

Appendix 8. Juneau Draft Sustainability Indicators – Framed as Five Domains

Social and Cultural	<ul style="list-style-type: none"> • Capacity of pre-school & classroom size • Adult literacy rate • Dropout rate, by ethnicity • Average college entrance scores • Number attending college • Percent population in cultural arts • Homeless housing and support • Child care availability & costs • Emergency services response time • Access to health care • Percent of healthy births & child immunizations • Incidents of crime by type • Number of charitable organizations, volunteer hours, and annual budgets
Environmental	<ul style="list-style-type: none"> • Relative sea rise and affected public and private structures • Noise levels • Safe water and air quality – number of violations (air and water) • Scenic corridors for water & mountains • Scenic corridors to harbors, historic landmarks • Amount & location of developed coastline • Number of fish and wildlife species • Number of dirty water bodies • Water quality – fresh and marine • Number of food conditioned bear kills • Number of acres of altered vegetation, streams, & structures w/in habitat • Number & miles of publicly accessible trails • Number & acreage of shoreline parks & accessible boat launch facilities
Economic	<ul style="list-style-type: none"> • Housing for all – vacancy rate by price • Living wage – estimated household budget • Percent households without medical benefits • Percent of households paying more than 50% of gross income on shelter costs • Job longevity • City revenue and operating expenses • Per capita cost of public services • Per capita debt ratio • Retain Alaska State Capital in Juneau • Employment opportunity & diversity • Private sector capital availability • Percent of goods produced locally • Price of nonrenewable fuels • Academic programs matched to job market
Public Policy-Related	<ul style="list-style-type: none"> • Number of public gathering places downtown and neighborhoods • Number of neighborhood associations and civic groups • Percent of population that use public transit • Streets with formal bike lanes • Amount of solid waste land filled, reused and recycled material • Police and firefighters per 1,000 population • Staff per acre of parks & rec. facilities • Average density of developed & vacant land within ¼ mile of bus service
Technological	<ul style="list-style-type: none"> • Percent of alternative energy consumption (other than liquid fuels) • <i>Research, application, and education in alternative energy consumption</i>

	<ul style="list-style-type: none">• <i>Education – alternative energy, conservation, longer term planning, building tech.</i>
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