

Food Insecurity Data Updates

Map the Meal Gap Estimates for 2023

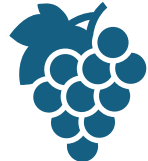
Madison Food Policy Council meeting, 6/18/25



Background



US Current Population Survey collects food insecurity data using USDA's Food Security Survey Module and produces annual estimates at the national and state levels



Feeding America's **Map the Meal Gap** estimates food insecurity at

- sub-state levels (e.g. county, Census tract) &
- demographic categories (children, race/ethnicity)



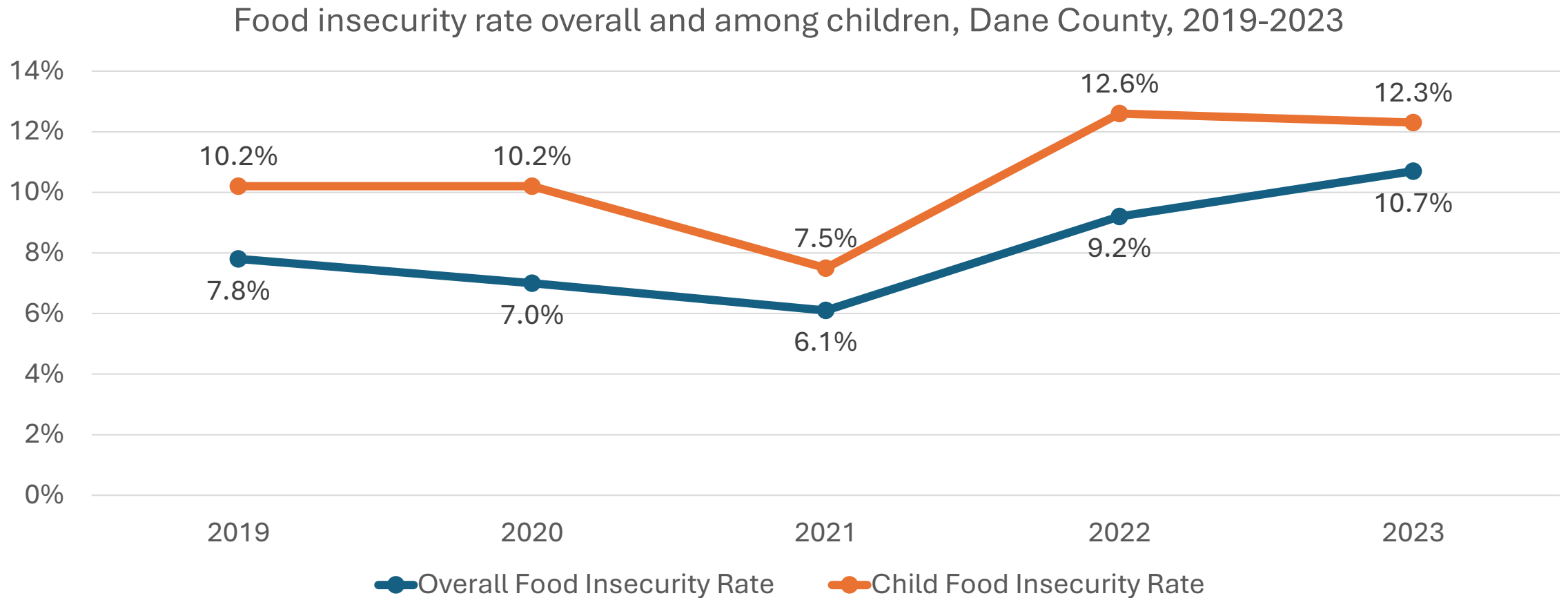
Public can access most data
(map.feedingamerica.org/)

Network food banks get access to more data



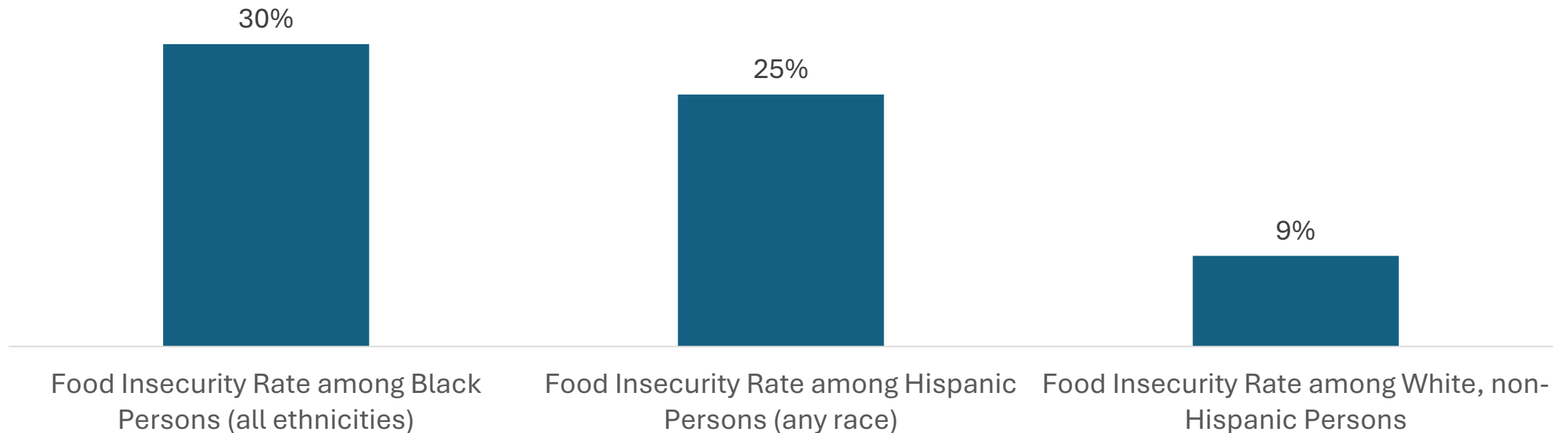
Lag time means **latest data are from 2023**

Food insecurity in Dane County has risen since 2021



Food insecurity is much higher among Black and Hispanic populations in Dane County

Food Insecurity Rate by Race/Ethnicity, Dane County, 2023



Economic Metrics in Dane County

48% of food insecure residents
are ABOVE threshold for SNAP
eligibility

42% of food insecure children
are in households ABOVE 185%
of federal poverty level

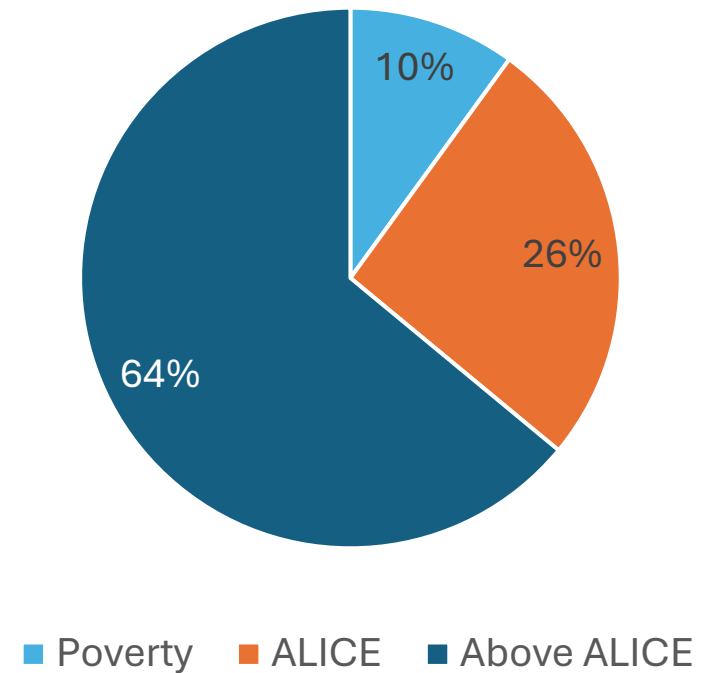
Estimated average weekly
budget shortfall among food
insecure households is **-\$25.15**

ALICE Report 2025

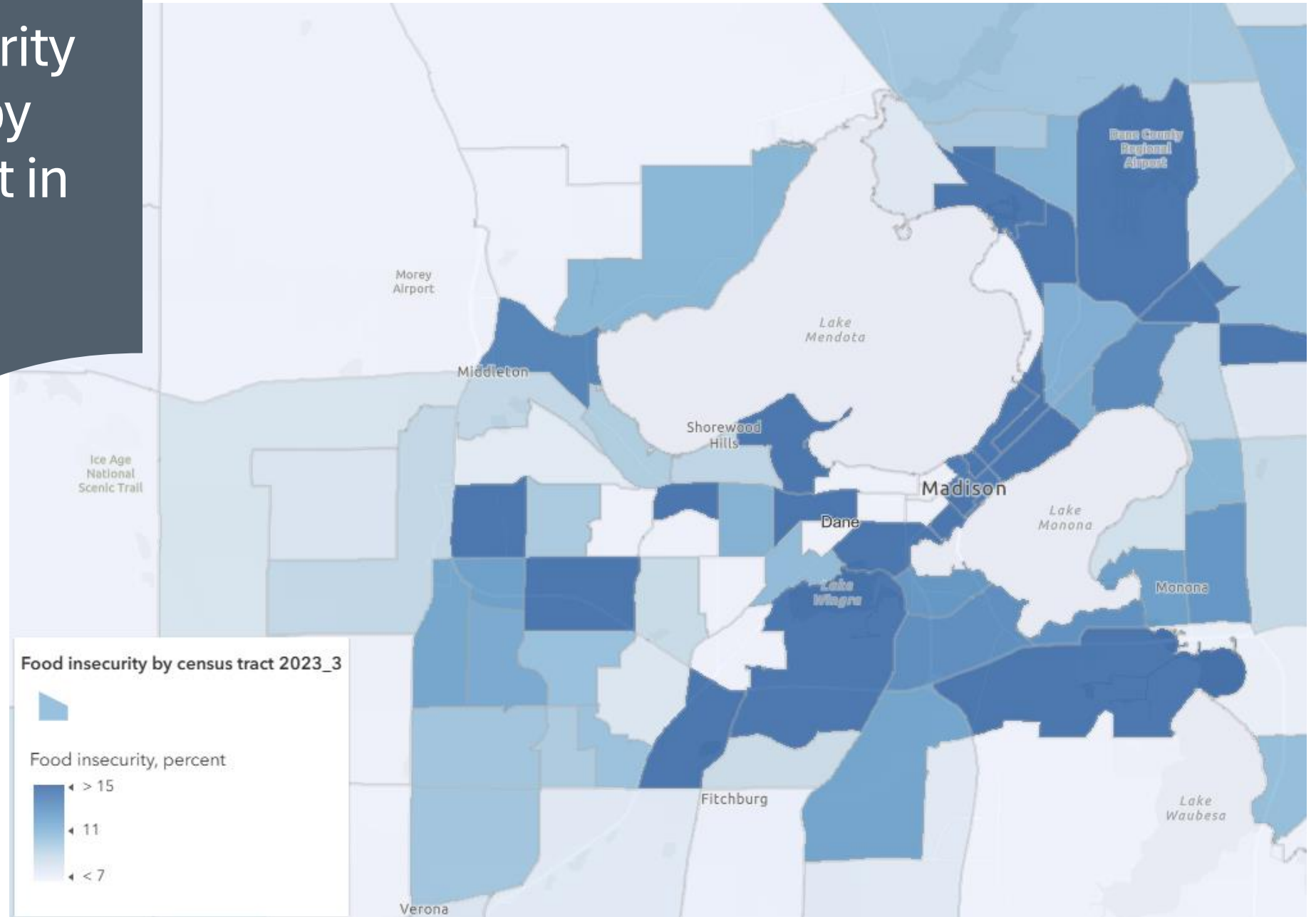
ALICE: Asset Limited, Income Constrained, Employed – households with income above the Federal Poverty Level (FPL) but less than the basic cost of living in their county

	Single adult	Family of four
2023 Federal Poverty Level	\$14,580	\$30,000
2023 ALICE Survival Budget (Dane County)	\$34,800	\$81,216
<i>ALICE Stability Budget (WI)</i>	<i>\$47,868</i>	<i>\$113,940</i>

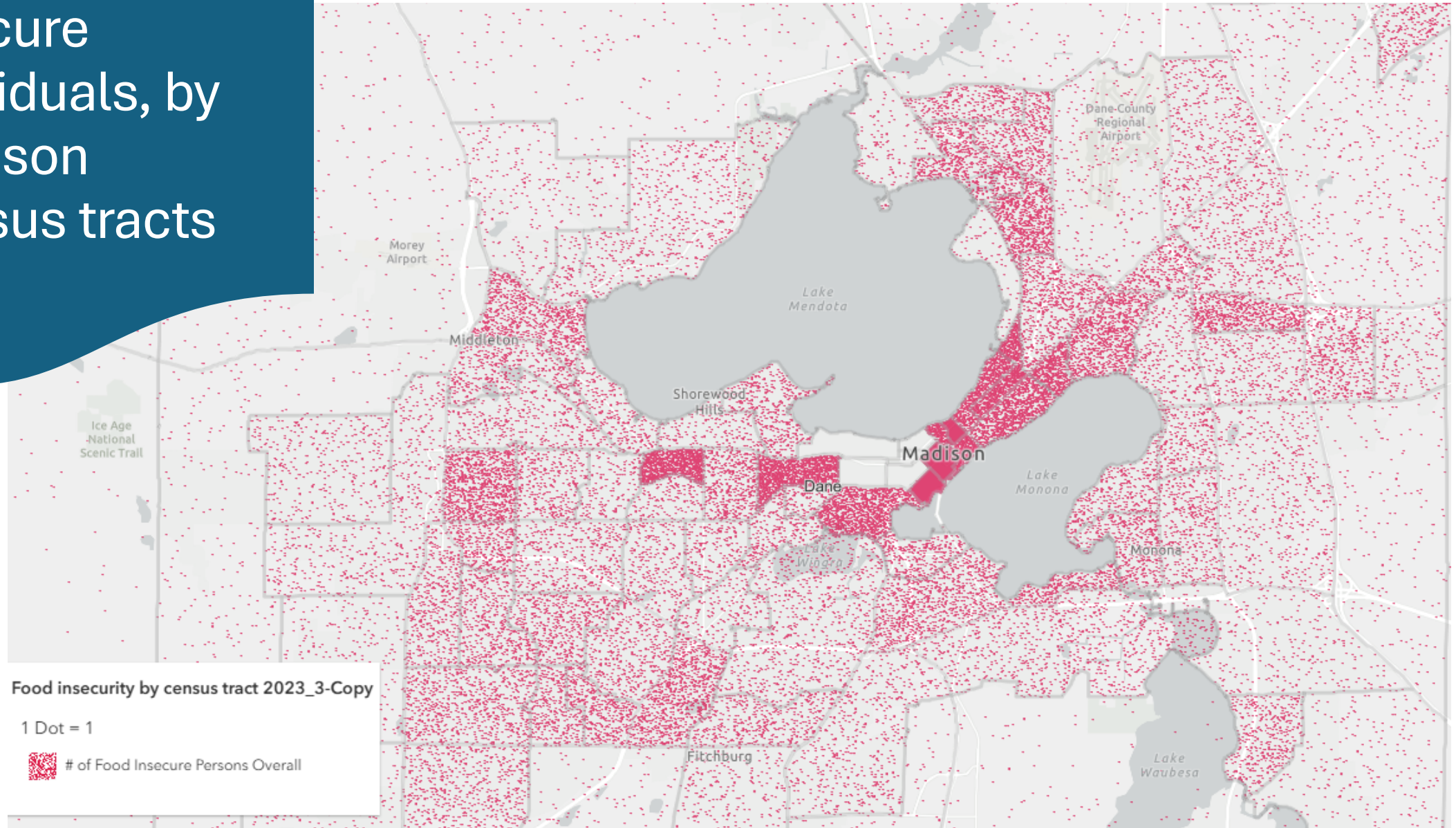
Percent of households by income category, Dane County, 2023



Food insecurity rates differ by Census tract in Madison



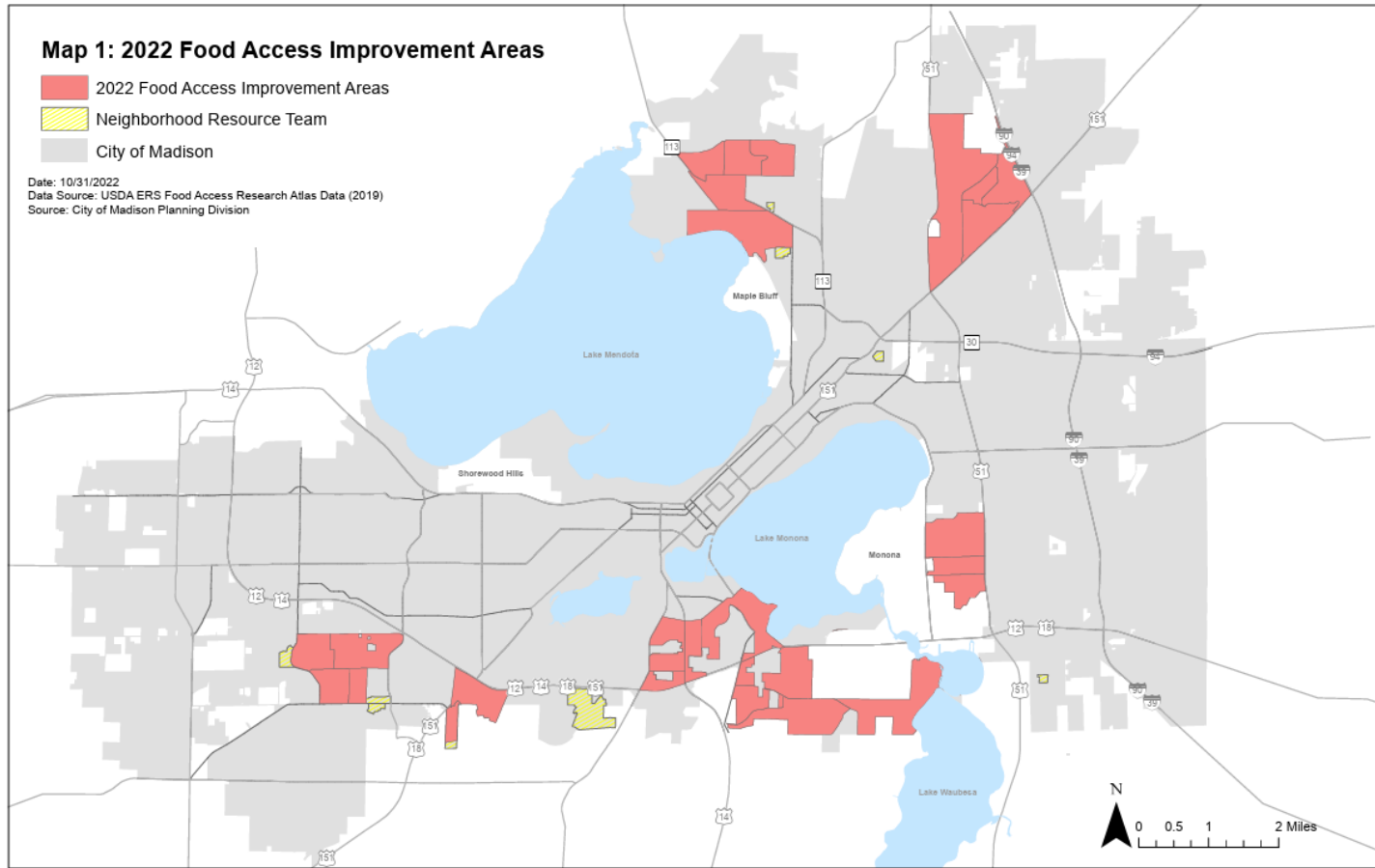
Number of food insecure individuals, by Madison Census tracts



Map 1: 2022 Food Access Improvement Areas

- 2022 Food Access Improvement Areas
- Neighborhood Resource Team
- City of Madison

Date: 10/31/2022
Data Source: USDA ERS Food Access Research Atlas Data (2019)
Source: City of Madison Planning Division



Food Access Improvement Map for Comparison

- FAIM is shows areas with low access (to food outlets) and low income
- Could include locations of stores that have received HRAP grants
 - Does this change the FAIM over time? food insecurity??

