

## SMART PLANNING PRINCIPLES AND ELEMENTS

### Iowa's Ten Smart Planning Principles:

#### 1. Collaboration

Governmental, community and individual stakeholders, including those outside the jurisdiction of the entity, are encouraged to be involved and provide comment during deliberation of planning, zoning, development and resource management decisions and during implementation of such decisions. The state agency, local government, or other public entity is encouraged to develop and implement a strategy to facilitate such participation.

#### 2. Efficiency, Transparency and Consistency

Planning, zoning, development and resource management should be undertaken to provide efficient, transparent and consistent outcomes. Individuals, communities, regions and governmental entities should share in the responsibility to promote the equitable distribution of development benefits and costs.

#### 3. Clean, Renewable and Efficient Energy

Planning, zoning, development and resource management should be undertaken to promote clean and renewable energy use and increased energy efficiency.

#### 4. Occupational Diversity

Planning, zoning, development and resource management should promote increased diversity of employment and business opportunities, promote access to education and training, expand entrepreneurial opportunities and promote the establishment of businesses in locations near existing housing, infrastructure and transportation.

#### 5. Revitalization

Planning, zoning, development and resource management should facilitate the revitalization of established town centers and neighborhoods by promoting development that conserves land, protects historic resources, promotes pedestrian accessibility and integrates different uses of property. Remediation and reuse of existing sites, structures and infrastructure is preferred over new construction in undeveloped areas.

#### 6. Housing Diversity

Planning, zoning, development and resource management should encourage diversity in the types of available housing, support the rehabilitation of existing housing and promote the location of housing near public transportation and employment centers.

## 7. Community Character

Planning, zoning, development and resource management should promote activities and development that are consistent with the character and architectural style of the community and should respond to local values regarding the physical character of the community.

## 8. Natural Resources and Agricultural Protection

Planning, zoning, development and resource management should emphasize protection, preservation and restoration of natural resources, agricultural land and cultural and historic landscapes, and should increase the availability of open spaces and recreational facilities.

## 9. Sustainable Design

Planning, zoning, development and resource management should promote developments, buildings and infrastructure that utilize sustainable design and construction standards and conserve natural resources by reducing waste and pollution through efficient use of land, energy, water, air and materials.

## 10. Transportation Diversity

Planning, zoning, development and resource management should promote expanded transportation options for residents of the community. Consideration should be given to transportation options that maximize mobility, reduce congestion, conserve fuel and improve air quality.

### **Iowa's 13 Smart Planning Elements:**

#### A. Public Participation Element

Information relating to public participation during the creation of the comprehensive plan or land development regulations, including documentation of the public participation process, a compilation of objectives, policies and goals identified in the public comment received, and identification of the groups or individuals comprising any work groups or committees that were created to assist the planning and zoning commission or other appropriate decision-making body of the municipality.

#### B. Issues and Opportunities Element

Information relating to the primary characteristics of the municipality and a description of how each of those characteristics impacts future development of the municipality. Such information may include historical information about the municipality, the municipality's geography, natural resources, natural hazards, population, demographics, types of employers and industry, labor force, political and community institutions, housing, transportation, educational resources and cultural and recreational resources. The comprehensive plan or land development regulations may also identify characteristics and community aesthetics that are important to future development of the municipality.

#### C. Land Use Element

Objectives, information and programs that identify current land uses within the municipality and that guide the future development and redevelopment of property, consistent with the municipality's characteristics identified under the Issues and Opportunities Element. The comprehensive plan or land development regulations may include information on the amount, type, intensity and density of existing land use, trends in the market price of land used for specific purposes, and plans for future land use throughout the municipality. The comprehensive plan or land development regulations may identify and include information on property that has the possibility for redevelopment, a map of existing and potential land use and land use conflicts, information and maps relating to the current and future provision of utilities within the municipality, information and maps that identify the current and future boundaries for areas reserved for soil conservation, water supply conservation, flood control and surface water drainage and removal. Information provided under this paragraph may also include an analysis of the current and potential impacts on local watersheds and air quality.

#### D. Housing Element

Objectives, policies and programs to further the vitality and character of established residential neighborhoods and new residential neighborhoods and plans to ensure an adequate housing supply that meets both the existing and forecasted housing demand. The comprehensive plan or land development regulations may include an inventory and analysis of the local housing stock and may include specific information such as age, condition, type, market value, occupancy and historical characteristics of all the housing within the municipality. The comprehensive plan or land development regulations may identify specific policies and programs that promote the development of new housing and maintenance or rehabilitation of existing housing and that provide a range of housing choices that meet the needs of the residents of the municipality.

#### E. Public Infrastructure and Utilities Element

Objectives, policies and programs to guide future development of sanitary sewer service, storm water management, water supply, solid waste disposal, wastewater treatment technologies, recycling facilities and telecommunications facilities. The comprehensive plan or land development regulations may include estimates regarding future demand for such utility services.

#### F. Transportation Element

Objectives, policies and programs to guide the future development of a safe, convenient, efficient and economical transportation system. Plans for such a transportation system may be coordinated with state and regional transportation plans and take into consideration the need for diverse modes of transportation, accessibility, improved air quality and interconnectivity of the various modes of transportation.

#### G. Economic Development Element

Objectives, policies and programs to promote the stabilization, retention, or expansion of economic development and employment opportunities. The comprehensive plan or land development regulations may include an analysis of current industries and economic activity and identify economic growth goals for

the municipality. The comprehensive plan or land development regulations may also identify locations for future brownfield or grayfield development.

#### H. Agricultural and Natural Resources Element

Objectives, policies and programs addressing preservation and protection of agricultural and natural resources.

#### I. Community Facilities Element

Objectives, policies and programs to assist future development of educational facilities, cemeteries, health care facilities, child care facilities, law enforcement and fire protection facilities, libraries and other governmental facilities that are necessary or desirable to meet the projected needs of the municipality.

#### J. Community Character Element

Objectives, policies and programs to identify characteristics and qualities that make the municipality unique and that are important to the municipality's heritage and quality of life.

#### K. Hazards Element

Objectives, policies and programs that identify the natural and other hazards that have the greatest likelihood of impacting the municipality or that pose a risk of catastrophic damage as such hazards relate to land use and development decisions, as well as the steps necessary to mitigate risk after considering the local hazard mitigation plan approved by the Federal Emergency Management Agency.

#### L. Intergovernmental Collaboration Element

Objectives, policies and programs for joint planning and joint decision-making with other municipalities or governmental entities, including school districts and drainage districts, for siting and constructing public facilities and sharing public services. The comprehensive plan or land development regulations may identify existing or potential conflicts between the municipality and other local governments related to future development of the municipality and may include recommendations for resolving such conflicts. The comprehensive plan or land development regulations may also identify opportunities to collaborate and partner with neighboring jurisdictions and other entities in the region for projects of mutual interest.

#### M. Implementation Element

A compilation of programs and specific actions necessary to implement any provision of the comprehensive plan, including changes to any applicable land development regulations, official maps, or subdivision ordinances.