#### Catawba Area Plan – Market Analysis

Prepared for: Catawba Area Plan Citizen Advisory Group October 23, 2008

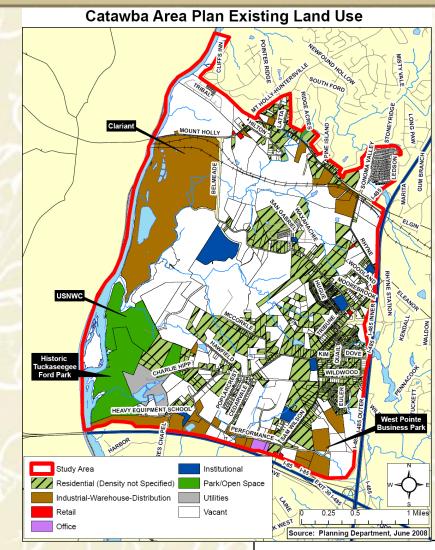




# Completed Development

- Almost 98% of the housing units are single-family. There are currently no apartments.
- More than 91% of the commercial space is industrial, primarily located in warehousing and distribution facilities.

Completed Residential and Commercial Development, Study Area, August 2008				
Land Use	Completed	% of Total		
	1,312	97.6%		
Single-Family				
Townhouses	32	2.4%		
Apartment	0	0.0%		
Residential Total	1,344	100.0%		
Industrial	2,534,310	91.5%		
Office	195,649	7.1%		
Retail	40,291	1.5%		
Commercial Total	2,770,250	100.0%		
Sources: Mecklenburg County, Warren & Asssociates				



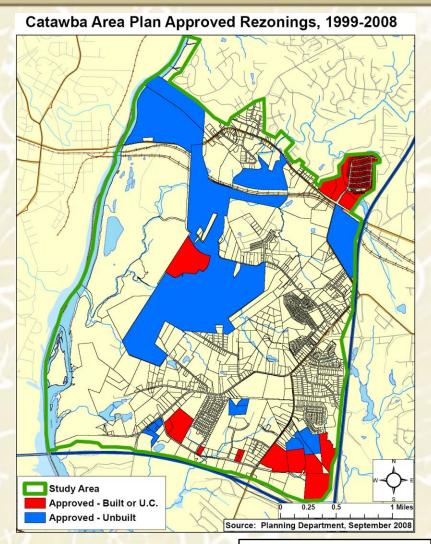


# Completed and Approved Development

 The study area has another 3,494 housing units approved for development, at least 66% of which are single-family.

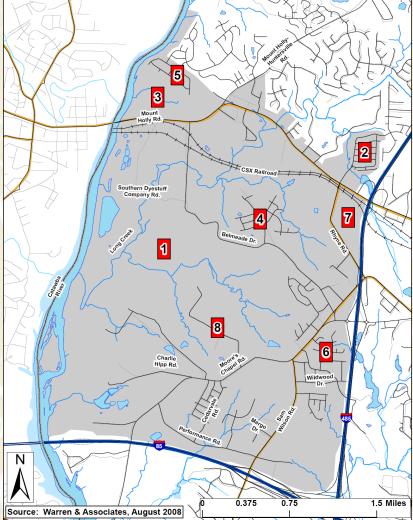
• More than 2.3 million square feet of additional commercial space is approved, including nearly 870,000 square feet of retail.

Completed & Approved Residential and Commercial Development, Study Area, August 2008						
Land Use	Completed	Approved	Total	Approved % of Total		
Single-Family	1,312	2,314	3,627	63.8%		
Townhouse/Condo	32	380	412	92.2%		
Apartment	0	0	0	N/A		
Unannounced Unit Mix (Riverside)	0	800	800	100.0%		
Residential Total	1,344	3,494	4,839	72.2%		
Industrial	2,534,310	1,310,000	3,844,311	34.1%		
Office	195,649	163,800	359,449	45.6%		
Retail	40,291	869,100	909,391	95.6%		
Commercial Total	2,770,250	2,342,900	5,113,151	45.8%		
Sources: Mecklenburg County, Warren & Asssociates						





# **Residential Development Activity**



App	Approved Residential Projects, Study Area, August 2008					
Map Approved		Total	Remaining			
Key	Community	Lots	Lots			
1	Whitewater	1,942	1,942			
2	Cedar Mill	328	221			
3	Riverside	800	800			
4	Rapids at Belmeade	242	242			
5	Catawba River Plantation Ph. 6	194	194			
6	Moore's Chapel	118	3			
7	Rhyne Station	88	88			
8	Wilaura Hills	33	4			
Total		3,745	3,494			
Source	Sources: Land Matters, Planning Department					



### **Residential Market Trends**

• Between January 2004 and June 2008, a total of 520 new single-family detached houses were closed, or an annual average of 116.

• This total comprised about 1.6% of Mecklenburg County's 32,357 new singlefamily detached closings during the same period.

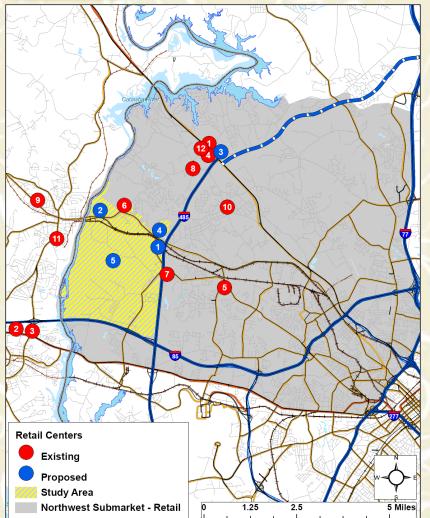
 The 34 townhouse/condominium closings in the study area between January 2004 and June 2008 comprised only 0.3% of Mecklenburg County's 11,646 closings.

	New Single-Family Detached Closings					
		Study	Mecklenburg	% of		
	Year	Area	County	County		
	2004	73	7,171	1.0%		
	2005	152	7,631	2.0%		
	2006	126	8,325	1.5%		
	2007	115	7,064	1.6%		
	1H 2008	54	2,166	2.5%		
T	otal	520	32,357	1.6%		
Sc	Source: Land Matters					

New Townhouse/Condo Closings					
	Study	Mecklenburg	% of		
Year	Area	County	County		
2004	0	2,062	0.0%		
2005	0	2,593	0.0%		
2006	0	3,236	0.0%		
2007	26	2,823	0.9%		
1H 2008	8	932	0.9%		
Total	34	11,646	0.3%		
Source: Land Matters					



## Completed and Proposed Retail Centers



	Completed Shopping Centers Within A Three-Mile Radius of Study Area, August 2008					
	Мар	Map Leasable				
	Key	Center Name	Sq. Ft.	Anchors		
	1	Callabridge Landing	200,000	Wal-Mart		
1	2	Montcross Mixed-Use	183,000	Wal-Mart		
1	3	Abbey Plaza	95,000	Food Lion		
	4	Mt. Island Market Place	73,230	Harris Teeter		
	5	Paw Creek Crossing	66,150	Bi-Lo		
	6	Catawba Village	56,840	Food Lion		
	7	Moores Chapel Village	52,481	Food Lion		
	8	Rozzelle's Crossing	51,631	Bi-Lo		
	9	Creekside Plaza	49,500	Food Lion		
	10	Coulwood	45,584	None		
	11	Springs Crossing	41,840	Food Lion		
	12	Callabridge Commons	41,000	None		
	Total		956,256			
	Note: Shonning centers at least 20.000 square feet					

Note: Shopping centers at least 20,000 square feet.

Source: Warren & Associates, Karnes

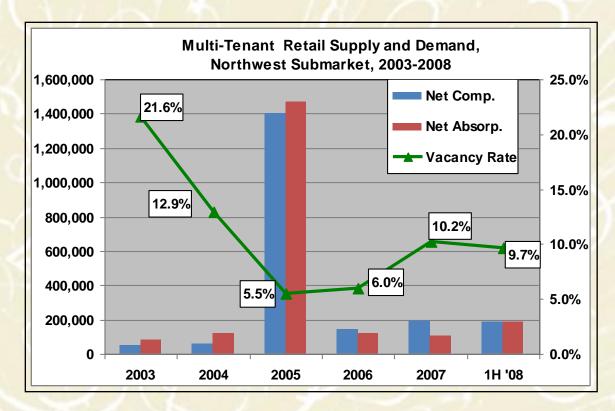
Proposed Retail Space				
In Or Near Study Area, 2008				
Map Leasable				
Center Name	Sq. Ft.			
Rhyne Station	399,100			
Riverside	260,000			
Mountain Island Promenade	194,000			
Cedar Mill	100,000			
Whitewater	110,000			
Total 1,063,100				
Source: Planning Department, The Karnes Report				
	In Or Near Study Area, 20 Center Name Rhyne Station Riverside Mountain Island Promenade Cedar Mill Whitewater			



### **Retail Market Trends**

 Primarily a result of the redevelopment of Queensgate shopping center on Wilkinson Boulevard and the completion of Northlake Mall, the Northwest submarket vacancy rate declined from 21.6% in 2003 to 5.5% in 2005.

• Between 2005 and the first half of 2008, net absorption could not keep pace with completions, causing the vacancy rate to escalate from 5.5% to 9.7%.

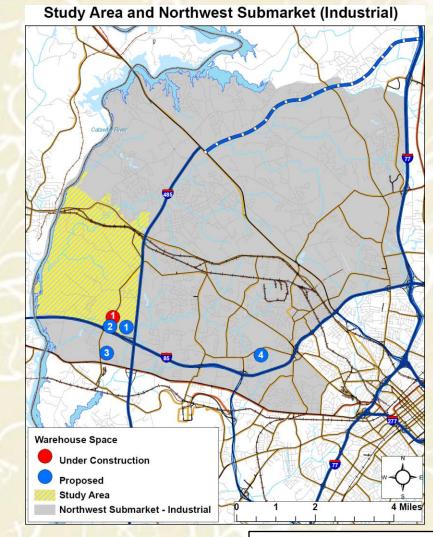




# Industrial Development Activity

Under Construction Warehouse Buildings, Northwest Submarket, August 2008					
Map Warehouse Leasable					
Key	Building	Sq. Ft.			
1	Sykes Industrial Park West	100,000			
Total 100,000					
Source: The	Source: The Karnes Report				

Proposed Warehouse Buildings, Northwest Submarket, August 2008					
Map Warehouse Leasable					
Key Building Sq. Ft.					
1	West Pointe	210,000			
2	Sykes Industrial Park West	150,000			
3	3 Air Park West				
4	City Tech Park	100,000			
Total 560,000					
Source: The Karnes Report, Warren & Associates					

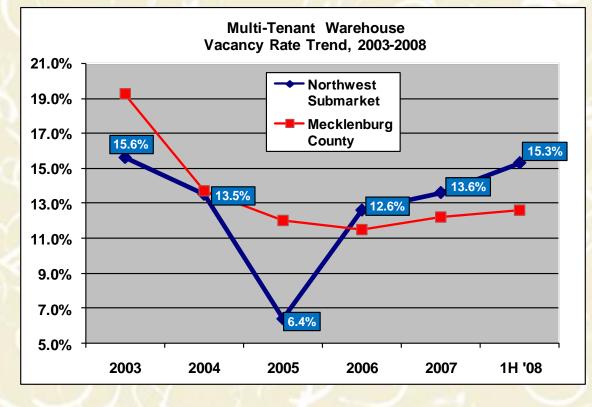




### **Industrial Market Trends**

• Typically a warehouse vacancy rate above 15% will discourage new development.

• The study area's convenient access to both I-485 and I-85 will enhance the long-term industrial development potential, particularly with the completion of I-485 to I-77 North.





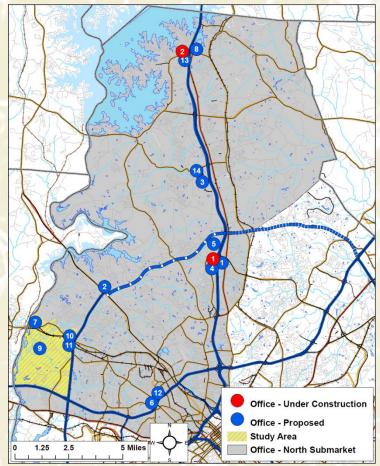
# Office Development Activity

Primarily
corporate office
being developed
along the I-77
North corridor.

• The study area is a competitive location for professional office space.

	Under Construction Multi-Tenant Office North Submarket, August 2008				
	Мар	Square			
	Key Project		Feet		
1	1	Perimeter Woods	110,000		
	2	One Harbour Place	60,000		
	Total		170,000		
	Source: Karnes and Warren & Associates				

	Proposed Multi-Tenant Office, North Submarket, August 2008				
Мар		Square			
Key	Project	Feet			
1	Four Harris Corners	250,000			
2	Mountain Island Promenade	150,000			
3	The Park - Huntersville Bldg. XIII	125,000			
4	Perimeter Woods	125,000			
5	Northlake Business Park	85,000			
6	Bryant Park	75,000			
7	Riverside	75,000			
8	The Meeting Place	50,000			
9	Whitewater	30,000			
10	Cedar Mill	30,000			
11	Rhyne Station	28,800			
12	Morehead Corners	20,000			
13	N. Harbor Place - Bldg. 5	19,500			
14	The Drake Building	17,664			
Total 1,080,964					
Source	Source: Karnes and Warren & Associates				





# Completed, Approved, and Additional Development, 2008-2030

• By 2030, the study area is forecasted to have 7,163 total housing units, an annual average increase of 7.7% from 1,344 in 2008.

• Based on this housing unit forecast, average annual singlefamily absorption in the study area would increase from 116 units between 2004 and 2008 to 157 units between 2008 and 2030.

• Nearly 7.1 million square feet of commercial space could exist in 2030, an annual average increase of 4.3% from almost 2.8 million square feet in 2008.

Completed, Approved, and Additional Residential and Commercial Development, Study Area, August 2008							
Land Use	Completed	Approved	2008-2030 Additional	Total			
Single-Family	1,312	2,314	1,146	4,772			
Townhouse/Condominium	32	380	268	680			
Apartments	0	0	692	692			
Unannounced Unit Mix (Riverside)	0	800	0	800			
Residential Total	1,344	3,494	2,106	6,944			
Industrial	2,534,310	1,310,000	600,000	4,444,310			
Office	195,649	163,800	305,000	664,449			
Retail	40,291	869,100	310,000	1,219,391			
Commercial Total	2,770,250	2,342,900	1,215,000	6,328,150			
Sources: Mecklenburg County, Warren & As	Sources: Mecklenburg County, Warren & Asssociates						