2013 Transportation Summit: Visioning the Future of Miami-Dade County's Public Transportation

Corridor Development: Policy-based Strategies



Dr. Ned Murray, AICP June 6, 2013



Policy-Based Strategies

• Economic Development Focus on Industries & Occupations

 Workforce Housing Creating a Workforce Housing Delivery System

• Land Use and Zoning Planning Implementation

Economic Development

- What Industry-Mix Do We Want to Achieve?
- What Occupation-Mix do We Need to Develop?
- Who Should be the Direct Beneficiaries?
- Where Do We Target Our Resources?
- How Will These Efforts Be Legislated, Promoted and Sustained?

Economic Development

- Inventory Existing Industrial and Commercial Land and Buildings
- Consider New Land for Commercial and Industrial Uses

 Target Municipal Service and Public Infrastructure Investments (i.e. CIP, CDBG) to Older Industrial/Commercial Corridors

Economic Development

- Small Business/Manufacturer Assistance
 - Financial venture and microfinance capital
 Locational emphasis on start-up locations including incubator facilities
 - Technical technology transfer programs
 - Marketing help in expanding customer markets
- Creation of Business and Manufacturing Districts

Miami-Dade Creative Class Employment & Wages 2002-2010

Occupation	Employment		2002- 2010 Percent Change	Mean Annual Salary		2002- 2010 Percent Change
	2002	2010		2002	2010	
All Occupations	990,620	958,330	-3%	\$34,360	\$42,040	22%
Legal	10,540	14,330	36%	\$88,150	\$102,500	16%
Business & Professional	38,270	51,320	34%	\$53,540	\$65,350	22%
Computer & Mathematical	14,530	17,250	19%	\$55,830	\$69,200	24%
Healthcare Practitioners & Technical	51,640	57,640	12%	\$52,540	\$67,550	29%
Education, Training & Library	45,600	49,580	9%	\$42,880	\$50,020	17%
Arts, Design, Entertainment, Sports & Media	14,280	13,910	-3%	\$42,790	\$49,190	15%
Life, Physical & Social Science	4,980	4,170	-16%	\$49,560	\$69,580	47%
Architectural & Engineering	12,680	9,540	-25%	\$52,590	\$67,760	29%

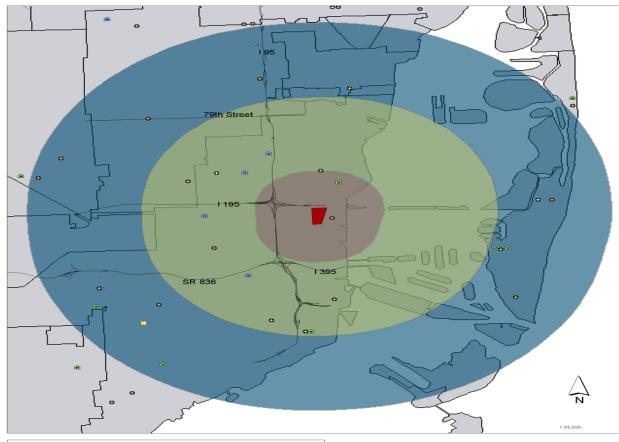
Miami-Dade Creative Class Employment Projections 2011-2019

Occupation	Employment		Annual Percent Change	Average Annual Openings	2011 Average Hourly Wage
	2011	2019			
Education, Training & Library	57,138	64,898	1.70%	2,143	\$24.05
Healthcare Practitioners & Technical	60,365	67,759	1.53%	2,091	\$32.47
Business & Professional	56,579	63,402	1.51%	1,881	\$31.42
Arts, Design, Entertainment, Sports & Media	20,040	21,898	1.16%	754	\$23.65
Computer & Mathematical	18,189	20,465	1.56%	658	\$33.27
Legal	16,363	18,205	1.41%	494	\$49.28
Architectural & Engineering	10,088	11,869	2.21%	436	\$32.58
Life, Physical & Social Science	4,915	5,546	1.60%	267	\$33.45

What We Need to Know

- Firm Descriptions (structure and strategy)
- Knowledge and Skill Set Demands (factor conditions/inputs)
- Lifestyle Options (quality-of-life)
- Livability (housing, transit, social network support)

Stores within a 5 Mile Buffer of the Buena Vista Yard



LEGEND

Buena Vista Yard	Stor
BVY 1 Mile Buffer	•
BVY 3 Mile Buffer	œ
BVY 5 Mile Buffer	m
Municipality Boundaries	۲
	•

- Bj's Wholesale Costco Wholesale
- Cvs Procare
- Home Depot
- Publix Supermarket
- Target Store
- Wal-Mart
- Walgreens Drugstore 0
- Winn-Dixie ۲

Number of Stores within 5 Miles of the Buena Vista Yard

Store	1 Mile	3 Miles	5 Miles
Bj's Wholesale	-	-	
Costco Wholesale	-	-	
Cvs Procare	-	1	:
Home Depot	-		
Publix	1	2	
Target	-	-	
Wal-Mart	-	-	
Walgreens Drugstore	1	7	1
Winn-Dixie	-	4	



Data provided by Florida International University Metropolitan Center; Map produced by Florida International University GIS - RS Center

Workforce Housing Delivery System

Elements:

- Policy Development & Management
- Dedicated Funding
- Planning & Land Use
- Institutional Support

Workforce Housing Delivery System





Existing Zoning

EXP (expressway)

I (industrial)

RR (reifroad)

D 50-6

D \$D-9

SD-12

SD-19 50-20

\$0-6.1 50-8

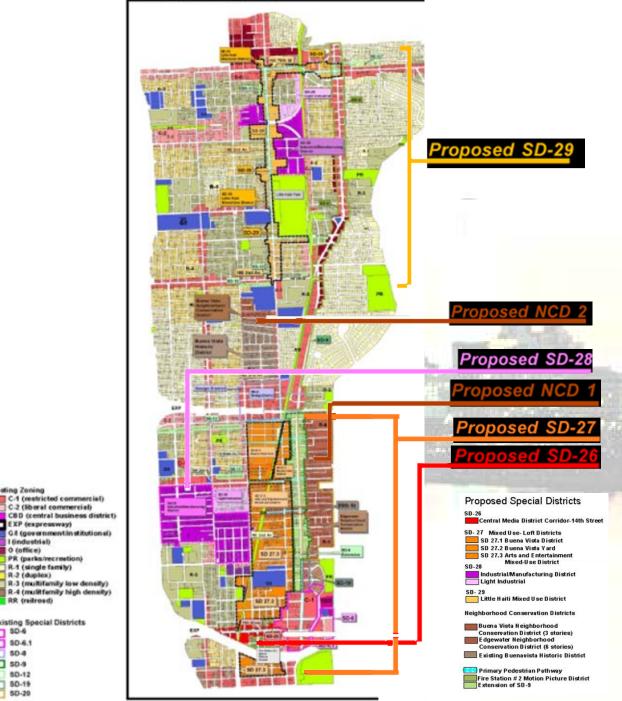
PR (parks/recreation)

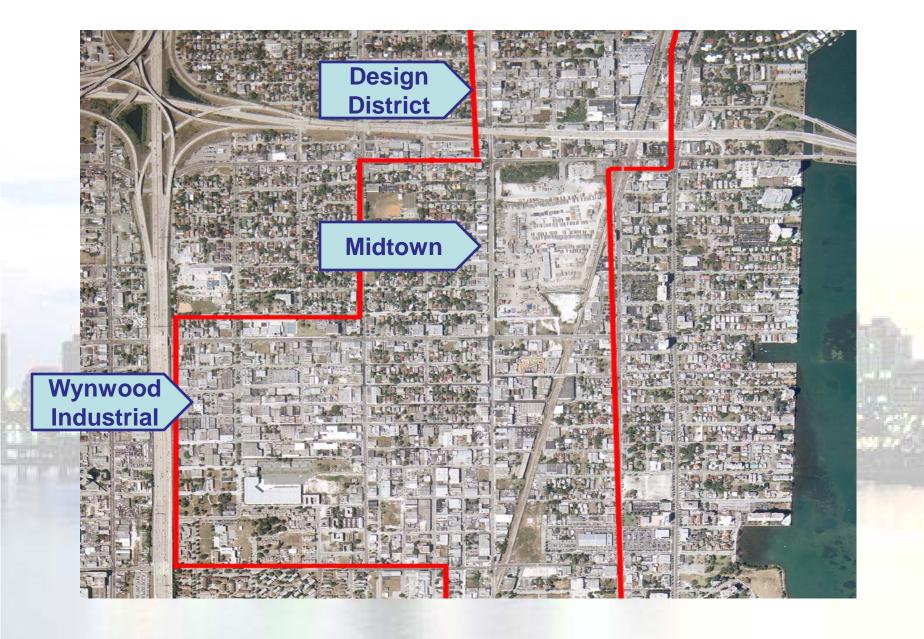
R-1 (single family) R-2 (duplex)

Existing Special Districts

O (office)

Proposed Zoning





Land Use & Zoning

- Create detailed corridor plan with strong economic underpinnings
- Concurrent land use and zoning updates
 - Concurrent updated parking standards for retail and commercial uses
- **Detailed streetscape and infrastructure plan**
- **Develop a financing plan for improvements**

Thank you

DR. NED MURRAY, AICP ASSOCIATE DIRECTOR FIU METROPOLITAN CENTER TEL: 305-779-7871 EMAIL: MURRAYN@FIU.EDU WWW.METROPOLITAN.FIU.EDU