SPATIAL AREAS OF PRACTICE

AICP EXAM REVIEW

February 13, 2010
Georgia Tech Student Center
Planning at the National Level

Federalism in action

- Carrots and sticks
- Grants, Programs and Policies
  - Housing programs
  - Transportation programs
  - Environmental Protection programs and policies
  - U.S. Census
  - Immigration policy

- The Federal Landlord
  - Bureau of Land Management
  - National Parks

- National Defense
  - Military bases - BRAC
Planning at the State Level

State agencies parallel federal structure
State requirements may (or may not!) be more restrictive than Federal requirements

- Housing/Community Affairs
- Transportation
- Environmental protection
- Economic development
Multi-State or Bi-State Regions

Focus on common issues that are not limited to political boundaries

- Watershed Planning
- Tourism/Economic Development
- Commuting patterns

Examples:
- Tennessee Valley Authority
- Appalachian Regional Commission
Planning in Sub-state Regions

- Metropolitan Planning Organizations and other Special Service Districts
- Sub-state regions may have special jurisdiction, funding and regulations:
  - Outer Banks, NC
  - Meadowlands, NJ
  - Reedy Creek Improvement District
Planning at the County Level

County services may parallel/compete with municipal services - may or may not be coordinated with services of municipalities

- Land use/Zoning
- Transportation
- Watershed/Water Quality
- Water and Sewer
- Growth management
Planning issues in Urban Areas

What concerns are common to most urban areas?

- Traffic Congestion
- Economic development
- Public safety
- Neighborhoods / Infill
- Affordable housing
- Annexation
Downtown Planning

Land of Special Districts

- Downtown Development Authority
- Parking authority
- Business Improvement District
- Main Street organizations
- Chamber of Commerce
Planning in Small Towns

Consider small towns that are growing vs. those that are losing population/jobs

- Water/sewer supply and increasing connections to public systems
- Decline of farm economy
- Big boxes
- Protecting small town character
Planning in Suburban Areas

What problems beset suburban areas?

- Urban sprawl
- Edge cities
- Adequate infrastructure
- Schools
- Demographic change
- Community character
Planning for Corridors

Common concerns of corridor planning:

- Traffic safety/operations/capacity
- Multi-modal facilities
- Connectivity
- Signs/design aesthetics
- Residential frontage
- Economic development
- Incompatible development
Neighborhood Planning

Neighborhoods may be defined by history, geography, culture, and demographics.

Common concerns:
- Schools, parks, greenspace
- Community services
- Traffic
- Neighborhood character
- Incompatible development
Historic District Planning

Where Politics, Heritage and Culture collide:

- Designation of Districts vs. Structures
- Preservation / Reuse
- Neighborhoods, fiscal/economic development
- Local regulations
- HP Commissions
- Design Standards
- Certificate of Appropriateness
Waterfronts and Coastal Zones

Key Issues include:

- Traffic (seasonal)
- Tourism/hospitality
- Housing affordability
- Beach re-nourishment
- Ports/Shipping
- Military installations
- Environmental quality
- Off-shore facilities
- Disaster planning
Tips for Studying

- Categories are not mutually exclusive
- Concerns are shared
- Many planning decisions involve consideration of multiple spatial areas
- Need for better Intergovernmental cooperation is a common theme
- The larger the area, the more complex
- Small areas may not have dedicated staffing or budgets
Sample Question #1

Neighborhood, rather than Regional, planning may be more likely to address:

- Wetland and floodplain protection
- Airport accessibility
- Availability of grocery stores
- Provision of overnight parking for 18-wheelers
Sample Question #2

Hurricane protection planning and the building of levees generally occurs at which level?

- National
- Regional
- Corridor
- Downtown
Sample Question #3

The benefits of the Tennessee Valley Authority (TVA) project including power generation and flood control extend to which type of area?

- National
- Multi-state
- County
- Urban
Sample Question #4

In a cold climate, planning to create covered and heated walkways that are above the streets and connect retail shops, restaurants, hospitals, and hotels, is an example of which type of planning?

- Evacuation planning
- Downtown planning
- Small town planning
- Waterfront planning
Spatial Areas of Practice

QUESTIONS?