



CHATTANOOGA GREEN

COMMUNITY COMMITMENT EVENT

Plan Elements & Action Team Topics

ENERGY EFFICIENCY

A. ALTERNATIVE ENERGY SOURCES

Purchasing Green power
Solar panels
Wind turbines
Methane gas sequestration
Stimulus Bill funding
Power Generation Partnership

B. ENERGY CONSERVATION

Water, gas, electric
Existing building audits & retrofits
Home energy efficiency upgrades
Streetlights
LED and other low energy lighting

C. GREEN BUILDING

Energy audits for government buildings
Building & energy codes
Incentives for green buildings
Green building rating systems

D. RECYCLING & WASTE

Residential, business, industry, construction, government
Private incentive programs
Old televisions (switch to digital)
Diversified recycling options
Community events & festivals
Plastic bags

E. SUSTAINABLE INDUSTRY

Recognition / awards program
Incentives

HEALTHY COMMUNITIES

F. BUILT ENVIRONMENT & SMART GROWTH

Regional planning for growth & conservation
Public input
Infill development
Zoning & subdivision regulations
Incentives

Preserving agricultural lands
Affordable workforce housing
Brownfields

G. FOOD & AGRICULTURE

Local growers
Farmers markets
Food Council
Community Supported Agriculture (CSA)
Affordability, access and availability
Downtown grocery store
Local foods in schools
Zoning
Community gardens

H. TRANSPORTATION

CARTA funding
Transit & density
Carpooling
Reducing Vehicle Miles Traveled
Employer programs (carpool, transit vouchers, telecommuting)
Electric vehicles (EV) and EV infrastructure
Biofuels and availability
High speed rail
Bicycles & pedestrians
Greenways & sidewalks

NATURAL RESOURCES

I. AIR QUALITY

Reducing Vehicle Miles Traveled
Government fleets
Private fleets
Ultra low sulfur diesel
Roundabouts
Traffic signal timing
Anti-idling ordinance
Industrial BMPs
Lawn mower exchange program

J. BIODIVERSITY

Native wildlife & plants
Development plans
Tree preservation
Benign herbicides
Erosion control options
Ecosystems Analysis

Landfill methane capture
City departments

Q. SCHOOLS

Environmental curriculum
Universities & colleges
Adult education
Elementary, middle, high schools
Demonstration projects
Learning models for green living

K. GREEN INFRASTRUCTURE

Open space, greenways, parks
Incentives for development
Dedicated public funding

L. URBAN & REGIONAL FORESTS

Take Root program
Landscape Ordinance update
Tree preservation
Ridges & hillside protection

M. WATER QUALITY & QUANTITY

Stormwater detention
Low Impact Development standards
Rain gardens
Groundwater recharge areas
Stream bank protection
Pervious pavement
Graywater use
Watershed Plan
100-year flood zone
Flooding

EDUCATION & POLICY

N. COMMUNITY AWARENESS & PARTICIPATION

Sustainability office
Churches, businesses, civic organizations
Local media
Educational displays
Online outreach
Handbooks

O. BUSINESS PARTICIPATION

Energy efficiency
Recognition & awards programs
Tourism & lodging
Speakers forum

P. GOVERNMENT POLICY & PURCHASING

LEED standards for buildings
Energy efficient buildings
Green purchasing programs
Regional planning efforts
Carbon cap & trade programs

For additional information – Contact
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www.chattanooga.gov/ChattanoogaGreen