Areas of Practice

- Community development
- Comprehensive or long range planning
- Development regulation or administration
- Economic development and revitalization
- Economic analysis and forecasting
- Education, institutional, or military facilities planning
- Energy policy
- Food systems planning
- Growth management
- Hazard mitigation and disaster planning
- Historic preservation
- Housing
- Infrastructure
- Labor force and employment
- Land use
- Natural resources and the environment
- Parks, open space, and recreation
- Planning law
- Policy planning
- Public services
- Social and health services
- Transportation
- Urban design
Role Of Comprehensive Plan

VISIONING

Comprehensive Plan = Overall Framework
- Data Analysis – Existing Conditions
- Needs and Issues
- Goals and Objectives and Policies
- Future Land Use Map
- Implementation Strategies

Functional Plans
- Transportation
- Water Supply
- Wastewater Treatment
- Solid Waste Management
- Stormwater Management
- Parks And Recreation
- Public Safety

Implementing Ordinances
- Zoning Ordinances
- Development Regulations
- Building Codes
- Fees

Small Area Plans
- Neighborhoods
- Corridors
- Activity Centers

Capital Improvements Program
- Financial Capacity Analysis
- Capital Budget

Administration
- Plan Reviews
- Permits
- Building Codes
Development Regulation or Administration

- Site plans
- Rezoning applications and reports
- Variances
- Subdivision plats
- Zoning questions
- Special code administration
- Regulatory changes
Economic Analysis and Forecasting

- Economic Base Model
- Basic/non-basic sectors of economy
- Step-down Forecast
- Location Quotient
- Shift-share Analysis
- Input-Output Analysis
- Fiscal impact analysis
- Market analysis
- Factors influencing business location
Labor Force and Employment

- Work force participation rates
- Workforce/Job training
- Industry sectors used in workforce planning
- Relative wage levels of various sectors
Economic Development and Revitalization

- Targeted Areas
- Incentives
- Financial Strategies
- Public/ Private Partnerships
- Development authorities
- Targeted public improvements
- Acquisition/ Redevelopment
Educational, Institutional and Military Facilities Planning

- Base Realignment and Closure (BRAC)
- University or campus planning
- Hospital planning
- Criminal justice planning
Energy Policy

- State or federal energy plans
- Energy audit
- Energy sources - utilities vs. local sources
- Climate Action Plans
- Greenhouse gas emission reduction goals
- Alternative technology, fuel or vehicles
Food Systems Planning

- Urban “Food deserts”
- Locally grown food sources
- Organic farms
- Farmers markets
- Food transport
- Farmland protection
Growth Management

- Timing, location, and intensity of development
- Comprehensive Plan
- State critical area protection
- Urban Growth boundaries/Urban Service Areas
- Infrastructure planning and finance
- Focus on managing land supply
- Environmental protection
Hazard Mitigation and Disaster Planning

- Evacuation planning
- Flood Insurance
- Emergency Management Plans
- Local Recovery Plans
Historic Preservation

- Historic district management
- Historic property surveys
- Historic property designations
- Historic property redevelopment
- Adaptive reuse
Housing Planning

- Household formation and structure
- Housing tenure
- Publicly-assisted housing
- Impact of code changes
- Inclusionary/Exclusionary Housing policies
- Manufactured housing (mobile homes)
- Senior housing/lifelong communities
- Jobs/housing balance
Infrastructure

- Transportation (all modes)
- Water Supply and distribution
- Waster collection/ disposal
- Stormwater Management
- Telecommunications facilities
- Energy production/ distribution
- Solid Waste Management / Recovery/ Recycling
- Infrastructure maintenance
- Permitting
Land Use

- Comprehensive planning
- Small Area studies
- Environmentally sensitive areas
- Rural land protection
- Open space planning
- Land use Scenarios
- Coordination/timing of infrastructure and community facilities
- Zoning ordinances and administration
Natural Resources and Environment

- Non-replaceable resources - Water, Air, Land
- Ecology - ecosystems, ecozones, ecotones
- Sensitive habitat / wildlife areas
- Coastal, freshwater and isolated wetlands
- Floodplain, stream and river corridors
- Protection of estuaries and coasts
- Watersheds/ Aquifers – drinking water
- Erosion/ sediementation
- Mountains and ridgelines
- Impervious surface management
Natural Resources and Environment

Federal and state regulations and programs

- Clean Water Act
- Section 404 – Corps of Engineers
- CZM, NOAA, NEPA, FEMA, FIRM, NFPA
- NPDES, Section 303 (d) - TMDL
- Environmental Impact Statements
  - Categorical Exclusion
  - Environment Assessment (CA)
  - Environmental Impact Statement (EIS)
- Clean Air Act - NAAQS- NOx, SOx, Ozone
- Endangered Species Act
Sustainability

Environment

Economy

Social Equity
Parks, Open Space and Recreation

- Park Planning – regional, community, local
- Active vs. Passive parks
- User group needs
- Greenspace / open space master plans
- Value of parks and recreation to communities
  - Public Health and Fitness
  - Preservation of natural functions
  - Aesthetics
  - Real estate value-added
Planning Law

• Application to Land use planning
• Local, state and federal regulations
• Private property rights vs. public interests
• Due Process – substantive and procedural
• Equal Protection
• Taking/ eminent domain / inverse condemnation
• Freedom of Speech and Religion (RLUIPA)
• Zoning – Police Power
• Subdivisions, Building Codes
• Permitting
Community Development

- Administer CDBG funds
- Economic development in targeted areas
- Community facilities
- Community or neighborhood planning
- Housing programs
- Low/ moderate income households
- Social services
- Community involvement
Policy Planning

- What is a Goal? Objective? Policy?
- Who makes government policy?
- Role of policy in plan implementation
- Policy Analysis - Alternatives
- Program evaluation
Public Services

- Cost of Services
- Service Area Planning – distribution of services
- New Service Development
- Government Administration or Budgeting
- What do services cost? Who pays?
Social and Health Services

- Housing and Homeless
- Unemployment
- Crime and addiction
- Public Health risks
- Senior Services
- Children / Adolescent Services
- Mental health services
- Transportation services
- Non-profit providers
Transportation Planning

- Metropolitan Planning Organizations (MPOs)
- Modeling
- Multi-modal corridors
- Transit service planning
- Bicycle and pedestrian facilities
- Traffic operations and safety
- Finance – public sources - tolls
- Maintenance
Urban Design

- Public realm/ private realm
- Visual character and image – sense of place
- Districts, Corridors, Gateways
- Context Sensitive Design (CSD)
- Smart Code or Form Codes
- Community design standards
- Project Design - New or Redevelopment
Big Issues for Planners

- Water availability
- Transportation mobility and congestion
- Economic development/ jobs
- Funding for everything
- Livable communities/New urbanism
- Housing costs, locations and choices
- Sprawl
- Farmland protection
- Rural character
- Energy/Climate Change
- Open space/ Greenspace protection
- Infill/Redevelopment
Functional Areas of Practice

QUESTIONS?