

A Brief Overview of Sustainable Development

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What is Agenda 21 - Sustainable Development?

"Development that meets the needs of the present without compromising the ability of future generations to meet their own needs."

Source: The Brundtland Report, 1987



Targets: •Producers, Consumers •All Human Activity

Earth Summit, Rio de Janeiro, 1992

Oklahoma Legislature 1992 S.R. 30

HRD LEGISLATURE SENATE RESOLUTIONS WHEREAS, elimination of the Stevenson Amendment will greatly stimulate FORTY-THIRD LEGISLATURE he Cochairmen of the SENATE Oklahoma's energy industry, and specifically will be a tremendous economic boom to the oil field equipment and well servicing portion of Oklahoma's st to the international WHEREAS, in June 1992, world leaders will gather in Rio de Janeiro, Brazil, for the United Nations Conference on Environment and Development. lature on this Interna-THAT energy industry; and abuse az otherwise known as the Earth Summit, to define new steps to achieve WHEREAS, it is important that the Oklahoma State Senate urge the U.S. THAT solutions to the planet's environmental and economic development problems; Congress and Oklahoma's congressional delegation to support legislation to and othe repeal the Stevenson Amendment or to eliminate its restrictions on the ssale of and of child a WHEREAS, the Earth Summit will pay special attention to concerns regard-ing global climate change, toxic waste, diminishing biological diversity, and necesa and freshwater resources. production equipment. Without such actions, Oklahoma firms will loses busiment, de ness to Canada and European countries. THAT NOW, THEREFORE, BE IT RESOLVED BY THE SENATE OF THE 2ND Human S Health an NOW, THEREFORE, BE IT RESOLVED BY THE SENATE OF THE 2ND CT-STEVENSON SESSION OF THE 43RD OKLAHOMA LEGISLATURE. SESSION OF THE 43RD OKLAHOMA LEGISLATURE: MENDMENT THAT the Oklahoma State Senate supports federal legislation to repeal or SESSION OF THE SEAR OFFICIENT ECONDECTION THAT the Oklabom State Searce enforces the grais and objectives of the United Nations Conference on Environment and Development, particularly with respect to the creation and adoption of global agreements which will end the object of the second mechanisms to protect the global environment and enhance the ability of nations to equitably develop them ratical and human Children amend that section off the Export-Import Bank Act known as the Stevenson Adopted Amendment of 1974, to eliminate loan guarantee restrictions on sale of oil Filed wit field production equipment to the Commonwealth Republics. ESS TO REPEAL OR BANK ACT KNOWN AS THAT copies of this resolution be distributed to the United States Export resources. Import Bank and to the Oklahoma State Office in Washington, D.C. for distribution to the Oklahoma Congressional delegation. TRACITICS. THAT the Okinhoma State Senate calls upon the President of the United States to join his counterparts from around the world at the Earth Stummi, and to instruct U.S. septimisers to work with other national delegations in crafting an international protocol on global climate change that would reduce this nation's emissions of carrier on dioxide by 20 present by the year 2000, and thus resetablish the role of the United States as a leader in managing the instruct's results and fourne coursergians. NATE LOAN GUARAN JUCTION EQUIPMENT Adopted by the Senate the 17th day of March, 1992. TES: AND DIRECTING Filed with the Secretary of State March 18, 1992 oply and well servicing RESOL MANA DISTR planet's resources for present and future generations. roducing states are in THAT a copy of this resolution be sent to the State of Oklahoma's Washington, D.C. office for distribution to the President of the United States and the Secretary of the United States Department of States.¹ coulument to the new a, formeriy the Soviet UNITED NATIONS CONFERENCE ON ENVIRONMENT WHERE AND DEVELOPMENT-MANAGING PLANET'S land area; Adopted by the Senaste the Zard day of March, 1992. ates is an independent RESOURCES-ROLE OF UNITED STATES WHERE Filed with the Secretary of State March 24, 1992. 's various services to tation: an teeing export loans by WHERE S.Res.No. 30 ce: and habitat for combination o the republics of the A RESOLUTION ENDORSING THE GOALS AND ORJECTIVES OF THE UNITED INVITORS CUNTERANCE ON EXVIRONMENT AND DEVELOPMENT, CALL-NUTED STATES AND DEVELOPMENT, CALL-THE ROLE OF TRESIDENT OF THE UNITED STATES TO RESTARLISH THE ROLE OF TRESIDENT OF THE UNITED STATES AND ALDER IN MANAGING THE PLANETS RESOURCES. AND DERECTION. CHILD ABUSE PREVENTION MONTH-COMMEMORATION or to being paid in full WHERE the cost of renovating of Oklahos S Res No. 22 ort, where payment is WHERE A RESOLUTION COMMEMORATING CHILD ABUSE PREFENTION MONTH: STATING SUPPORT OF CHILD ABUSE PREVENTION AND TREATNENT PROGRAMS: COMMEMORY THE CHILD WELFARE ENIT OF THE DE-PARTMENT OF HUMAN SERVICES AND OFFICES, AND DIRECTING DIScal principil all life, box commonly referred to WHEREAS, public concern about protecting the global environment comtin-ues to grow as evidence mounts of the long-term damage being done to the odified as 12 U.S.C., WHERE making loan guaranaquifers, : Earth by global climate change, toxic waste, freshwater and ocean pollution, stion equipment to the urban user and loss of biological diversity; and ic values; WHEREAS, the physical, emotional and sexual abuse and the neglect of children is a state and national shame and tragedy, and WHEREAS, environmental problems are inextricably linked with economic xport-Import Bank to WHERE and trade policies; and m sale of exploration tions a sta economic b quality of 1 WHEREAS, in Fisical Year 1991 there were 21,328 reparts of child abuse WHEREAS, these United States have many critical responsibilities with discriminates against and neglect, 8,287 of which were confirmed to be abuse or neglect; and respect to supporting responsible economic development as well as for ernvi-WHEREAS, 38 of Oklahuma's children died as a result of child abuse or NOW, TH ronmental protection and natural resource management including land-use eakup of the former neglect in Fiscal Year 1991: and

"A RESOLUTION ENDORSING THE GOALS AND OBJECTIVES OF THE UNITED NATIONS CONFERENCE ON ENVIRONMENT AND DEVELOPMENT;

CALLING UPON THE PRESIDENT OF THE UNITED STATES TO RE-ESTABLISH THE ROLE OF THE UNITED STATES AS A LEADER IN MANAGING THE PLANET'S RESOURCES."

A Sustainable America

A SUSTAINABLE AMERICA



May 1999

Advancing Prosperity, Opportunity, and a Healthy Environment for the 21st Century The President's Council on Sustainable Development

1993

 Creation of the President's Council on Sustainable Development

1999

Produced Towards

 a Sustainable
 America – a
 roadmap to direct
 U.S. policy

US Department of State

http://dosfan.lib.uic.edu/ERC/environment/fact_sheets/950609.html

U.S. Department of State 95/06/09 Fact Sheet: Global Environmental Issues Bureau of Public Affairs

Fact Sheet: Global Environmental Issues

The environmental challenges confronting the world today are greater than at any time in recent history. Threats to the global environment-such as climate change; stratospheric ozone depletion; and the loss of biological diversity, forests, and fish stocks--affect all nations regardless of their level of development. As a result, the environment is an increasingly important part of the foreign policy agenda. The

"Based on UNCED's recommendations has established a Commission on Sustainable Development (CSD) to monitor implementation of Agenda 21 recommendations."

> worldwide. The CSD will next convene in early 1996 to review progress on the ocean environment. It meets annually to pursue follow-up to the Rio Conference; in April 1995, it reviewed forest issues.

The United States works domestically to implement the recommendations made at the Rio Conference. On June 14, 1993, President Clinton announced the formation of the President's Council on Sustainable Development (PSCD), which now is developing policy recommendations for a national strategy for sustainable development that can be implemented by the public and private sectors. The PSCD represents a ground-breaking commitment to explore and develop policies that encourage economic growth, job creation, and effective use of natural resources.

In addition to the treatles on biodiversity and climate change, UNCED also endorsed a convention to combat desertification. In October 1995, the U.S. signed a new UN Convention on Desertification, which promotes "The U.S. strongly supports the CSD as a primary international body for promoting sustainable development worldwide."

"The United States works domestically to implement the recommendations made at the Rio Conference."

Source: U.S. Department of State , 95/06/09 Fact Sheet: Global Environmental Issues, Bureau of Public Affairs

Political Agenda Based on 3 Assumptions (Lies):

1) The earth's resources are limited and finite





2) There is no God– but "Earth"worship is okay

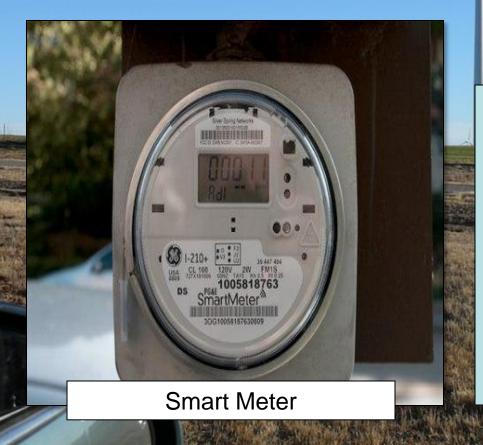
Global Climate Change

3) Anthropogenic (man-made) climate change

Oops! Climategate!



Requires Changing Consumption Patterns



You Must Change Your:

- Energy Use
- Transportation Modes
- Life Styles Choices Buy, Sell, or Trade

Compliance is Measured via Technological Monitoring



Digital Everything

•Persons, Places, Things, and Events

•Data on persons, places, things, and events is being collected, aggregated, analyzed and shared – across jurisdictions regionally, nationally and internationally

•Technology now includes the ability to locate, identify and track (surveille) persons, places, things and events remotely

All Encompassing

Economy

 Promotes redistribution of wealth

Equity

- Social Justice, vs. Equal Justice
- Requires shift in

<u>Environment</u>

- Elevates Nature above Man
- Climate Change

Population Control

Goal is to not exceed the "carrying capacity" of the Earth

Education for Sustainable Development – For Everyone

•Requires Central Planning & Technology to Track and Monitor Compliance

Education - (Indoctrination) (DESD 2005-2014)

- The reorienting of existing education policies and programs to address the social, environmental and economic knowledge, skills and values inherent to sustainability in a holistic and interdisciplinary manner;
- The development of public understanding and awareness of the principles of sustainable development;
- The development of specialized training programs to ensure that all sectors of society have the skills necessary to perform their work in a sustainable manner.



Source: U.S. Partnership for Education for Sustainable Development

Information Collection



"The issues of affordability and access to the *National Information Infrastructure* must be squarely addressed as key components of sustainable development."

New Urbanism

"The New Urbanism is a reaction to sprawl. A growing movement of architects, planners, developers, and others, the New Urbanism is based on principles of planning and architecture that work together to create human-scale, walkable communities."



Highly densified development – OKC area

Walkable Communities – 'Bye, 'Bye Car

- Residents access their community 'on foot'
- Streets are designed or re-designed to favor pedestrians/bikes
- Pedestrians are given priority in neighborhood, work, school, and shopping areas
- Car traffic restricted, penalized; limits to parking

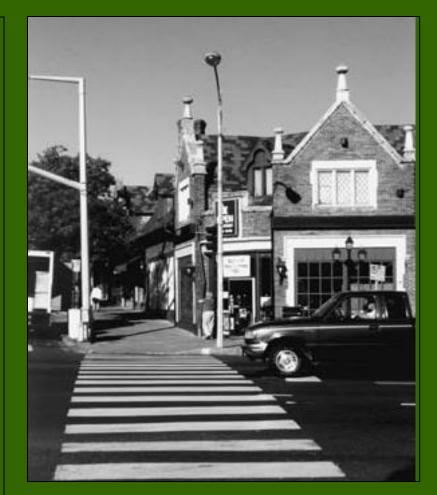


Photo Source: http://www.bikewalk.org/pdfs/ncbwpubwalkablecomm.pdf

Tulsa Without Cars OU-Tulsa presentation, December 2008



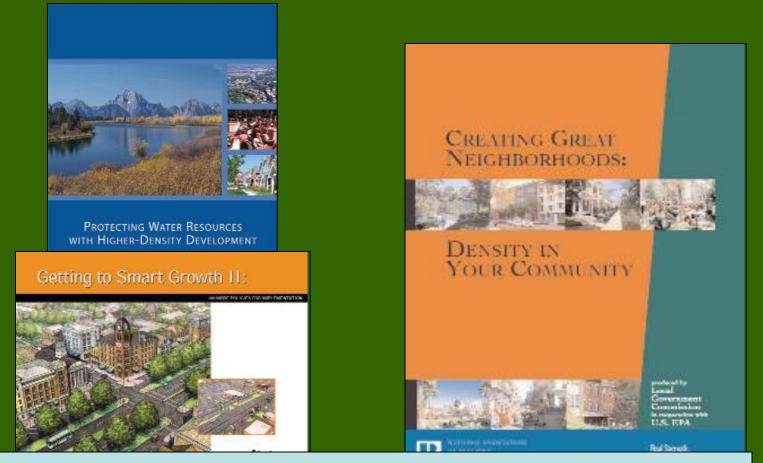
The University of Oklahoma Urban Design Studio presents Tulsa Without Cars with Panelists:

Tim Armer, Transportation Planning Manager, INCOG Jack Crowley, Special Advisor to the Mayor on Urban Planning, City of Tulsa Susan Neal, Director of Commmunity Development and Education Initiatives, City of Tulsa

> Sponsored by The Society of Urban Design Students

> > The controls of Distances on Town Constrainty and

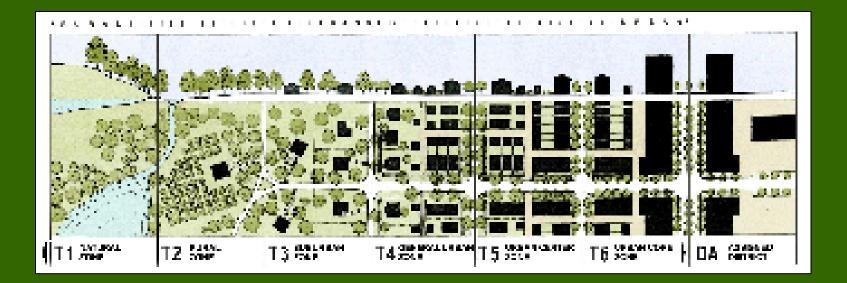
Smart Growth = Density



Policy Guidelines for cities, regions, and states

SmartCode = Zoning Changes

- Transect zones dictates all land use
- Density at the core; controlled and restricted land use in each transect; creates zones where people/homes will be limited/or not allowed



PlaniTulsa – 2009 Based on New Urbanism



Our Vision for Tulsa

Draft | Fall 2009





Plan Chapter: Sustainability

Tuisa aiready has examples of new highefficiency buildings, which will serve as valuable models for future development.



New neighborhoods and centers will be designed as complete communities with a variety of uses and transportation options.

Plan Chapter Sustainability and the Built Environment

In the energy-constrained world of the future, Tulsa will be a major leader in creating high quality places for people to live, work, and play ... but with a small footprint on the environment. Here are some concepts that will help Tulsa continue to move forward in this area:

Efficient Building Design

New buildings in Tulta will be designed to be more energy efficient and have a lighter touch on the environment than those of today. Buildings thould be designed with Tulta's climate in mind, to make use of passive solar heating during the winter, energy-efficient cooling in the summer, and efficient lighting year-round. Many new homes should include rustninable features, such as solar water heaters, non-tonic building materials, and solar energy systems, where applicable. This approach to energy systems, and design will help create buildings that are lets coulty to maintain.

New Neighborhood and Center Design

Tulta should ensure that new places—neighborhoods or employment areas—slos are designed with untrianbility in mind. Good street connections, with sidewalks, bike facilities, and other transportation options will be encouraged. Thusit centers are near the core of each center, thus connecting them to the cert of the city. New and ensiting neighborhoods may also benefit from innovations in local- and distinct-wide energy systems that use geothermal, biomass, or other sources.

Growth and development strategies that embrace sustainable practices will yield financial benefits as well. Well built compact communities will be more fiscally sustainable by reducing maintenance costs and reducing waste over the long term.

SH | TULSA VISION FALL 2009 DRAFT

Email to church architect...

"We are opposed to the mega-church isolated in the countryside or suburbs surrounded by acres of parking. This is an environmentally and socially unsustainable model; it paves the landscape, it forces driving, it isolates the membership from the rest of the community, and it isolates the driver from the church."

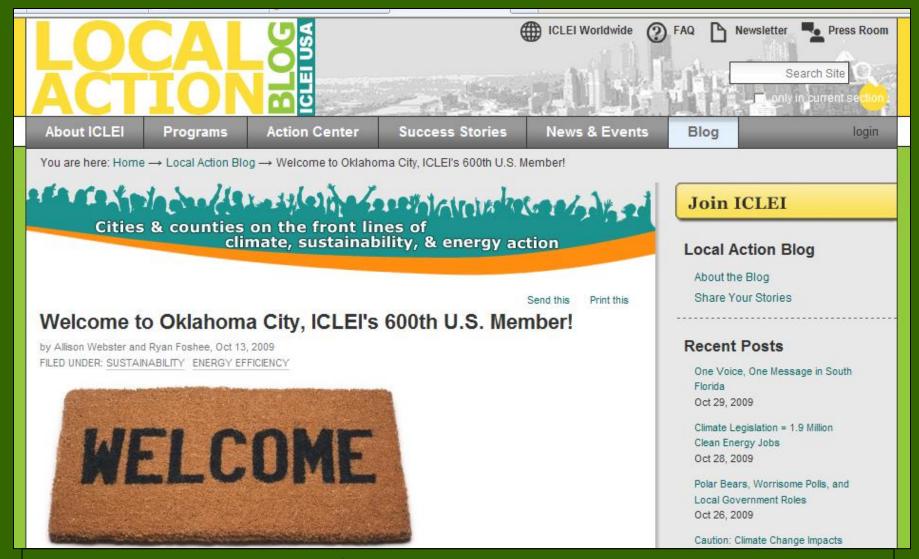
"It is profoundly anti-civic."

SmartCode editor, Sandy Sorlien, June 2008

MAPS 3 – OKC



ICLEI Oklahoma - Not OK!



*The International Council for Local Environmental Initiatives

Example: Greeningokc.com

Developing a comprehensive plan Over the next year, the City's Planning Department will draft a new comprehensive plan to guide the future growth and development of our city through the next 20 years. The plan is intended to be founded on international principles of energy and environmental sustainability.

Sustainable Development is...

- An oppressive, tyrannical political agenda, aimed at regulating and controlling all human activity
- Used to monitor and change consumption patterns
- Contrary to the established principles of U.S. Sovereignty and the free enterprise system
- Profoundly anti-private property
- Anti-liberty & freedom
- Un-Godly

Implemented by: (partial list)

- Land use policy changes
- Energy use restrictions
- Transportation policy changes
- Comprehensive development plans
- Conservation easements
- Tax Credits to Modify Behavior
- Neighborhood associations
- Zoning code changes

Action Steps

- 1) Understanding Sustainable Development – Agenda 21 www.freedomadvocates.org
- Websites: www.freedom21.org www.americanpolicy.org
- 3) OK-SAFE, Inc. website: www.ok-safe.com
- 4) Randy Bright articles: www.ok-safe.com
- 5) Check ICLEI* to see implementation plans: www.icleiusa.org

- 6) Talk to your OK legislators about concerns with sustainable development
- 7) Watch ALL OK legislation having to do with:
- Land Use i.e. conservation easements, land banking, restricting development, etc.
- Water use –i.e. on private property
- Animal tracking i.e. NAIS
- Using Technology to monitor
- Modifying behavior, i.e. with tax credits

*The International Council for Local Environmental Initiatives