

Map Set for Geographic Planning Area Analysis

Land Use Advisory Committee Meeting Date: May 16, 2013

The following document contains maps that staff have prepared for the Land Use Advisory Committee's discussion of the initial analysis for geographic planning areas. These maps provide preliminary analysis for the purpose of supporting discussion. Additional data and further analysis will be performed based on input at this meeting.

The purpose is to select a set of parameters for creating meaningful groups of similar communities that can be used to effectively implement the Council's policies at the local level. This handout represents the initial mapping set for this process. The goal is to return to the Land Use Advisory Committee on July 18 with summary information and several options for planning areas to prepare committee members to make recommendations on planning areas to the Committee of the Whole.

The following table lists the maps and the purpose of analyzing that data:

Map Title	Purpose
2030 Regional Development Framework Geographic Planning Areas	To compare and to reference
Urbanized Land	85% of land committed to urban uses, stage of development and planning focus [unclear] from greenfield to development to redevelopment/infill
Existing Residential Density	Density to support regional wastewater service and other Council policies
Intersection Intensity	Development patterns, connectivity and accessibility
Housing Age	Age of community, maintenance needs, development patterns
Affordable Housing: Ownership	Socio-economic character & diversity of income
Affordable Housing: Rental	Socio-economic character & diversity of income
Population Patterns: Age 18 and Under	Share of young people
Population Patterns: Age 65 and Older	Share of older people, need for housing/services for an aging population
Population Patterns: Diversity	Diversity of people
Net Tax Capacity (tax base value)	Fiscal resources

Preliminary Map Set for Geographic Planning Areas









The following document contains some of the maps that the staff have prepared in advance of the Land Use Advisory Committee's discussion of the initial analysis for geographic planning areas on May 16, 2013. These maps are preliminary in analysis and are provided for discussion purposes. Additional data will be provided and used for this discussion and for analysis for geographic planning areas.

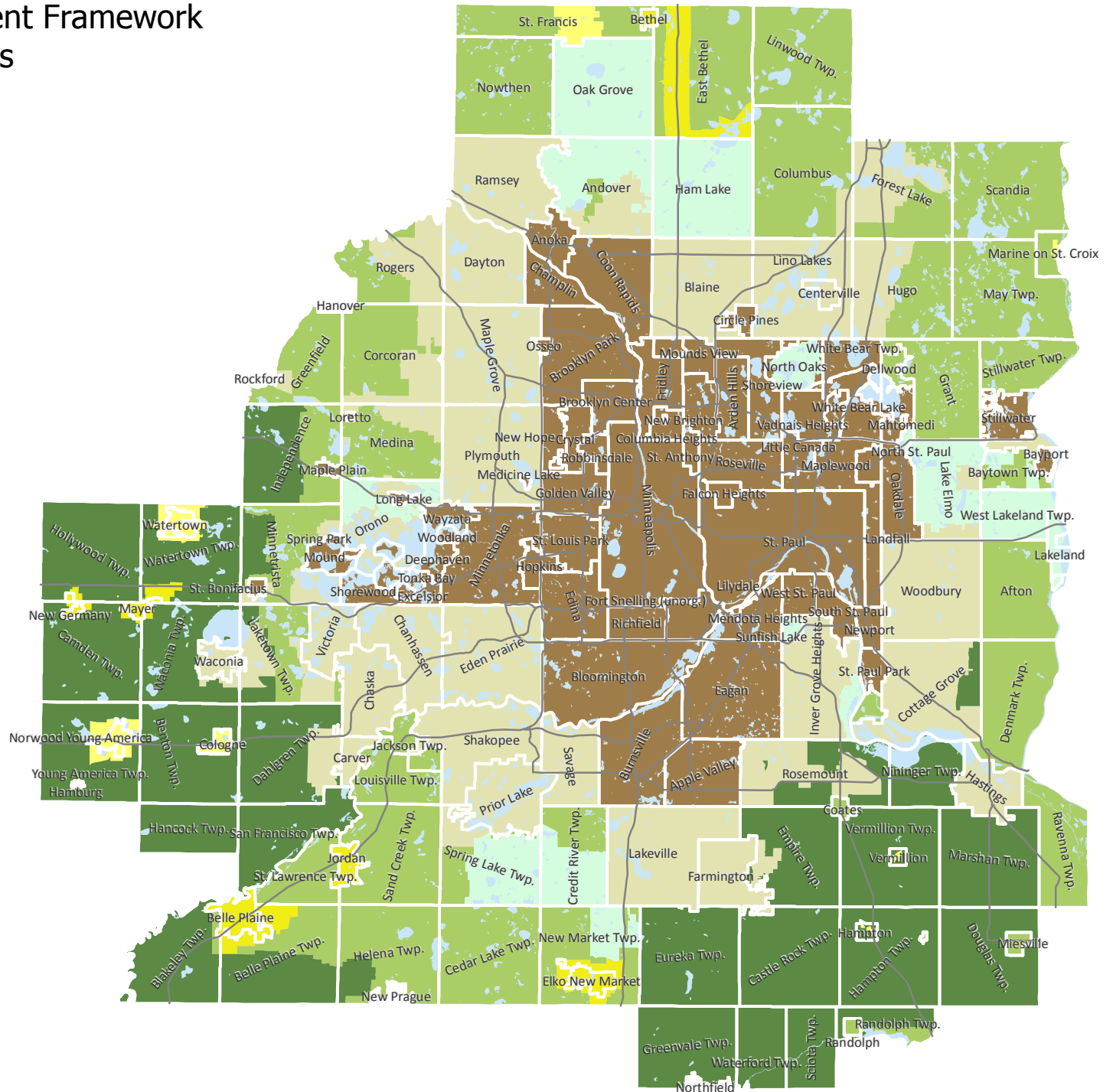
The following maps are included in this document:

- Existing Residential Density
- Housing Age
- Affordable Housing: Ownership
- Affordable Housing: Rental
- Population Patterns: Age 18 and Under
- Population Patterns: Age 65 and Older
- Population Patterns: Diversity

2030 Regional Development Framework Geographic Planning Areas

Geographic Planning Areas - 2011

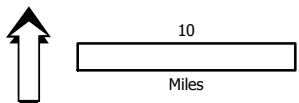
-  Developed Area
-  Developing Area
-  Rural Growth Center
-  Rural Center
-  Rural Residential
-  Diversified Rural
-  Agricultural Area
-  Non-Council Area



Geographic Planning Areas were updated in 2011 to reflect changes made during review of the 2008 local comprehensive plans.

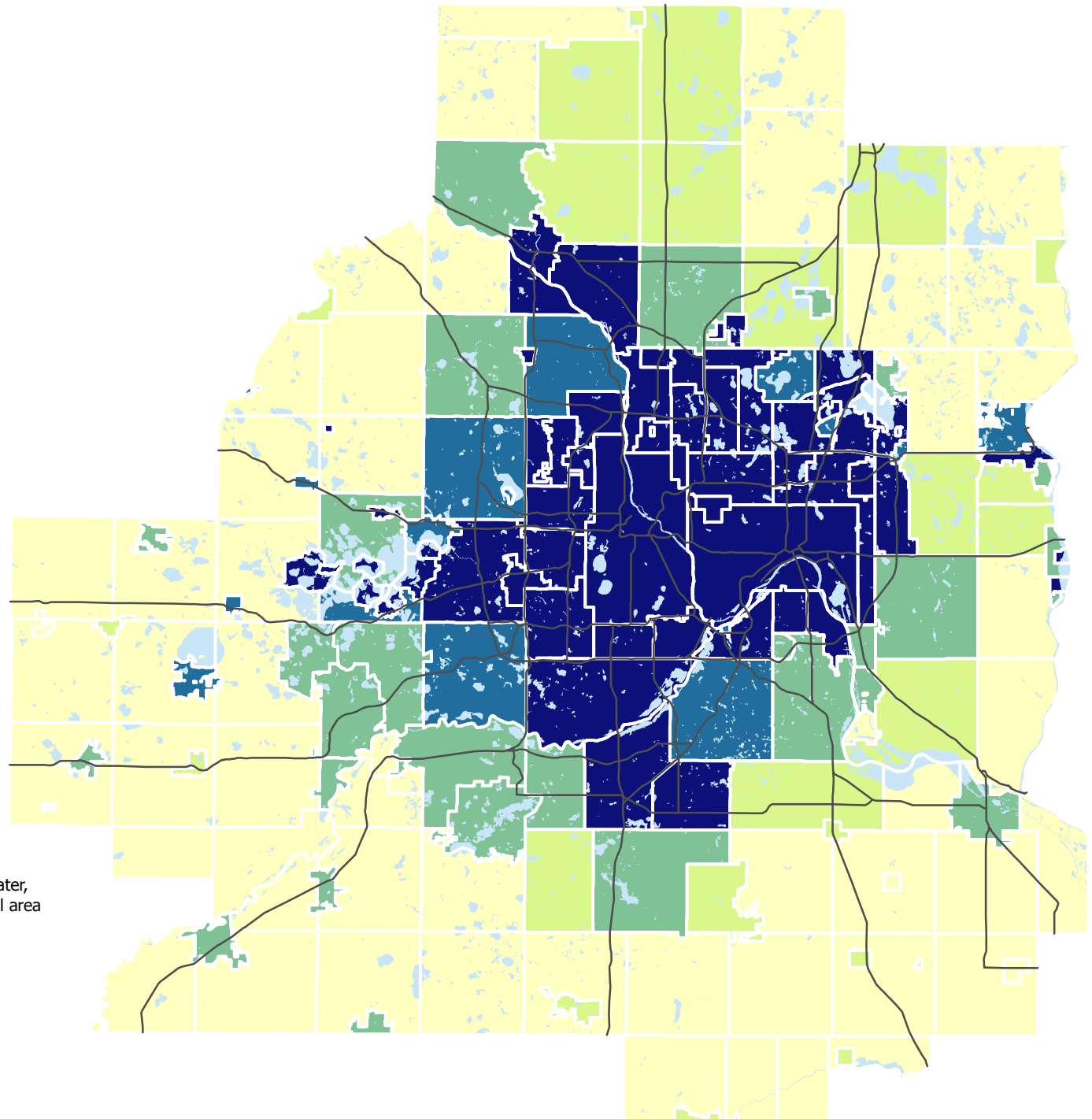
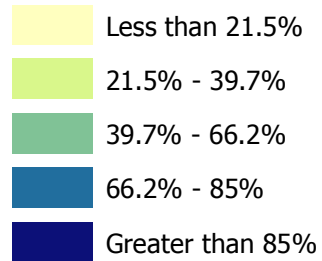
Sources: Metropolitan Council

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Urbanized Land

Percent of Land that is Urban*

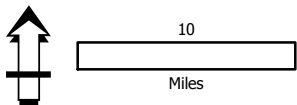


* Urban land uses include all uses that are "developed" including housing of all types, commercial, industrial, roads, airport, and other similar uses. It does not include agricultural or extractive uses, or land classified as undeveloped.

A community's land area was calculated by removing water, parks, recreational uses, and open spaces from the total area of the jurisdiction.

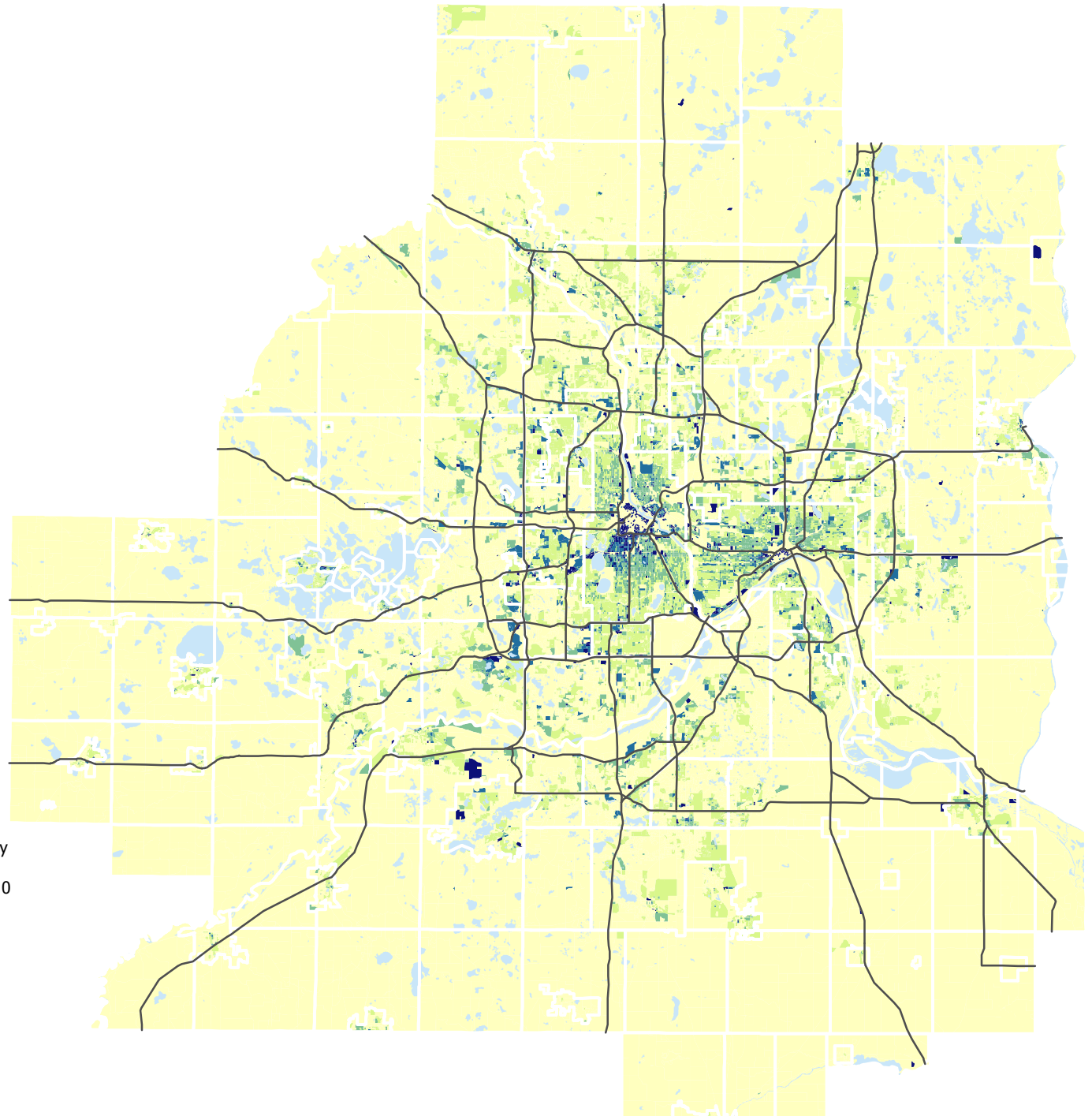
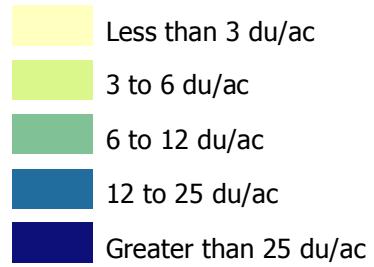
Sources: Metropolitan Council 2010 Existing Land Use

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Existing Residential Density

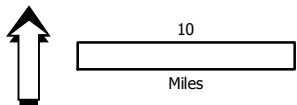
Housing Units / Acre



This data was generated by using housing unit counts by U.S. Census Block Group and the acreage of residential land uses estimated from the Metropolitan Council's 2010 Existing Land Use dataset.

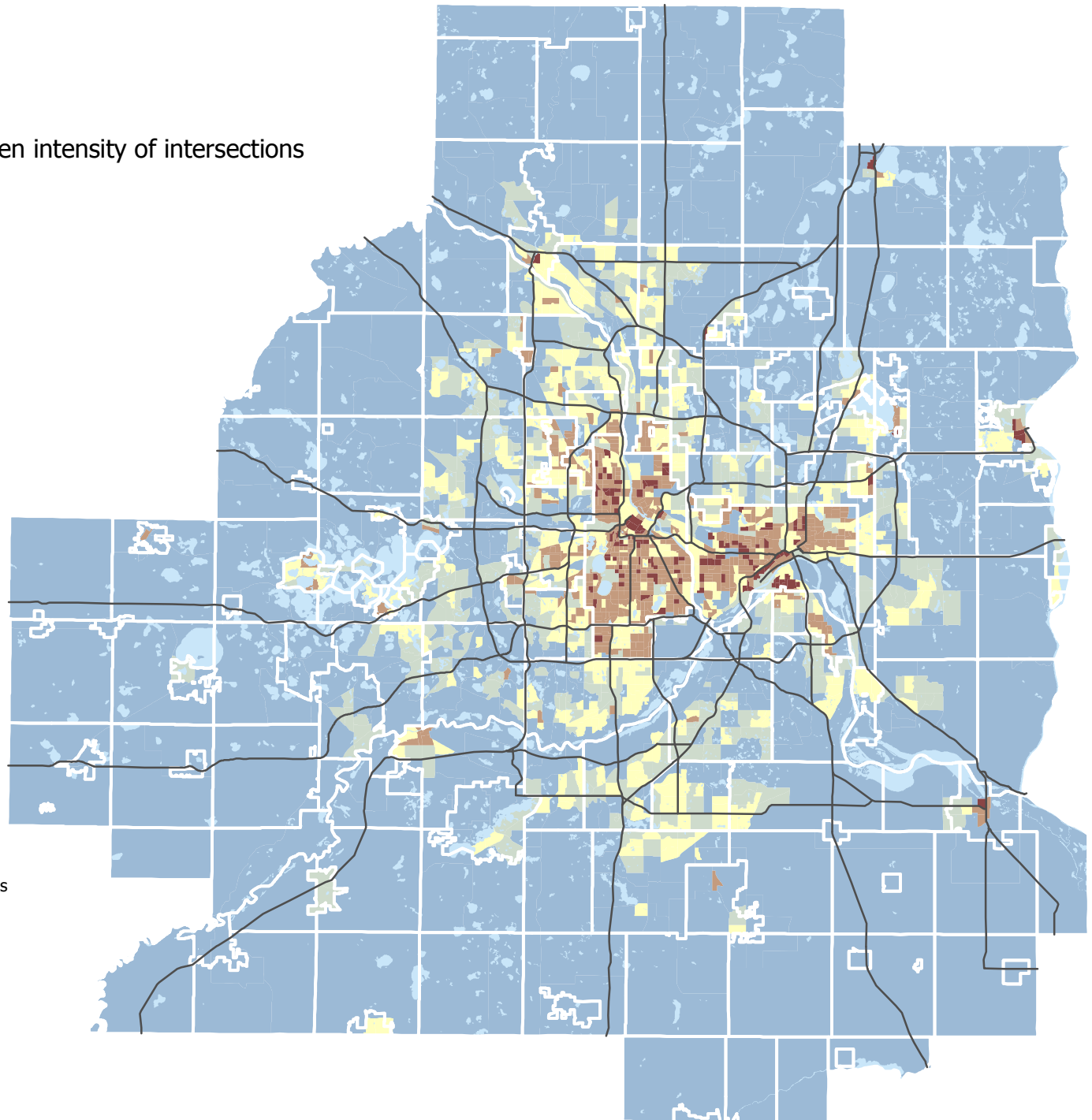
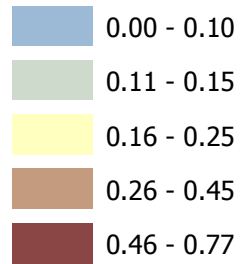
Sources: Metropolitan Council 2010 Existing Land Use, 2010 U.S. Census

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Intersection Intensity

The higher the number, the higher then intensity of intersections

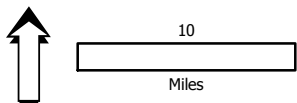


* Intersections were limited to roads on public right-of-way, removing roadways interior to private development, DNR roads, on- and off-ramps, and similar types. Intersections were weighted to separate 3-, 4-, and 5-way intersections.

The intersection data was aggregated to the U.S. Census Block Group level.



Sources: Metropolitan Council, U.S. Census

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





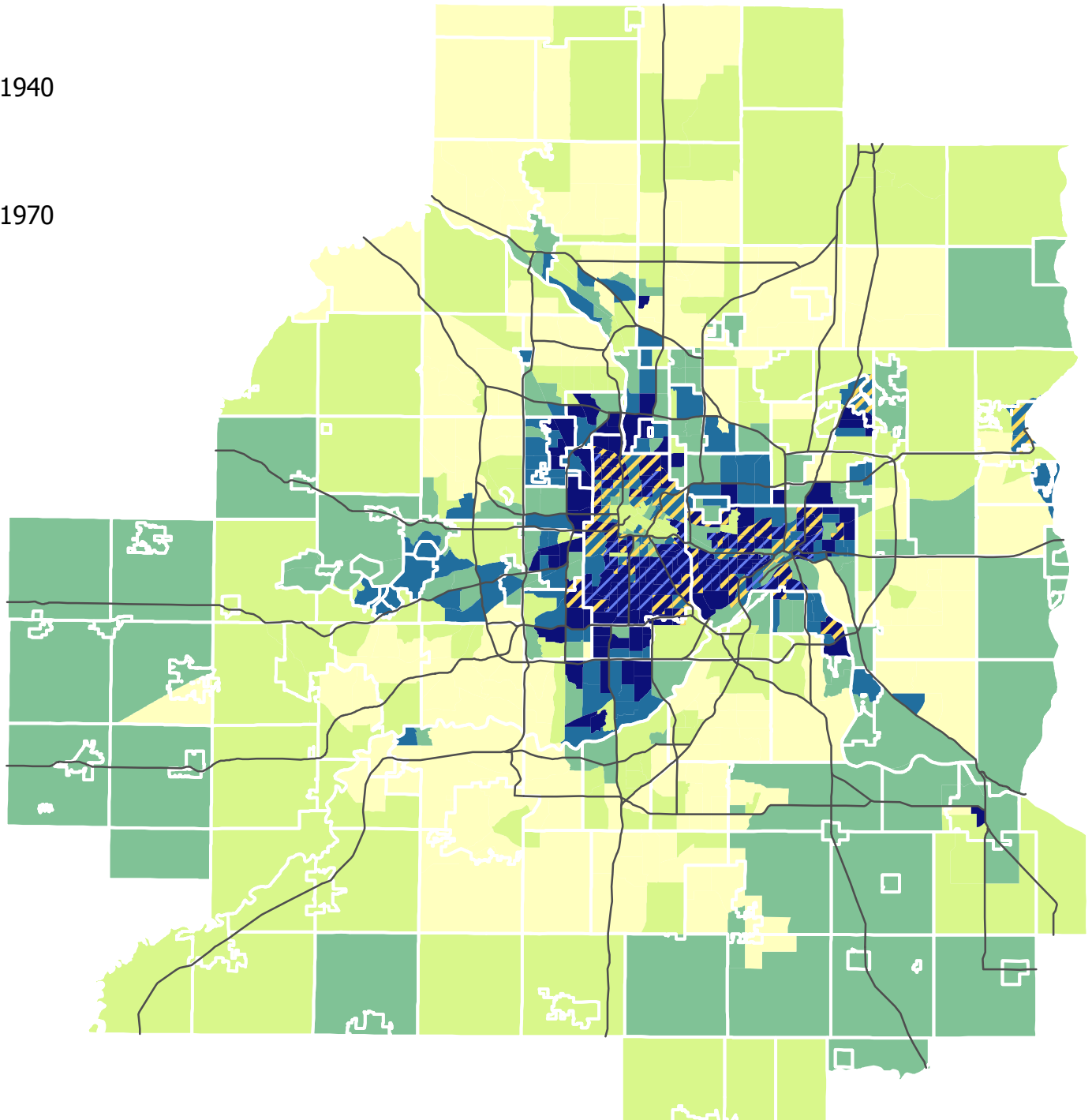
Housing Age

Percent of Housing Stock Built Before 1940

-  33% - 60%
-  Greater than 60%

Percent of Housing Stock Built Before 1970

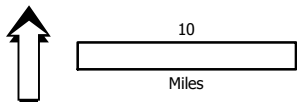
-  Less than 14%
-  14% - 33%
-  33 - 56%
-  56% - 75%
-  Greater than 75%



Information was estimated using county parcel data aggregated at a U.S. Census tract level.

Sources: Metropolitan Council, U.S. Census

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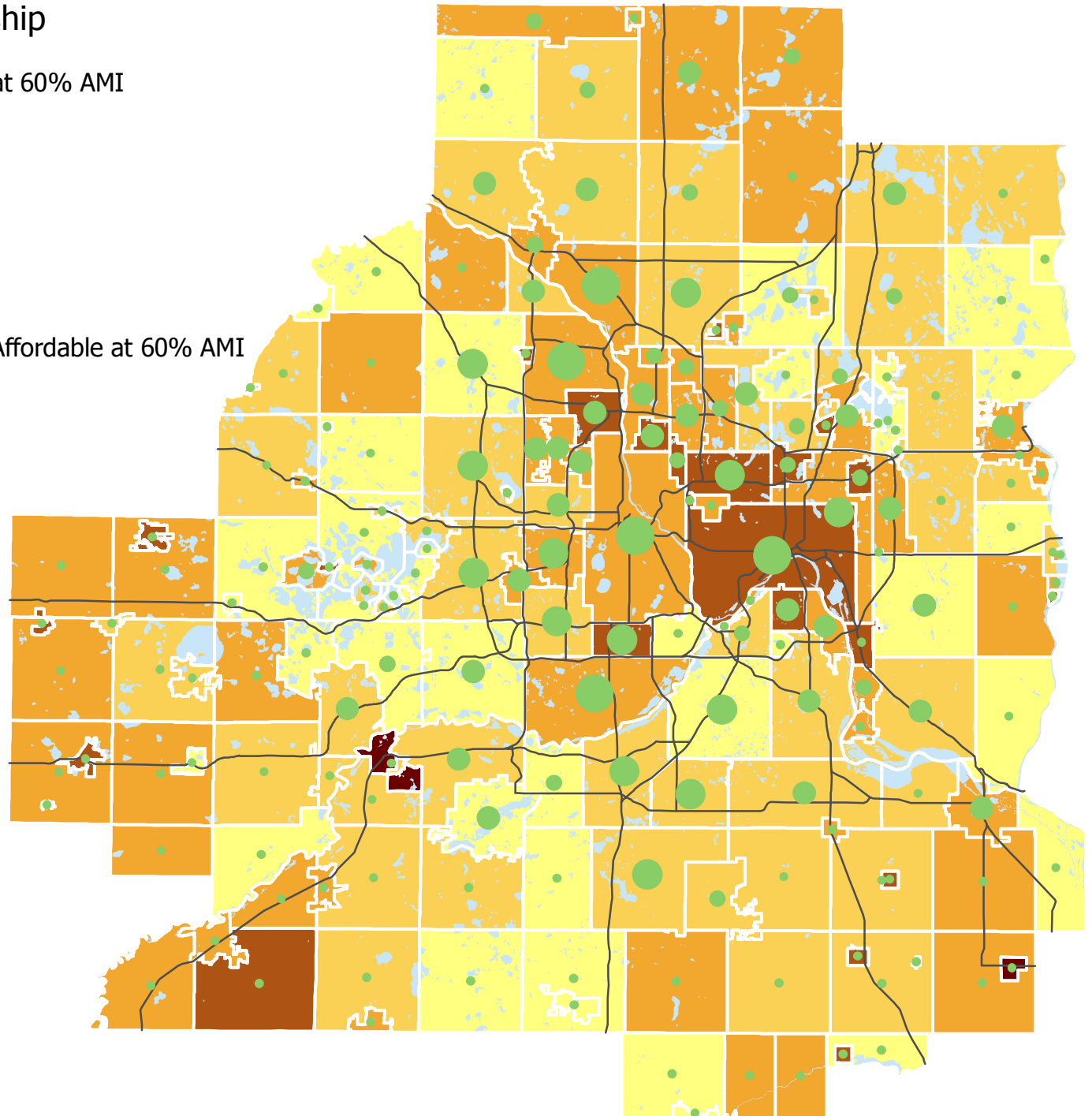
Affordable Housing: Ownership

Total Ownership Housing Affordable at 60% AMI

- Less than 405 units
- 405 - 780 units
- 780 - 1820 units
- 1820 - 3437 units
- Greater than 3437 units

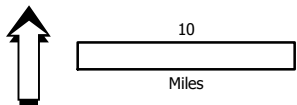
Percent of Total Ownership Housing Affordable at 60% AMI

- Less than 11%
- 11% - 16.7%
- 16.7% - 24.0%
- 24.0% - 32.9%
- Greater than 32.9%



Sources: Metropolitan Council, 2010 U.S. Census

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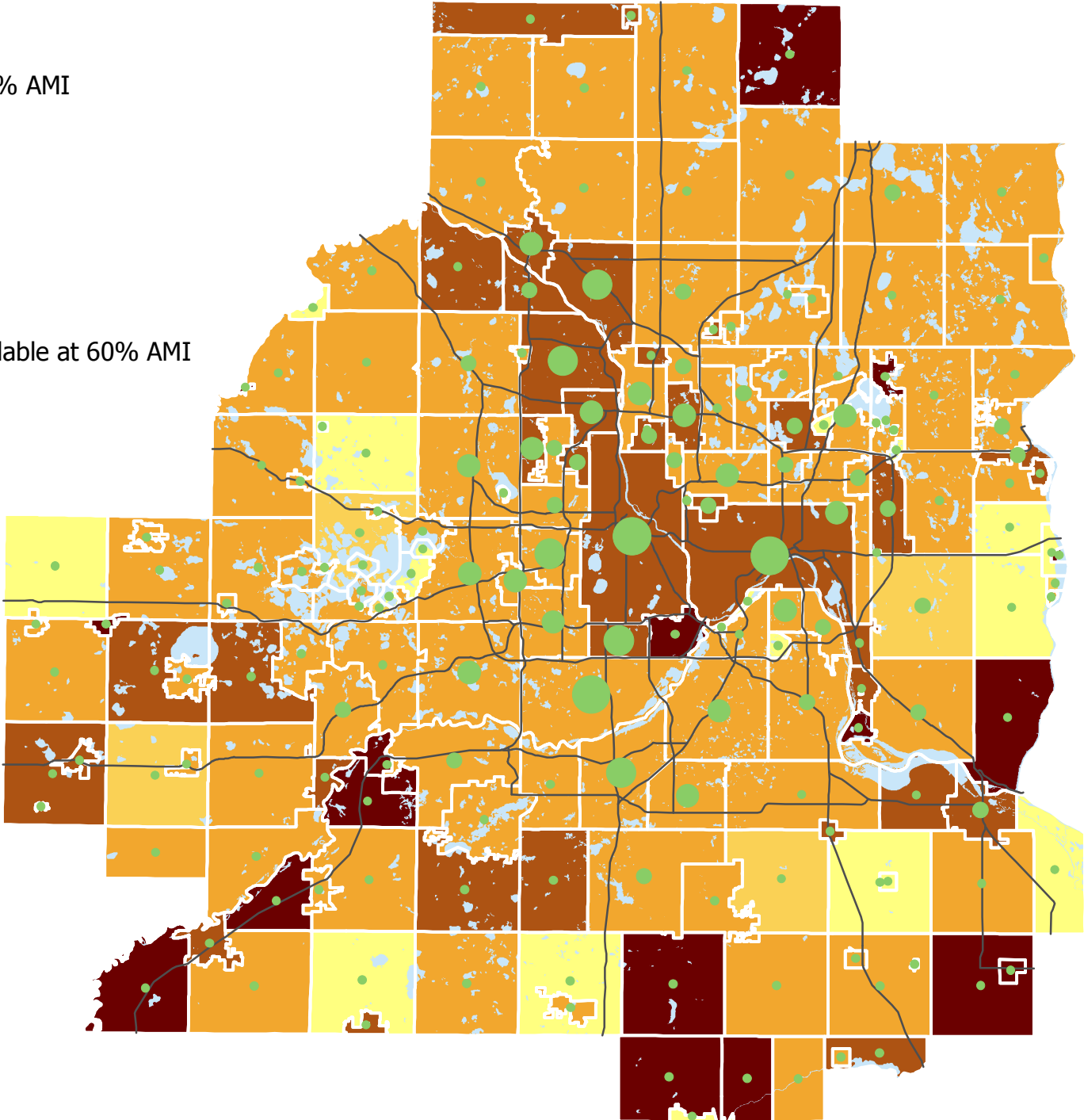
Affordable Housing: Rental

Total Rental Housing Affordable at 60% AMI

- Less than 484 units
- 484 - 1430 units
- 1430 - 2924 units
- 2924 - 5095 units
- Greater than 5095 units

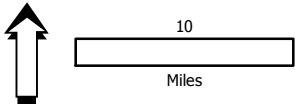
Percent of Total Rental Housing Affordable at 60% AMI

- Less than 20%
- 20.0 - 30.8%
- 30.8% - 60.6%
- 60.6% - 75%
- Greater than 75%



Sources: Metropolitan Council, 2010 U.S. Census

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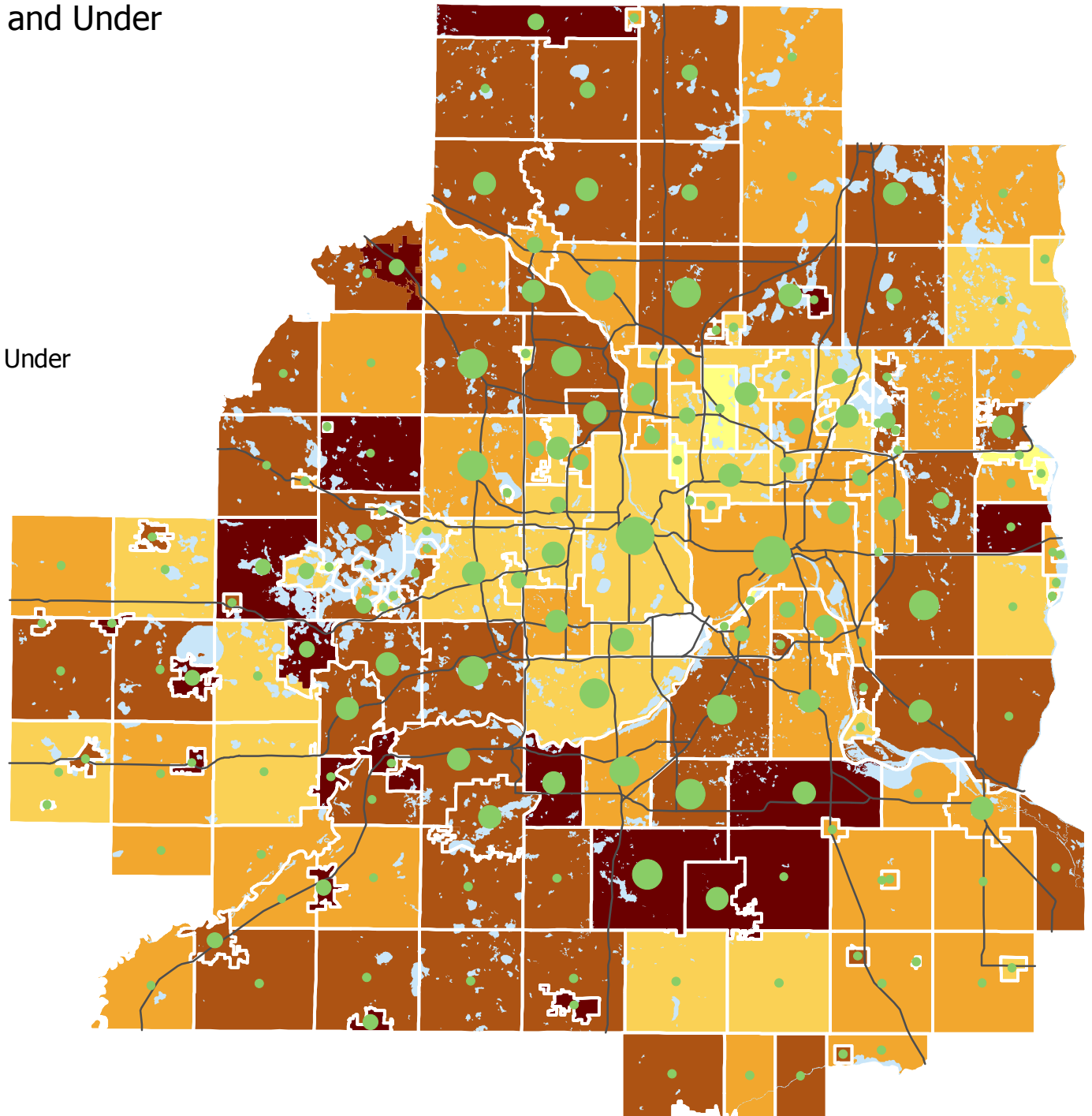
Population Patterns: Age 18 and Under

Total Population Age 18 and Under

- Less than 1594
- 1594 - 4576
- 4576 - 11,589
- 11,589 - 22,414
- Greater than 22,414

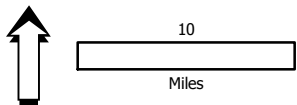
Percentage of Population Age 18 and Under

- Less than 18%
- 18% - 21.9%
- 21.9% - 25.2%
- 25.2% - 30.4%
- Greater than 30.4%



Sources: Metropolitan Council, 2010 U.S. Census

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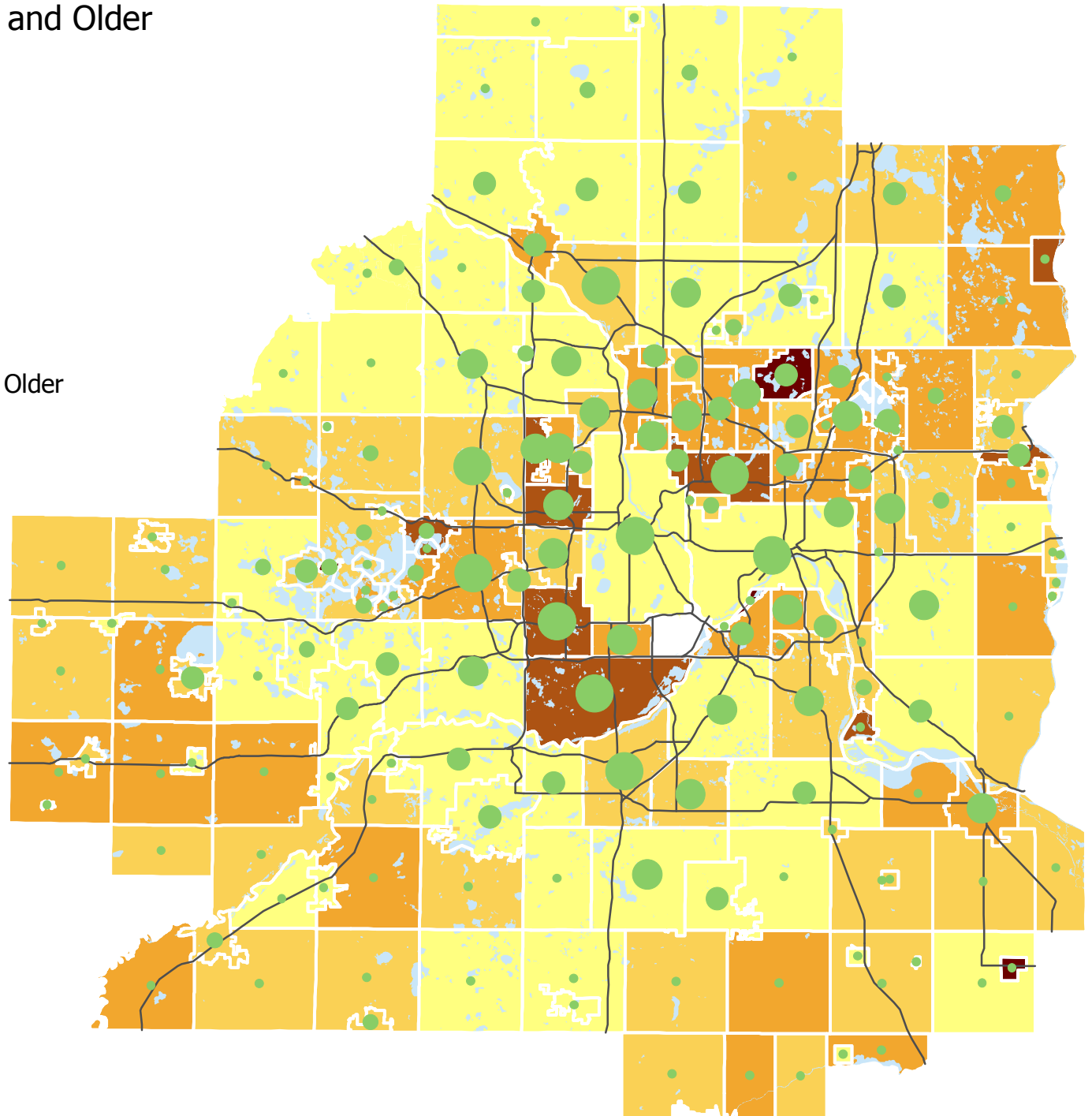
Population Patterns: Age 65 and Older

Total Population Age 65 and Older

- Less than 500
- 500 - 940
- 940 - 2857
- 2857 - 5928
- Greater than 5928

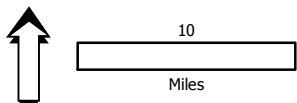
Percentage of Population Age 65 and Older

- 2.70% - 9.33%
- 9.33% - 13.04%
- 13.04% - 17.72%
- 17.72% - 24.64%
- 24.64% - 46.71%



Sources: Metropolitan Council, 2010 U.S. Census

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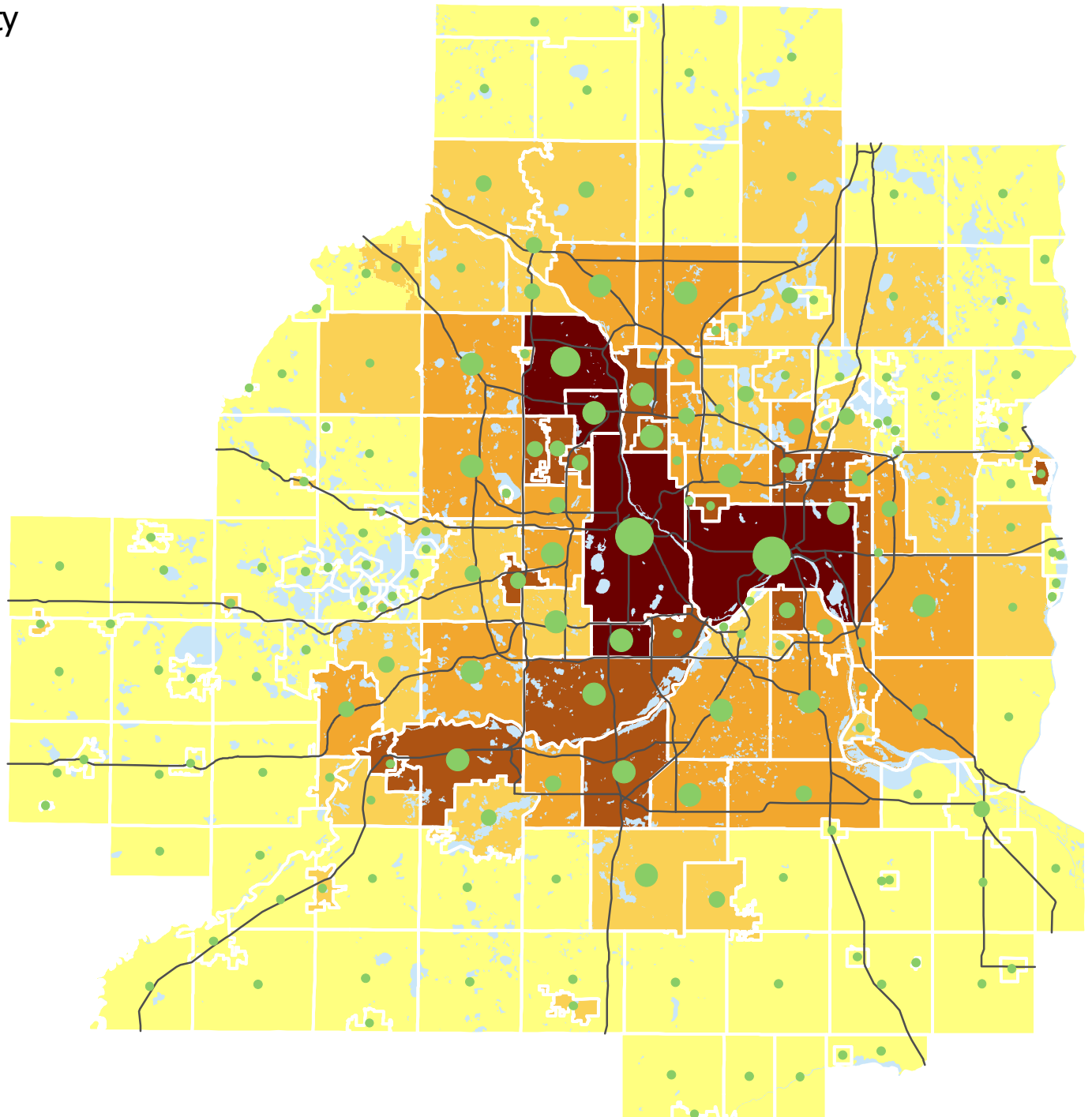
Population Patterns: Diversity

Total Population People of Color

- Less than 1559
- 1559 - 5950
- 5950 - 18,920
- 18,920 - 38,550
- Greater than 38,550

Percent of Population People of Color

- Less than 7.4%
- 7.4% - 13.9%
- 13.9% - 21.7%
- 21.7% - 35.1%
- Greater than 35.1%



Sources: Metropolitan Council, 2010 U.S. Census

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