



Five Goals For Sustainable Community Design

“FLORIDA 2060”

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Five Goals for Sustainable Community Design

- **High Percentage of Regenerative Land Preservation**
- **Quality Economic Development (Jobs)**
 - “Creative Class” Businesses (Bio-tech, Nano-technology, Robotics, Advanced Manufacturing, Research, etc)
 - “Best of Class” University Level Education
 - Alternative Renewable Energy Industry
 - Inland Port / Regional Air Cargo
 - “World Class” Eco–Tourism
- **Quality Community Development**
 - Live, Work, Play & Stay Life Style
 - Compact Village / Town Concept – Walkable Communities
 - Transit Oriented Development (TOD)
- **Energy Efficiency** Goals
- **Sustainability** Goals (Energy, Environment, Fiscal)



Regenerative Land Preservation

- 100% of Residents Agree
- Regenerative Issues
 - Public Access and Use
 - Eco – Tourism Potential
- First Priority - Identify Preservation Areas
- Mini-Parks As Community Focal Points
- Regional Parks – Energy Efficient Event Transportation
- Integrated Connectivity – Trails / Walkways / POIs



Quality Economic Development

- Demographics – Inverted Bell Curves
 - Income & Age of Population
- Old Economy on the Decline
 - Agriculture, Tourism, Construction
- New Economy Based on:
 - Creative Class Businesses (Bio-tech, Nano-technology, Robotics, Advanced Manufacturing, Research, etc)
 - “Best of Class” University Level Education
 - Alternative Renewable Energy Industry
 - Inland Port / Regional Air Cargo
 - “World Class” Eco–Tourism
- New Economy Principles
 - Strong Year-Round Economy
 - Expanding Job Opportunities



Quality Community Development

- Live, Work, Play and Stay Life-Style Planning
- Compact Walkable Towns and Villages
- Transit Oriented Development (TOD)



Energy Efficiency

PLANNING

- TOD Land Planning - Compliments Energy Conservation
- Compact – Walkable Communities
- Walkways, Transportation Centers, Connectability

BUILDINGS

- Net Zero Energy Design 100% by 2030
- Alternative Renewable Energy Sources for Buildings
- Solar PV, Solar Hot Water, Wind Turbines, etc.

TRANSPORTATION

- Bicycles, Electric Car, Community Coach
- Light Rail Connecting Tech Centers
- High Speed Rail (250 mph) (Miami, Orlando, Atlanta, Charlotte, Washington, New York City, Boston)



Sustainability Goals

- Environmental Sustainability
- Energy Sustainability
- Emergency Sustainability
- Electronic Sustainability
- Educational Sustainability
- Economic Sustainability