Open Data in Local Government

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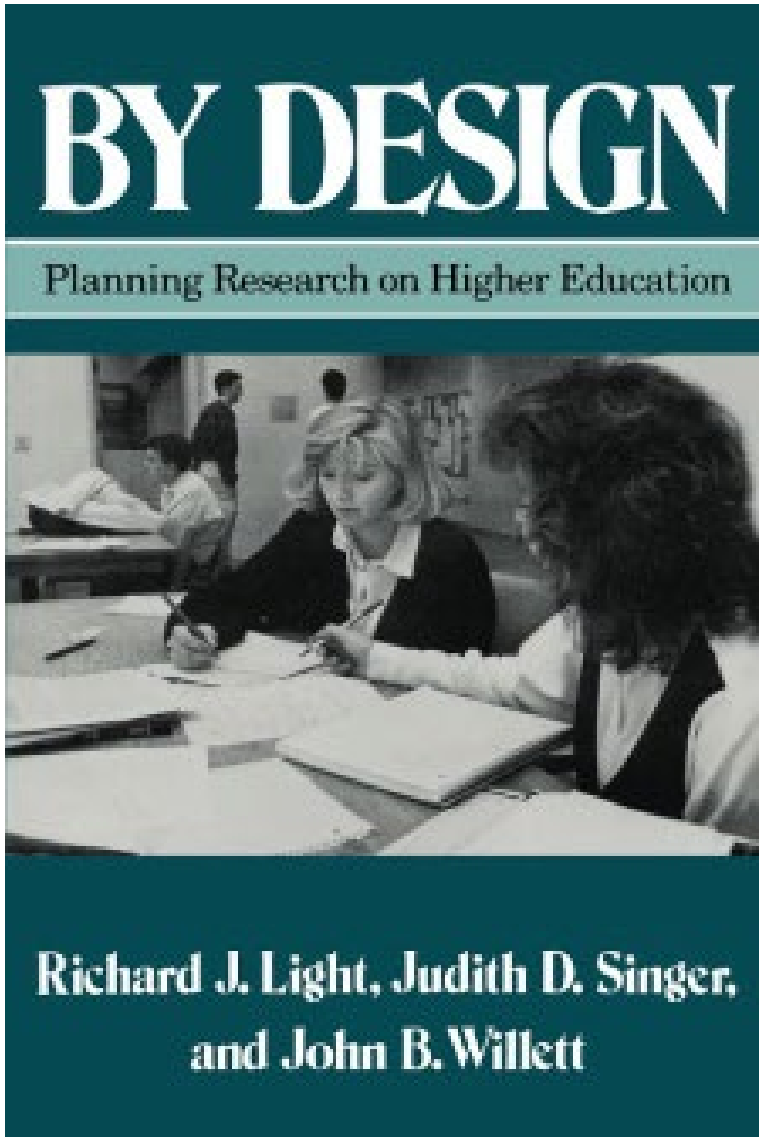
"You can't fix by **analysis** what you bungled by **design**."

Richard Light, Judith Singer, and John Willett, education professors



Centralized Data for Community & Staff

Benefits

- Provides single easily discoverable location for data access
- Ensures consistency and accuracy of information
- Accessible to all community members and staff

Risks

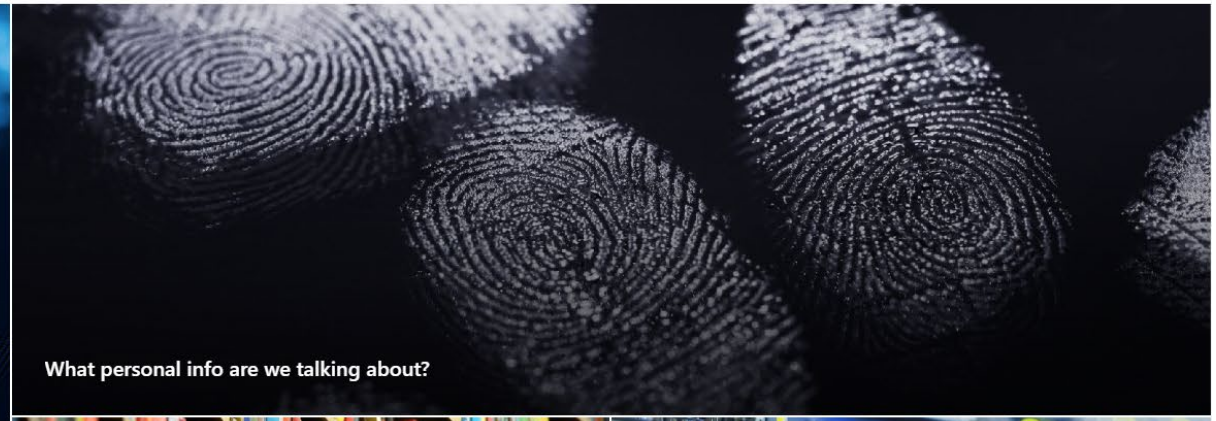
- Cybersecurity
- Data Privacy
- Data Quality

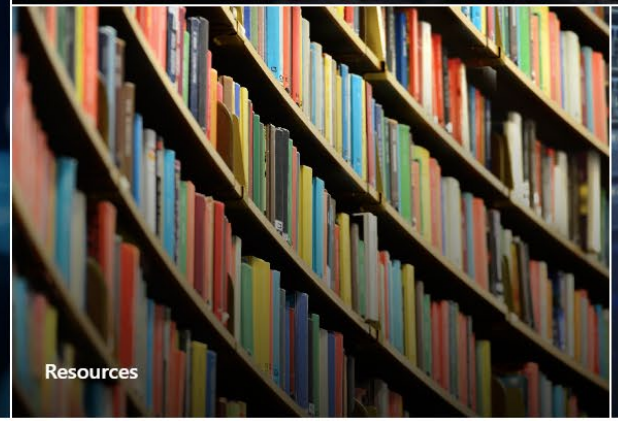
Think DATA PRIVACY isn't an issue for your department?

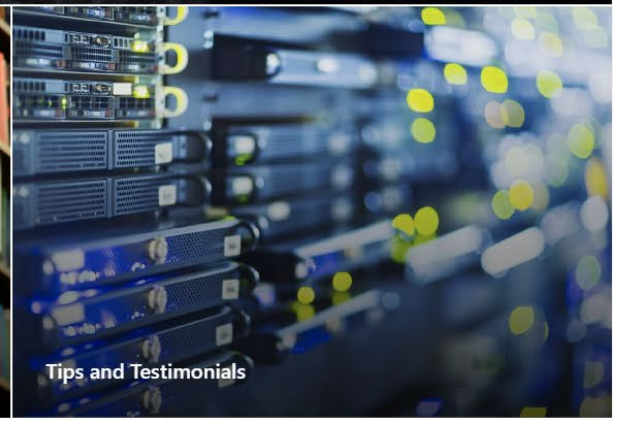
Think again. Every department collects personal information. Some of this information may be protected by law while some information has no restrictions on how it is used or shared. Inappropriate use or sharing may cause reputational, financial and/or legal harm to constituents and the County. This page serves as a guide for staff involved in collecting, using and sharing personal information, specifically when no regulatory guidelines exist. Thoughtful handling of personal information is an issue of trust and a shared responsibility - *managing data privacy is everyone's job*!

Have a Privacy Question?

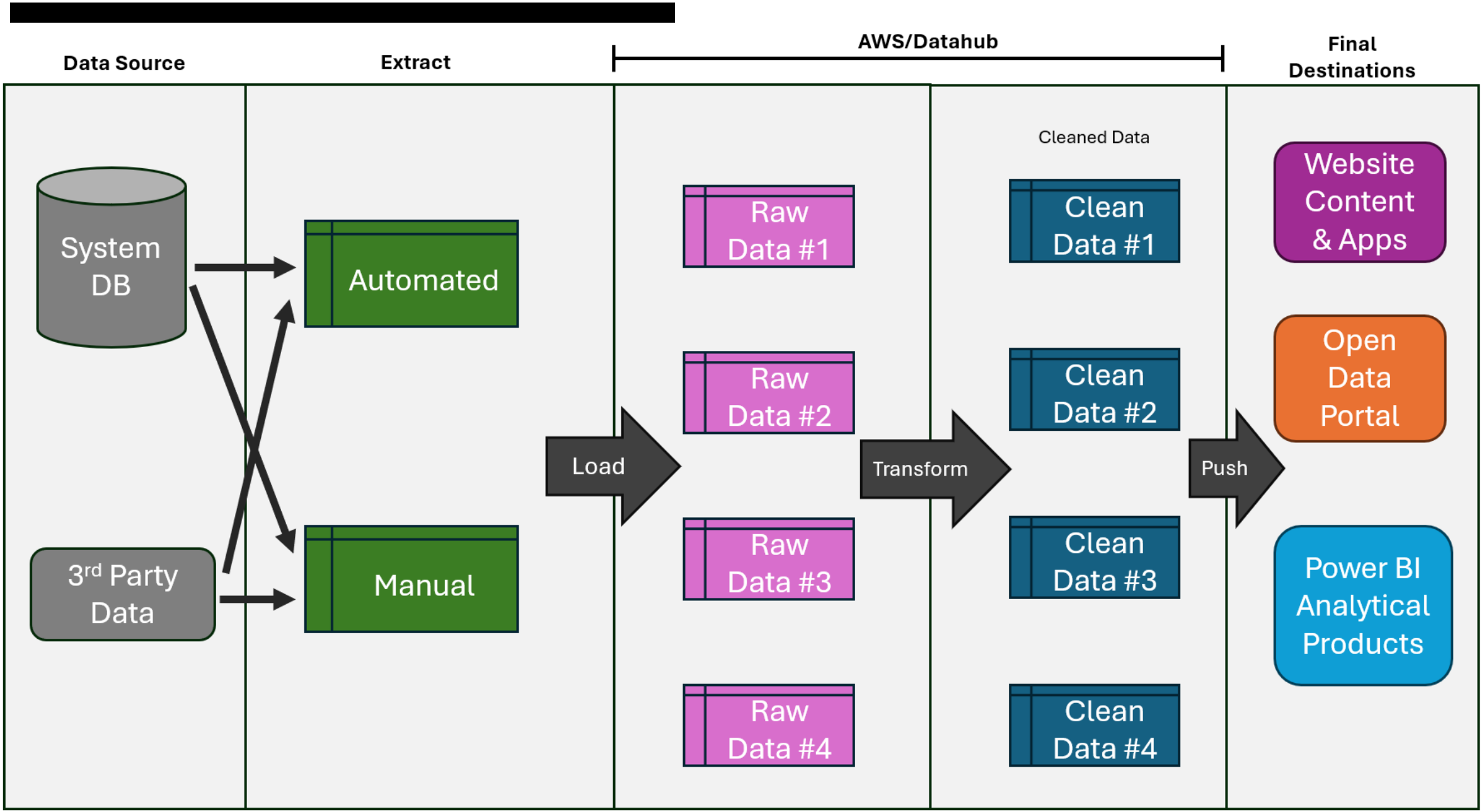
Click HERE to Ask





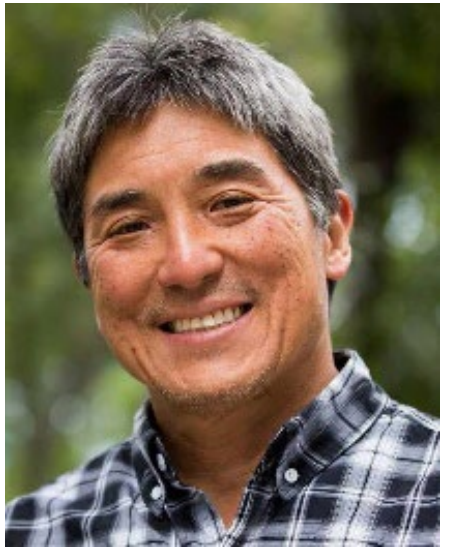


OK, I'm Ready. What's the First Step?


Data Source
Extract
AWS/Datahub
Final Destinations
System DB
3rd Party Data
Automated
Manual
Load
Raw Data #1
Raw Data #2
Raw Data #3
Raw Data #4
Transform
Cleaned Data
Clean Data #1
Clean Data #2
Clean Data #3
Clean Data #4
Push
Website Content & Apps
Open Data Portal
Power BI Analytical Products

"The goal is to provide **inspiring information** that moves people to **action**."

Guy Kawasaki, author & venture capitalist



"There is no greater **agony** than bearing an **untold story** inside you."

Maya Angelou, American poet & civil rights activist

Race & Ethnicity Dashboard

ARLINGTON VIRGINIA

2022 American Community Survey 5-Year Estimates
U.S. Census Bureau

Select Race/Ethnicity

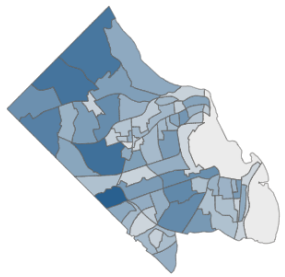
Arlington County

U.S. Census Bureau race and ethnic categories (White, Black or African American, Asian, American Indian or Alaska Native, Native Hawaiian or Other Pacific Islander, Two or more races, and Other; those of Hispanic or Latino Origin are of any race) are the basis for the categories in this dashboard. Multiracial includes those who selected Two or more races. Combined Populations includes those of race categories with populations less than 6% of Arlington's total population.

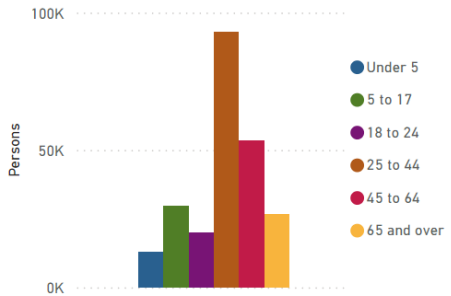
POPULATION *(Click here for more)*

Population		Median Age	Sex	
235,845	100.0%	35.3	50.5%	49.5%
Persons	Of Total	Years	Male	Female

Persons by Census Tract



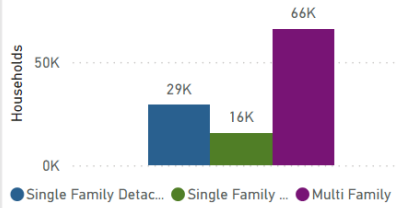
Age



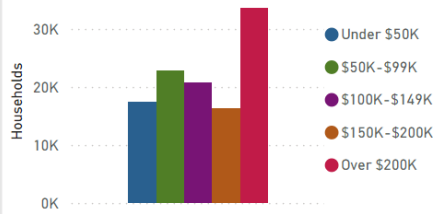
HOUSEHOLDS *(Click here for more)*

Households		Median Household Income	No Computer
110,887	100.0%	$137,387	2.0%
Households	Of Total	2022 Dollars	Household Population

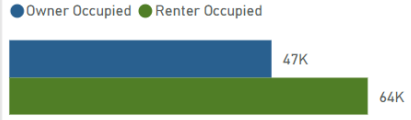
Occupied Housing Unit Type



Household Income



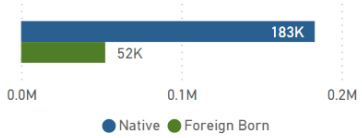
Occupancy



Household Type

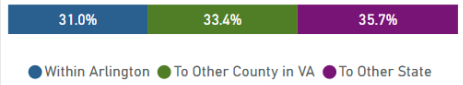
POPULATION CHARACTERISTICS *(Click here for more)*

Place of Birth



Persons that moved in the Past Year

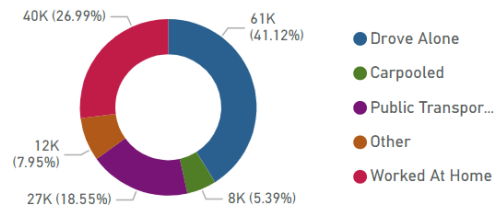
51,669

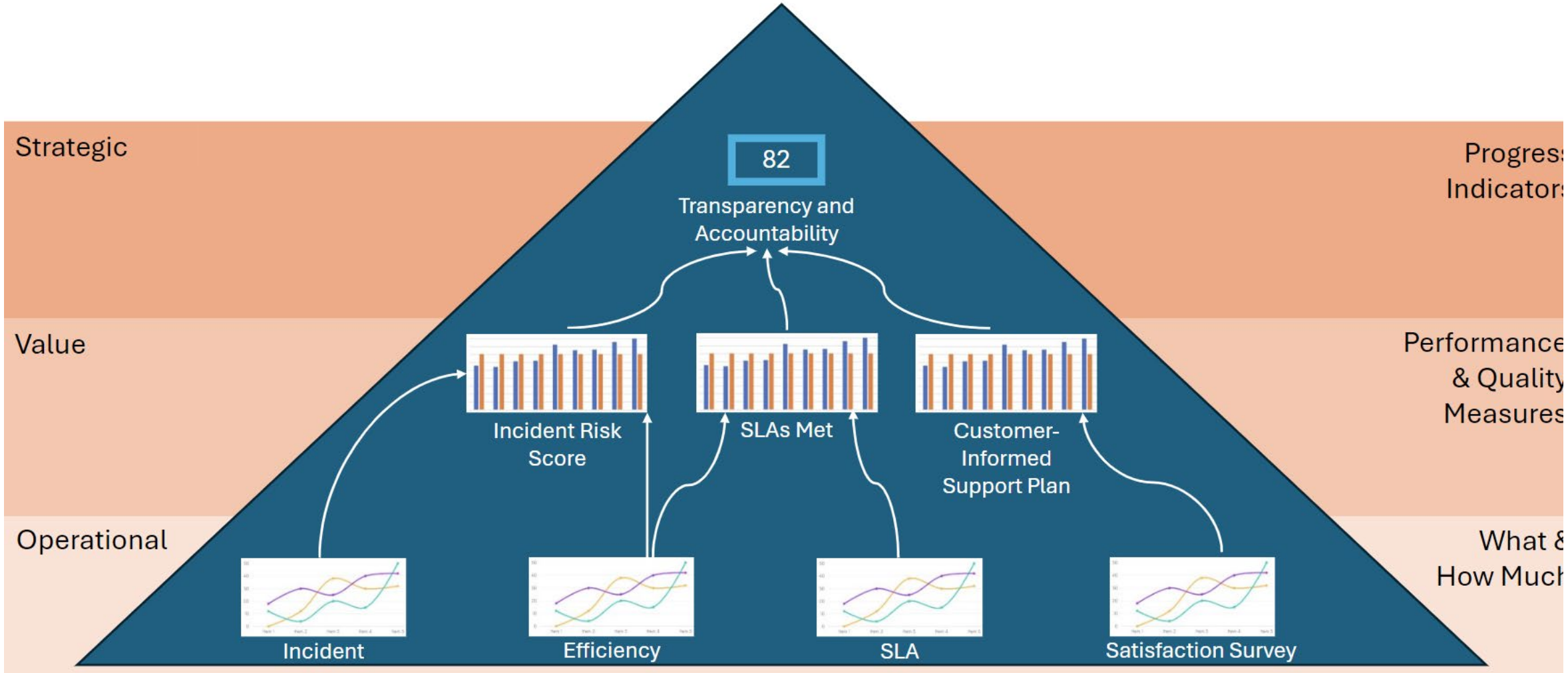


Population Below Poverty Level	Limited English Proficiency	Persons with One or More Disability	Bachelor's Degree or Higher	Per Capita Income
6.7%	8.5%	6.5%	76.8%	$85,221
Persons with Pove...	Age 5+	Non Institutionali...	Population 25+	2022 Dollars

RESIDENTIAL LABOR FORCE *(Click here for more)*

Means of Transportation to Work



Labor Force Rate	Unemployment Rate
78.4	2.8
Population Age 16+	Population Age 16+

Measure Once, Apply Many Times