Living with the Future in Mind: Goals & Indicators for NJ's Quality of Life
www.njfuture.org

11 Goals & 41 Indicators for a Sustainable State

Goal: Economic Vitality
        Indicator 1: Income
        Indicator 2: Unemployment
        Indicator 3: Productivity
        Indicator 4: Poverty
        Indicator 5: Gross State Product (GSP)
        Indicator 6: Energy efficiency

Goal: Equity
        Indicator 7: Equal pay
        Indicator 8: Legislators' reflection of population
        Indicator 9: Disparities in infant mortality

Goal: Strong Community, Culture & Recreation
        Indicator 10: Newspaper circulation
        Indicator 11: Crime rate
        Indicator 12: Open space available for public recreation

Goal: Quality Education
        Indicator 13: Graduation rates
        Indicator 14: Student/teacher ratio
        Indicator 15: Standardized test scores
        Indicator 16: Access to higher education

Goal: Good Government
        Indicator 17: Knowledge of government
        Indicator 18: Voter turnout

Goal: Decent Housing
        Indicator 19: Rent affordability
        Indicator 20: Home prices vs. income
        Indicator 21: Housing choice

Goal: Healthy People
        Indicator 22: Life expectancy
        Indicator 23: Infectious diseases
        Indicator 24: Asthma
        Indicator 25: Workplace fatalities

Goal: Efficient Transportation and Land Use
    Indicator 26: Need for road and bridge repairs
    Indicator 27: Vehicle miles traveled
    Indicator 28: Workplace transportation options
    Indicator 29: Traffic fatalities

Goal: Natural and Ecological Integrity
    Indicator 30: Fresh water wetland losses
    Indicator 31: Nesting water bird populations
    Indicator 32: River health/Dissolved oxygen
    Indicator 33: Marine water quality

Goal: Protected Natural Resources
    Indicator 34: Energy consumption
    Indicator 35: Farmland
    Indicator 36: Beach and bay closings
    Indicator 37: Preserved and developed land
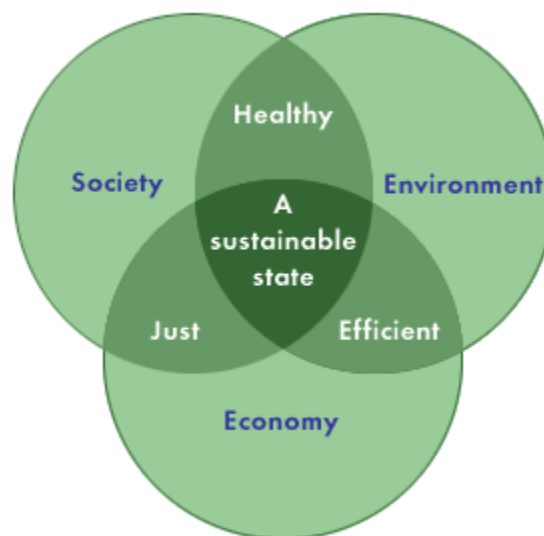
Goal: Minimal Pollution and Waste
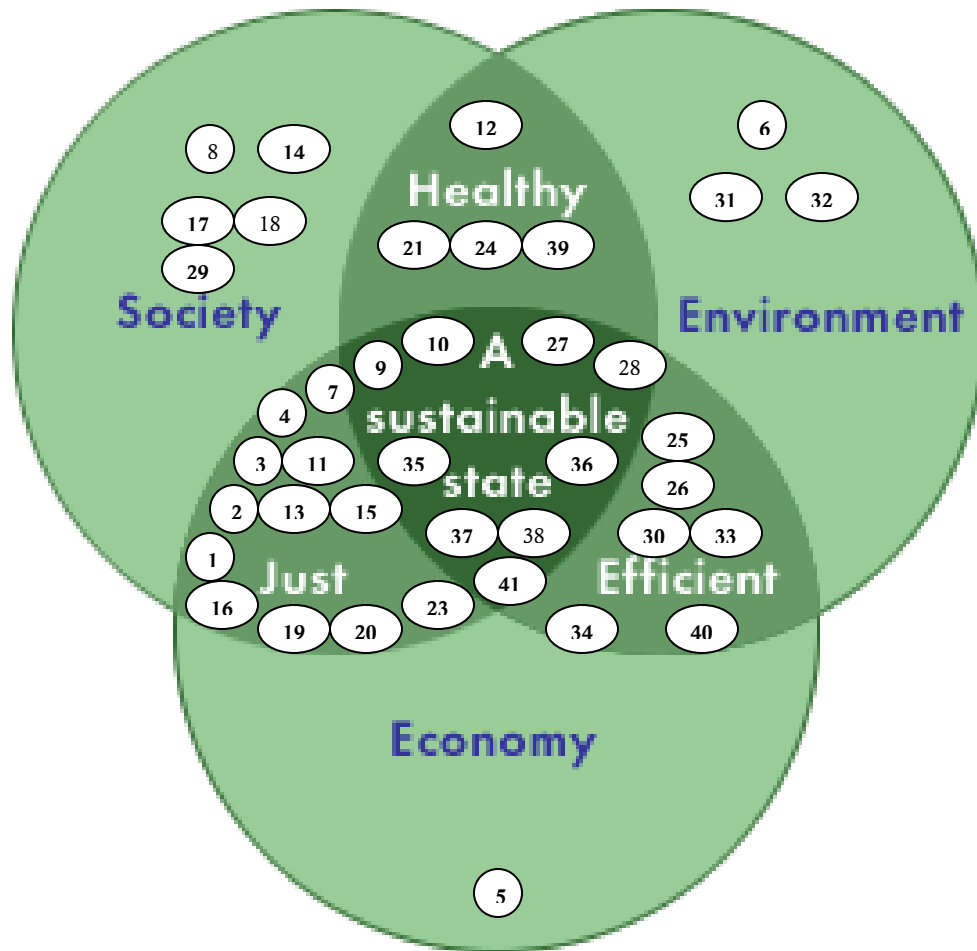   Indicator 38: Greenhouse gas releases
    Indicator 39: Drinking water quality
    Indicator 40: Total solid waste production
    Indicator 41: Air pollution

A Sustainable State

Above: The location of each indictor on the sustainable state diagram.

The 20 measures of sustainability with indicators

Background

      1. Population and Gross State Product

Society (Indicators 8, 14, 17, 18, 29)

      2. Crime
      3. Quality of Life
      4. Educational Attainment

Environment (Indicators 6, 31, 32)

      5. Ecosystems
      6. Air Quality
      7. Farmland

Economy (Indicator 5)

      8. Work
      9. Poverty
      10. Economic Productivity

Healthy: Society & Environment (Indicators 12, 21, 24, 39)

      11. Respiratory Disease
      12. The Jersey Shore
      13. Quality of Drinking Water

Efficient: Economy & Environment (Indicators 25, 26, 30, 33, 34, 40)

      14. Mobility
      15. Energy Consumption
      16. Waste Production
      17. Land Use

Just: Society & Economy (Indicators 1, 2, 3, 4, 7, 11, 13, 15, 16, 19, 20, 23)

      18. Income Inequality
      19. Housing Affordability
      20. Infant Mortality

A Sustainable State: (Indicators 9, 10, 27, 28, 35, 36, 37, 38, 41)

United Nations Working List

Social
> Poverty; Demographics; Education ;Health ;Development

Economic
> Consumption ;Resources ;Mechanisms

Environmental
> Agricultural & Rural; Deforestation; Biodiversity; Atmosphere;
> Biotechnology

Institutional
> Science; Information ;Group Roles

SI's Driving Force: 42   State: 53   Response:37
Total number of SI's: 132

San Francisco (www.csi.sf.ca.us/environments/sustain/Indicators.htm

Environment (3)
Biodiversity (4)
Energy, Climate Change, Ozone (2)
Food & Agriculture (3)
Hazardous Materials (4)
Human Health (3)
Parks, Open Spaces (4)
Solid Waste (3)
Transportation (4)
Water & Wastewater (5)
Economic Development (5)
Environmental Justice (3)
Municipal Expenditures (4)
Public Information (3)
*Risk Management (4)

Total =   54

Seattle

Environment (8)
Population & Resources (8)
Economy (9)
Youth & Education (7)
Health & Community (9)

Total =   41