

### Committee on Economic Development

Thursday, February 21, 2008 1:30 PM – 5:30 PM Reed Hall

### Committee Meeting Notice HOUSE OF REPRESENTATIVES

#### **Speaker Marco Rubio**

#### **Committee on Economic Development**

**Start Date and Time:** 

Thursday, February 21, 2008 01:30 pm

**End Date and Time:** 

Thursday, February 21, 2008 05:30 pm

Location:

Reed Hall (102 HOB)

**Duration:** 

4.00 hrs

**Economic Development Workshop** 

Ideas and direction generated from the Economic Expansion & Infrastructure Council meeting on February 15, 2008.

NOTICE FINALIZED on 02/14/2008 15:04 by DGR

# DEVELOPMENT PROGRAMS FLORIDA'S ECONOMIC A STUDY TO EVALUATE

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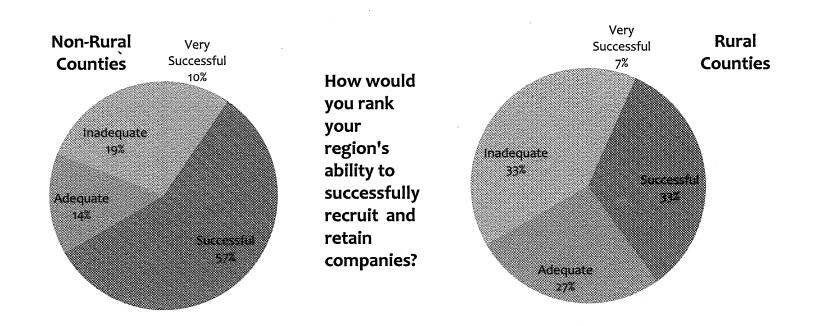
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### Questions to be considered:

- What are Florida's economic development needs, short- and long-term?
- What role do economic development programs play in improving the state's economy?
- □ What incentives are used most frequently?
- Are state programs meeting the needs of rural counties?
- What are other state's doing to spur economic development?

## What are Florida's economic development needs, short- and long-term?



 Critical needs: Infrastructure, Workforce, Expansion of Incentive Programs, Improving the Application Process, Property Tax and Insurance Relief, and Affordable Housing.

## What role do economic development programs play in improving the state's economy?

- Research shows us that economic development has resulted in a mixed bag.
- □ Econometric studies show that programs can impact regional and state growth.
- □ Incentives are beneficial if:
  - Project helps overcome involuntary unemployment or underemployment
  - Local employment increases and locals move up to higherwage jobs
  - Project locates in an area where infrastructure is underutilized
  - Project overcomes regulatory and other barriers.

## How does a state ensure effective incentive programs?

- □ Benefit-Cost Analysis
- □ Up-front incentives
- □ Infrastructure and workforce training
- □ Clawbacks
- Target incentives to underemployed, unemployed, and hiring of local residents
- Develop unique local assets
- □ Require minimum job quality
- □ Program Transparency

## Economic Development Incentive Programs

- ☐ The committee reviewed the following programs:
  - Economic Development Transportation Fund
  - Qualified Targeted Industry Tax Refund
  - Qualified Defense Industry Tax Refund
  - Brownfield Redevelopment Bonus Refund
  - High Impact Performance Incentive
  - Quick Action Closing Fund
  - Innovation Incentive Fund
  - Capital Investment Tax Credit
  - Quick Response Training
  - Incumbent Worker Training

# What methods were used to review incentive programs?

- □ Statute Review
- □ Economic Development Information System
- □ Wage comparison
  - Did the business receiving a state incentive offer a competitive wage compared with other businesses in the same industry in the state?
  - Did the business receiving a state incentive offer a wage on par with other private sector businesses in its county?
- Other information from state agencies and partners

### Highlights of Incentive Programs

Program	Total Awards (millions)	Jobs Created	Average Wage (\$2006)	Industry Difference	County Difference	Capital Investment (millions)	10YR Return on Investment
Brownfields - Standalone	\$6.5	2,668	\$22,752	-15%	-40%	\$406	\$21
Brownfields with QTI	\$11.3	4,526	\$42,929	-27%	19%	\$500	\$15
Quick Action Closing Fund	\$53.6	9,028	<b>\$58,813</b>	-11%	58%	\$1,459	\$23
Road Fund	\$73.3	17,664	\$39,385	*	21%	\$1,795	
HIPI	\$32.9	2,230	\$65,123	*	65%	\$1,826	\$11
QDC	\$12.2	2,209	\$53,976	5%	42%	\$46	\$14
QTI	\$349.8	87,589	\$45,665	-21%	20%	\$6,448	\$16
TOTALS	\$539.6	108,875	\$44,890	-26%	25%	\$11,077	\$14

### Workforce Programs, since 2000

### Incumbent Worker Training

- 84,000 trained; 65,000 jobs retained
- \$189 million in matching funds (50/50 match)
- \$47,008 average wage (2004-05 trainees)
- ☐ Funds requested has increased 44%

### Quick Response Training

- **64,000** trained
- \$829 million in matching funds
- \$36,109 average wage (2004-05 trainees)
- □ Funds requested has increased 38%

## Economic Development in Rural Florida?

- □ 32 counties are classified as rural counties
- □ Rural Economic Development Initiative (REDI)
- 3 Rural Areas of Critical Economic Concern (RACEC) – 28 counties, 5 municipalities
- □ Catalyst Projects
- □ Specific Challenges
  - Patterns of growth
  - Education levels
  - Per capita income

### Overview of Rural Programs

- ☐ Florida spent a total of \$287.4 million FY 07-08
- The report provides a brief overview of the following programs:
  - Rural Infrastructure Fund (\$2.7m)
  - Rural Community Development Revolving Loan Fund (\$900K)
  - Regional Rural Development Grant Program (\$400K)
  - Small County Road Assistance Program (\$25.4m)
  - Small County Outreach Program (\$47.4m)
  - Small Cities Community Development Block Grant Program (\$29.7m)
  - Small County Solid Waste Grants (\$9.4m)
  - Small Community Waste Water Construction Grants (\$21m)

## What are other state's doing to spur economic development?

- Large capital assets to businesses –
   land, buildings, cash
- Alabama's Capital Improvement Trust Fund
- □ Georgia's workforce training recently voted #1
- California tax law allows financial loss to be carried forward
- Louisiana's Tax Equalization Program

### Committee Recommendations

- Evaluate and shorten the approval and award processes
- Improve Economic Development Information System
- □ Expedite permitting processes
- Implement stricter wage requirements
- □ Help grow Florida businesses
- Consider strategies to retain Florida businesses

### Committee Recommendations

- □ Redefine rural counties
- Promote rural regional economies
- Expand the rural infrastructure fund
- □ Codify the rural catalyst project
- Increase funding for infrastructure and workforce
- Increase incentives for low-income communities

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Presentation to House Committee February 21, 2008

### About Enterprise Florida, Inc. (EFI)

- Florida's principal economic development organization
- Responsible for
  - global <u>branding</u>,
  - promoting <u>exports</u>,
  - inbound <u>investment</u>, foreign (FDI) and domestic,
  - increasing economic opportunities for Florida's citizens and businesses.
- Public-private partnership, not-for-profit 501(c)3 corporation
- Chaired by Governor Crist; Vice Chair Tom Kuntz



### Florida Challenges

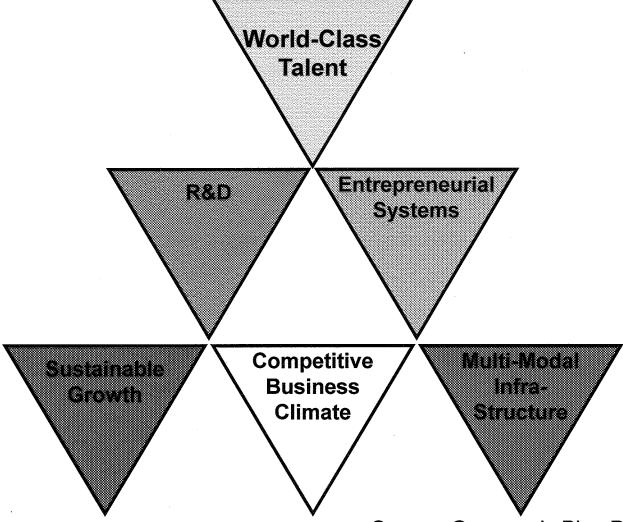
- Globalization "widening, intensifying, accelerating and expanding impact of worldwide interconnectiveness"
- Aging State more intense in Florida than elsewhere because population share (projection: by 2030, 26% will be over 65)
- Growing State all of the same problems as we've had in the past, only more so
  - Greater demand for services
  - Increasingly scarce natural resources (especially water)
  - Infrastructure needs (new and replaced)

Source: The Florida Legislature Office of Economic and Demographic Research





### "Imagining an Innovation Economy"



Source: Governor's Blue Print for Florida's Innovation Economy, January 2008



### Globalization – Florida Strategy

- Regions need to focus on comparative advantage and value creation to compete
- Keys to success:
  - 1. Fueling the engines of entrepreneurship:
    - Get fresh ideas to the marketplace quickly
    - Create new products, services and business models
  - 2. Promoting and harnessing <u>innovation</u>:
    - Regional ability to adapt quickly to changes
    - Create new technologies and opportunities



Economic Vitality Innovation Value Volume Velocity Innovation defined: the application of new ideas to products and processes in the pursuit of profits.

### From Mind to Market...

Academia



### Research & Development

- Research Universities
- Centers of Excellence
- Research Institutes

Philandropic Ores

Corporate Partnerships



### Commercial Viability

- Technology Transfer
- Incubators & Technology Centers



#### Diagram Key:

- This chart reflects the phases an idea goes through from its conception at a university to its commercialization into the marketplace.
- Items in red are the major sources of funding that support the referenced activity.
- \* Items with an asterisk are areas where additional state support could have significant positive impact.

### **Market**

- Financial
- instituten.

- Vanadara Capatai



# Idea Agenda

- Small Business Innovation Research (SBIR)
- Phase Zero program
- Phase Two matching grant proposal
- R & D Tax Credit

### **No Brainers**

- Support the Institute for Commercialization of Public Research
- Small business development centers
- Commercialization grants to universities



### Idea Blackboard

- Securities laws need modernizing
- Florida Development Finance Corporation should have statewide authority
- Tech transfer competence is uneven
- State Board of Administration can pay more attention to Florida without sacrificing safety, soundness and yield
- Venture capital investment is part of Institute vision



is not so much where we stand, "The great thing in this world as in what direction we are moving."

Oliver Wendell Holmes



diversifying florida's economy

.

# Context and Opportunities Economic Gardening

### Economic Development – Strategic Framework

- Recruitment
- Retention
- Expansion
- Creation

### Economic Development <u>Drivers</u> - Office of Tourism, Trade and Economic Development

- 1. Sustainable Growth Model
- 2. Competitive Business Climate
- 3. Multi-modal Infrastructure
- 4. R & D Investment
- 5. Entrepreneurial Systems
- 6. World Class Talent

### Economic Gardening Chronology – Littleton, Colorado

- 1987 Recession / Loss of Major Employer
- 1989 EG Program Launched
- 1995 EG Program Evolved to Current Form
- 2004 SBA OA Report, In / En Nexus
- 2005 Explosion of EG Awareness and Action
- 2006 SBA OA Report, EG Reach / Impact
- 2007 Access to NETS database
- Present Next Generation EG Programming Georgia, Wisconsin, Wyoming et al.

# Case #1: Littleton, Colorado % Change in Employment (1990-2005)

		<u>Littleton</u>	<u>Denver</u>	<u>CO.</u>	<u>USA</u>
•	1990-2005	135.3	64.2	47.2	21.4
•	2000-2005	35.0	-2.6*	1.2	1.5

**Source**: US Dept Labor, Bureau of Labor Statistics and Denver Regional Council of Governments

<sup>\*</sup> Regional "peer" communities grew 6% to 20%

#### **Economic Gardening Overview**

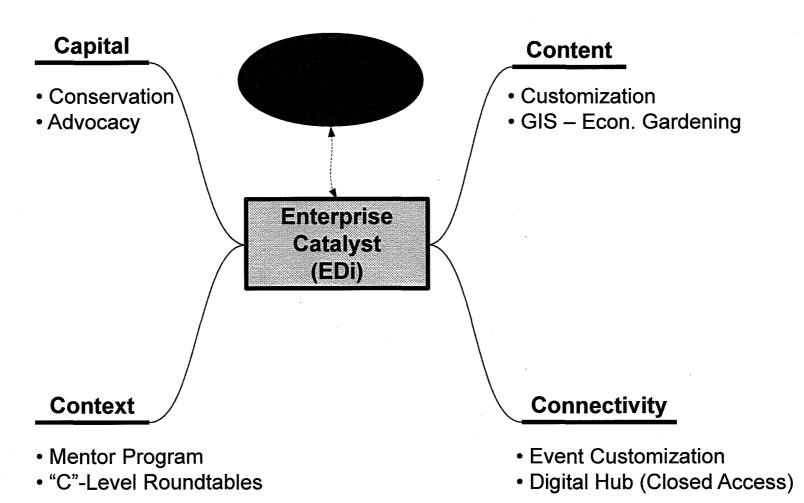
#### Elements

- Infrastructure
- Connectivity
- Access to Information

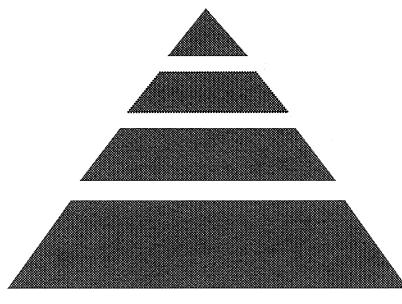
#### Focus

- Entrepreneur-centric
- "Growth" vs. Movement
- Long Term Capacity and Culture

#### National Survey – Enterprise Development (FHTCC)

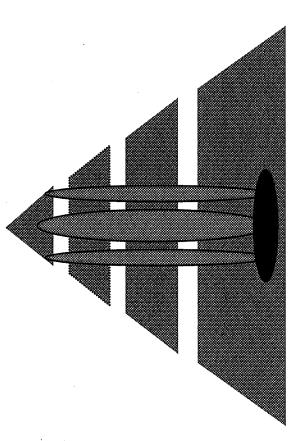


# **Economic Development Model -**Resource Allocation by "Stage"



- Stage Four (500+)
- Stage Three (100 to 499)
- Stage Two (10 to 99)
- Stage One (1 to 9)

# Investment in Cluster Development **Economic Development Model -**



Stage Four

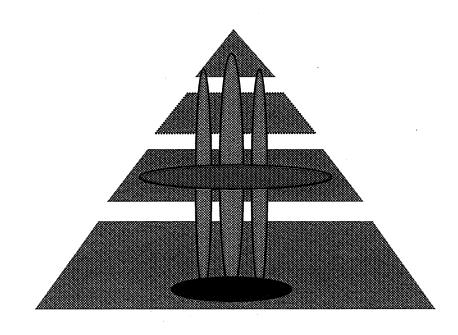
Stage Three

• Stage Two

Stage One

c 2008 NEX Development

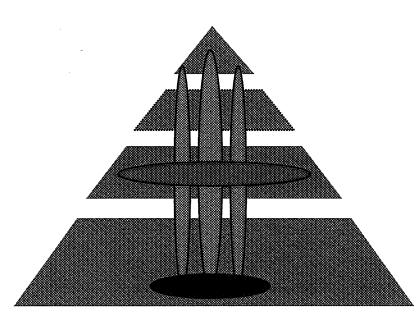
#### Economic Development Model – Profile "Horizontal" Cluster (HG/HP)



- Stage Four (500+)
- Stage Three (100 to 499)
- Stage Two (10 to 99)
- Stage One (1 to 9)

#### **Economic Development Model - Composition**

#### Florida "Resident" Businesses



%Estb.	%Empl.		%Rev.	
		10.0		
0.5	/	15.0	/	16.6
8.7		36.4		39.3
90.7	/	38.5	/	35.3

**Source** - NETS Average Annual %, 2004 – 2006, Edward Lowe Foundation

#### "High-Growth / High-Potential" Companies

#### - CEO

- Intent / Capacity to Grow
- Learning Needs / Styles
- Time is Primary Currency

#### - Business

- Privately Held Businesses ("investment grade")
- 10 to 99 Employees
- \$1 to \$50 Million in Annual Revenue
- "External" vs. Local Markets
- Double-Digit Rate of Growth (vs. survival)

#### **Economic Gardening - Simplified**

#### 1. Entrepreneur-centric

- Entrepreneurs not Created "Equal" (profile / needs)
- High-Growth / High Potential (net, sustainable jobs)

#### 2. Business Culture

- Recognize Role and Value of Entrepreneurs
- Build an Environment Conducive to "Growth"
  - Eco-System
  - Continuum of Support

#### Economic Gardening Program – Littleton, Colorado Model

#### Intense One-to-One Consultation, Serving Select Target

#### **Information Tools**

- Database Services (C/I, custom markets, trends)
- GIS (purchase patterns, site locator, density)
- SEO / SEM (Search Engine Optimization, Marketing)
- New Media Analytics (RSS feeds, C/I)
- Focus Groups (Qualitative Input)
- Custom Consulting Board Development, Valuation, Capital Acquisition

#### **Decision-Making Tools**

Strategy, Complexity, Systems and Temperament Tools

## Economic Development Reports – Merits of Economic Gardening

- California Public Policy Institute (NETS)
- Federal Reserve Bank of Kansas City
- North Carolina Department of Commerce
- Iowa Department of Economic Development
- Dept. Econ Dev. for New York, Arizona, Mississippi

The World is Flat... Thomas L. Friedman

### EG Strategy for Florida – A "Balanced Portfolio Approach"

- 1. Build on Existing Strengths
  - Incubator Network
  - Venture Lab Consultation
  - Regional Collaboration (FHTCC)
- 2. Add Resources to Fill Service Gaps
  - Geographically
  - By Stage of Business Development
- 3. Adopt EG Best Practices from Other Regions
  - Market Intelligence (Littleton, CO)
  - Mentor / Protégé (Atlanta, GA)
  - Entrepreneurial Culture (San Diego)
- 4. Measure Progress and Adapt
  - Program Tracking (Region 1, 2 and 3)
  - NETS Data Set

# National Establishment Time Series (NETS) - Research and Development

#### **Business Stage Profile**

- Composition
  - Ranking MSA regions business composition by stage
- Growth
  - Ranking MSA regions performance and vitality of HG / HP
- Migration
  - Ranking MSA regions Hunting, Gardening and Migration

**Source**: Edward Lowe Foundation

# Context and Opportunities Economic Gardening .