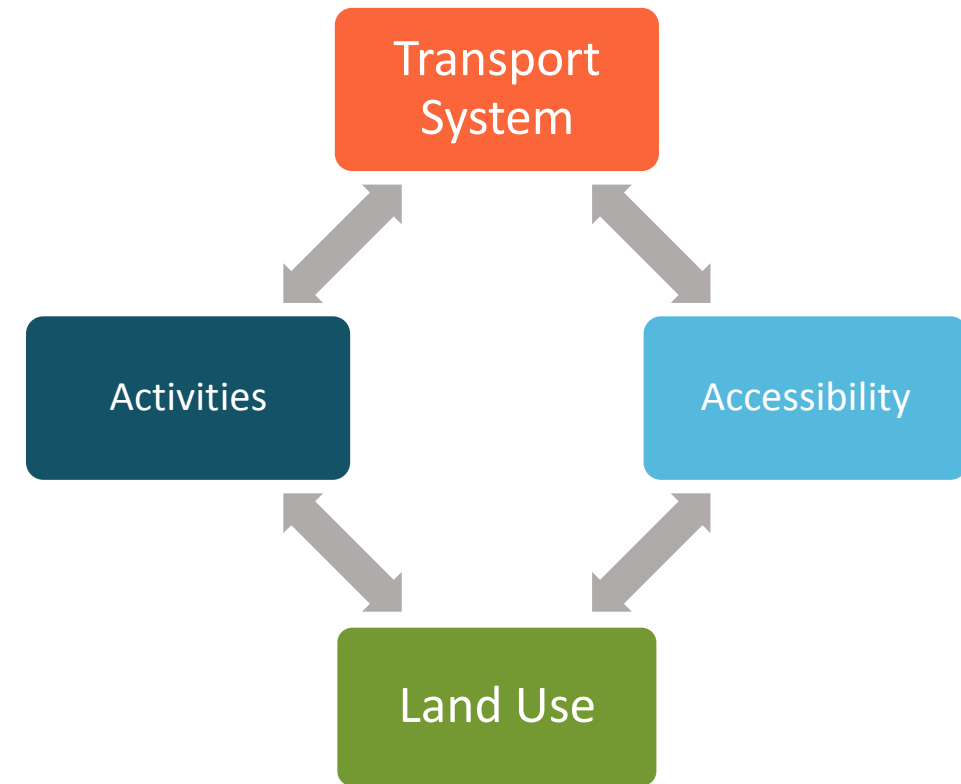




Land Use Scenarios Status

Encompass 2040 Scenarios

- Metropolitan Transportation Plan
- Link between land use and transportation
- Travel Demand Model (TDM)
 - Population and employment data (Scenarios)
 - Current and future projects
- Impacts of development
- Fiscally constrained plan

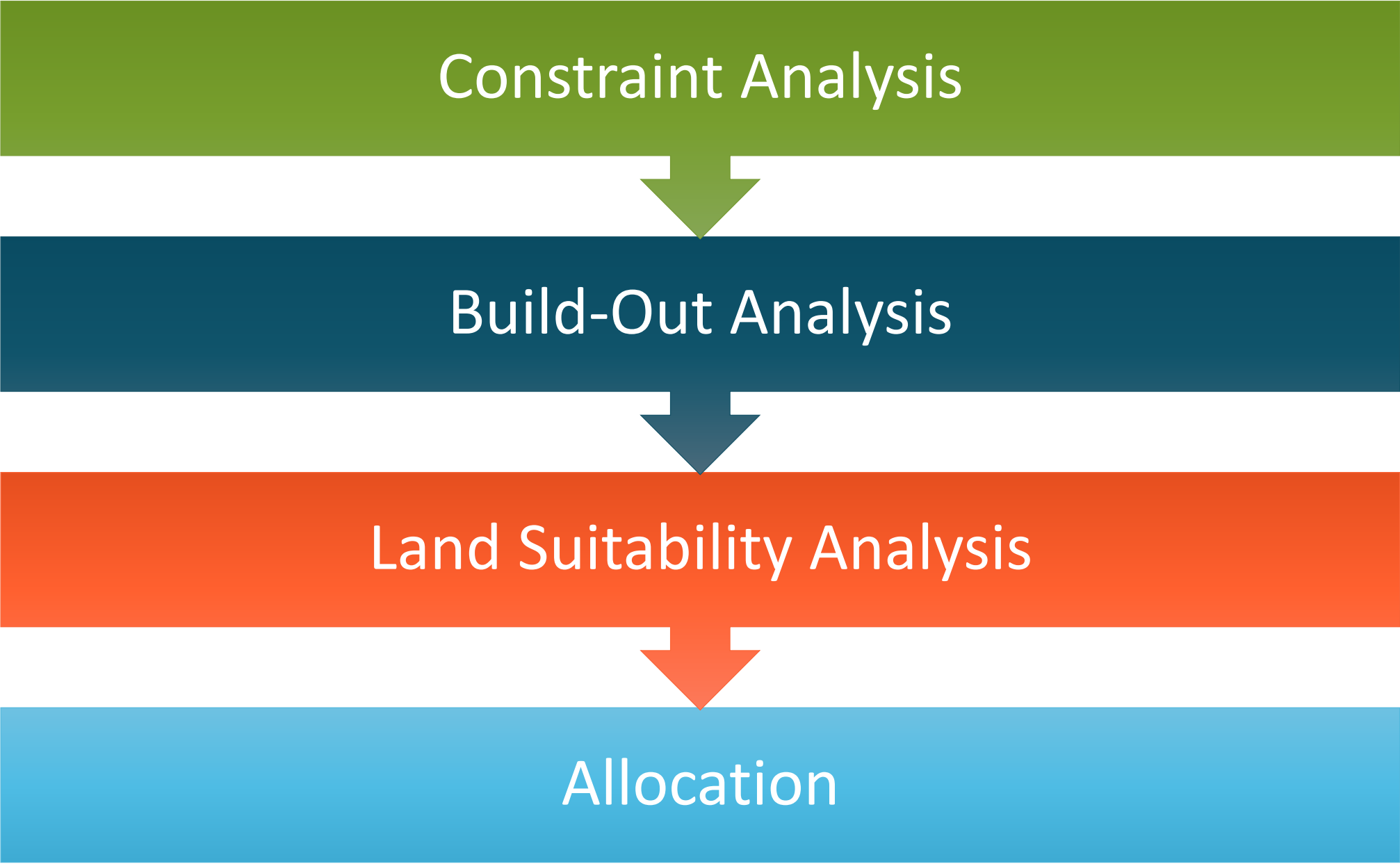


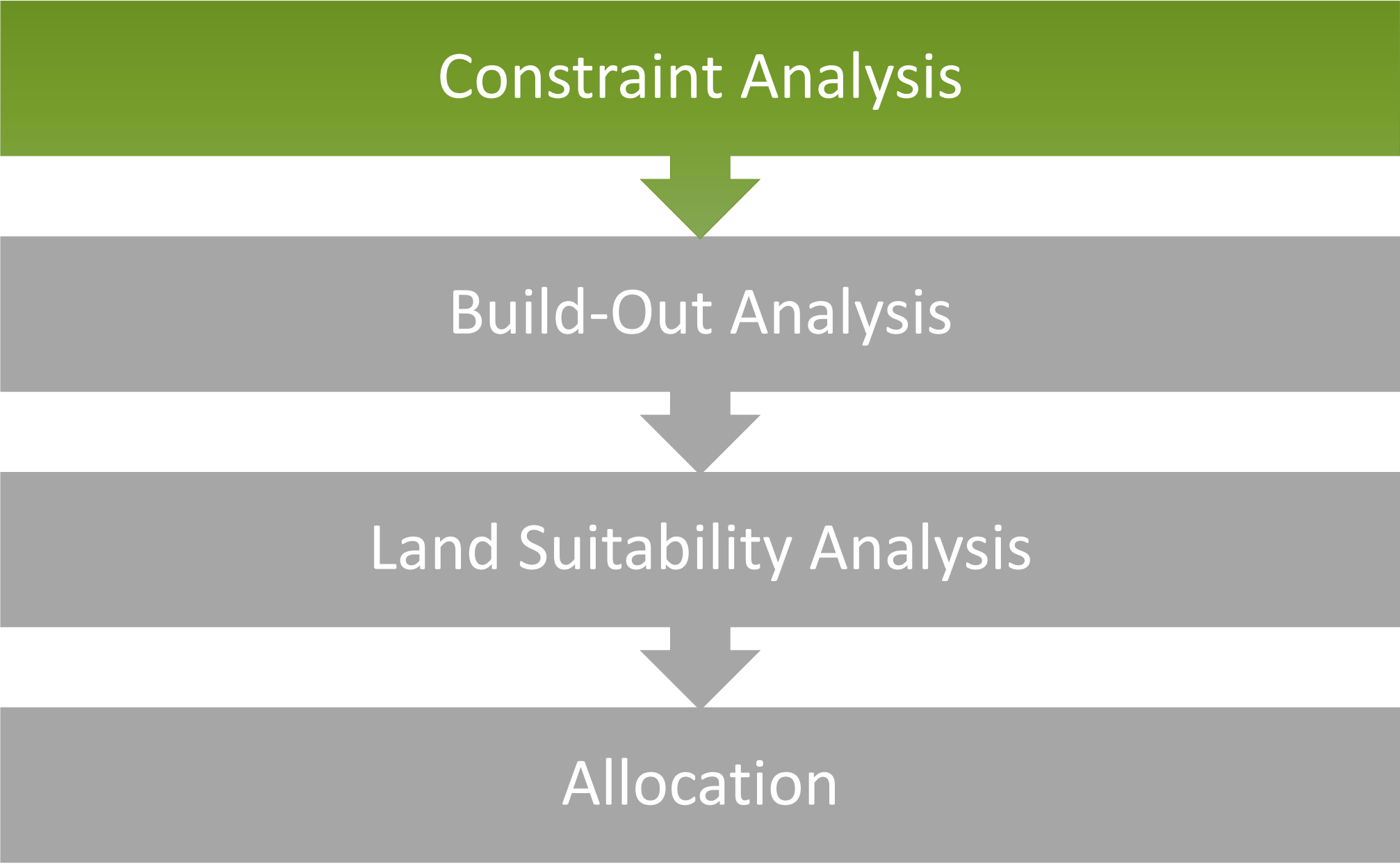
Scenario 1: Historical Trend

- **Constraints:** Floodways, parks, ROWs
- **Attractions:** Trend and schools
- **Housing:** Lower density residential developments
- **Employment:** Separated from housing, along transportation corridors
- **Transportation:** Auto-dependent

Scenario 2: Nodal Growth

- **Constraints:** Farmland
- **Attractions:** Downtowns, service areas, Transit Oriented Developments (TODs)
- **Housing:** Mixed-use, infill, higher density developments
- **Employment:** Downtowns, TODs, mixed-use
- **Transportation:** Regional transit



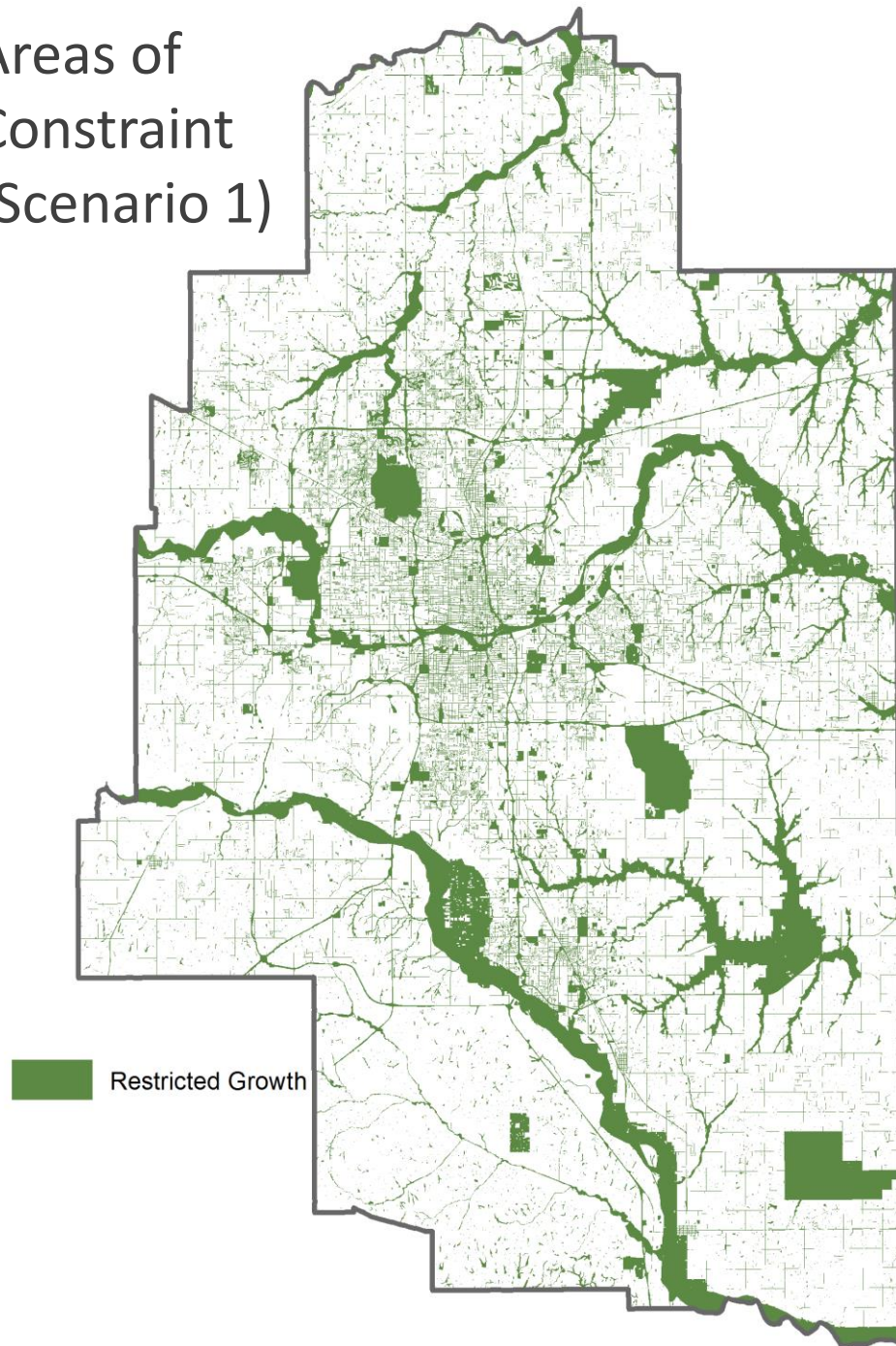


Constraint Analysis

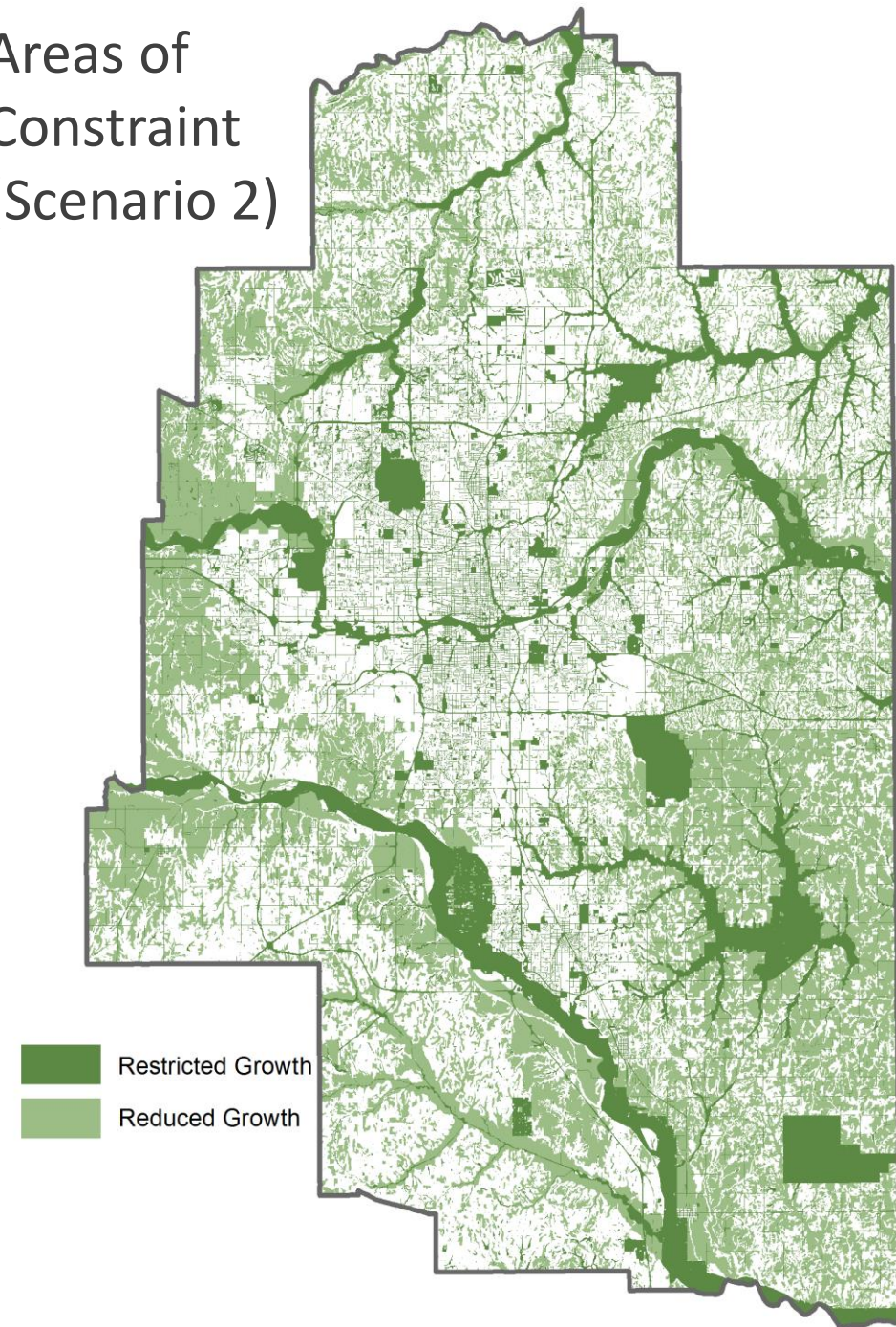
- Determines land not available for development
 - Housing and employment
 - Used in Build-Out Analysis
- Areas of Constraint
 - Restricted Growth Areas:
 - Rights-of-way, protected areas, parks, water bodies, floodways, open space, wetlands
 - Reduced Growth Areas:
 - Prime farmland (Scenario 2 only)
 - Based on APTAC feedback

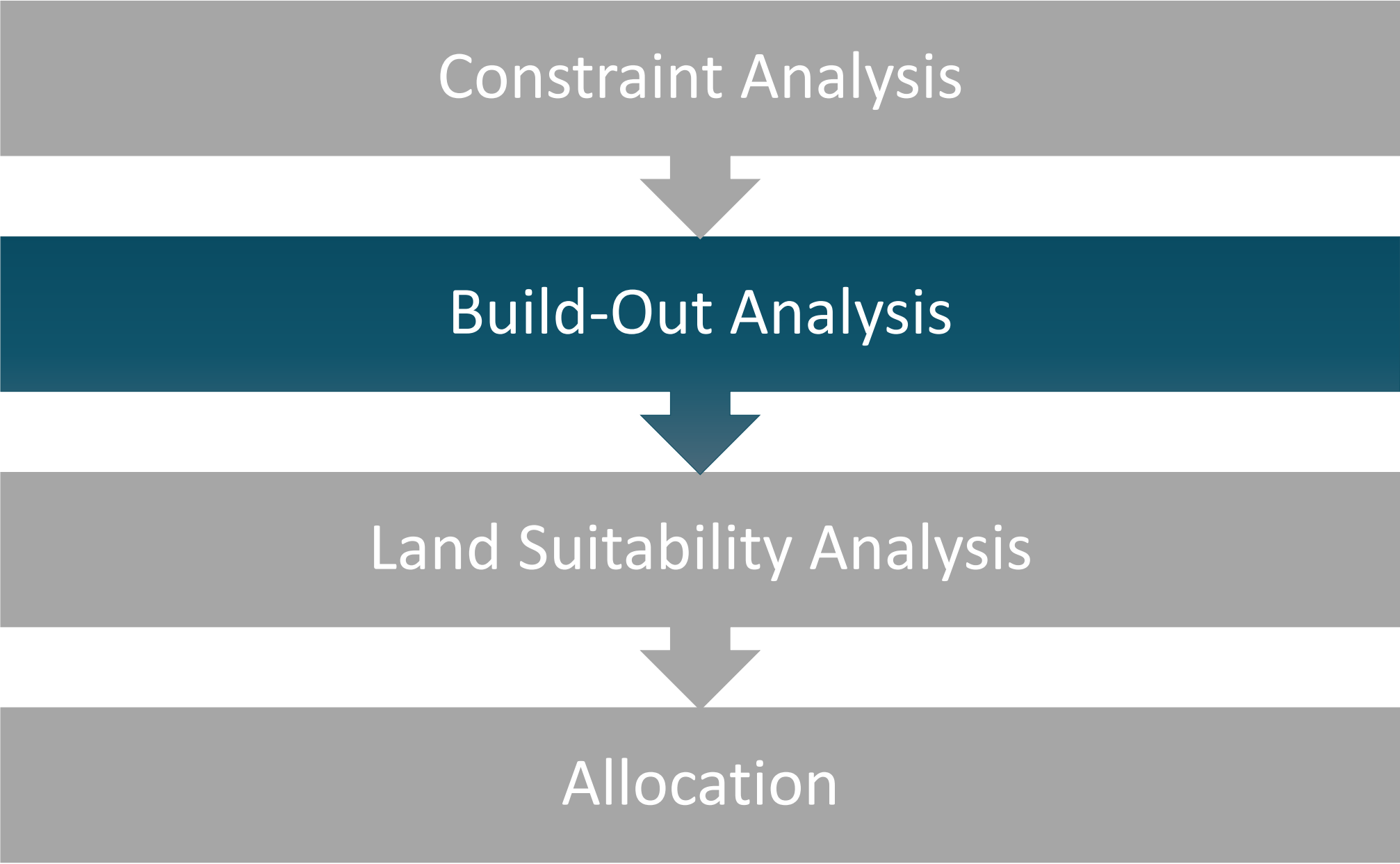


Areas of
Constraint
(Scenario 1)



Areas of
Constraint
(Scenario 2)



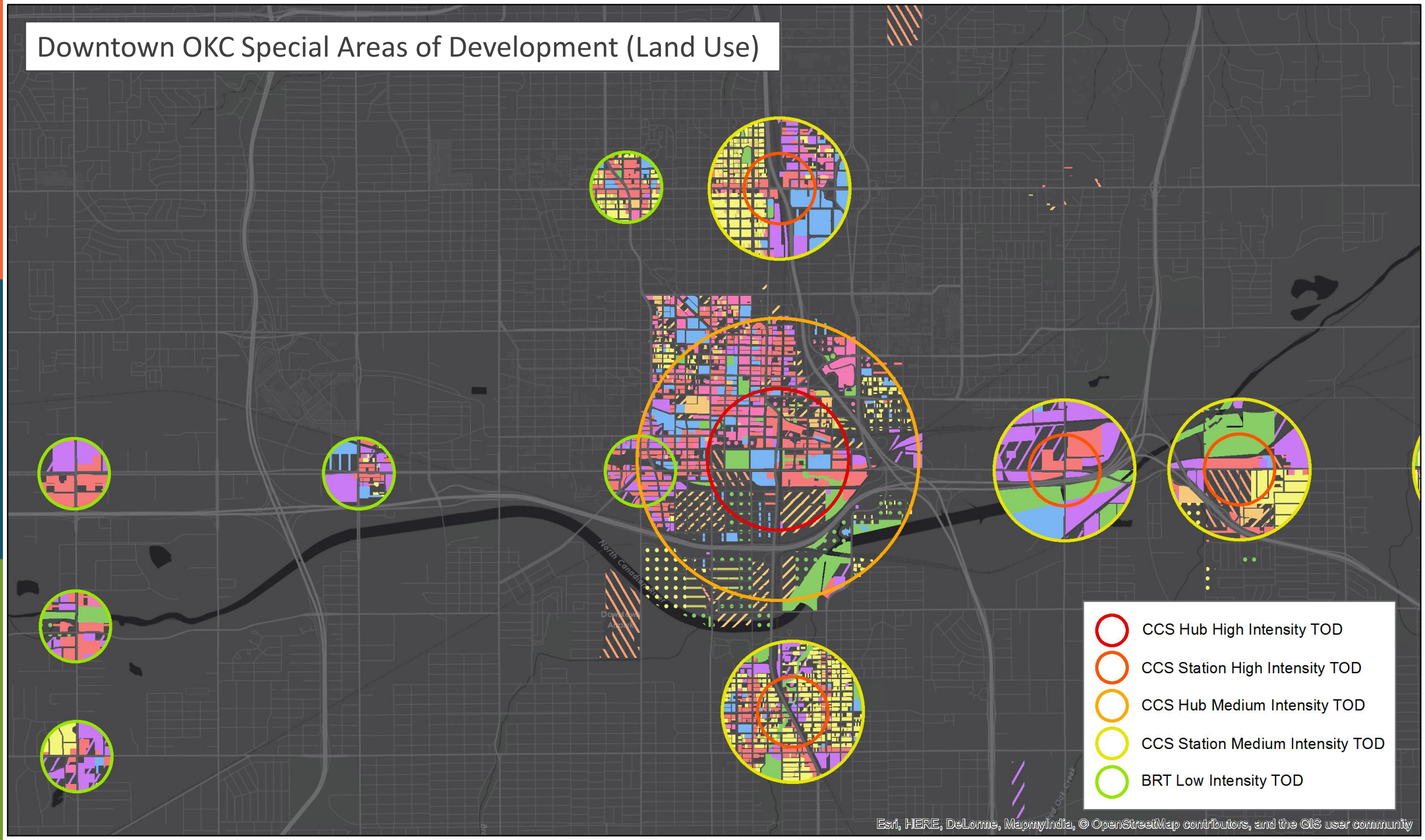


Build-Out Analysis

- Determines development capacity
 - Uses available land determined in Constraint Analysis
 - Acreage and density
 - Housing and employment
 - TOD and Special Districts
- Potential Areas of Development
 - Based on:
 - Available land (not currently developed)
 - Not constrained

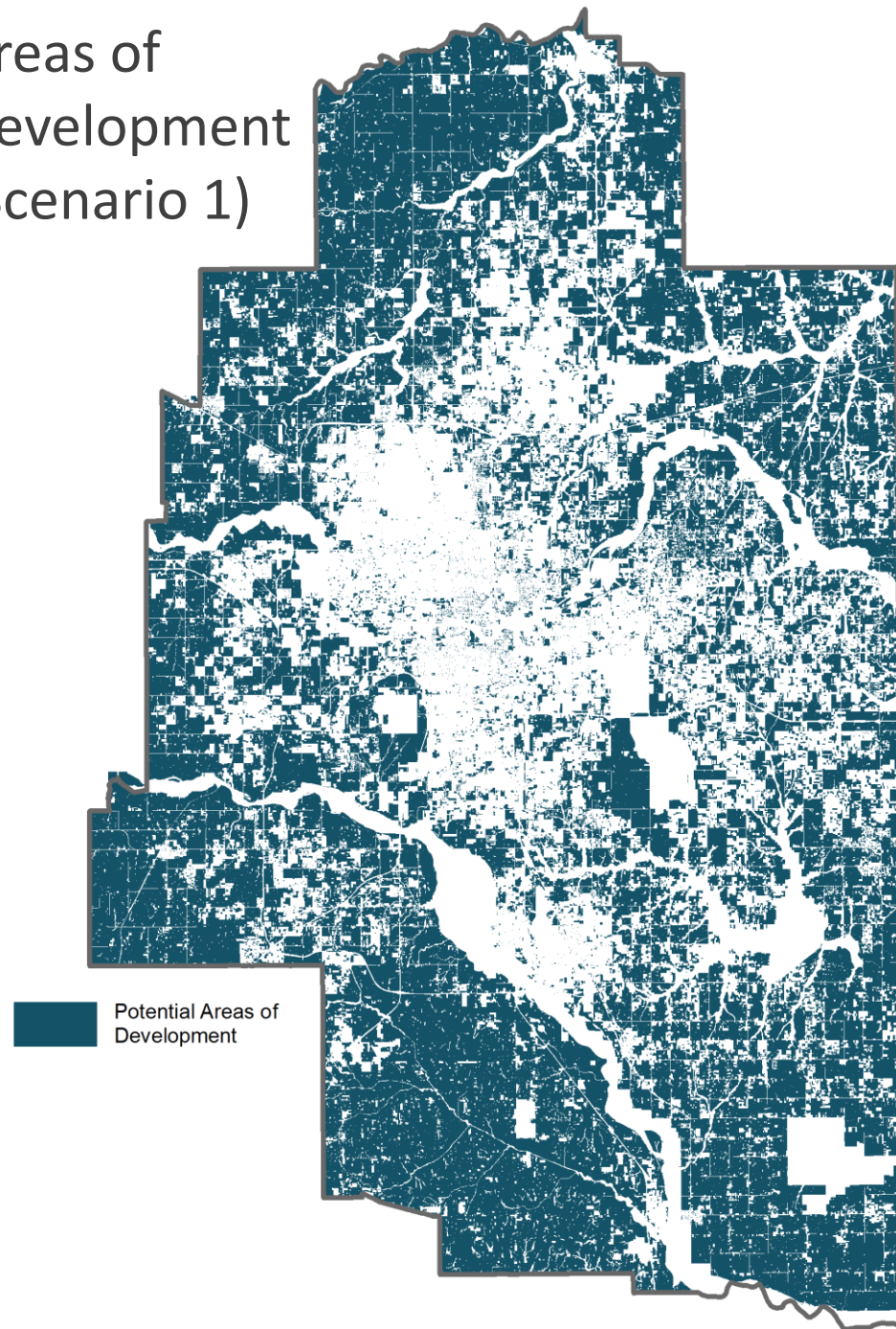


Downtown OKC Special Areas of Development (Land Use)

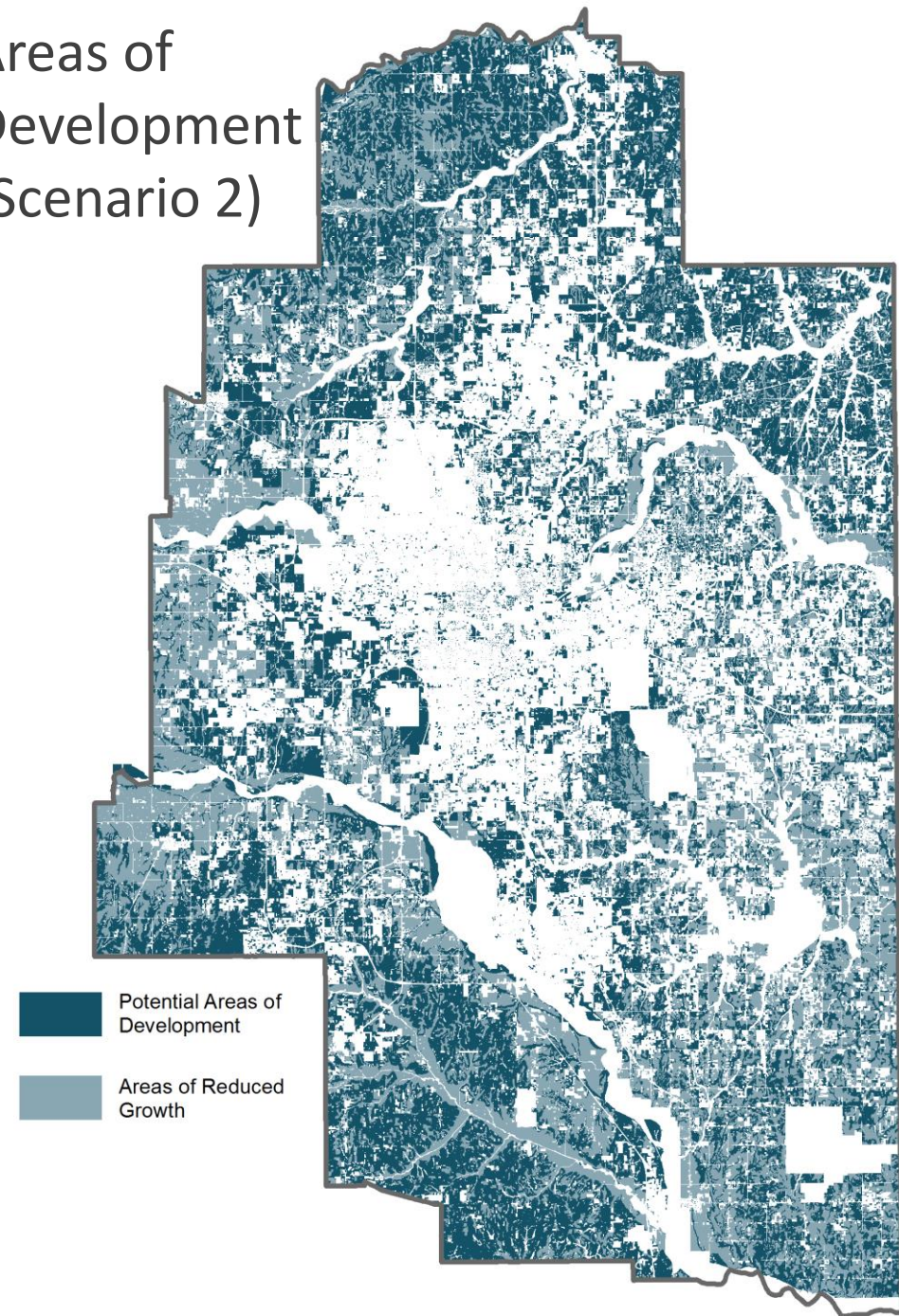


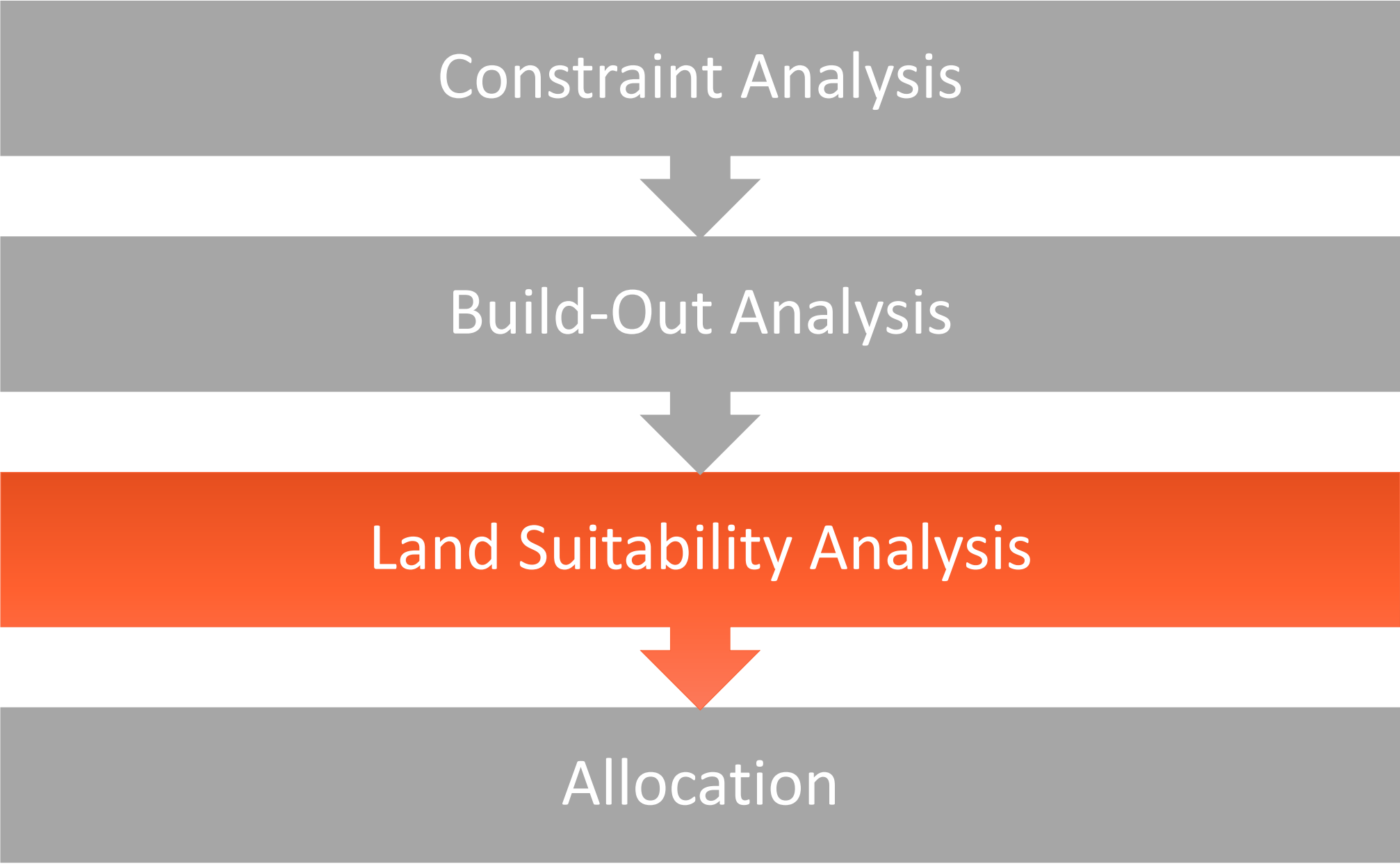
- CCS Hub High Intensity TOD
- CCS Station High Intensity TOD
- CCS Hub Medium Intensity TOD
- CCS Station Medium Intensity TOD
- BRT Low Intensity TOD

Areas of Development (Scenario 1)



Areas of Development (Scenario 2)





Land Suitability Analysis

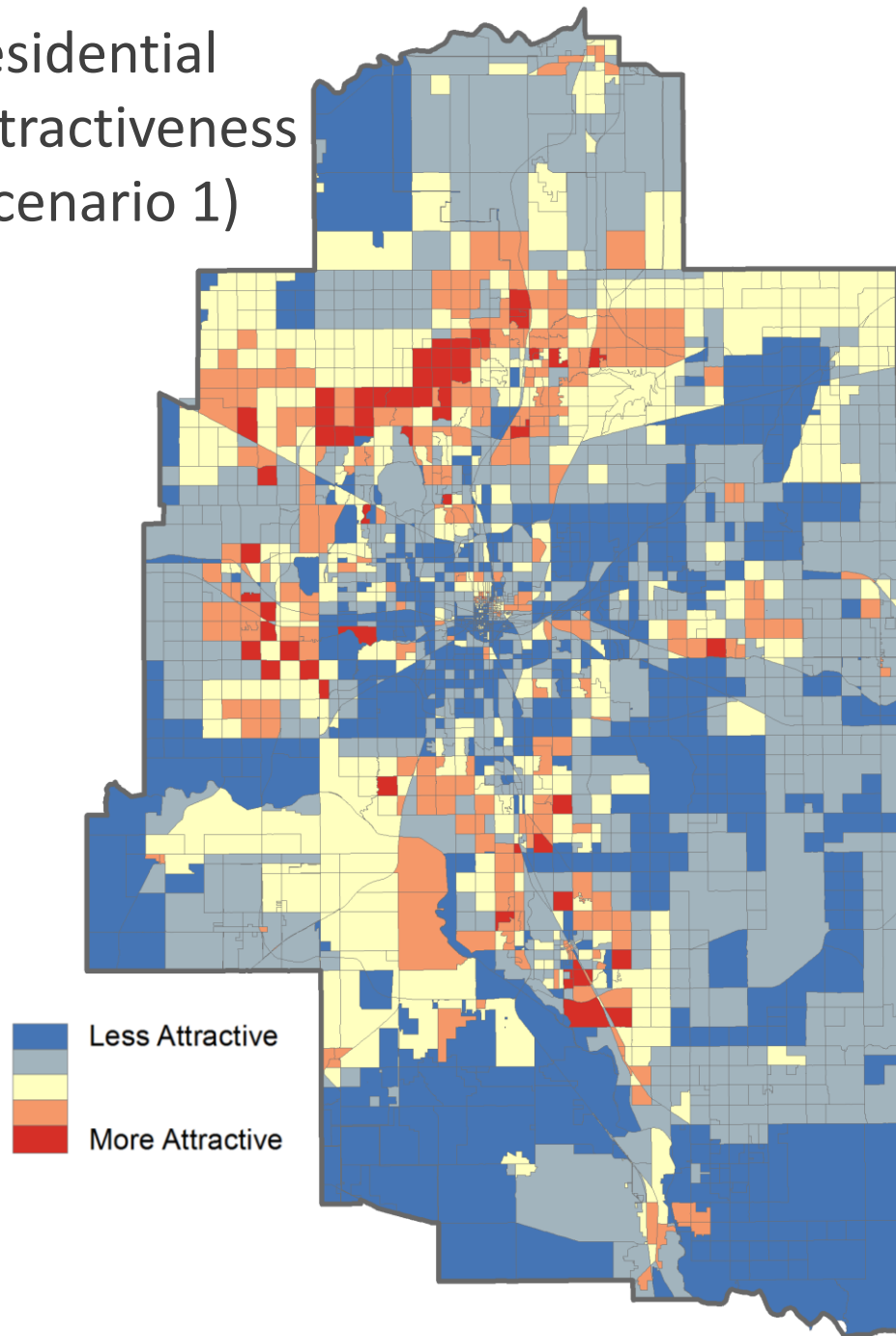
- Determines attractiveness
 - Areas most desirable for development
- Residential Attractiveness
 - Based on:
 - Current development trend (2010-2013 building permit data)
 - Schools
 - Income
 - Density
 - Downtowns, Special Districts, and TODs (Scenario 2)
 - Service area boundary (Scenario 2)



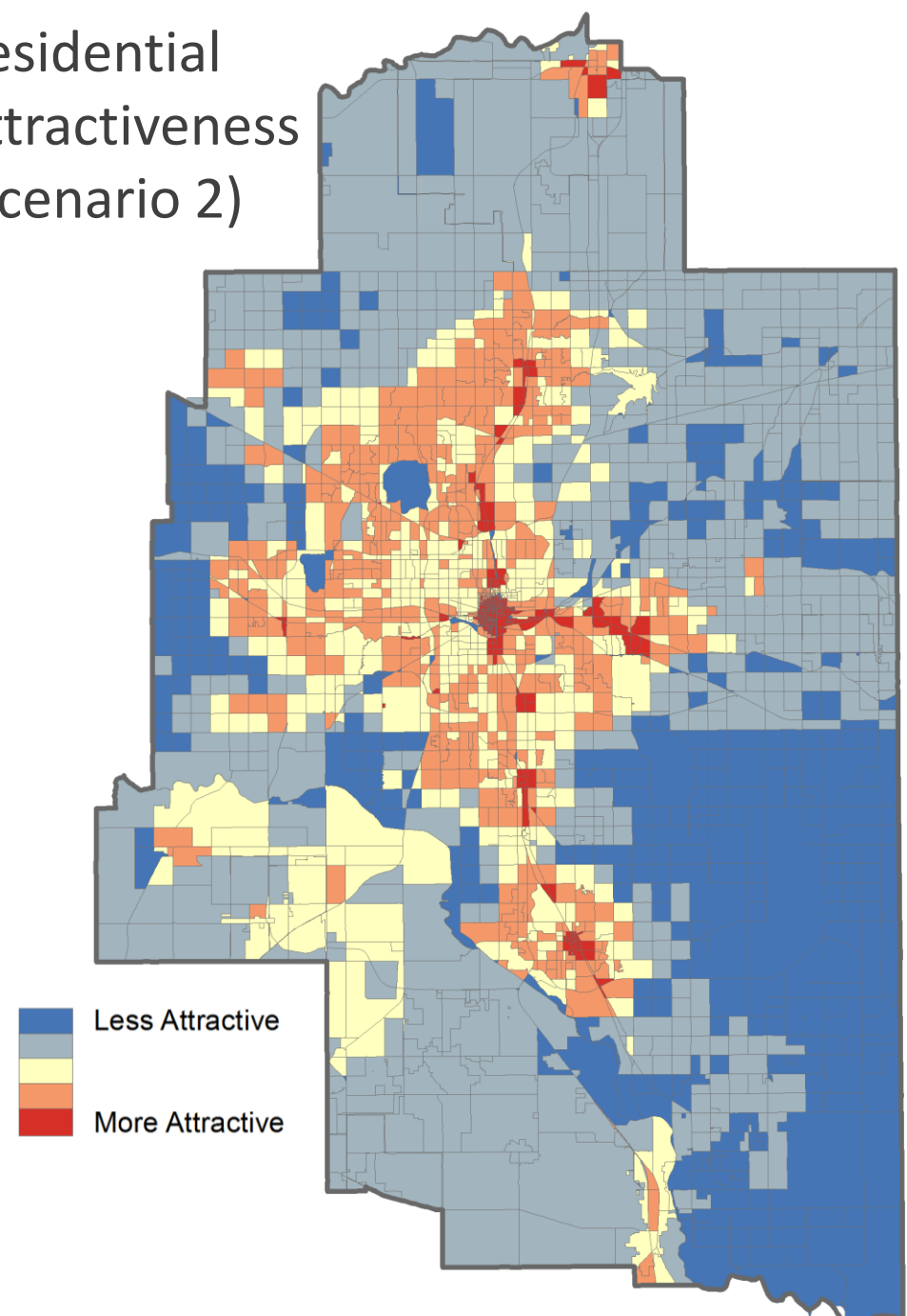
Land Suitability Analysis: Attractiveness

Attractiveness	Scenario 1	Scenario 2
Schools	✓✓✓	✓
Current Trends	✓✓✓	✓
Downtowns	✓	✓✓✓
Redevelopment Areas	✓	✓✓✓
Transit Oriented Developments		✓✓✓
Utilizes Existing Service Area Boundary	✓	✓✓✓

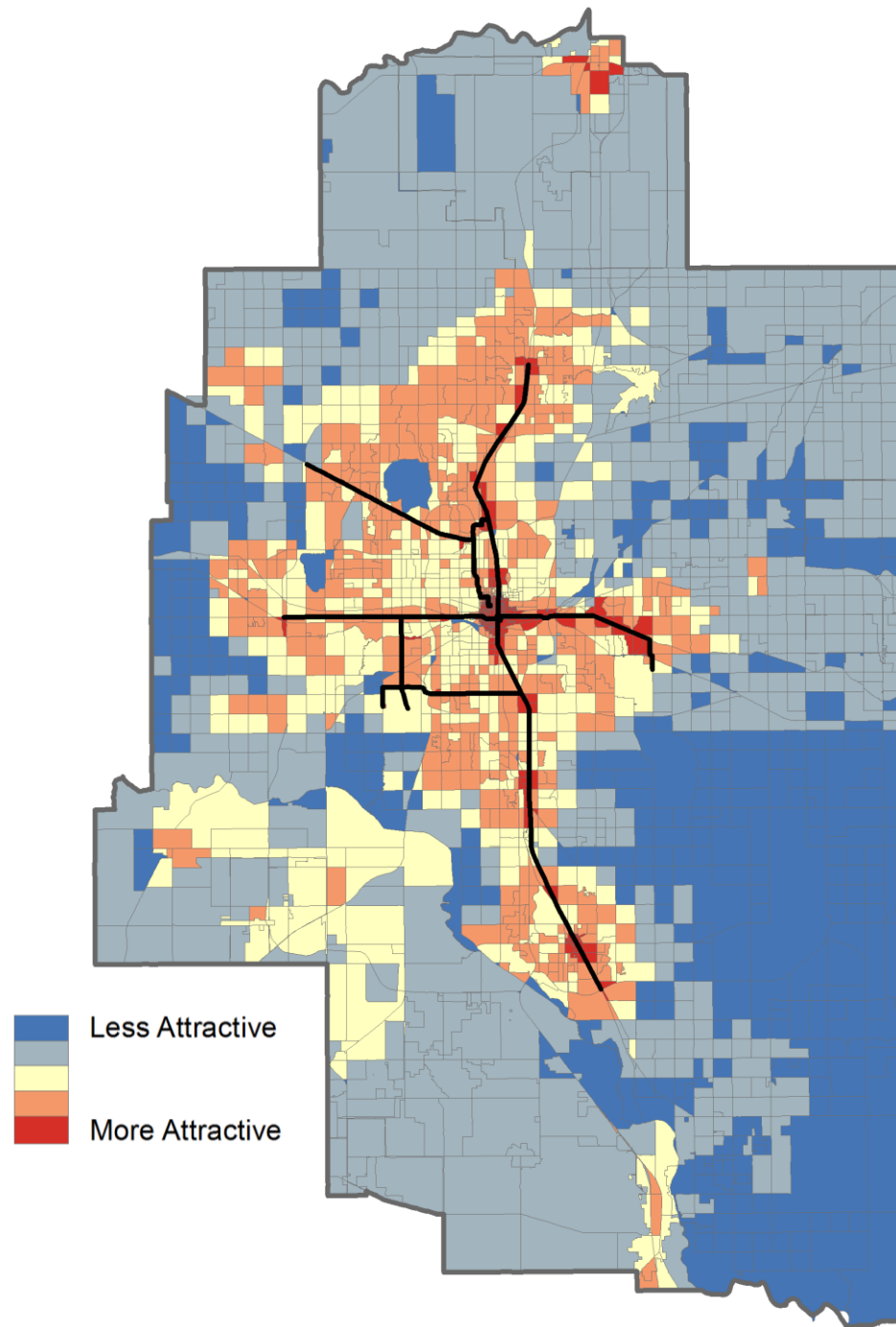
Residential
Attractiveness
(Scenario 1)



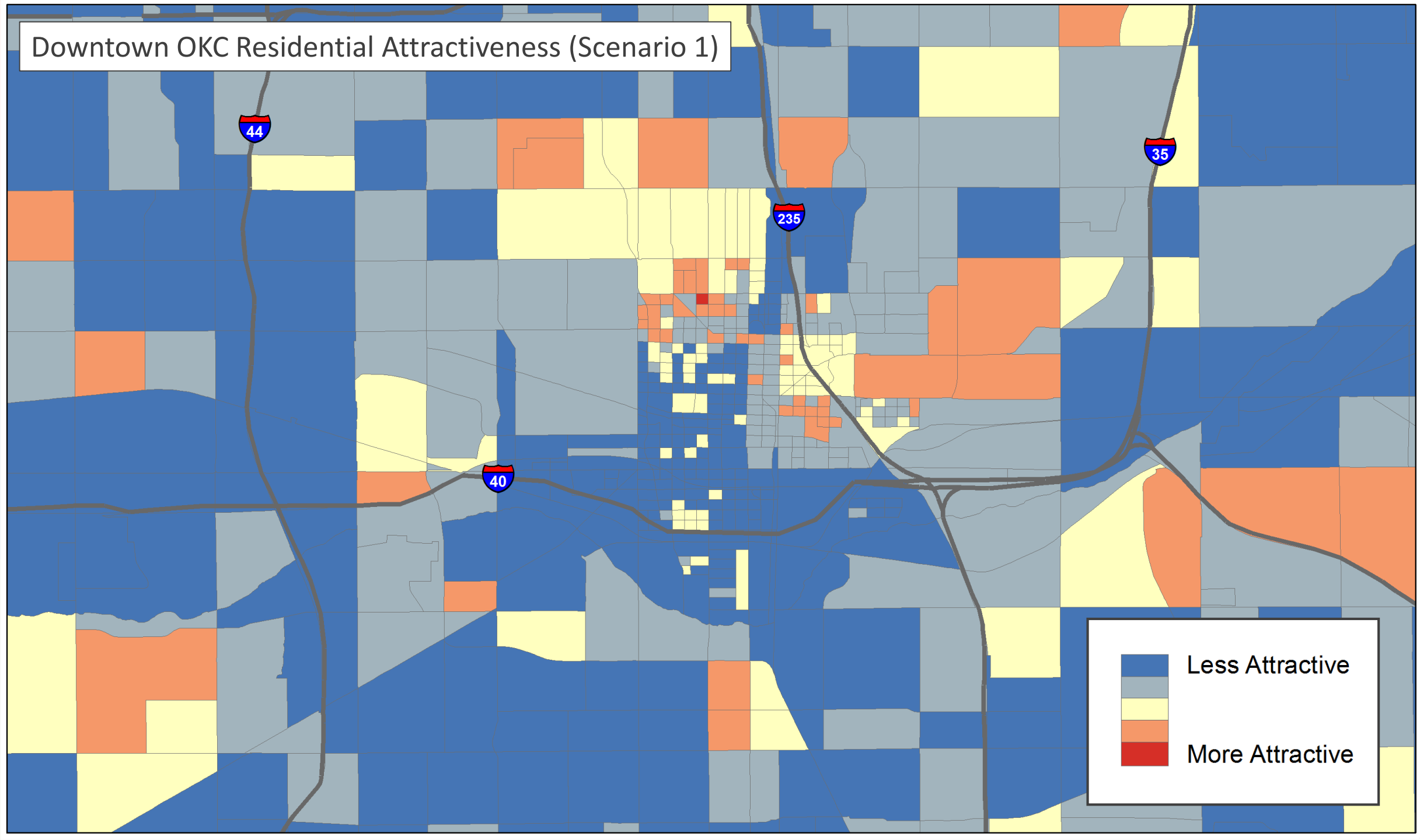
Residential
Attractiveness
(Scenario 2)



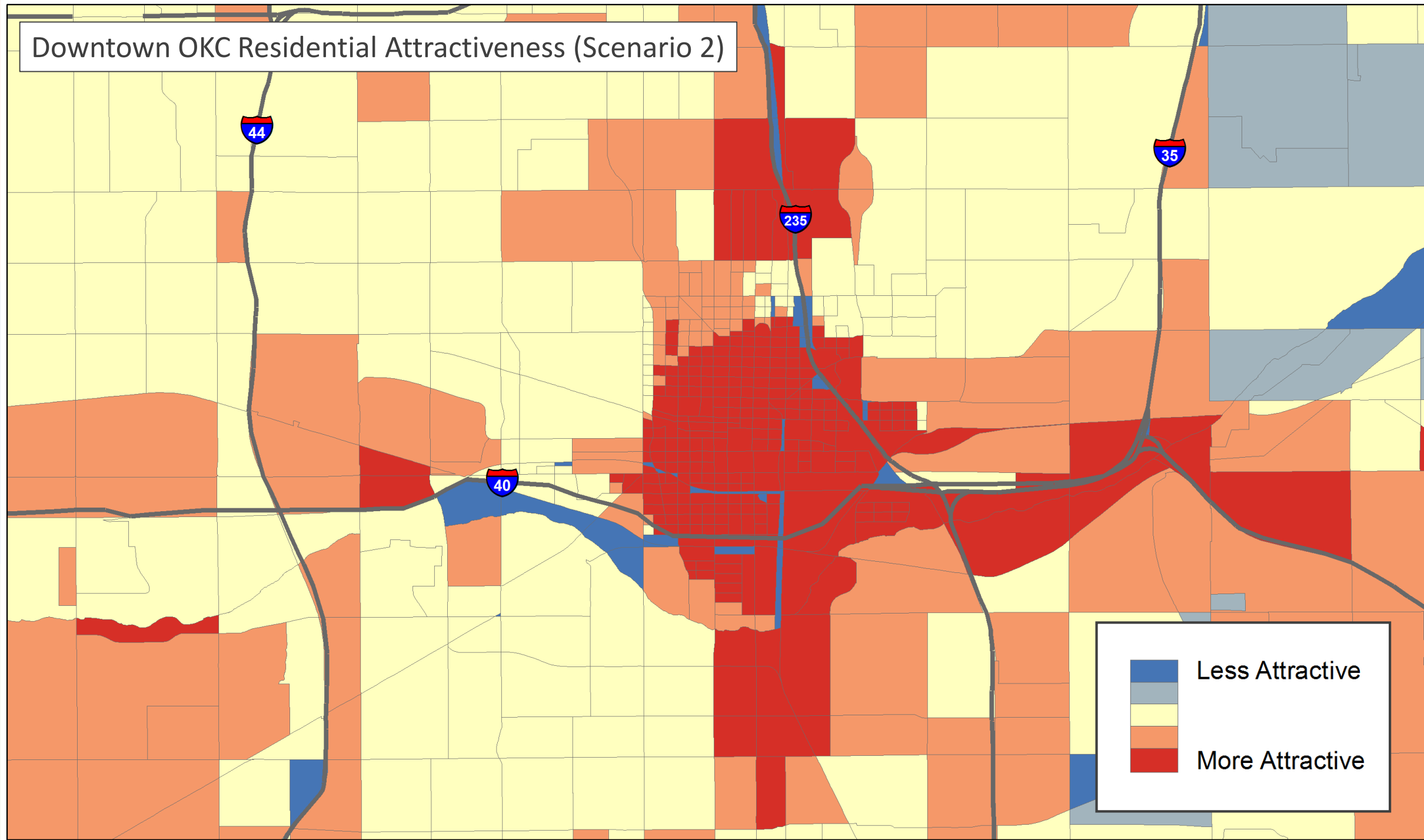
Residential Attractiveness (Scenario 2)

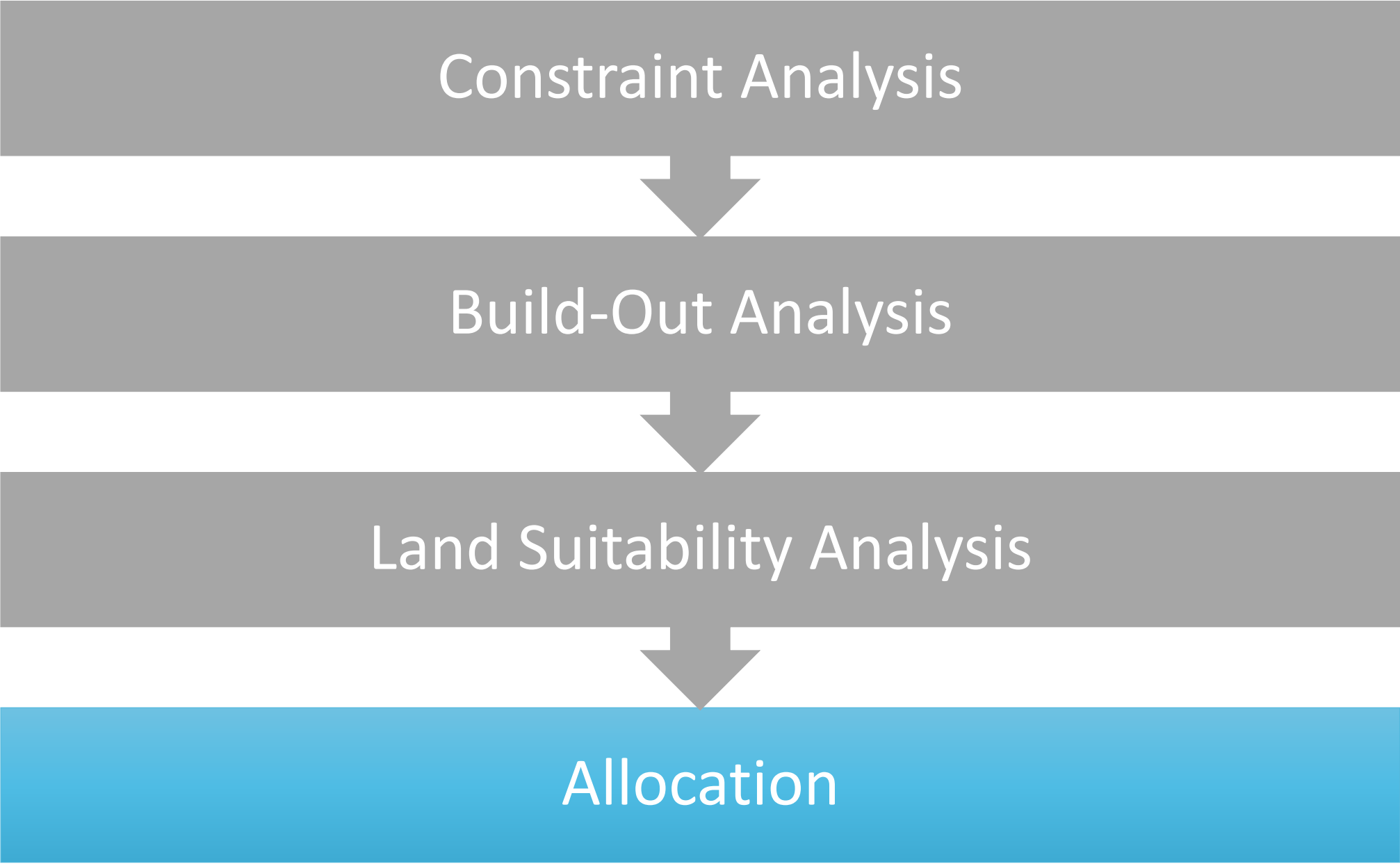


Downtown OKC Residential Attractiveness (Scenario 1)



Downtown OKC Residential Attractiveness (Scenario 2)





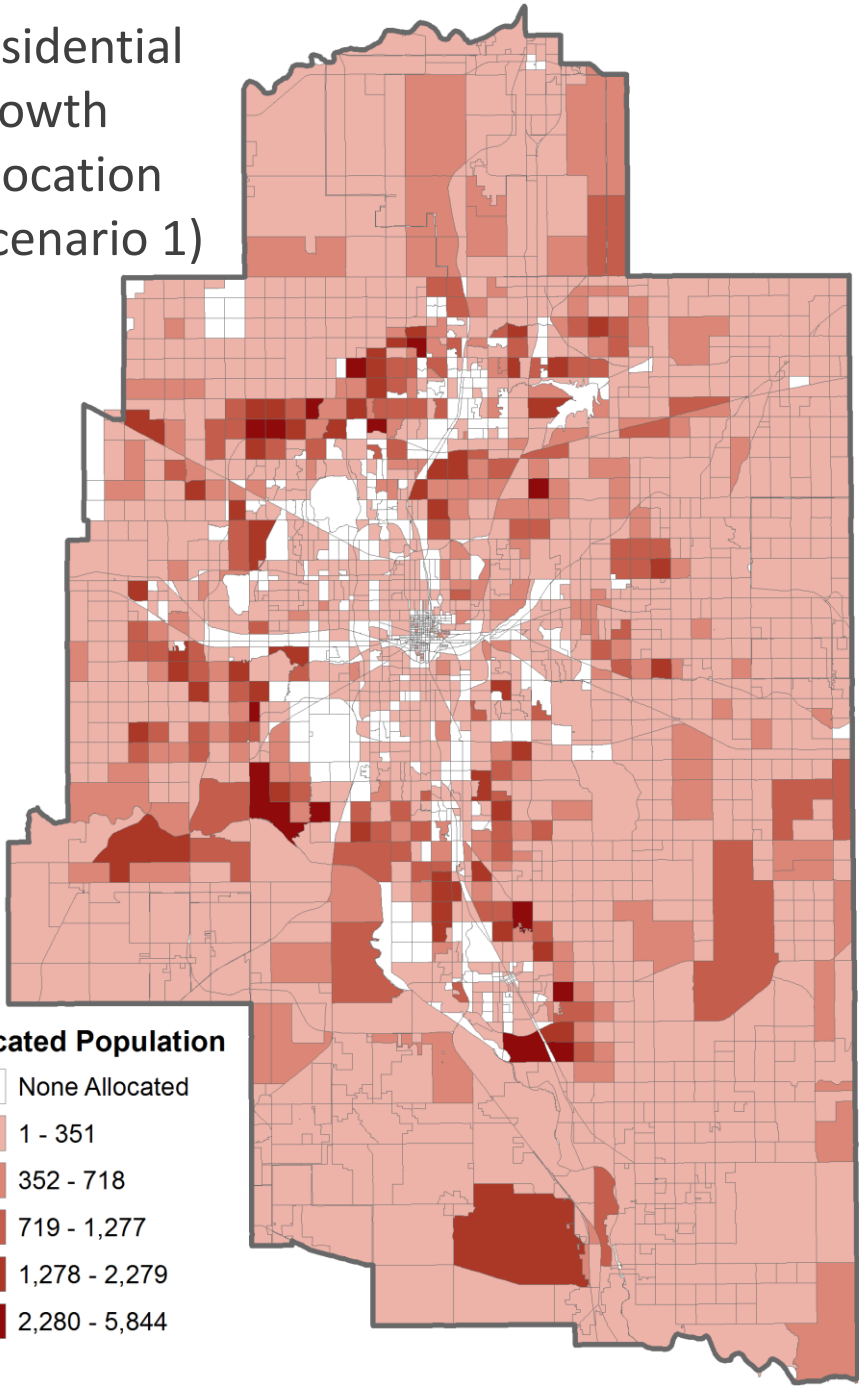
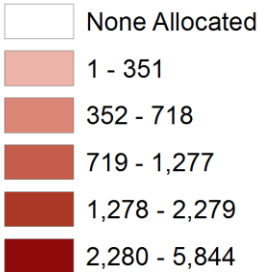
Residential Growth Allocation

- Future development capacity
 - Constrained land
 - Development characteristics
 - Areas of no growth
- Land Suitability Analysis attraction scores
- Population control totals
 - OCARTS, county
- Land use received from each community



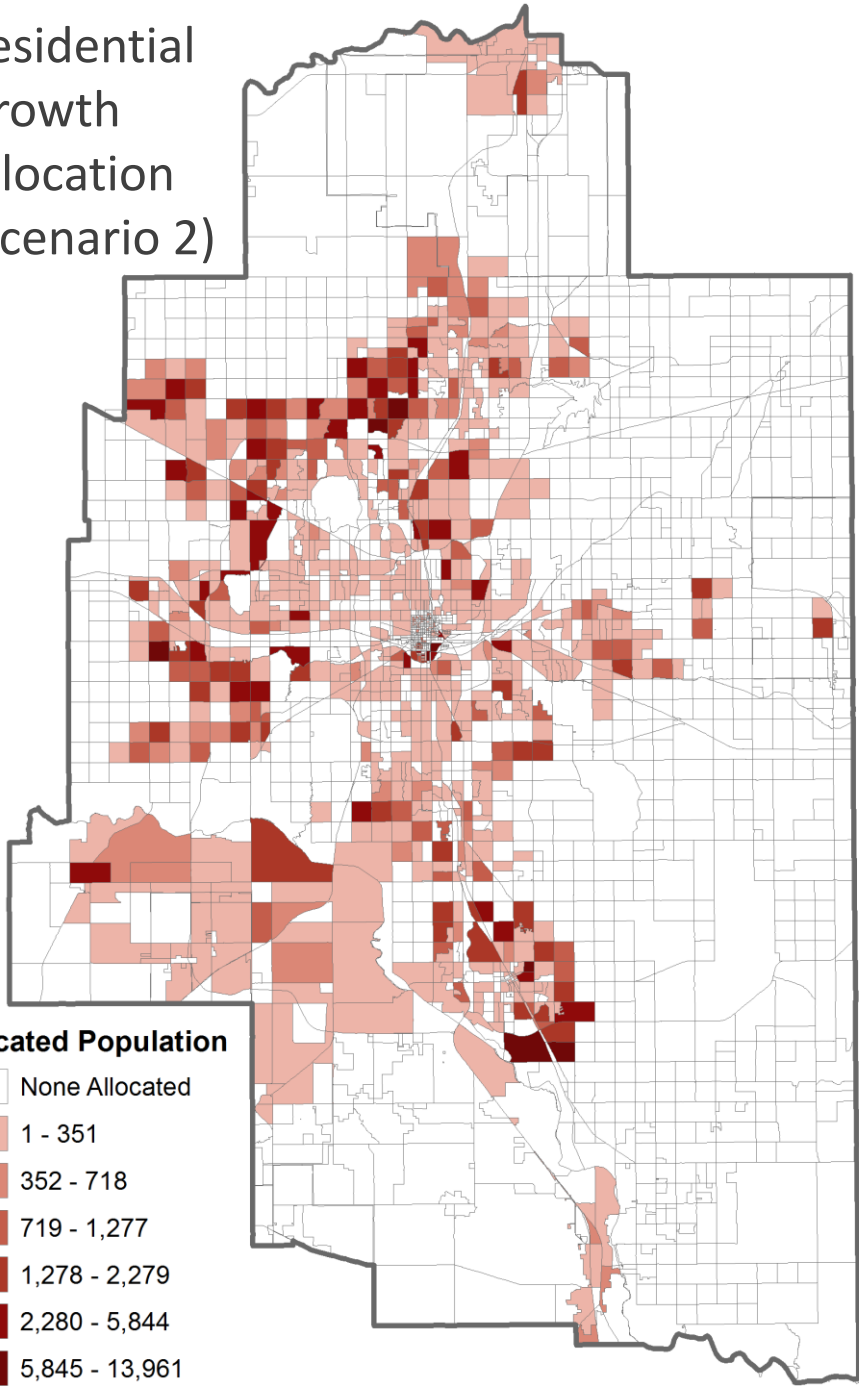
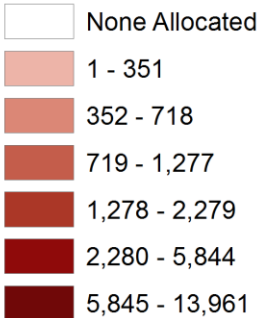
Residential
Growth
Allocation
(Scenario 1)

Allocated Population



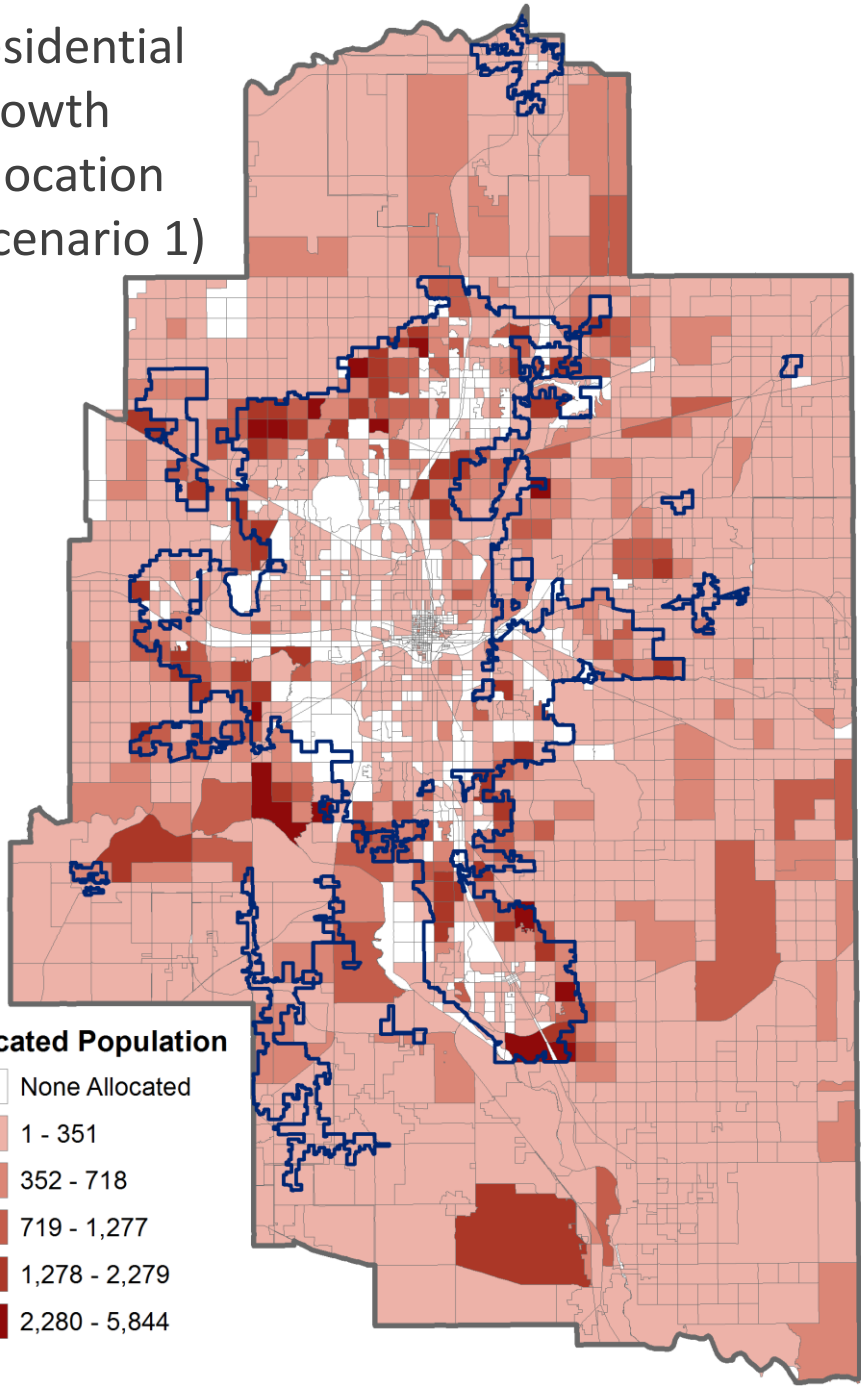
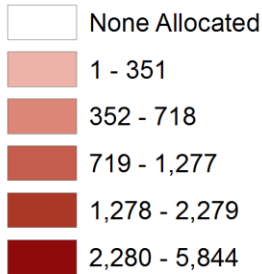
Residential
Growth
Allocation
(Scenario 2)

Allocated Population



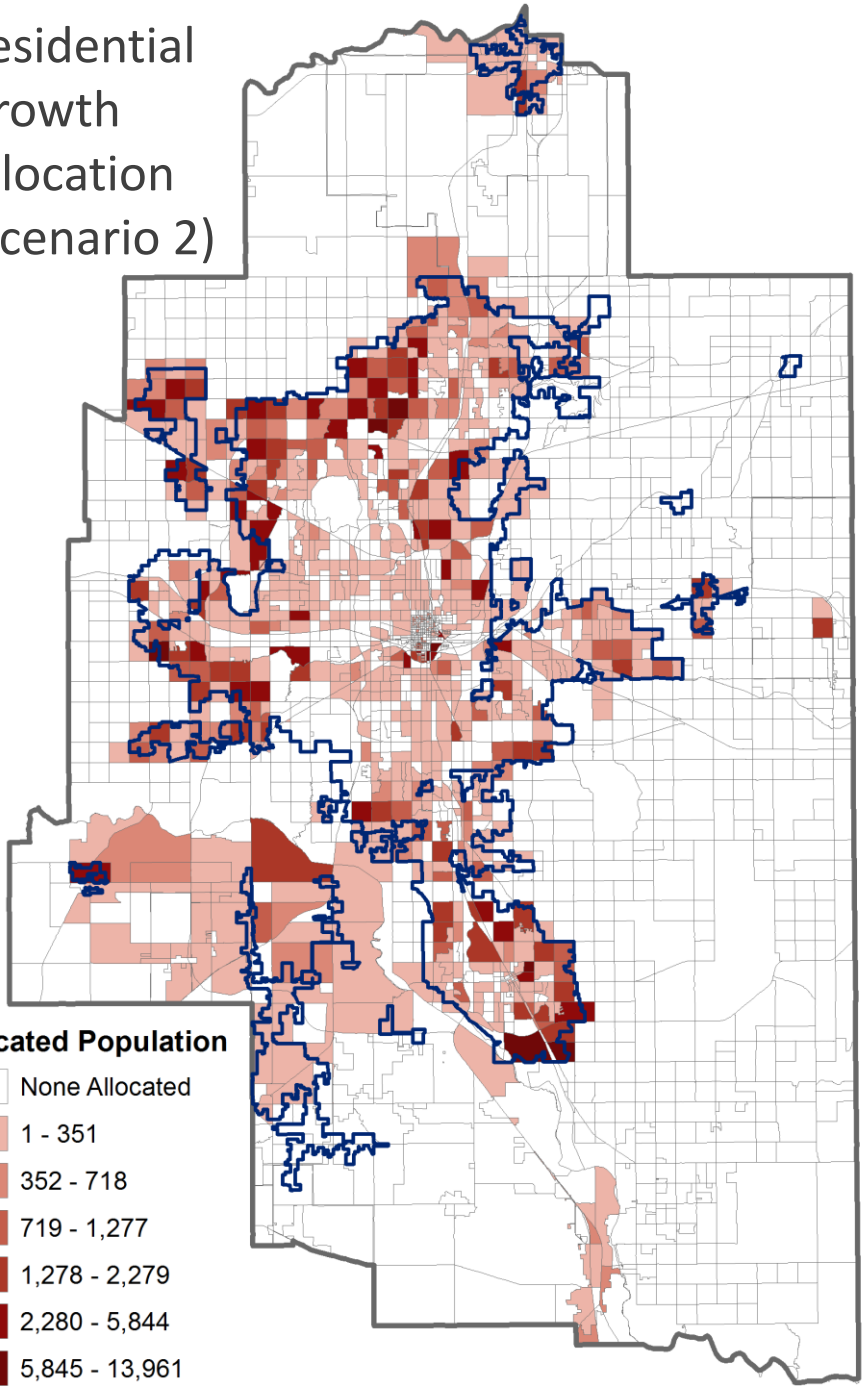
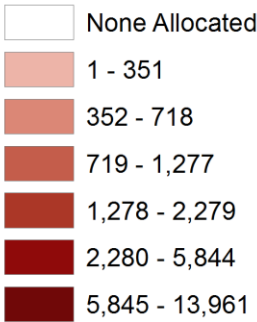
Residential
Growth
Allocation
(Scenario 1)

Allocated Population

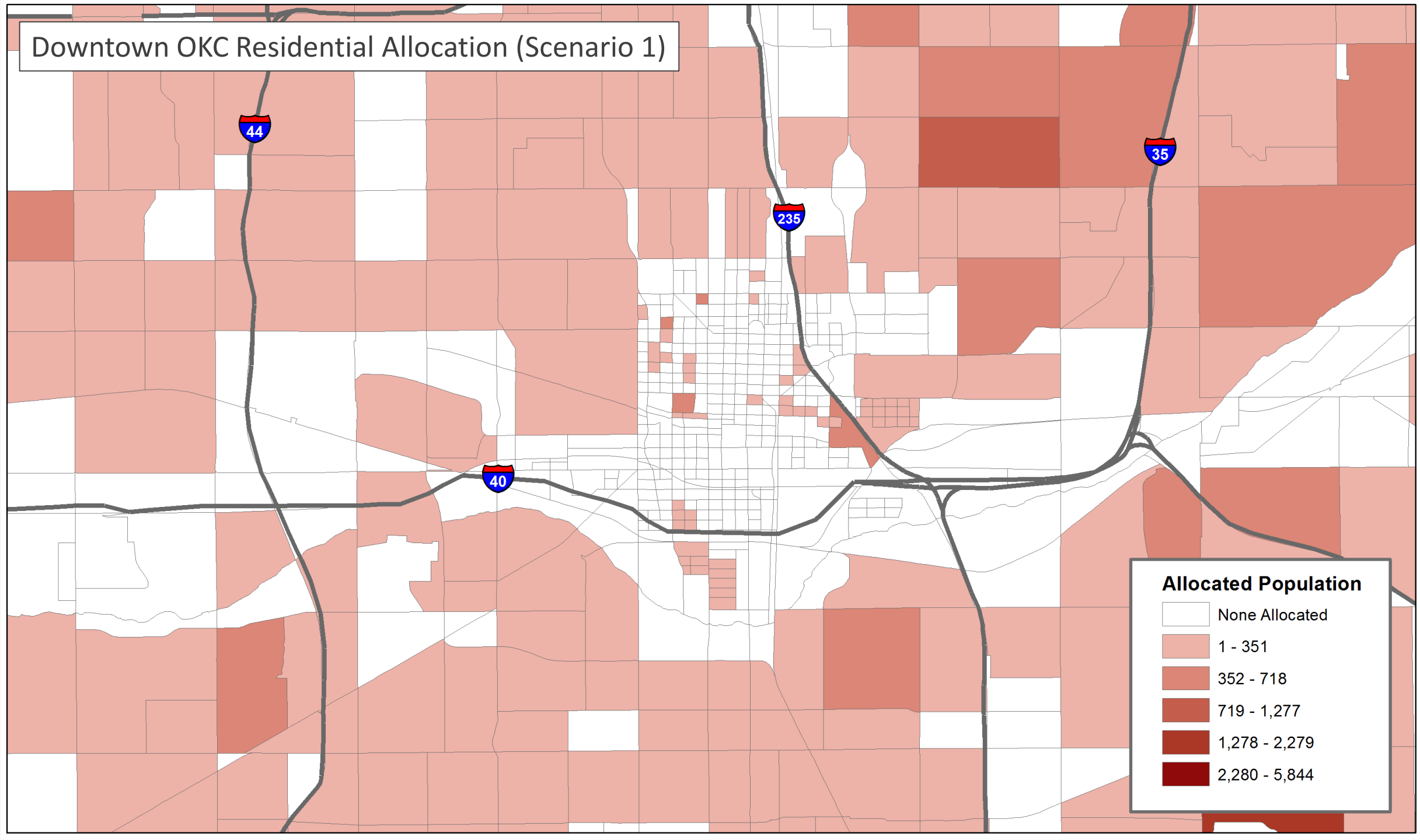


Residential
Growth
Allocation
(Scenario 2)

Allocated Population



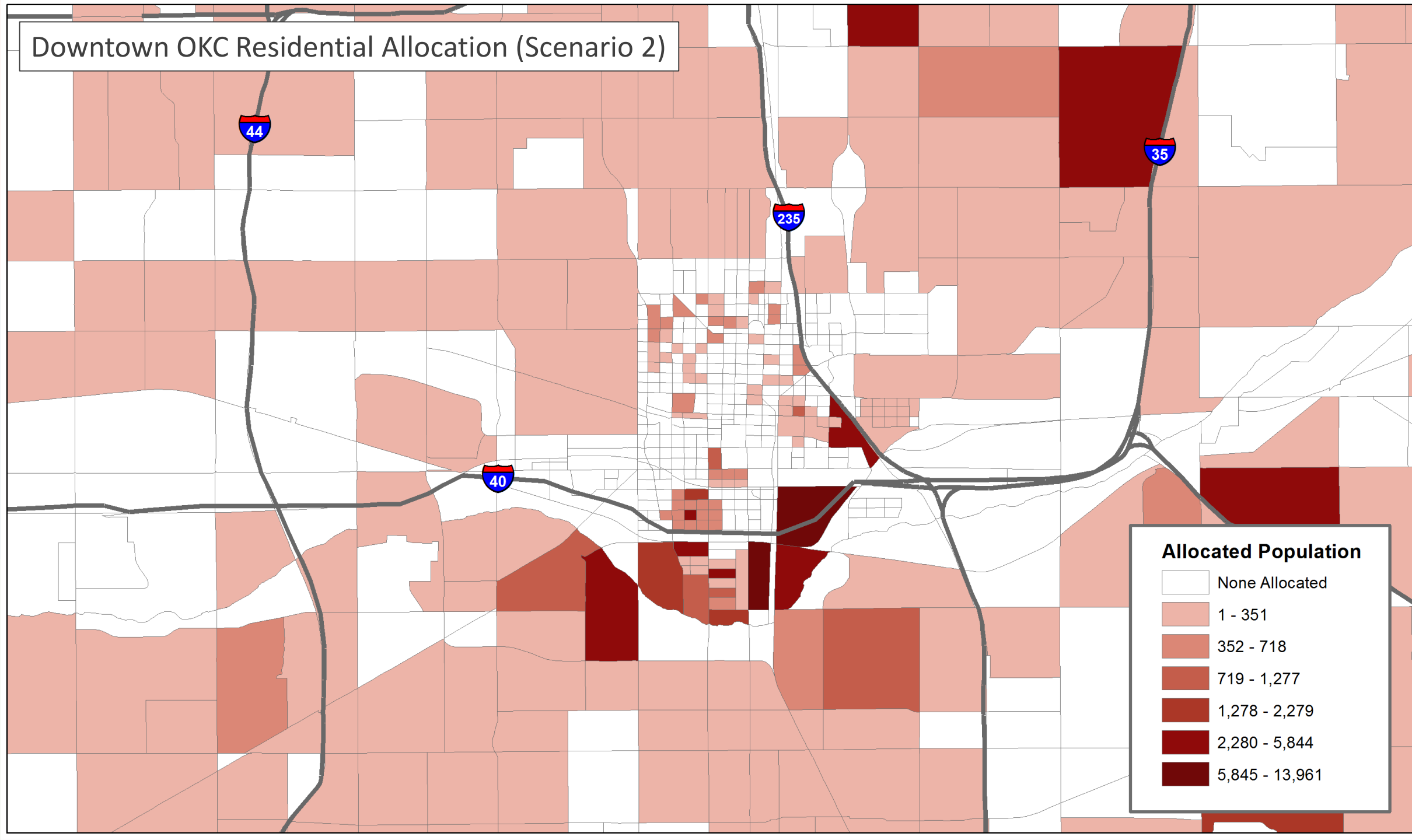
Downtown OKC Residential Allocation (Scenario 1)



Allocated Population

- None Allocated
- 1 - 351
- 352 - 718
- 719 - 1,277
- 1,278 - 2,279
- 2,280 - 5,844

Downtown OKC Residential Allocation (Scenario 2)



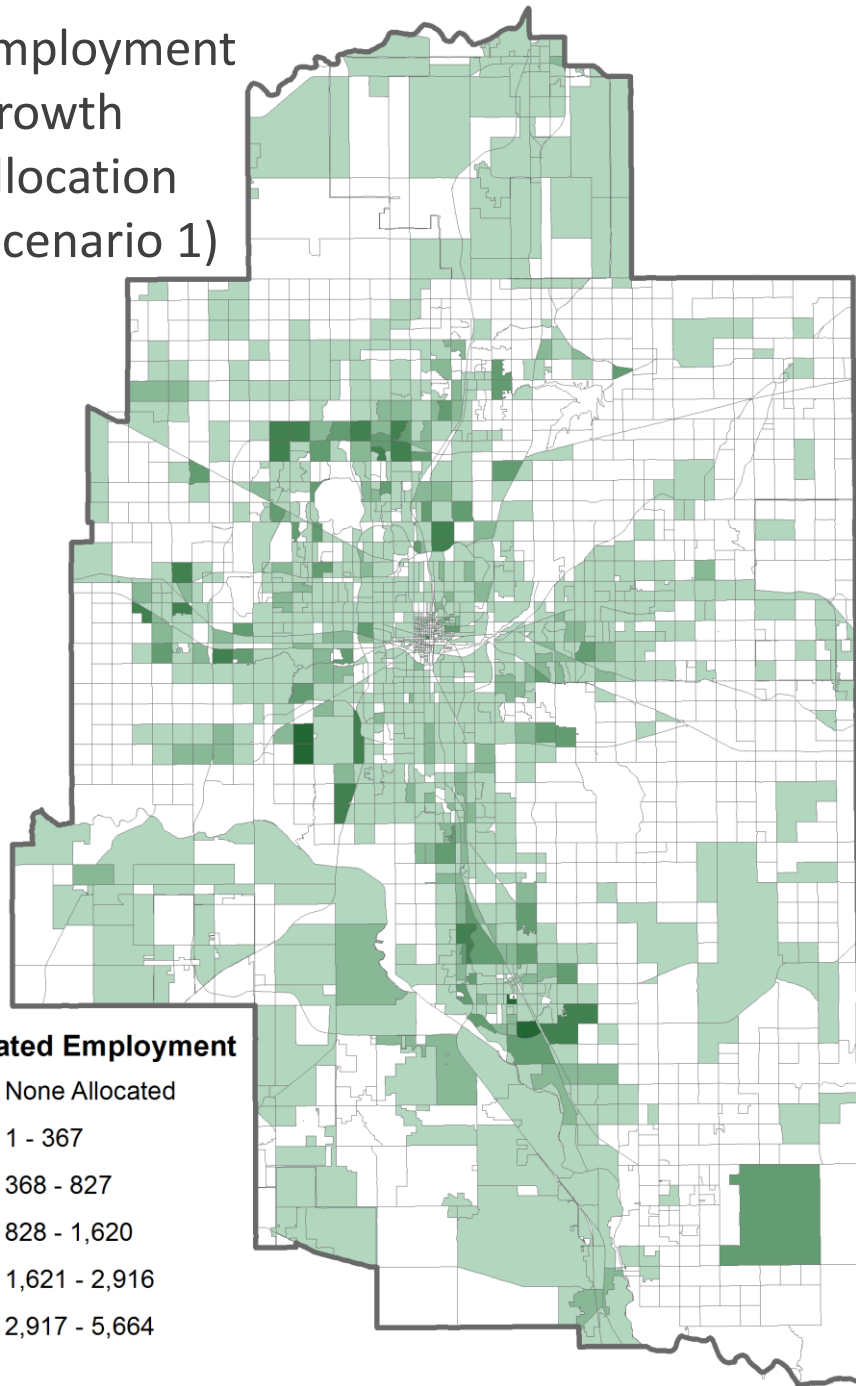
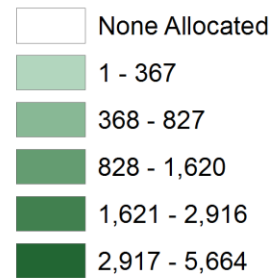
Employment Growth Allocation

- Future development capacity
 - Constrained and Developable Areas
 - Same as residential growth
 - Development characteristics
- Land Suitability Analysis attraction scores
 - Different for each employment land use type (Commercial, Office, Industrial, Public)
- Employment control totals
 - OCARTS, county, COIP
- Land use received from each community



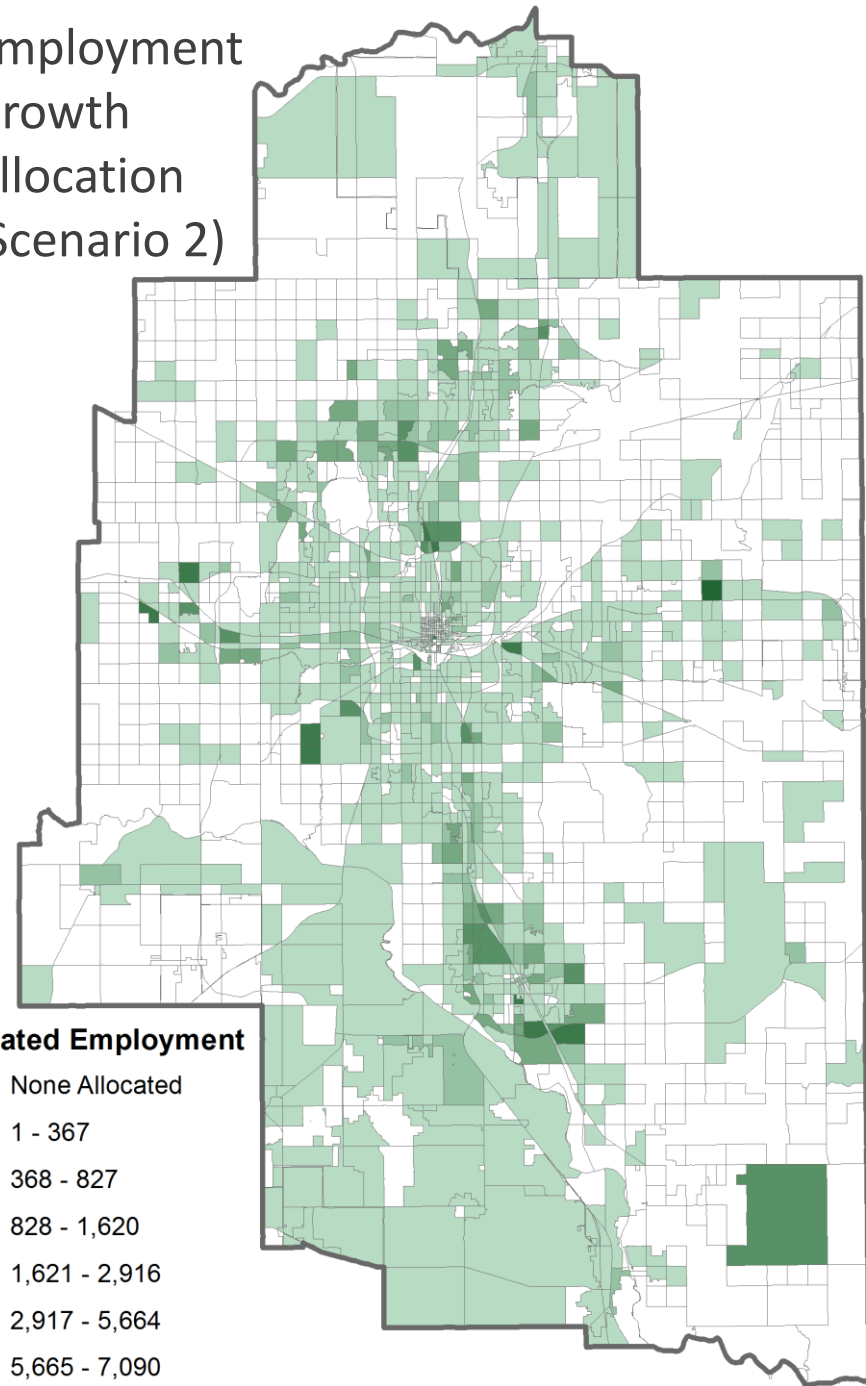
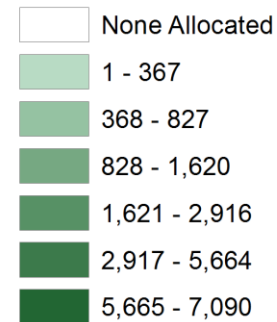
Employment
Growth
Allocation
(Scenario 1)

Allocated Employment



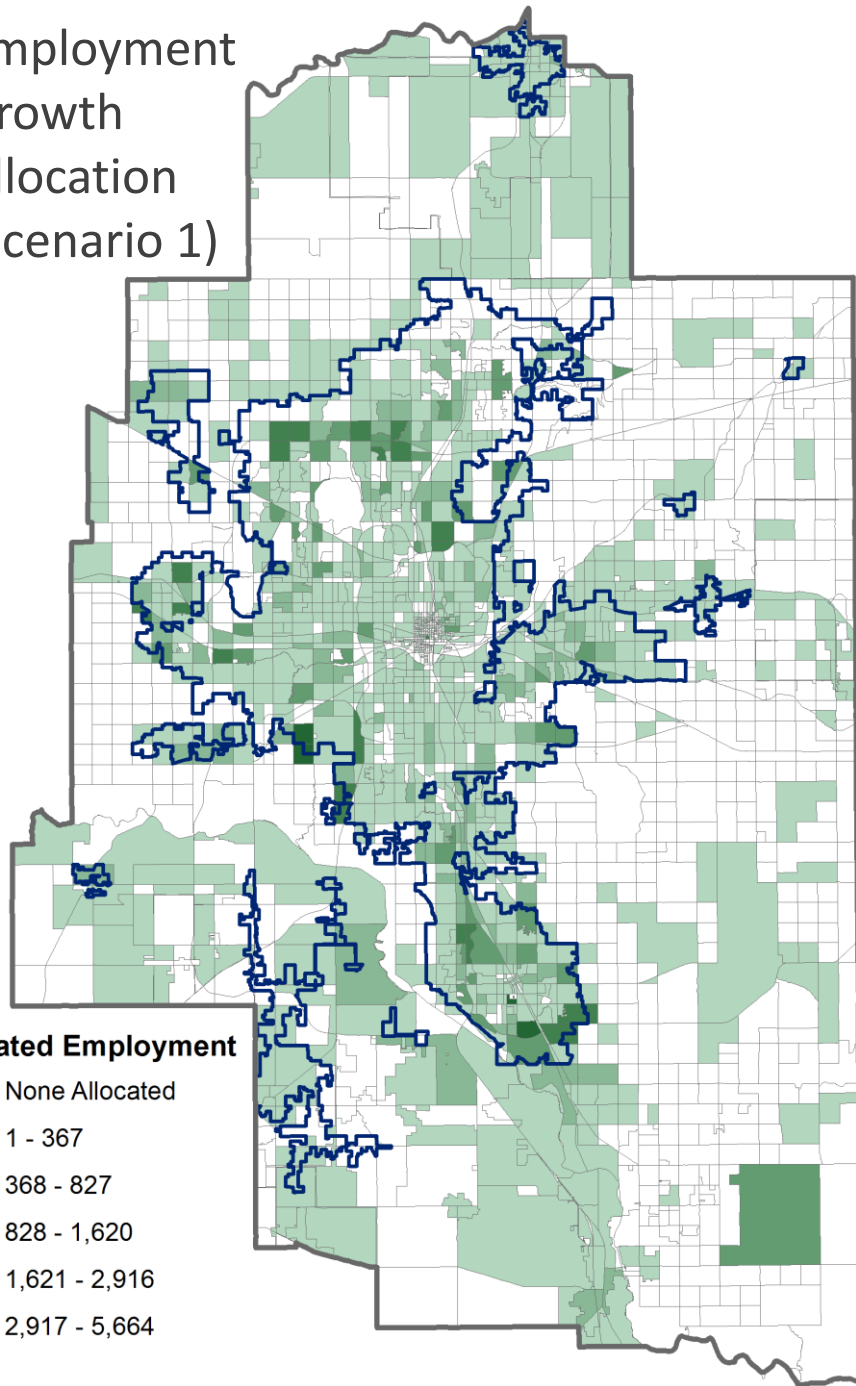
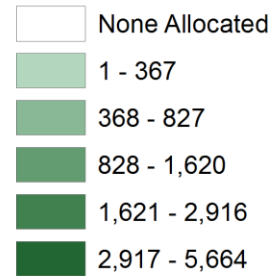
Employment
Growth
Allocation
(Scenario 2)

Allocated Employment



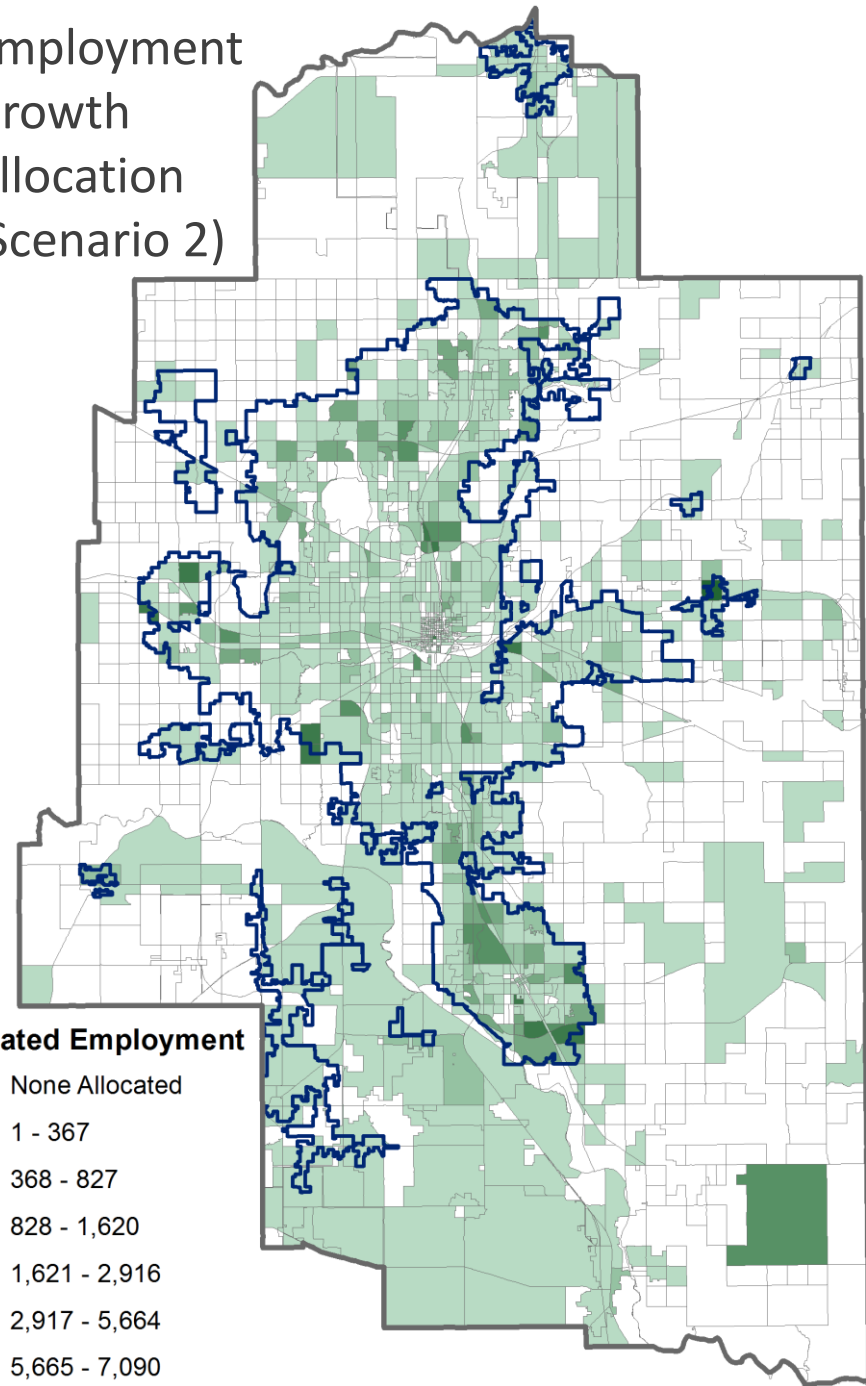
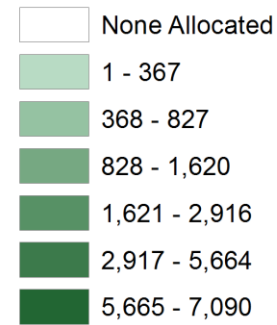
Employment
Growth
Allocation
(Scenario 1)

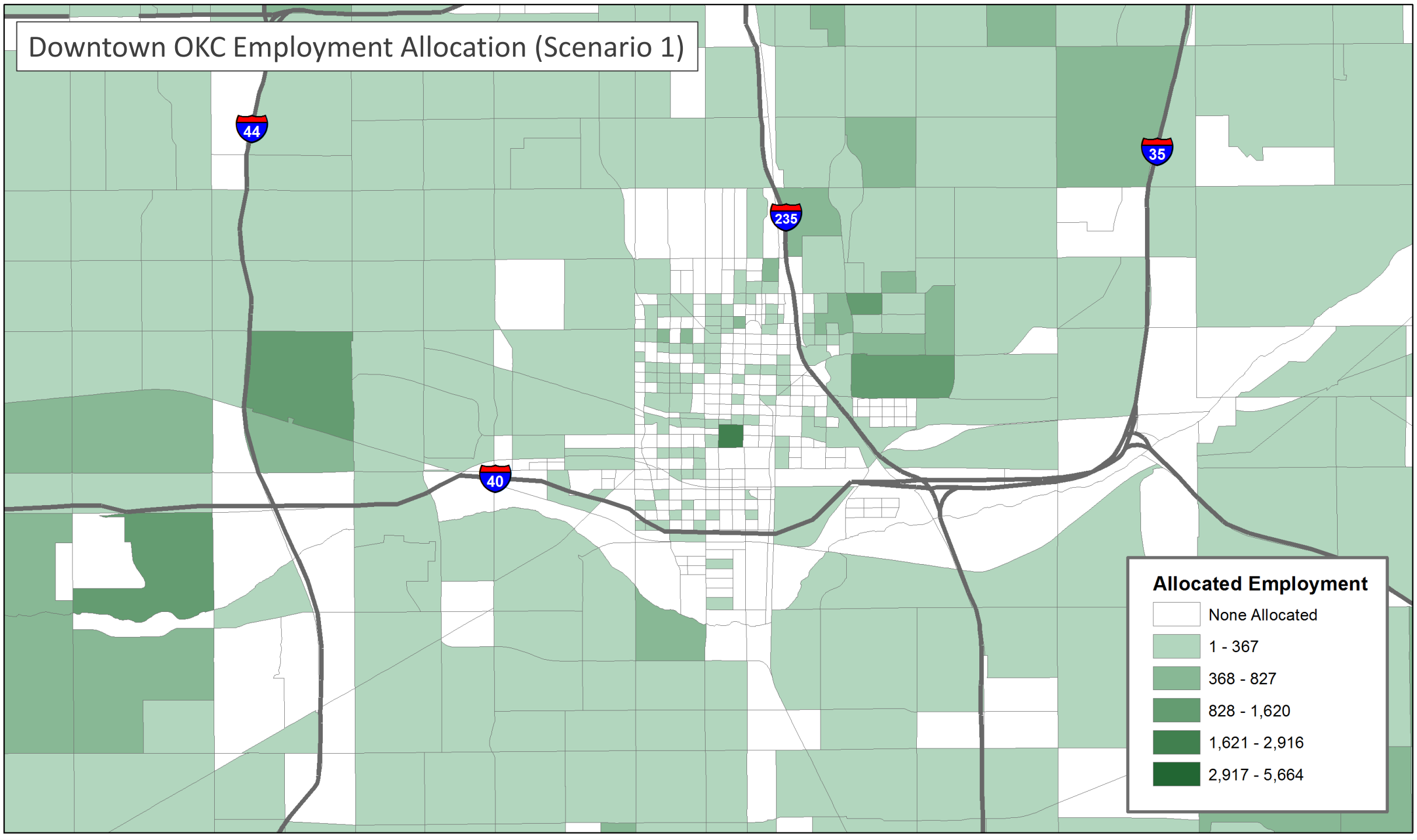
Allocated Employment



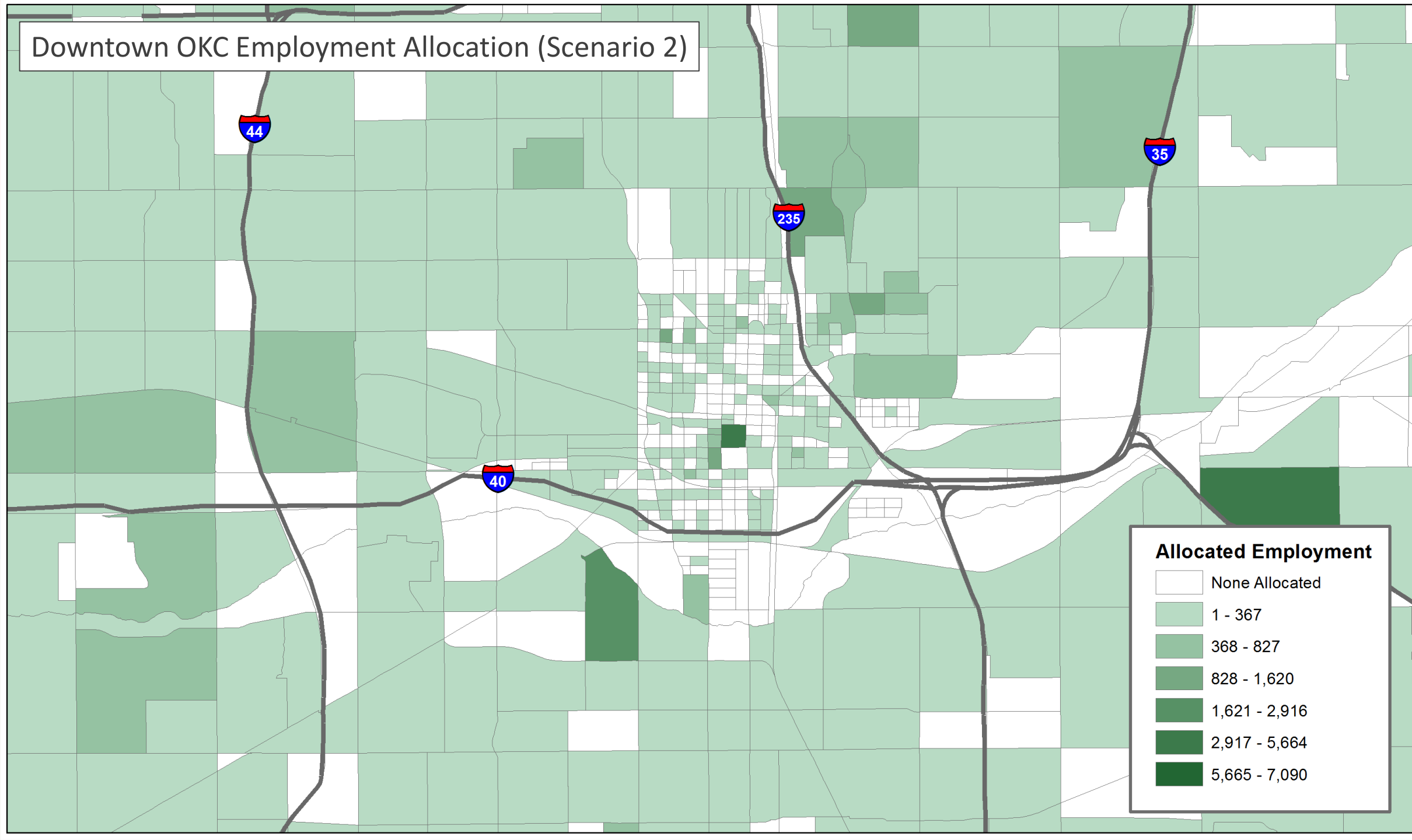
Employment
Growth
Allocation
(Scenario 2)

Allocated Employment





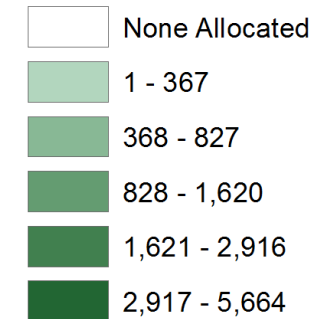
Downtown OKC Employment Allocation (Scenario 2)



Downtown OKC Employment Allocation (Scenario 1)

14,902 New Jobs

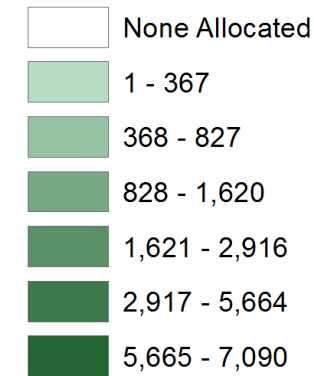
Allocated Employment

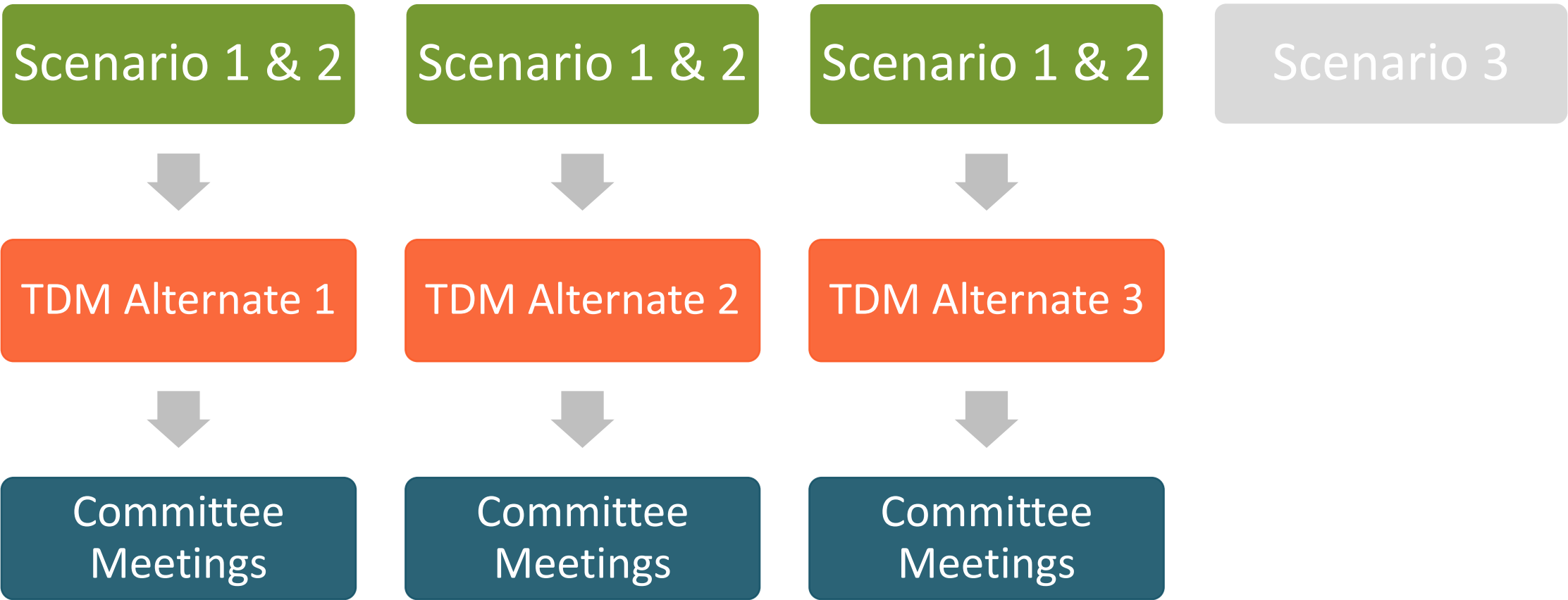


Downtown OKC Employment Allocation (Scenario 2)

27,722 New Jobs

Allocated Employment





Questions?

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(405) 234-2264