Demographics

Total populationApache County

66,021

Data Source: U.S. Census Bureau. (2021). 2020 Decennial Census, Redistricting Data PL 94-171, Table P2. Retrieved from https://data.census.gov/on 1 Sept 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

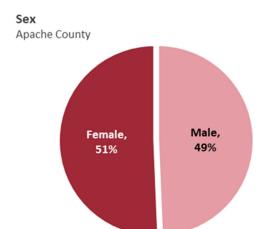
Households considered limited English speaking Apache County

17%

Data Source: U.S. Census Bureau. (2021). American Community Survey 5-year estimates 2016-2020, Table C16002. Retrieved from https://data.census.gov/ on 1 Sept 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Language spoken at home

Apache County



Data Source: U.S. Census Bureau. (2021). American
Community Survey 5-year estimates 2016-2020, Table S101.
Retrieved from https://data.census.gov/on 1 Sept 2022.
Note: The ACS only asks about sex, not gender identity.
Figure credit: UA Community Research, Evaluation &
Development (CRED) Team, 2023.



Data Source: U.S. Census Bureau. (2021). American Community Survey 5-year estimates 2016-2020, Table C16002. Retrieved from https://data.census.gov/ on 1 Sept 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

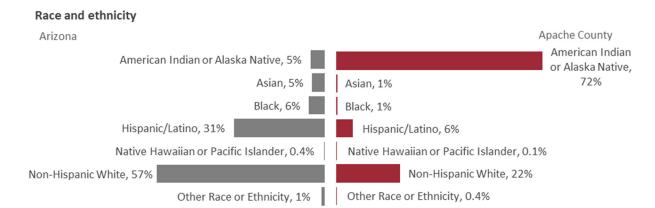
Citizenship status

Apache County Foreign-born citizen
1%

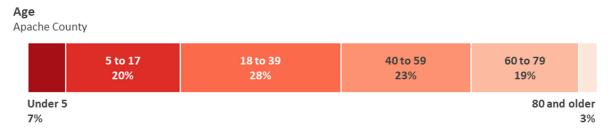
Native-born citizen, 99%

> Foreign-born noncitizen, 1%

Data Source: U.S. Census Bureau. (2021). American Community Survey 5-year estimates 2016-2020, Table B05001. Retrieved from https://data.census.gov/ on 1 Sept 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.



Data Source: U.S. Census Bureau. (2021). 2020 Decennial Census, Redistricting Data PL 94-171, Table P2. Retrieved from https://data.census.gov/ on 1 Sept 2022. Note: Percentages may add up to more than 100% because this figure includes inclusive race/ethnicity categories. Each race/ethnicity category includes individuals who identified with that race alone or in combination with other races/ethnicities. The one exception to this is Non-Hispanic White, which excludes individuals who selected 'Hispanic/Latino' from the percentage of individuals counted as White. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

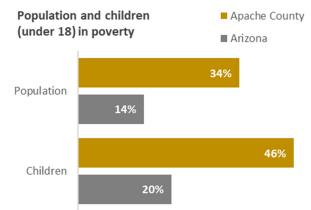


Data Source: U.S. Census Bureau. (2021). American Community Survey 5-year estimates 2016-2020, Table S101. Retrieved from https://data.census.gov/on 1 Sept 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Economics

Median family income Apache County

Data Source: U.S. Census Bureau. (2021). American Community Survey 5-year estimates 2016-2020, Table S1901. Retrieved from https://data.census.gov/ on 1 Sept 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.



Data Source: U.S. Census Bureau. (2021). American Community Survey 5-year estimates 2016-2020, Table B17024. Retrieved from https://data.census.gov/ on 1 Sept 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Median family income and self-sufficiency standards

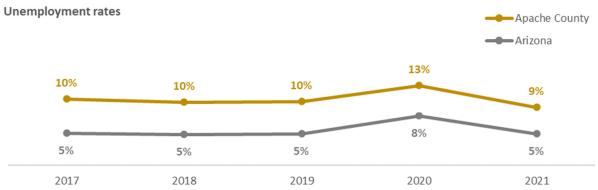


Data Sources: U.S. Census Bureau. (2021). American Community Survey 5-year estimates 2016-2020, Table S1901. Retrieved from https://data.census.gov/ on 1 Sept 2022; Women's Foundation For the State of Arizona (2022). [The Arizona 2022 Self-Sufficiency Standard]. Retrieved from https://womengiving.org/research/ on 14 November 2022. Note: The "self-sufficiency standard" attempts to estimate how much families need to earn to fully support themselves, accounting for differences in costs of housing, transportation, child care and other budget items across places. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Households considered 'housing-cost burdened' - housing costs 30 percent or more of household income



Data Source: U.S. Census Bureau. (2021). American Community Survey 5-year estimates 2016-2020, Table B25106. Retrieved from https://data.census.gov/ on 1 Sept 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.



Data Source: Arizona Commerce Authority (2022). [Local Area Unemployment Statistics]. Retrieved from https://www.azcommerce.com/oeo/labor-market/unemployment/on 19 October 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Top industries in Northeastern Arizona (2022)

- 1. Public Administration
- 2. Health Care & Social Assistance
- 3. Retail Trade
- 4. Accommodation & Food Service

5. Construction

Data Source: Arizona Office of Economic Opportunity (2022).
[Quarterly Employment Analysis]. Retrieved from
https://www.azcommerce.com/oeo/labor-market/industryemployment/ on 1 November 2022. Figure credit: UA Community
Research, Evaluation & Development (CRED) Team, 2023.

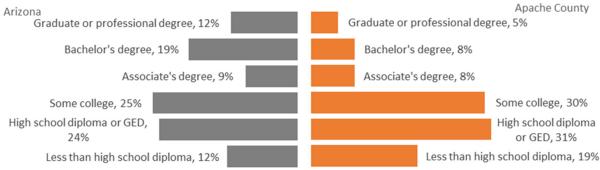
Top employers in Apache County (2017-2020)

- 1. The Navajo Nation Tribal Government
- 2. Saint Johns Unified School District 1
- 3. Apache County
- 4. Red Mesa Unified School District
- Round Valley Unified School District

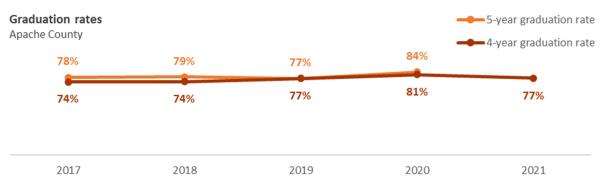
Data Source: Maricopa Association of Governments. [Arizona Employer Map]. Retrieved from https://geo.azmag.gov/maps/azemployer/ on 1 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Education

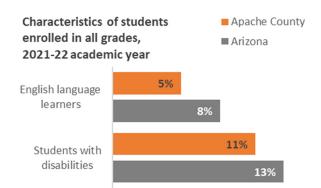




Data Source: U.S. Census Bureau. (2021). American Community Survey 5-year estimates 2016-2020, Table S1501. Retrieved from https://data.census.gov/ on 1 Sept 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.



Data Source: Arizona Department of Education (2021). [Four Year and Five Year Graduation Rates]. Retrieved from https://www.azed.gov/accountability-research/data on 14 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.



Data Source: Arizona Department of Education (2021). [Four Year and Five Year Graduation Rates]. Retrieved from https://www.azed.gov/accountability-research/data on 14 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Percent of youth (ages 16-19) not enrolled in school or in the labor force



Data Source: U.S. Census Bureau. (2021). American Community Survey 5-year estimates 2016-2020, Table B14005. Retrieved from https://data.census.gov/ on 1 Sept 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Health

Number of individuals per primary care provider, 2021

Apache County

1,322

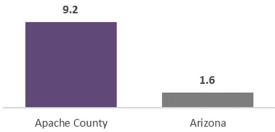
Data Source: Arizona Department of Health Services (2021). [Primary Care Area Statistical Profiles]. Retrieved from https://www.azdhs.gov/prevention/health-systems-development/data-reports-maps/index.php#statistical-profiles-pca on 21 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

ADHS-licensed child care providers, November 2022 Apache County

11

Data Source: Arizona Department of Health Services (2022). [Child care licensing dataset]. Retrieved from https://azgeo-open-data-agic.hub.arcgis.com/datasets/ADHSGIS::child-care-facility/explore on 28 Nov 2022. Note: This only captures ADHS-licensed facilities; unlicensed providers, home-based providers registered with DES, and providers licensed through military or tribal authorities are not reflected in these data. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Ratio of children birth to 4 to ADHS-licensed child care slots, November 2022



Data Source: Arizona Department of Health Services (2022). [Child care licensing dataset]. Retrieved from https://azgeo-open-data-agic.hub.arcgis.com/datasets/ADHSGIS::child-carefacility/explore on 28 Nov 2022. Note: This only captures ADHS-licensed facilities; unlicensed providers, home-based providers registered with DES, and providers licensed through military or tribal authorities are not reflected in these data. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Number of individuals per dentist, 2021 Apache County

3,168

Data Source: Arizona Department of Health Services (2021).
[Primary Care Area Statistical Profiles]. Retrieved from
https://www.azdhs.gov/prevention/health-systemsdevelopment/data-reports-maps/index.php#statistical-profiles-pca
on 21 November 2022. Figure credit: UA Community Research,
Evaluation & Development (CRED) Team, 2023.

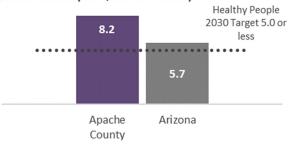
Slots in ADHS-licensed child care providers, November 2022

Apache County

511

Data Source: Arizona Department of Health Services (2022). [Child care licensing dataset]. Retrieved from https://azgeo-open-data-agic.hub.arcgis.com/datasets/ADHSGIS::child-care-facility/explore on 28 Nov 2022. Note: This only captures ADHS-licensed facilities; unlicensed providers, home-based providers registered with DES, and providers licensed through military or tribal authorities are not reflected in these data. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

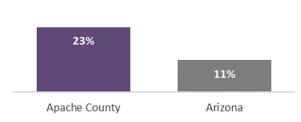
Infant mortality rate, 2011-2020 average (infant deaths per 1,000 live births)



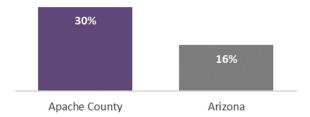
Data Source: Arizona Department of Health Services (2021). [Primary Care Area Statistical Profiles]. Retrieved from https://www.azdhs.gov/prevention/health-systems-development/data-reports-maps/index.php#statistical-profiles-pca on 21 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Overall food insecurity rate, 2020

Child food insecurity rate, 2020



Data Source: Feeding America (2020). [Food Insecurity Among Overall Ages in Arizona]. Retrieved from https://map.feedingamerica.org/ on 21 November 2022. Note: The USDA defines food insecurity as a lack of consistent access to enough food for every person in a household to live an active, healthy life. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.



Data Source: Feeding America (2020). [Food Insecurity Among Overall Ages in Arizona]. Retrieved from https://map.feedingamerica.org/ on 21 November 2022. Note: The USDA defines food insecurity as a lack of consistent access to enough food for every person in a household to live an active, healthy life. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

CDC Social Vulnerability Index, 2020



Data Source: Centers for Disease Control and Prevention/Agency for Toxic Substances and Disease Registry/ Geospatial Research, Analysis, and Services Program. CDC/ATSDR Social Vulnerability Index 2020 Database [Arizona]. Retrieved from https://www.atsdr.cdc.gov/placeandhealth/svi/data_documentation_download.html on 28 Nov 2022. Note: Social vulnerability, according to the CDC, refers to the potential negative effects on communities caused by external stresses on human health. Such stresses include natural or human-caused disasters, or disease outbreaks. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Agriculture

Total farms, 2017Apache County

5,551

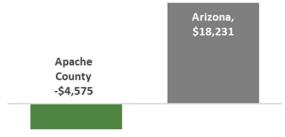
Data Source: United States Department of Agriculture (2017). [Census Agriculture Indicators]. Retrieved from https://www.nass.usda.gov/Publications/AgCensus/2017/Online_Resources/County_Profiles/Arizona/ on 21 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Average farm size in acres, 2017 Apache County

1,001

Data Source: United States Department of Agriculture (2017). [Census Agriculture Indicators]. Retrieved from https://www.nass.usda.gov/Publications/AgCensus/2017/Online_Resources/County_Profiles/Arizona/ on 21 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Net cash farm income, 2017



Data Source: United States Department of Agriculture (2017). [Census Agriculture Indicators]. Retrieved from https://www.nass.usda.gov/Publications/AgCensus/2017/Online_Resources/County_Profiles/Arizona/ on 21 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Total producers, 2017

Apache County

8,979

Data Source: United States Department of Agriculture (2017). [Census Agriculture Indicators]. Retrieved from https://www.nass.usda.gov/Publications/AgCensus/2017/Online_Resources/County_Profiles/Arizona/ on 21 November 2022. Note: The term producer designates a person who is involved in making decisions for the farm operations. The producer may be the owner, a member of the owner's household, a hired manager, a tenant, a renter, or a sharecropper. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Percent family farms, 2017

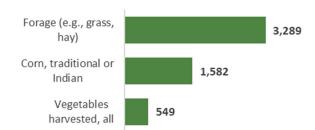
Apache County

98%

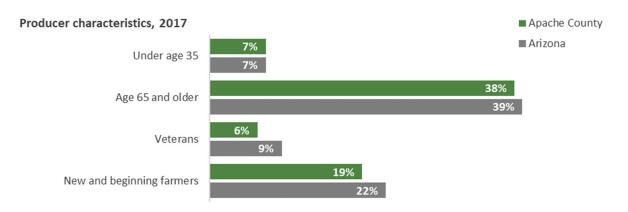
Data Source: United States Department of Agriculture (2017). [Census Agriculture Indicators]. Retrieved from https://www.nass.usda.gov/Publications/AgCensus/2017/Online_Resources/County_Profiles/Arizona/ on 21 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Top crops in acres planted, 2017

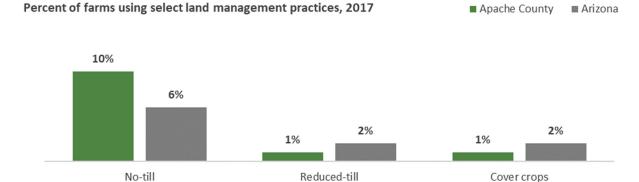
Apache County



Data Source: United States Department of Agriculture (2017). [Census Agriculture Indicators]. Retrieved from https://www.nass.usda.gov/Publications/AgCensus/2017/Online_Resources/County_Profiles/Arizona/ on 21 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.



Data Source: United States Department of Agriculture (2017). [Census Agriculture Indicators]. Retrieved from https://www.nass.usda.gov/Publications/AgCensus/2017/Online_Resources/County_Profiles/Arizona/ on 21 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

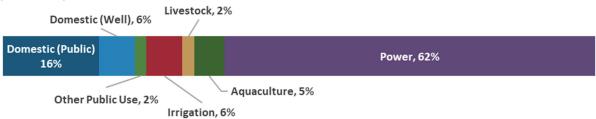


Data Source: United States Department of Agriculture (2017). [Census Agriculture Indicators]. Retrieved from https://www.nass.usda.gov/Publications/AgCensus/2017/Online_Resources/County_Profiles/Arizona/ on 21 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Natural Resources

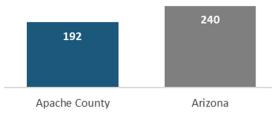
Water use by sector, 2015

Apache County



Data Source: Dieter, C.A., Linsey, K.S., Caldwell, R.R., Harris, M.A., Ivahnenko, T.I., Lovelace, J.K., Maupin, M.A., and Barber, N.L., 2018, Estimated Use of Water in the United States County-Level Data for 2015 (ver. 2.0, June 2018): U.S. Geological Survey data release, https://doi.org/10.5066/F7TB15V5. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Domestic water use per capita (gallons/day), 2015

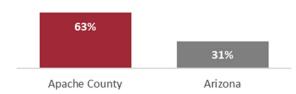


Data Source: Dieter, C.A., Linsey, K.S., Caldwell, R.R., Harris, M.A., Ivahnenko, T.I., Lovelace, J.K., Maupin, M.A., and Barber, N.L., 2018, Estimated Use of Water in the United States County-Level Data for 2015 (ver. 2.0, June 2018): U.S. Geological Survey data release, https://doi.org/10.5066/F7TB15V5. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Percent of days exceeding air quality standards for particulate matter (PM10)



Percent of census tracts with a high-risk Environmental Justice Index score, 2022



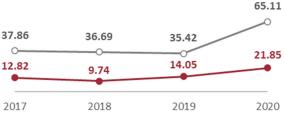
Data Source: Centers for Disease Control and Prevention and Agency for Toxic Substances Disease Registry (2022). 2022 Environmental Justice Index. Retrieved from https://www.atsdr.cdc.gov/placeandhealth/eji/index.html on 28 Nov 2022. Note: The Environmental Justice Index is an index created by the CDC to quantify relative community risk for health impacts due to environmental conditions. Higher scores indicate more risk. We defined high-risk scores as those exceeding 0.6. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Age-adjusted rate of heat-stressrelated emergency department visits



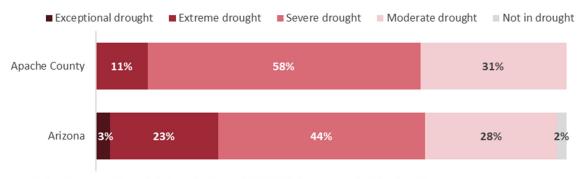


Data Source: Arizona Department of Health Services (2021). [Environmental Health Indicators]. Retrieved from https://gis.azdhs.gov/ephtexplorer/ on 28 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

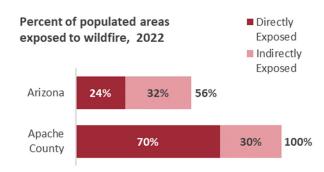


Data Source: Arizona Department of Health Services (2021). [Environmental Health Indicators]. Retrieved from https://gis.azdhs.gov/ephtexplorer/ on 28 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Percent of land in drought, July 2022



Data Source: National Integrated Drought Information System (2022). [U.S Drought Monitor]. Retrieved from https://www.drought.gov/states/Arizona on 28 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.



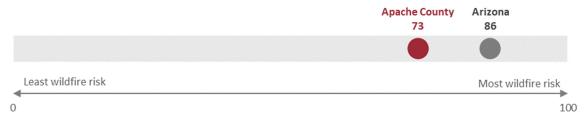
Data Source: United States Department of Agriculture, Forest Service (2022). [Wildfire risk to communities dataset]. Retrieved from https://wildfirerisk.org/on 28 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

Wildfires larger than 100 acres, 2014-2018 Apache County



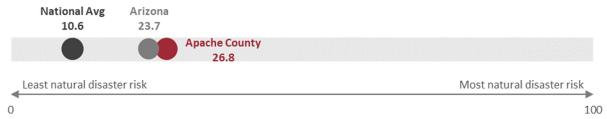
Data Source: Dieter, C.A., Linsey, K.S., Caldwell, R.R., Harris, M.A., Ivahnenko, T.I., Lovelace, J.K., Maupin, M.A., and Barber, N.L., 2018, Estimated Use of Water in the United States County-Level Data for 2015 (ver. 2.0, June 2018): U.S. Geological Survey data release, https://doi.org/10.5066/F7TB15V5. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

National wildfire risk percentile, 2020



Data Source: United States Department of Agriculture, Forest Service (2022). [Wildfire risk to communities dataset]. Retrieved from https://wildfirerisk.org/on 28 November 2022. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.





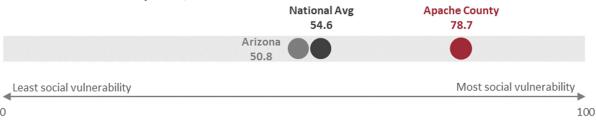
Data Source: Federal Emergency Management Agency (FEMA) (n.d.). [National Risk Index]. Retrieved from https://hazards.fema.gov/nri/map on 28 November 2022. Note: The National Risk Index identifies communities most at risk based on 18 natural hazards, expected annual losses from natural hazards, social vulnerability, and community resilience. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.

FEMA Expected Annual Loss score, 2021

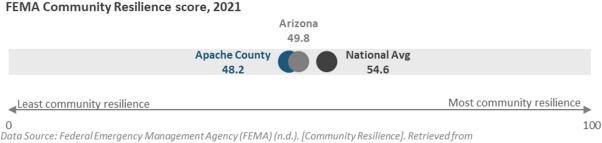


Data Source: Federal Emergency Management Agency (FEMA) (n.d.). [Expected Annual Loss]. Retrieved from https://hazards.fema.gov/nri/map on 28 November 2022. Note: Expected annual loss measures the expected loss of building value, $population, and \ agricultural \ value \ each \ year \ due \ to \ natural \ hazards. \ Figure \ credit: UA \ Community \ Research, \ Evaluation \ \& \ Development$ (CRED) Team, 2023.

FEMA Social Vulnerability score, 2021



Data Source: Federal Emergency Management Agency (FEMA) (n.d.). [Community Resilience]. Retrieved from https://hazards.fema.gov/nri/map on 28 November 2022. Note: Social vulnerability measures the susceptibility of social groups to the adverse impacts of natural hazards. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.



https://hazards.fema.gov/nri/map on 28 November 2022. Note: Community resilience measures the ability of a community to prepare and plan for, absorb, recover from, and more successfully adapt to the impacts of natural hazards. Figure credit: UA Community Research, Evaluation & Development (CRED) Team, 2023.