Anoka-Hennepin Secondary Curriculum Unit Plan

| Department: | Social Studies | Course: | AP Geography | Unit 7 Title: | Urbanization | Date Created: | July 2014 |
|---------------------|----------------|---------|--------------|-----------------|--------------|---------------------|-----------|
| Assessed Trimester: | В | Pacing: | 10-16 days | Grade Level(s): | 9 | Last Revision Date: | |

Course Understandings: Student will understand that:

- Interpret maps and analyze geospatial data.
- Understand and explain the implications of associations and networks among phenomena in places.
- Recognize and interpret the relationships among patterns and processes at different scales of analysis.
- Define regions and evaluate the regionalization process.
- Characterize and analyze changing interconnections among places.

DESIRED RESULTS (Stage 1) - WHAT WE WANT STUDENT TO KNOW AND BE ABLE TO DO?

Established Goals

The characteristics, distribution and migration of human populations on the earth's surface influence human systems (cultural, economic and political systems).

- 9.3.3.5.5 Describe the factors influencing the growth and spatial distribution of large cities in the contemporary world.
- 9.3.3.5.6 Analyze how transportation and communication systems have affected the development of systems of cities.
- 9.3.3.5.7 Describe how changes in transportation and communication technologies affect the patterns and processes of urbanization of the United States.
- 9.3.3.5.8 Describe the factors (transportation, government policies, economic development, and changing cultural values) that shape and change urban and suburban areas in the United States.
- 6. Geographic factors influence the distribution, functions, growth and patterns of cities and human settlements.
 - 9.3.3.6.1 Use generally accepted models to explain the internal spatial structure of cities in regions of the United States and other regions in the world.

Transfer

Students will be able to independently use their learning to: (product, high order reasoning)

• Students will be able to critically analyze the different types of urban models to plan where different services should be distributed throughout urban areas (see urban models performance assessment).

Meaning

| Unit Understanding(s): | Essential Question(s): | | |
|--------------------------------|--|--|--|
| Students will understand that: | Students will keep considering: | | |
| • | What is a city? | | |
| | What are the different types of services? | | |
| | Where are consumer services distributed? | | |
| | Where are business services distributed? | | |
| | What are differences between urban, suburban, and rural settlements? | | |
| | Where are people distributed in urban areas? | | |
| | Why are urban areas expanding? | | |
| | Why do urban areas face challenges? | | |
| | What is suburbanization? | | |

Acquisition

Knowledge - Students will:

- Describe the factors influencing the growth and spatial distribution of large cities in the contemporary world.
- Describe features of transportation and communication systems.
- Identify the changes in transportation and communication technologies.
- List the factors that shape and change areas of the United States.
- Identify generally accepted spatial structure models.
- Describe how changes in transportation and communication technologies affect the patterns and processes of urbanization of the United States.
- Describe the factors (transportation, government policies, economic development, and changing cultural values) that shape and change urban and suburban areas in the United States.

Reasoning - Students will:

 Analyze how transportation and communication systems have affected the development of systems of cities.

Skills - Students will:

- Draw conclusions with transportation and communication technologies and how they affect the patterns and process of urbanization of the United States
- Compare and contrast the factors (government policies, economic development, and changing cultural values) that shape the change urban and suburban areas in the United States
- Use generally accepted models to explain the internal spatial structure of cities in regions of the United States and other regions in the world.

Common Misunderstandings

- Talented workers are evenly distributed in the world
- The largest urban settlements are in developed nations
- More people live in rural areas than urban areas
- The development of cities has been similar throughout the world
- Reliance on urban transportation is similar throughout the world
- The characteristics, distribution and migration of human populations on the earth's surface influence human systems (cultural, economic, and political).
- Geographic factors influence the distribution, functions, growth and pattern of cities and human settlements.

Essential new vocabulary

Agglomeration Annexation CBD (Central business district) Central Place Theory Colonial city Counterurbanization Economic base (basic/nonbasic) Entrepôt Festival landscape Ghetto Hinterland Informal sector Lateral community Metropolitan area Office park Postmodern urban landscape Redlinina Settlement form (nucleated, dispersed, elongated) Social structure Suburb Threshold/range Urban growth rate Urban Hierarchy Urbanized population

Census tract Christaller, Walter Commercialization Decentralization Edge city Ethnic neighborhood Gateway city Globalization Hydraulic civilization Infrastructure Medieval cities Multiple nuclei model Peak land value intersection Primate city Restrictive covenants Shopping mall Specialization Suburbanization Town Urban function Urban hydrology World city

Barriadas

Bid-rent theory Blockbusting Centrality City Cityscapes Commuter zone Deindustrialization Early cities Emerging cities Favela Gender Gentrification Great cities In-filling Indigenous city Inner city Megacities Multiplier effect Planned communities Racial steering Sector model Segregation Site/situation Slum Squatter settlement Symbolic landscape Underclass Tenement Urban hearth area Urban morphology Zone in transition Urbanization Zoning

Blockbusting
Centralization
Cityscapes
Concentric zone model
Early cities
Employment structure
Female-headed household
Gentrification
High-tech corridors
In-filling
Invasion and succession
Megalopolis/conurbation
Neighborhood
Postindustrial city
Rank-size rule
Segregation
Slum
Street pattern (grid, dendritic; access, control)
Tenement
Underemployment
Urban heat island
Urbanization
Zoning