

Massachusetts Sustainable Development Principles

The Commonwealth of Massachusetts shall care for the built and natural environment by promoting sustainable development through integrated energy and environment, housing and economic development, transportation, public health and safety, and other policies, programs, investments, and regulations. The Commonwealth will encourage the coordination and cooperation of all agencies; invest public funds wisely in smart growth and equitable development; and give priority to investments that will deliver good jobs and wages, transit access, housing, and open space, in accordance with the following Sustainable Development Principles. Furthermore, the Commonwealth shall seek, through incentives and assistance, to advance these Principles in partnership with regional and municipal governments, non-profit organizations, businesses, and other stakeholders.

1. Concentrate Development and Mix Uses

Support the revitalization of city and town centers and neighborhoods by promoting development that is compact, conserves land, reduces infrastructure and service costs, protects historic resources, integrates uses, enables pedestrian and bicycle access, and connects to transit. Encourage remediation, restoration, and reuse of existing sites, structures, and infrastructure rather than new construction on farm, forest, or other undeveloped land. Create pedestrian and bicycle friendly districts and neighborhoods that mix commercial, civic, cultural, educational, and recreational activities with open spaces and homes. Promote the creation of vibrant public spaces that facilitate strong civic and social engagement, through deliberate planning, design, construction, and management.

2. Advance Equity

Promote, through plans, regulations, and investments, equitable sharing of the benefits and burdens of development including access to housing, recreational opportunities, and transportation choices. Provide technical and strategic support for inclusive community planning and decision making to ensure social, economic, and environmental justice. Ensure that the interests of our most vulnerable populations and future generations are not compromised by today's decisions.

3. Make Efficient Decisions

Make state and local regulatory, investment, and permitting processes clear, predictable, coordinated, and timely. Ensure that zoning and other development guidelines and regulations result in projects that align with the goals of smart growth, environmental stewardship, and healthy communities. Set goals and track performance to enhance consistency with these Principles.

4. Protect Land and Ecosystems

Protect and restore environmentally sensitive lands, natural resources, productive forest and agricultural lands, critical habitats, wetlands and water resources, and cultural and historic landscapes. Increase the quantity, connectivity, quality and accessibility of open spaces and recreational opportunities.

5. Use Natural Resources Wisely

Site, design, construct, and promote developments, buildings, and infrastructure that conserve natural resources by reducing waste and pollution through efficient use of land, energy, water, and materials. Operate fleets, facilities, and other assets in a manner that reduces greenhouse gas emissions, costs, and resource consumption. Advance the use and reuse of durable, sustainable

materials considering their production, transportation, use, and disposal. Protect, enhance, and restore natural infrastructure and promote ecological design.

6. Expand Housing Opportunities

Support the construction and rehabilitation of homes to meet the needs of people of all abilities, income levels, and household types. Build homes near jobs, transit, and where services are available. Encourage energy-efficient design, the use of sustainable materials, and consideration of resiliency to climate change and extreme weather. Foster the development of housing, particularly multifamily and smaller single-family homes, in a way that is compatible with the community's character and vision, while providing new housing choices for people of all means.

7. Provide Transportation Choice

Maintain and expand transportation options to enhance mobility, maximize access, promote healthy and active lifestyles, reduce congestion, minimize fuel consumption, improve air quality, reduce greenhouse gas emissions, and ensure the safety of those traveling by all modes. Prioritize rail, bus, boat, rapid and surface transit, shared-vehicle and shared-ride services, bicycling, and walking in order to increase travel by these modes. Consider climate change impacts in transportation planning, project selection, and prioritization, ensuring infrastructure resilience and provision of transportation options during extreme weather events. Distribute resources equitably. Invest strategically in existing and new passenger and freight transportation infrastructure that supports sound economic development and housing construction consistent with smart growth objectives.

8. Increase Job and Business Opportunities

Encourage businesses to locate near housing, infrastructure, and transportation options. Promote economic development through policies and programs intended to enhance the business climate in Massachusetts across industry sectors. Expand access to education, training, and entrepreneurial opportunities. Support the growth of local businesses, including sustainable natural resource-based businesses, such as agriculture, forestry, clean energy technology, and fisheries. Protect and enhance the basis of natural resource economies.

9. Mitigate and Adapt to Climate Change

Endeavor to limit and prepare for climate change. Reduce greenhouse gas emissions from buildings, electricity generation, transportation, and other sources through decreased consumption of fossil fuels. Maximize energy efficiency and renewable energy opportunities. Support energy conservation strategies, local clean power generation, distributed generation technologies, and innovative industries. Encourage ecological siting and design before mechanical solutions. Protect against hazards in order to enhance resilience and decrease vulnerability to climate change and natural disasters in the natural and built environment. Promote redundancy of critical systems and coordinated regional, state, and local resilience planning in response to climate change and extreme weather events.

10. Plan Regionally

Support the collaborative development and implementation of local, regional, state, and interstate plans that are consistent with these Principles. Foster development projects, land and water conservation, transportation and housing that have a regional or multi-community benefit. Consider the long-term ecological, economic, and social costs, benefits, and impacts to the residents and natural resources of the Commonwealth.