United Way Maps and Stats Yellowstone County, Montana 2015 Geodesign Summit

Jelly Beans

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Norman Bridwell



Where is Billings?

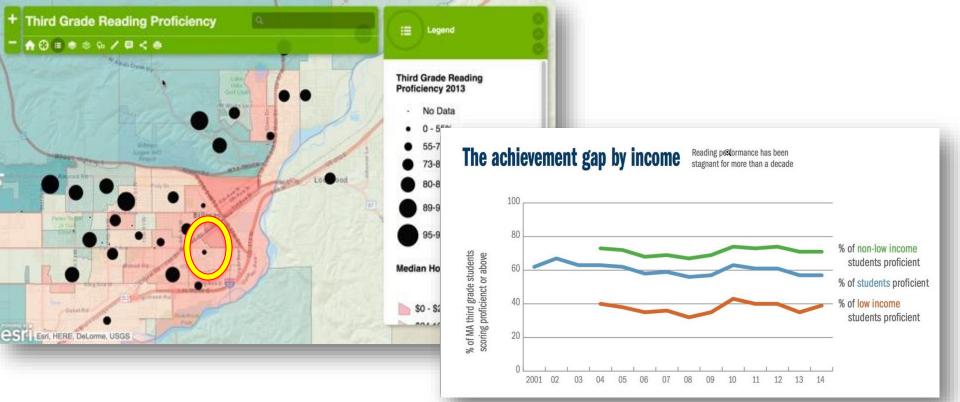


ArcGIS for Organizations



3rd Grade Reading Proficiency





EVERY STUDENT WHO DOES NOT COMPLETE HIGH SCHOOL COSTS OUR SOCIETY AN ESTIMATED \$260,000

IN LOST EARNINGS, TAXES AND PRODUCTIVITY.

ONE OF THE BIGGEST PREDICTORS OF GRADUATING FROM HIGH SCHOOL IS READING PROFICIENTLY BY THE END OF THIRD GRADE.

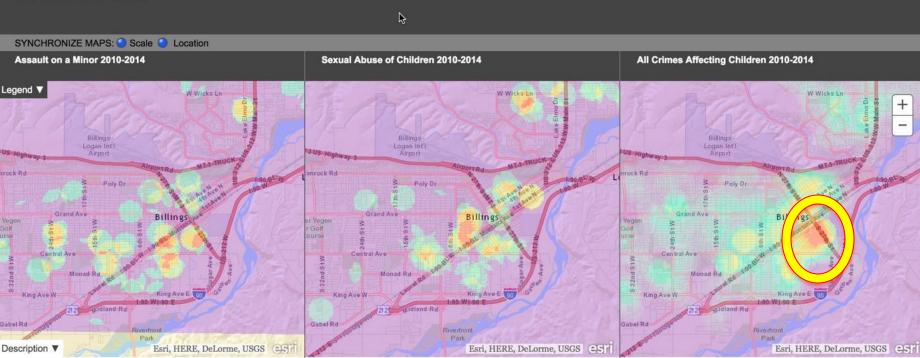
Source: The Annie E. Casey Foundation. (2010). EARLY WARNING Why Reading by the End of Third Grade Matters. Baltimore, MD: Leita Flester, Raiph Smith.



Crimes Affecting Children

Crimes Affecting Children

Billings, Montana Area 2010-2014



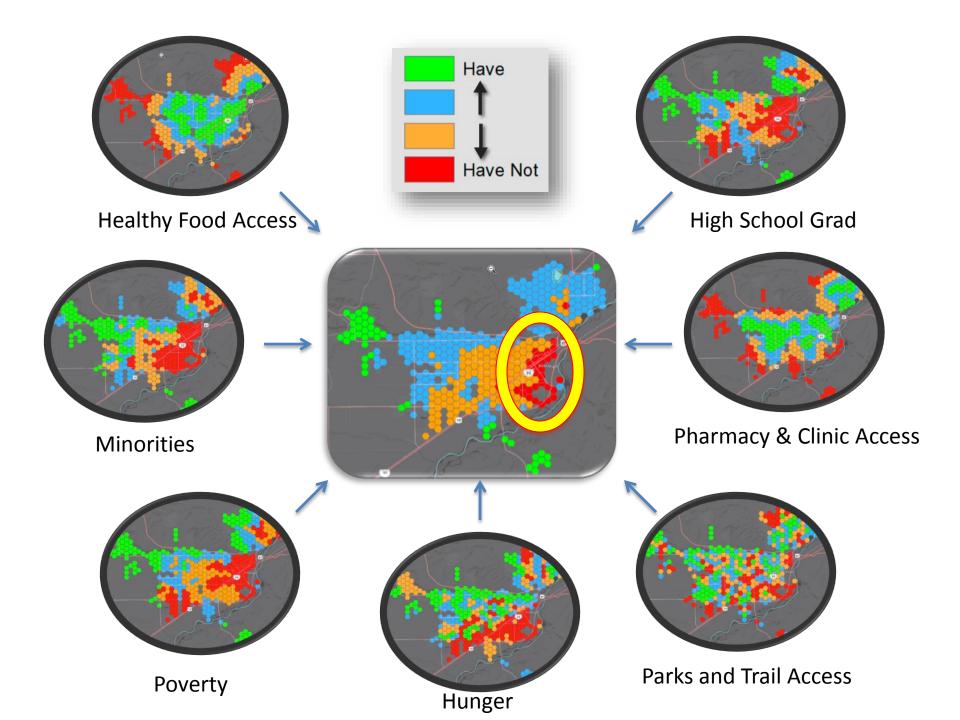
The 87 Assault on a Minor Crimes Affecting Children 2010-2014 provided by the City of Billings and the Police Department of Billings. Density surfaces, commonly known as heat maps, were run on all crime points provided by the City of Billings.

The 92 Sexual Abuse of Children Crimes Affecting Children 2010-2014 provided by the City of Billings and the Police Department of Billings. Density surfaces, commonly known as heat maps were run on all points provided by the City of Billings.

All Crimes Affecting Children 2010-2014 provided by the City of Billings and the Police Department of Billings. Density surfaces, commonly known as heat maps, were run on all points provided by the City of Billings. Number of points used for each heat map are provided below:

+

(87) ASSAULT ON A MINOR (82) ENDANGERING THE WELFARE OF CHILDREN



DONATE

SERVE

OUR HIST



Reflecting the love of Jesus Christ by fostering renewal, stability and transformation in the lives of youth and families in South Billings

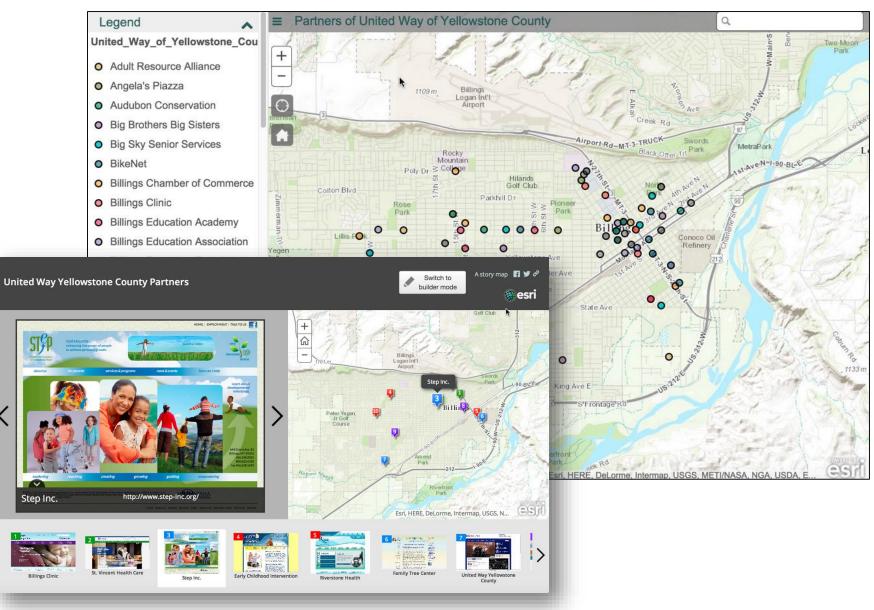


Friendship House began in 1955 when ladies at a Bible study in Billings decided to open their homes to the unsupervised children that played in South Park. This became a weekly tradition in the Billings South Park neighborhood.

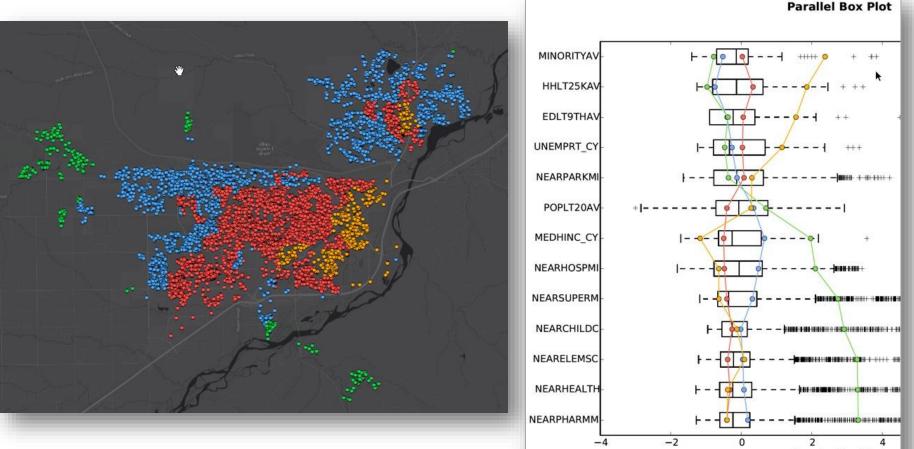




Community Partners & Collaboration



Spatial Statistics – Grouping, Outliers & Hot Spots for Populations at Risk



Standardized Values

