

Proposed TAP Project Submittals

City of Madison Area
Dane County, Wisconsin

Proposed Projects

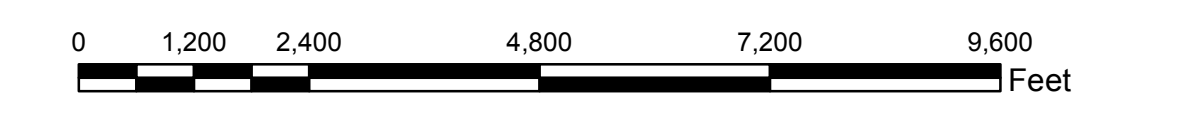
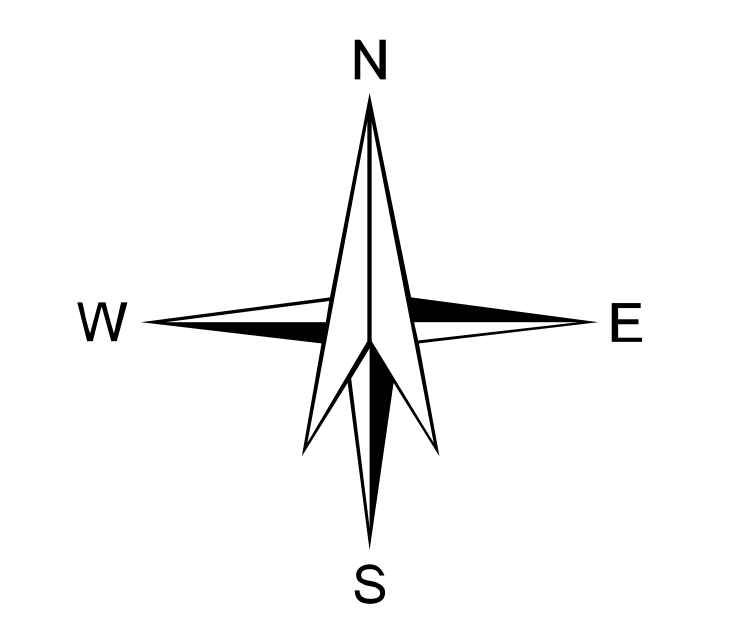
- Pennsylvania Ave
- Cannonball Path
- Troy Dr Tunnel
- Hiestand Park

Persons of Color

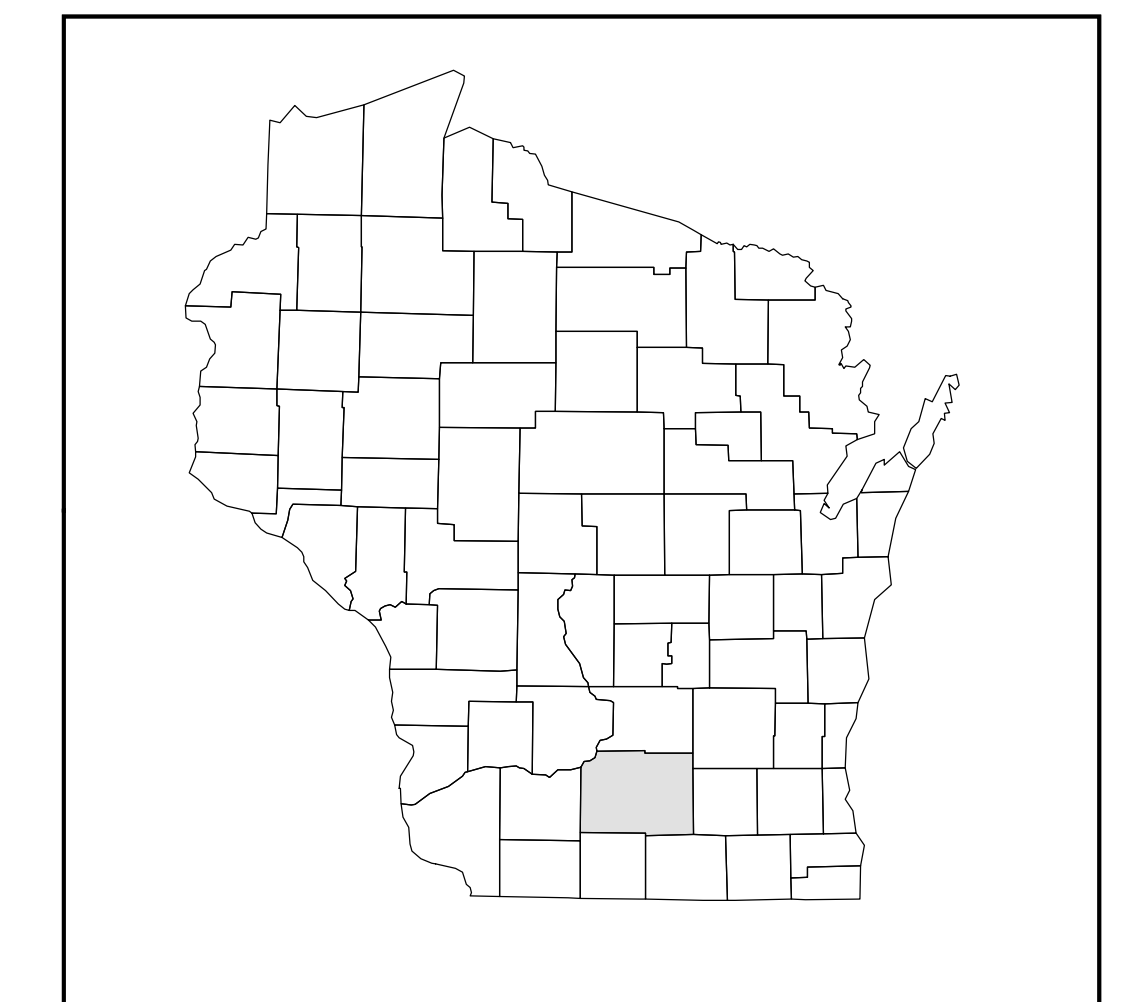
- 1 Dot = 5 Households

Bike Infrastructure

- Bike Boulevard
- Bike Lane
- Bike Path
- Bike Route
- Bike Route on Sidewalk
- Future Bike Path



1:24,000
1 inch = 2,000 feet
Date: 8/2/2019



A multivariate mapping technique using dot density mapping is used to show both population density and minority concentrations.
One dot equals five people.
2016 American Community Survey 1-Year Estimates
Source of data table: ACS_2016_5YR_BG_05_WISCONSIN.gdb/BG_METADATA_2016
Fields:
RACE: Black or African American alone: Total population--(Estimate)
RACE: American Indian and Alaska Native alone: Total population--(Estimate)
RACE: Asian alone: Total population--(Estimate)
RACE: Native Hawaiian and Other Pacific Islander alone: Total population--(Estimate)
RACE: Some other race alone: Total population--(Estimate)
RACE: Two or more races alone: Total population--(Estimate)

The dots are placed randomly within each census block but are restricted to areas of residential land use. This restriction results in a map that gives a more accurate portrayal of where population exists on the ground versus the traditional choropleth map.

Source Info:
Street Base: 2012 (DCLD)
Hydrography: 2010: 1:24,000 (DCLD)
Population and Race: 2010 Census (U.S. Bureau of the Census)

