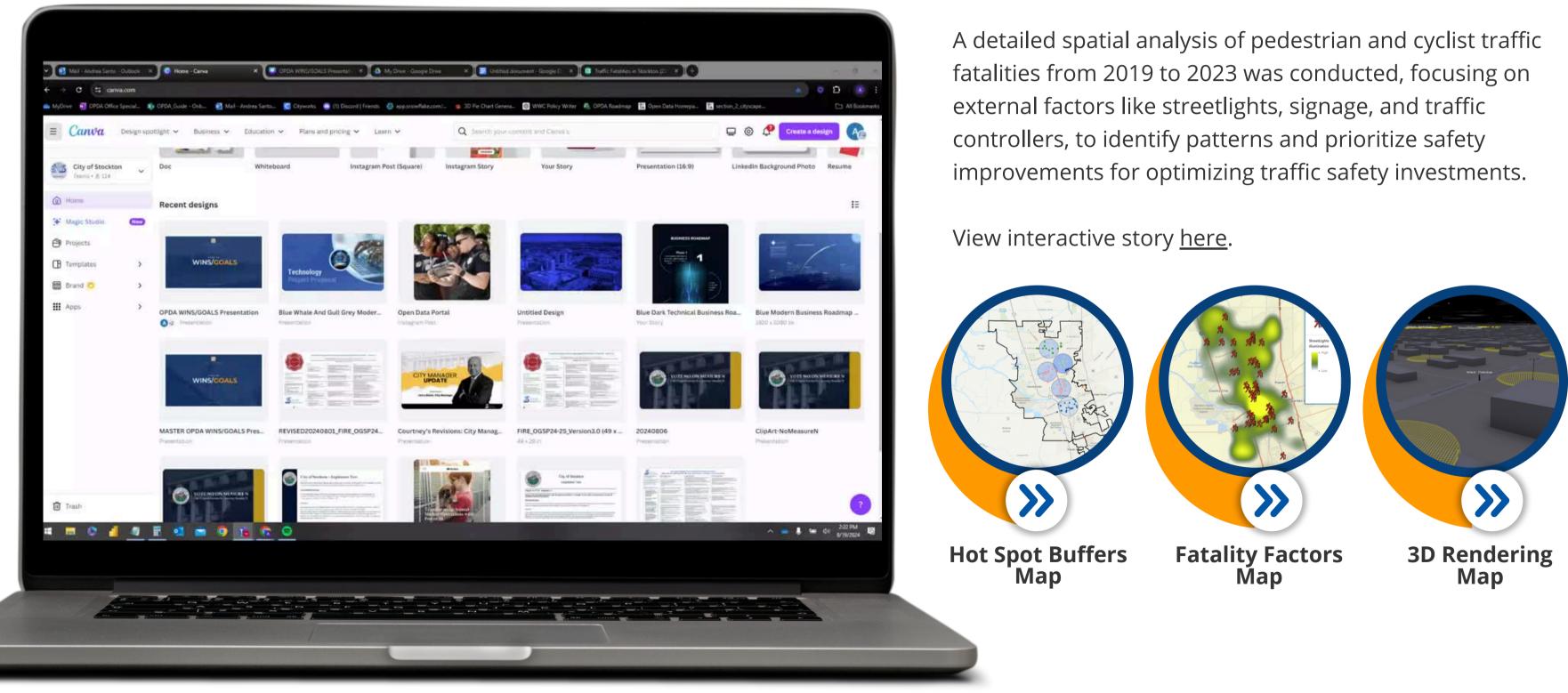


Innovation lab (iLab)

Employing LEAN principles to improve business processes for efficiency and effectiveness.



Pedestrian Fatalities





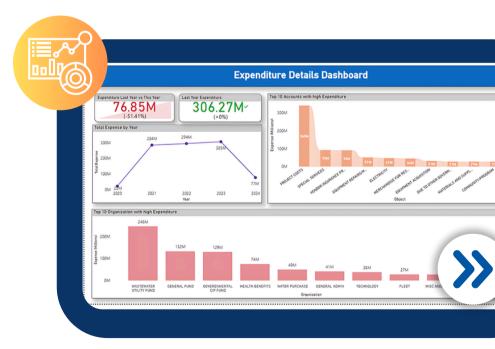
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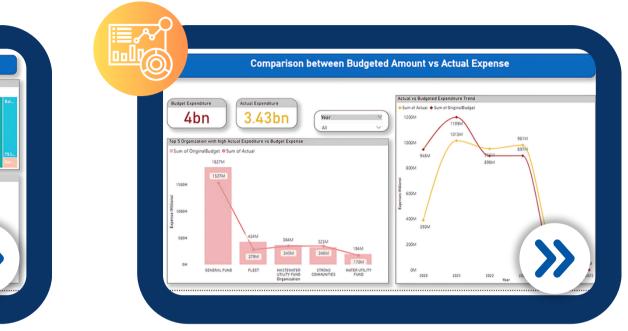
Fiscal Sustainability Dashboard

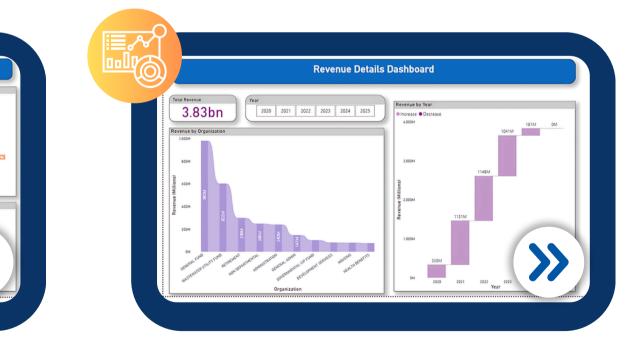
The OPDA is developing a dashboard to compare budgeted vs. actual expenditures across city departments. Currently a work in progress, it will feature bar charts, line graphs, and track financial trends over time, enhancing transparency and supporting informed decision-making once updated with new data.











OP DA

OFFICE OF PERFORMANCE & DATA ANALYTICS

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Excel Extractor

d a Python-powered tool that efficiently ctured and unstructured tables from PDFs. It t, extracts key information, and converts the ized Excel sheets, making it easily accessible diate use.



Purpose & Benefits: Supports staff with quick access to City of Stockton policy information and resources, enhancing data-driven decision-making.



Key Features: Utilizes Large Language Models (LLMs), Streamlit, and Snowflake Marketplace for advanced data exploration and interactive web applications.

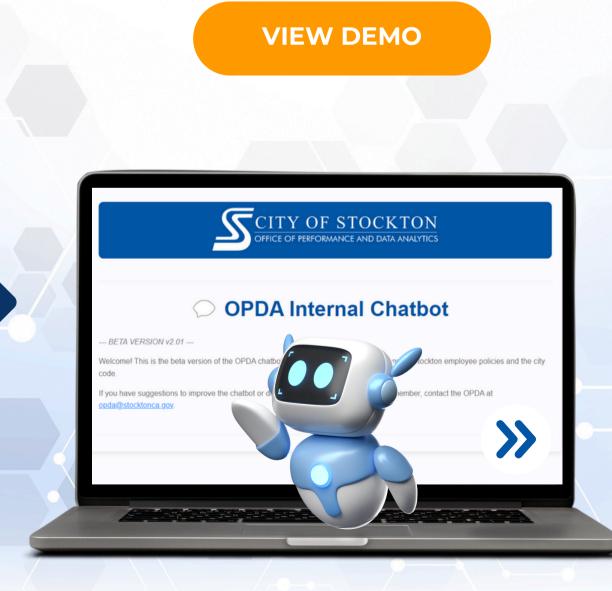


Next Steps: Develop custom chatbots for each department and prepare for final deployment on our selected data warehouse vendor.



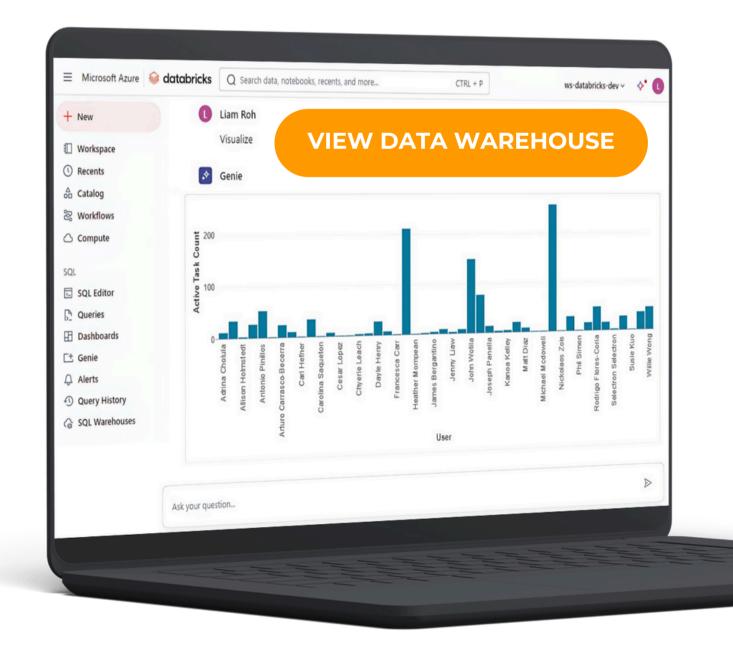
A ChatBot

The OPDA has developed an AI chatbot for city employees to use to answer internal questions regarding current policies.



Data Warehouse

The OPDA has selected a data warehouse vendor that will greatly enhance Stockton's analytical capabilities, improve security through better data governance, and increase data accessibility for all employees.





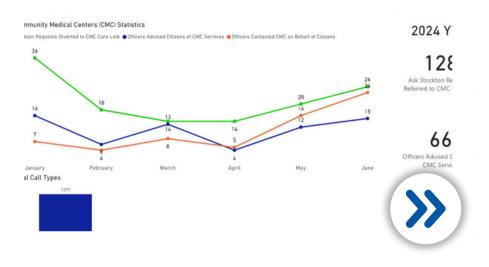




PowerB Dashboards

Leveraging the OGSP framework, we are developing PowerBI dashboards to systematically track key metrics. These dashboards will provide the city with accurate data to evaluate the effectiveness of current policies and inform strategic decisions for future policy adjustments.









OGSP Scorecard

We are collaborating with department data stewards to track key OGSP metrics in a spreadsheet, ensuring transparency and accountability by monitoring specified targets and trends.

2) Growing Economy

Metric ID	Reporting Department	22-23 Sub-Metric	Definition/Notes	Target	Reporting Frequency	Prior Reporting Period	Current Reporting Period	Prior Value	Current Value	Trend
2.a.1	СМО	Social media reach	Total # reached on Stockton's social media pages	+5%	Monthly	Jun-24	Jul-24	34,800	40,900	17.5%
2.a.2	СМО	Social media visits	Total # of Stockton's social media page visits	+5%	Monthly	Jun-24	Jul-24	2,817	3,841	36.4%
2.a.3	СМО	Social media followers	Total count of following increase/decrease on Stockton's social media pages	+5%	Monthly	Jun-24	Jul-24	186	181	2.7%
2.b.1	СМО	Website traffic	Total # of Stockton's website traffic	+5%	Monthly	Jun-24	Jul-24	108,351	110,404	1.9%
2.c.1	CDD	Building permit reviews completed	Total # of building permit project reviews completed within established timeframe	+75%	Monthly	Jun-24	Jul-24			
2.d.1	ASD	New business licenses	Total # of new business licenses	Y/N	Monthly	Jun-24	Jul-24	98	82	-16.3%
2.e.1	EDD	City venue attendance	Total # of visitors to city venues (Adventist Health Arena, Bob Hope Theater, Stockton Ballpark)	+5%	Quarterly	Q1-24	Q2-24	0	GSF	>



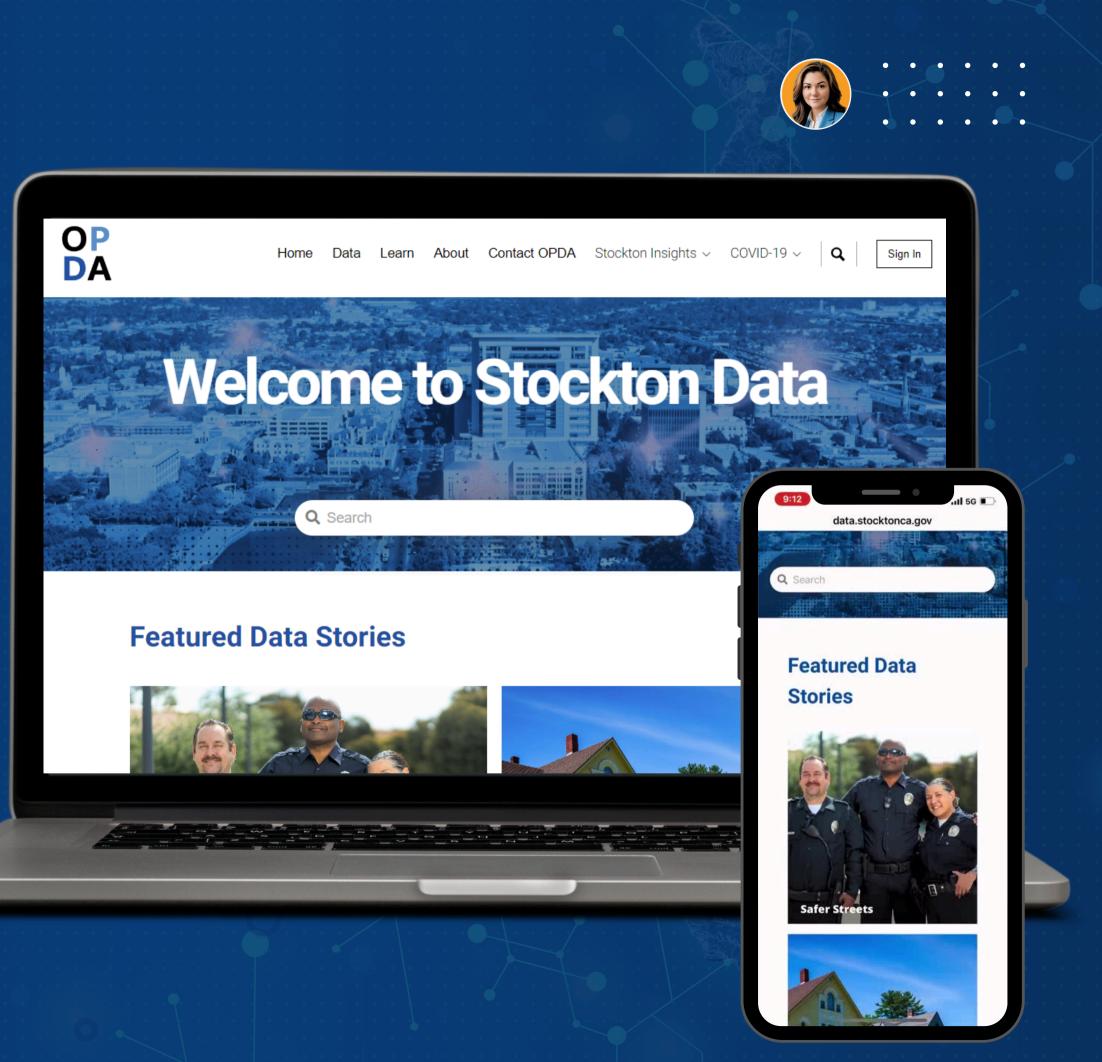


Open Data Portal

The Open Data Portal has been updated with a cleaner, more cohesive design that improves user experience across all devices.

New features include OGSP Story Pages and Data Success Stories, offering engaging, accessible insights into city initiatives and data-driven successes, making it easier for the public to explore and understand our progress.

OP DA **Q** Search





OGSP User Guide

The OGSP User Guide explains the purpose and origin of the OGSP, providing detailed guidance on tracking metrics that reflect the City's progress across key initiatives.

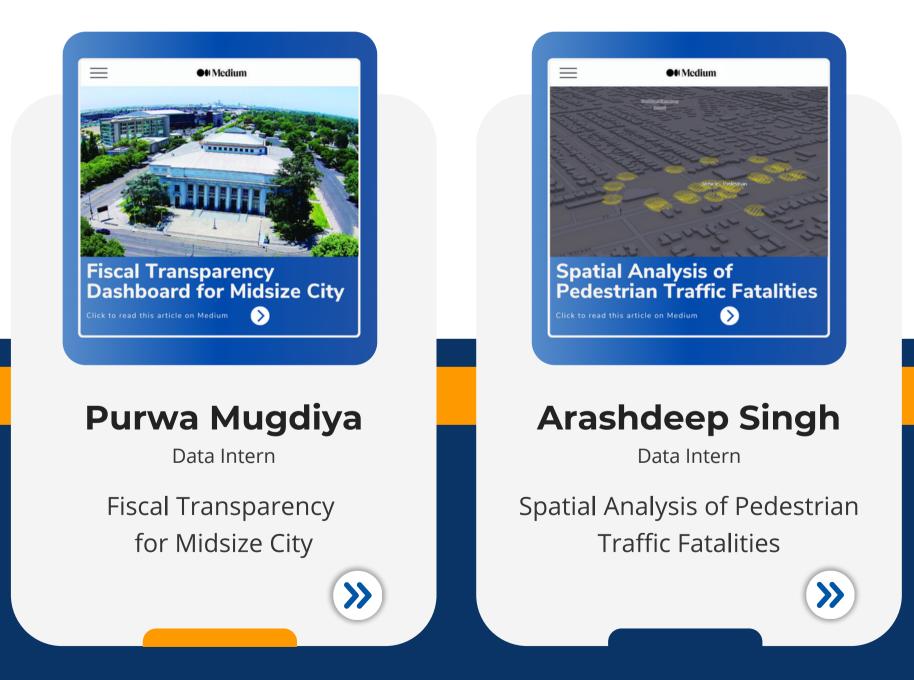
It serves as a comprehensive resource for departments, helping them better understand, track, and manage their assigned metrics to ensure accountability, transparency, and alignment with citywide goals







Medium Published Articles







Sahanti Zade

Data Intern

PDF to Excel Extractor with Python

