CITIZEN'S ADVISORY COMMITTEE'S ISSUE AND RESOLUTIONS

Regional Plan 2010

WORKING OUTLINE

Last updated: June 23, 2010

I. Introduction

A Flagstaff Region Description

Vision Statement: "The Greater Flagstaff Community embraces the region's extraordinary cultural and ecological setting on the Colorado Plateau through active stewardship of the natural and built environments. Residents and visitors encourage and advance intellectual, environmental, social and economic vitality for today's citizens and future generations."

B. Guiding Principles

Sustainability

a Choose: Sustainability or 'Embrace Sustainability'

b "Concept: Environmental, economic, cultural, and social sustainability is fundamental to ensuring that present actions continue the basis for future health and prosperity"

Healthy Ecosytems

a Choose: Healthy Ecosystems or 'Nuture Healthy Ecosytems'

b "Concept: Natural environmental health is inherent to individual and community health"

Smart Growth and Quality Development

a Choose: Smart Growth and Quality Development or Pursue Smart Growth and Quality Development

b "Concept: Smart land use and design based on cohesive communities are respectful of our environment and create efficiencies that benefit community health, social interaction, commerce, and infrastructure"

Vibrant and Resilient Economy

a Choose: Vibrant and Resilient Economy or 'Promote a Vibrant and Resilient Economy'

b Concept: Capitalization on the innovative spirit that exists in the community supports the human, financial and capital infrastructure needed for a sustainable and diverse economy.

Sense of Place and Community Identity

a Choose: Sense of Place and Community Identity or 'Preserve Sense of Place and Unique Community Identity'

b "Concept: Regional growth occurs in harmony with the community's historical character, unique cultural resources and its natural environment."

Social Equity and Opportunity

a Choose: Social Equity and Opportunity or 'Advance Social Equity'

b "Concept: All residents should be assured equal opportunities for a range of choices in housing, employment, education, health, safety and devotion."

Accountability Responsibility

a Choose: Accountability Responsibility or Expect an Accountable and Responsible Community

b Concept: Regional community leaders, commerce and residents expect nothing but best efforts by all, transparency and respect of each other in pursuit of our community vision.

Partnerships

a Choose: Partnerships or 'Further Partnerships'

b Concept: Regional partnerships are necessary to create a strong community while protecting the environment and achieving our common goals.

B Purpose of the Plan

C Acknowledgements

II Executive Summary
- A Overarching Theme
  - Smart Growth Principles
  - Sustainable Flagstaff (part of every element)
- B Element overview

III Planning Framework
- A Boundaries
- B ARS Authorization
- C Administration
- D Relationship to Other Entities
- E Relationship to Other Planning Documents
- F Amendment Process

V Community Profile
- A Growth Trends
- B Existing Land Use and Capacity
- C Demographic & Statistics
- D Regional Context

VI Environmental Quality
- A Environmental Planning Element
- B Open Space Element
- C Water Resources Element

Goals and Policies

A. Water Supply

Goal Water.1: Develop a sustainable water budget incorporating regional hydrology, ecosystem needs, and social and economic well-being.

Policy W.1.1 Participate in and support regional processes to develop a sustainable water budget that meets the needs of the Regional Land Use Plan.

Policy W1.2. (Parking lot) Suggested New Policy W.1.2. Seek opportunities to partner with adjacent landowners and managers to improve water yield and hydrologic processes on these lands.

Goal Water.2: The City manages a coordinated system of water, wastewater, and reclaimed water utility service facilities and resources and identifies funding to pay for new resources.

Policy W.2.1 Develop and adopt an integrated water master plan that addresses water resources, water production and its distribution, wastewater collection and its treatment, and reclaimed water treatment and its distribution.

Policy W.2.2 Maintain and/or develop facilities to provide reliable, safe, and cost effective water, wastewater and reclaimed water services.

B. Water Demand

Goal W.3 : Satisfy current and future human water demands and the needs of the natural environment through sustainable and renewable water resources and strategic conservation measures.

Policy W.3.1 The City, County, and all regional partners shall work together to address regional human and environmental water needs.

Policy W.3.2 Low-water consuming businesses and industries shall be favored over water intensive uses.

Policy W.3.3 Integrate sound water conservation and reuse systems into new and updated public facilities.

Policy W.3.4 Use reclaimed wastewater and water harvesting wherever appropriate.

Policy W.3.5 Encourage and educate water users to practice water conservation by installing high-efficiency low-flow plumbing fixtures, repairing leaks promptly, harvesting rainwater, planting native and drought-tolerant landscaping, utilizing gray water systems.

Policy W3.6 (proposed policy was not accepted)

Policy W.3.7 Encourage private well owners to install meters to understand how much water is used as well as alert property owners to possible leaks.

C. City Specific Water Policy

Policy W.3.8 The City shall estimate the volume of local water resources it has available and make periodic updates as appropriate.

Policy W.3.9 The City shall implement a water management program that creates a linkage between existing water needs, new growth, and a minimum 100 year water supply to support growth.

Policy W 3.10 (proposed policy not accepted. Clarified in Goal 2)

Goal W.4: Avoid leap-frog development by logically enhancing and extending public water, wastewater, and reclaimed water services including their treatment, distribution, and collection systems in both urbanized and newly developed areas of the City.

Policy W.4.1 The City shall update the Integrated Water Master Plan to better plan for the necessary infrastructure sizing and location to accommodate planned growth and resource management as envisioned by the land uses in the Regional Plan.

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Policy W.4.2 The City shall maintain a financially stable utility to provide reliable, high quality utility services.

Policy W.4.3 Development requiring city-level services shall should be located within the City limits.

Policy W.3.9 The City shall implement a water management program that creates a linkage between existing water needs, new growth, and a minimum 100 year water supply to support growth.

Suggested Additional Policies from CAC Members:

• The City Shall Adopt a Mandatory Water Adequacy program pursuant to SB1575

Related to Energy/Water relationship:

• The City shall incorporate the energy costs associated with providing water service in their analysis for upgraded and new supplies.

Related to Goal 1 proposed policy W1.2

• Seek opportunities to partner on watershed management with adjacent landowners and managers to improve water yield.

D Energy Element

Goals and Policy

a **Goal E1**: Increase Energy Efficiency

Education

Policy E.1.1. Promote and encourage innovative building practices through instruction on efficient building materials and methodology with the collaboration of government, Flagstaff Unified School District, Northern Arizona University, Coconino Community College, and community partners.

Policy E.1.2. Support workforce training for the installation and maintenance of energy efficient technologies.

Policy E.1.3. Empower all community members to make smarter energy choices through education and incentives.

Building

Policy E.1.4. Promote energy efficient technologies and design in all new and retrofit buildings for residential, commercial and industrial projects.

Transportation

Policy E.1.5. Promote and encourage the expansion and use of energy efficient modes of transportation.

a. Public transportation

b. Bicycles (Flagstaff Urban Trail System; bike lanes; bicycle parking)

c. Pedestrians (sidewalk grid, crosswalks, street planting strips and medians, underpasses)

Policy E.1.6. Promote and encourage the use of fuel efficient vehicles and vehicles that use renewable fuels and/or electricity.

a. Promote the installation of hybrid vehicle re-fueling stations in convenient and accessible locations.

b. Encourage the installation of hybrid vehicle re-fueling stations in cooperative arrangements with other Arizona municipalities.

c. Promote the installation of super-compact parking spaces in the highest value locations.

Goal E2: Expand production and use of renewable energy

Policy E.2.1. Promote renewable energy sources over non-renewable energy sources for all land uses. Pursue, promote, and support commercial scale renewable energy production such as biomass facilities,

Policy E.2.2. Promote education in both the public and private sector so that renewable energy production and use is incorporated into everyday learning.

Policy E.2.3. Pursue, promote and reward small scale renewable energy production and use on the local level at individual residential, commercial and industrial parcels.

Policy E.2.4. Support workforce training for renewable energy installation and maintenance.

Policy E.2.5. Expansion and development of transmission grid infrastructure which supports renewable energy production.

Strategies *(Discussed in general. Further discussion required.)*

for existing buildings and the widest possible audience.

2. Promote the publication of energy costs for all structures on MLS listings.16

3. Reward innovative land use and energy efficient planning techniques.

for construction.

shift? Development and innovation is a partnership and a balancing act. Relationship to Economic

E Conservation Element
F Natural Resource Planning Element

VII Community Character
- A Neighborhood Preservation & Revitalization Element
- B Conservation, Rehabilitation & Redevelopment Element
- C Recreation Element
- D Public Services & Facilities
- E Public Buildings Element
- F Safety Element
- G Historic Preservation Element
- H Cultural Resources Planning Element
- I Community Character
- J Social Element Eliminated from consideration, unless time permits.
- K. Economic Development

VIII Development/ Transportation /Growth
- A Land Use Element
- B Housing Element
- C Growth Areas Element
- D Circulation Element
- E Bicycle Element
- F Cost of Development Element

IX Monitoring & Implementation
- A Annual Review
  - Community Indicators
- B Implementation Priorities
  - Short vs. Long Term Action Needs
  - Collaboration

X Appendices
- A Glossary
- B Bibliography
- C Other Resources