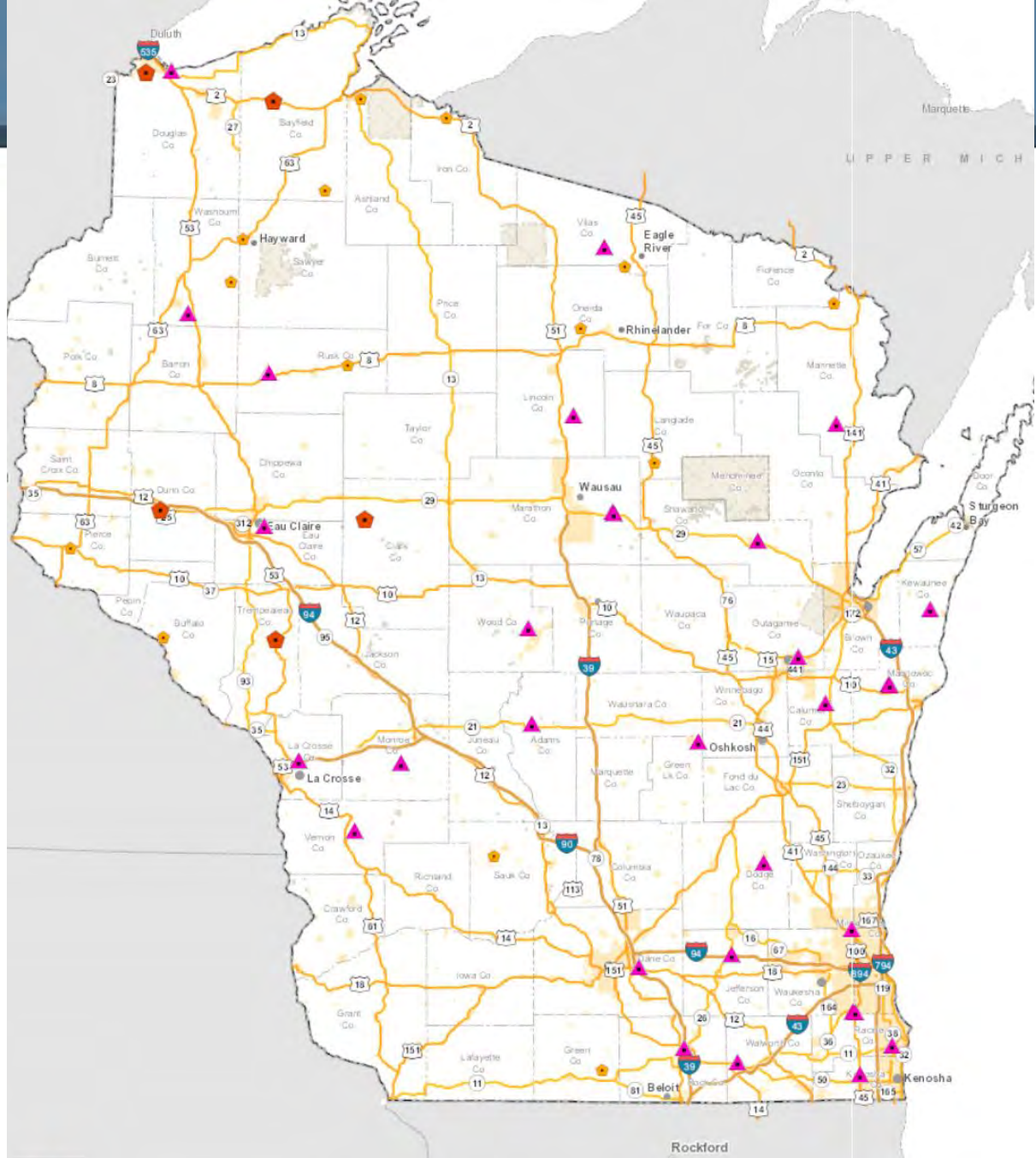


SW Complaints Received vs. Landfill Access

WMM Study Group Meeting
Thursday, April 6, 2017





WKID: 4326 Lat/Long ▲

Lat: 46.54200° N
Lon: 87.72798° W

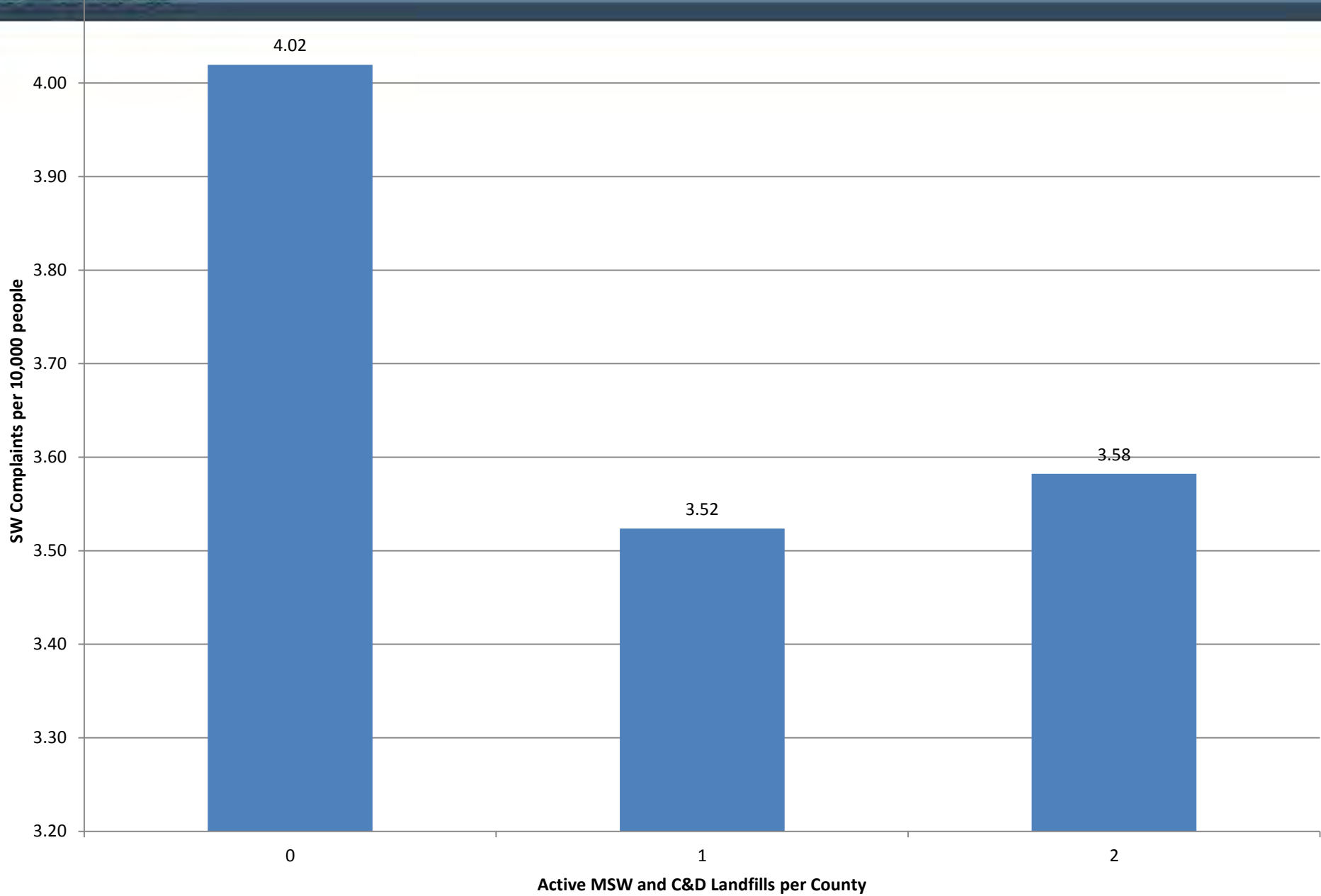


0 15 30mi

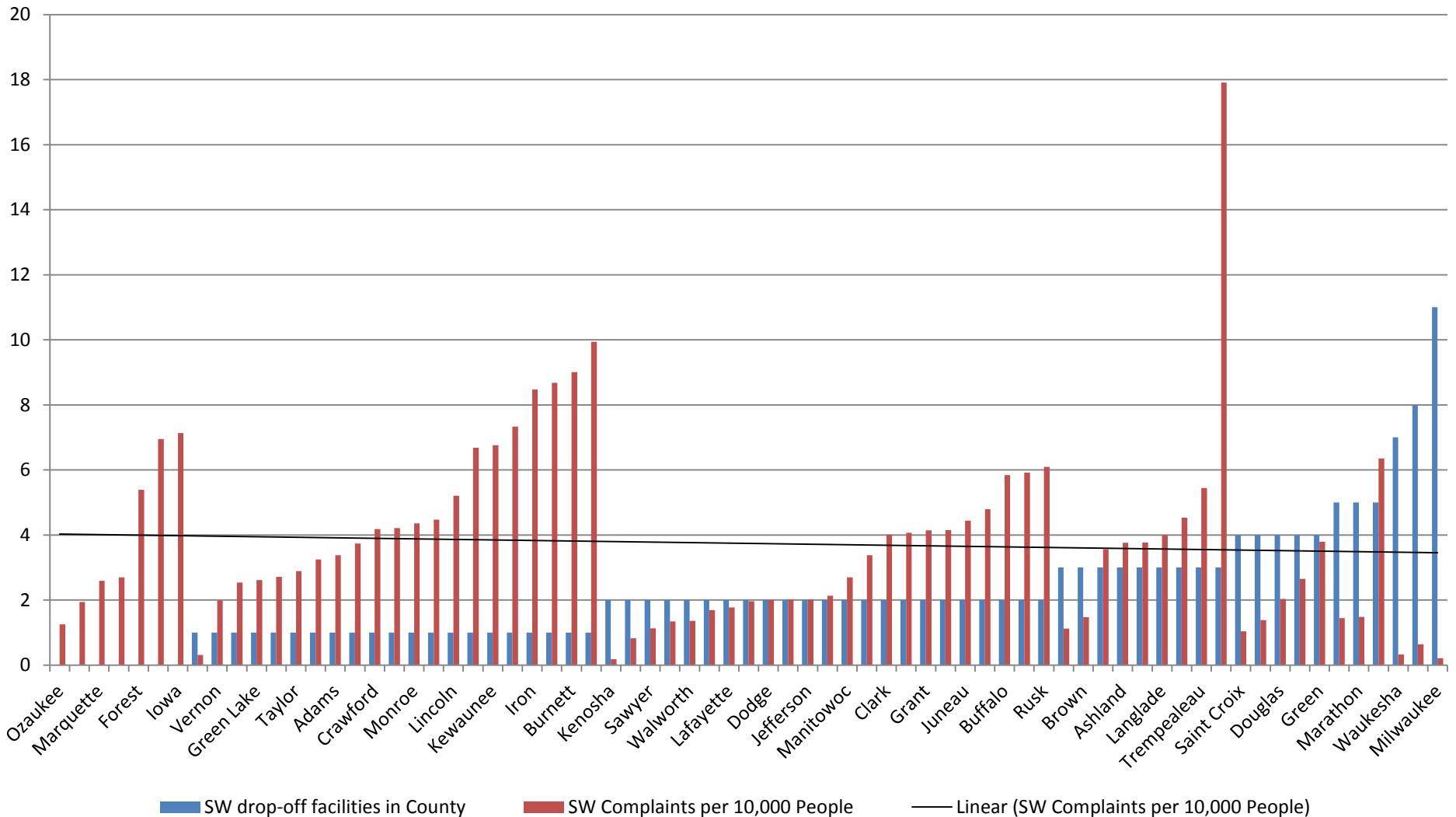
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- “SW complaints” are complaints received from April 2014 – March 2017 categorized as C&D Disposal, Other Disposal and Open Burning that were not found to be false (1025)
- “SW Disposal complaints” are complaints received from April 2014-March 2017 categorized as C&D Disposal or Other Disposal that were not found to be false (412)

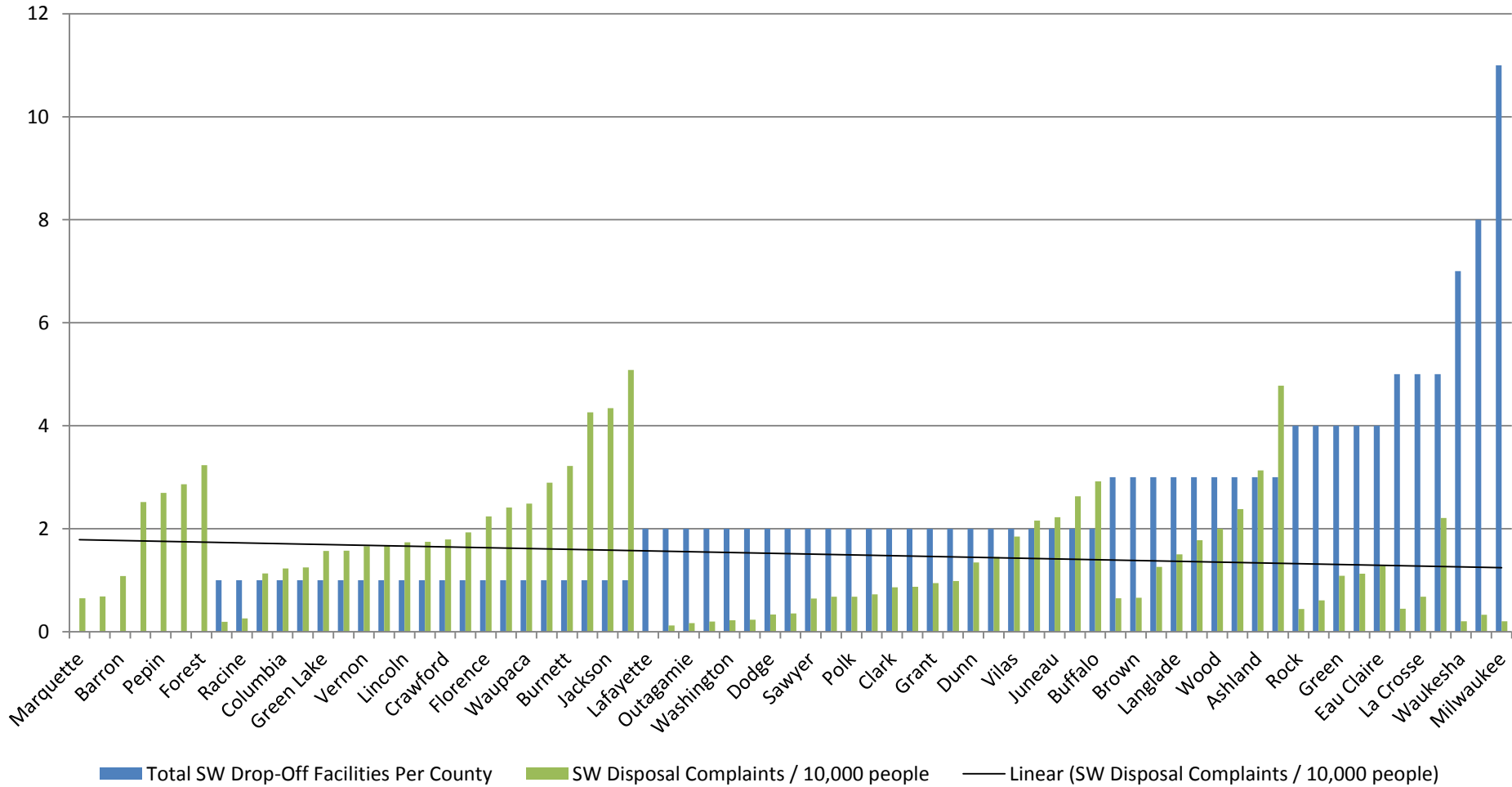
Avg Complaints per 10,000 People vs. # of LF in County



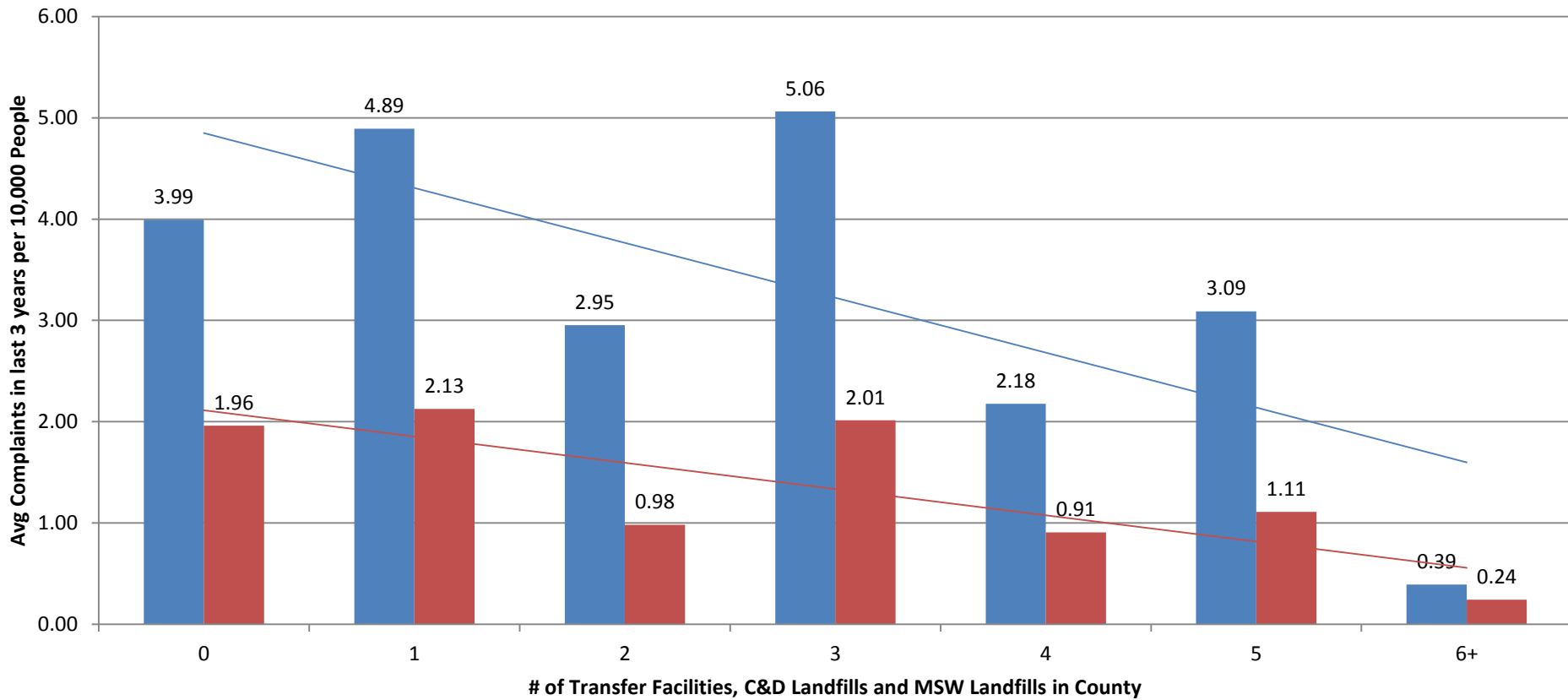
SW Complaints per 10,000 People vs Landfills and Transfer Facilities in County



SW Disposal Complaints per 10,000 People vs Landfills and Transfer Facilities in County

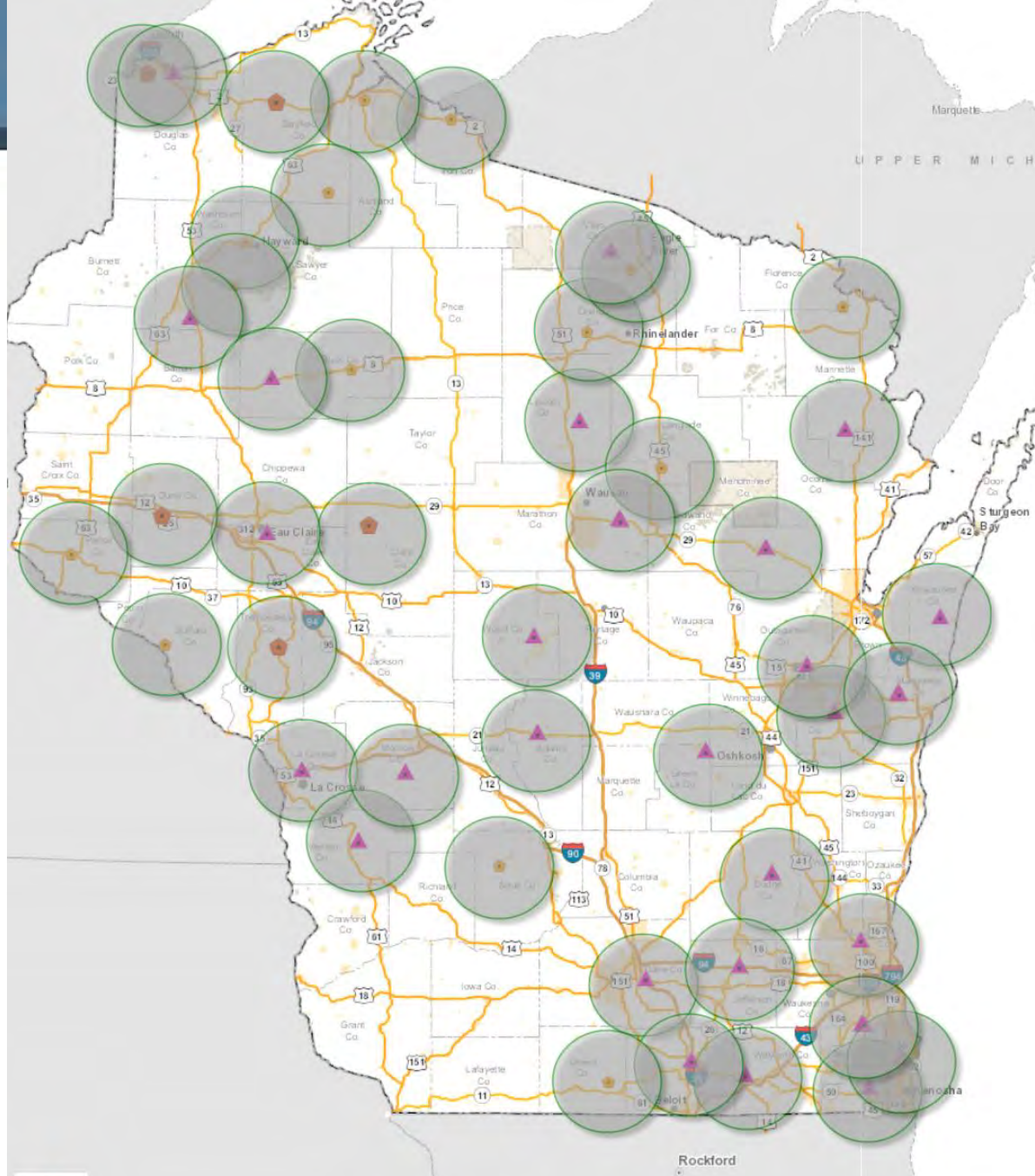


Avg SW Disposal Complaints per 10,000 People vs Landfills and Transfer Facilities in County



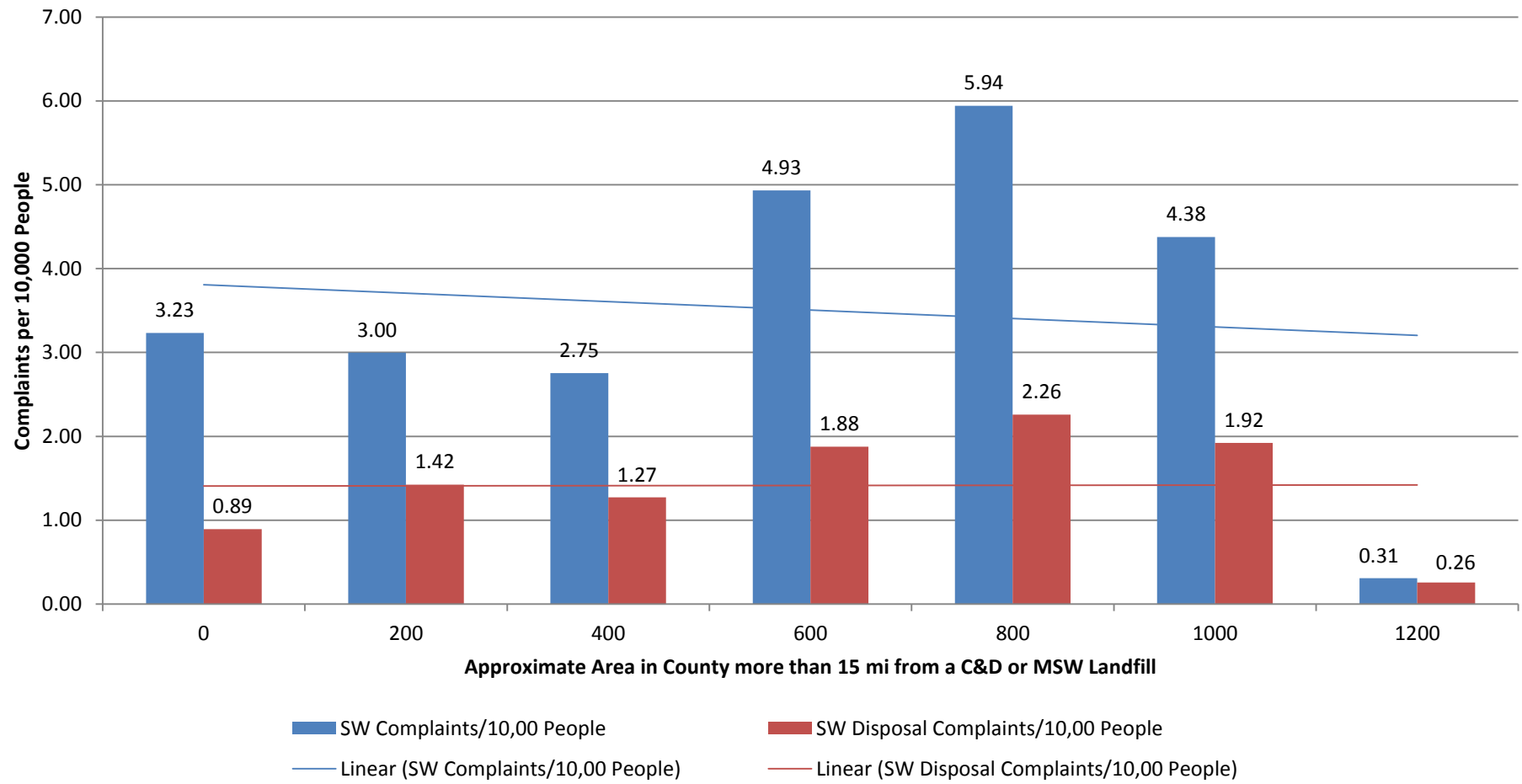
■ Avg SW Complaint per 10,000 People
— Linear (Avg SW Complaint per 10,000 People)

■ Avg SW Disposal Complaints per 10,000 People
— Linear (Avg SW Disposal Complaints per 10,000 People)



- These are rough estimates. I put a 15 mile buffer around active C&D and MSW landfills and then estimated whether each county was 0%, 25%, 50%, 75% or 100% outside of a landfill buffer. I multiplied each county's area by the percent outside of the buffer. Based on this estimation technique I was rounding to 12.5% of the sq miles in the largest county or approximately 200 sq mi so I lumped each county's open area into 200 sq mile groupings. This does not factor in out of state landfills or transfer facilities.

Approximate area in County > 15 mi from a Landfill vs. SW Complaint/10,000 People



Population Density vs. SW Complaints/10,000 People

