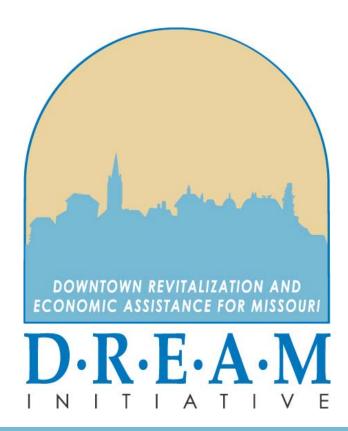
# RESIDENTIAL DEMAND ANALYSIS

Cape Girardeau Downtown Market Area

# CITY OF CAPE GIRARDEAU, MISSOURI CAPE GIRARDEAU COUNTY

January 2008



# **ACKNOWLEDGMENTS**



DOWNTOWN REVITALIZATION AND ECONOMIC ASSISTANCE FOR MISSOURI (DREAM) PROGRAM SPONSORS:







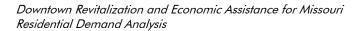
**PLANNING CONSULTANT** 



PREPARED BY
MISSOURI HOUSING DEVELOPMENT COMMISSION

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Cape Girardeau, Missouri

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# USPAP REQUIRED INFORMATION

The following information is required to comply with the Uniform Standards of Professional Appraisal Practice (USPAP).

#### **Intended Use of Report**

The intent of this report is to assist the community of Cape Girardeau in its effort to revitalize its downtown area through the DREAM Initiative by analyzing the possible demand for housing that would support that effort.

# **Intended Users of Report**

The intended users of this report are Missouri Housing Development Commission (Employer), the City of Cape Girardeau, Peckham, Guyton, Albers & Veits, Missouri Development Finance Board, and Missouri Department of Economic Development.

# Analysis, Recommendation, or Opinion to be Developed

The analysis, recommendations, or opinions will include the following:

- A review of previous housing market studies or consumer surveys;
- Identification of Primary Market Area, City Market Area, and Downtown Market Area;
- Identification of existing housing inventory and competitive locations;
- Demographic analysis for the area;
- Economic profile of the market;
- Opinion of present and future housing demands;
- Recommendations regarding the number and type of housing units that should be provided to support the overall goal of downtown revitalization.

# Effective Date of the Report

The effective date of the report is January 14, 2008.

#### Physical, Legal, and Economic Characteristics of the Market Area

The physical, legal, and economic characteristics of the market area are as described in the DREAM application submitted by the community and as further delineated in this report.

## **Extraordinary Assumptions**

In preparing this report and any recommendations, or opinions, the appraiser has relied on various physical, economic, and demographic data and information from various sources that the appraiser believes to be credible and reliable. The use of information obtained from the various sources is critical to the preparation of the report and the appraiser believes that the information has resulted in a credible analysis.

#### Scope of Work

The scope of work necessary to prepare this report is as follows:

- Physical survey of the area that is the subject of the report;
- Physical survey of existing housing options in the market;
- Economic survey and competitive analysis of existing housing options in the market;
- Obtain and review general and historical information about the market;
- Obtain and review any housing related studies prepared for the market;
- Obtain and review any current information regarding activities in the market that could affect the marketability of housing;
- Obtain and analyze demographic information for the primary and secondary market areas;
- Prepare a target market analysis for affordable, market rate, and for-sale housing in the primary market area for family and senior households;
- Estimate the current and future household demand in the primary market area that would be attracted to housing options in the Cape Girardeau, Missouri market area;
- Prepare a recommendation or opinion of the type and number of housing units that would complement the Cape Girardeau downtown revitalization efforts.

# SECTION I

# **EXECUTIVE SUMMARY**

The purpose of this market study is to quantify the potential residential demand in the downtown area of Cape Girardeau, Missouri that would complement the overall revitalization efforts of the downtown area; the type of residential demand that exists and the depth of the market demand. A map of the designated area is included at page 9 of this report. The study includes a demographic and economic analysis of the community and a demand analysis of the housing markets. The housing analysis will focus on the potential demand for senior rental housing, family rental housing, family affordable housing, and for sale housing in the market area in general and the downtown redevelopment area in particular. A review will be made of the existing housing and projections will be made of the housing markets through 2012. The analysis will consider the projected change in the number of households in the market, migration patterns of new households to the market, and the mobility patterns of existing households. The analysis will determine what types of housing may be underserved in the market, the estimated number of units that are projected to meet the needs, and if the housing will complement the downtown revitalization area.

Some of the conclusions of the report are as follows:

- A baseline assessment of the current residential conditions in and around the downtown revitalization area is that the market rate family, limited income family, and the limited income senior rental housing markets all appear to be at full occupancy, with some waiting lists.
- The downtown area market has had a small number of condo/loft sales, but purchase opportunities are limited, especially for upper income buyers.
- The production of new residential units in the downtown revitalization area would complement other revitalization efforts by increasing the residential population that could help support existing and new businesses, and increase the tax revenue of the community.
- Target households for units in the downtown revitalization area would generally be smaller households of students, young professionals, and empty nesters.
- Between 2007 and 2012 the estimated residential production potential for the downtown area is 290 units broken down as follows:

<u>Type</u>	<u>Units</u>
For Sale Condos/Lofts/Townhouses	60
Market Rate Family Rental	100
Affordable Senior Rental	90
Affordable Family Rental4	40

- In the Riverfront/Main Street area residential units for ownership and rentals should be considered on the upper floors of the commercial buildings and on vacant tracts of land north of Broadway on Main Street.
- In the Good Hope area residential units and rentals should be developed on some of the large tracts of vacant land along Good Hope, which is one block north of the new River Campus. Units should also be considered on in-fill lots in the area.
- Existing residential property owners in and around the downtown area should be encouraged and required to improve and maintain their properties for the overall good of the area.
- Efforts should be made to reverse the trend of converting large single family homes to multiunit structures in the downtown area.
- Whenever possible new housing options in the downtown riverfront area should be built to market the panoramic views of the river.
- Whenever possible consideration should be given to readapting vacant and underutilized buildings for residential uses that have outlived their original purposes.



Downtown Cape Girardeau, Missouri



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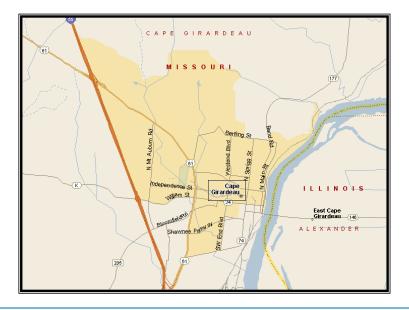
# **SECTION II**

# **AREA OF STUDY**

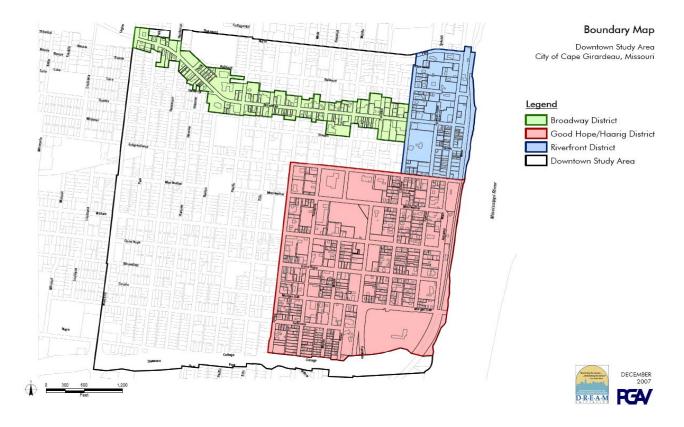
The area of study is a section of the downtown area of Cape Girardeau, Cape Girardeau County, Missouri. Following is a map of the location of the city.



The following map shows the municipal boundaries of Cape Girardeau.



The map below highlights the downtown area of Cape Girardeau and the specific subject of this report.



The boundaries of the downtown revitalization area are North Street to the north, Shawnee Parkway on the south, the Mississippi River to the east, and West End Boulevard to the west.

# SECTION III

# **DEMOGRAPHIC AND HOUSING STATISTICS**

In this section of the report is population, household, income, and housing demographic data in the market area of Cape Girardeau, Missouri. The following information was obtained from the United States Census Bureau, U.S. Department of Agriculture, the Cape Girardeau County Board of Realtors, and several national proprietary data providers, including Applied Geographic Solutions, and Claritas.

# Table 1----Total Population

The table illustrates total population in Cape Girardeau from 1990 through 2011.

	Total Population - Cape Girardeau									
		Annual		Annual		Annual				
Year	Cape Girardeau	Change %	Cape Girardeau County	Change %	Missouri	Change %				
1990	34,991		61,634		5,117,083					
2000	35,349	0.1%	68,693	1.1%	5,595,211	0.9%				
2006	35,394	0.0%	71,316	0.6%	5,828,639	0.7%				
2011	35,530	0.1%	73,427	0.6%	6,013,950	0.6%				

Source: Applied Geographic Solutions, MHDC

The population of Cape Girardeau increased very slightly between 1990 and 2000 and is projected to remain stable from 2000 through 2011. That growth pattern is a little slower than Cape Girardeau County and the State of Missouri.

Table 2----Population by Age

The table illustrates population by age in Cape Girardeau from 1990 through 2011.

Population By Age Group - Cape Girardeau									
Age Cohort	1990	Percent	2000	Percent	2006	Percent	2011	Percent	
0-19	9,554	27%	9,279	26%	8,407	24%	8,103	23%	
20-24	4,750	14%	4,537	13%	4,051	11%	3,556	10%	
25-34	5,364	15%	4,496	13%	5,280	15%	5,549	16%	
35-54	7,500	21%	8,877	25%	8,673	25%	8,528	24%	
55-64	2,750	8%	2,704	8%	3,339	9%	3,917	11%	
65-74	2,632	8%	2,420	7%	2,438	7%	2,725	8%	
75-84	1,776	5%	2,088	6%	2,155	6%	2,058	6%	
85+	668	2%	947	3%	1,051	3%	1,094	3%	

Source: Applied Geographic Solutions, MHDC

The table indicates that the largest age cohorts in the community are 0-19 years of age and 35-54 years of age. These age groups are expected to remain the largest through 2011.

# Table 3----Median Age of Population

The table illustrates the median age in Cape Girardeau from 1990 through 2011.

Total Population Median Age - Cape Girardeau							
Year	Year Median Age						
1990	30.7						
2000	33.4						
2006	34.9						
2011	36.3						

Source: Applied Geographic Solutions, MHDC

The table illustrates that the population of the community on average is getting older. This is typical of most communities in the Midwest.

# Table 4----Population by Gender

The table below illustrates population by gender in Cape Girardeau from 1990 through 2011.

Population By Gender - Cape Girardeau									
Gender	1990	Percent	2000	Percent	2006	Percent	2011	Percent	
Male	16,418	47%	16,702	47%	16,776	47%	16,883	48%	
Female	18,573	53%	18,647	53%	18,618	53%	18,647	52%	

Source: Applied Geographic Solutions, MHDC

The table illustrates that the past population gender distribution that included a majority of females is expected to remain the same through 2011.

#### Table 5----Total Households

The table below illustrates total households in Cape Girardeau from 1990 through 2011.

Total Households - Cape Girardeau							
Year	Population	Annual Change					
1990	13,677	•					
2000	14,380	0.5%					
2006	15,366	1.1%					
2011	16,140	1.0%					

Source: Applied Geographic Solutions, MHDC

The table indicates that since 1990 the trend in Cape Girardeau has been an increase in the number of households and that trend is expected to continue through 2011.

## Table 6----Average Household Size

The table below illustrates average household size in Cape Girardeau from 1990 through 2011.

Average Household Size - Cape Girardeau						
Year Average						
1990	2.34					
2000	2.25					
2006	2.10					
2011	2.01					

Source: Applied Geographic Solutions, MHDC

Average household size is a statistical average calculated by dividing the number of persons living in households by the number of households (which is the same as occupied housing units). The previous table illustrates that the average size of households in the city has been on a decline since 2000 and is projected to continue through 2011.

Table 7----Households by Size

The table below illustrates households by size in Cape Girardeau from 1990 through 2011.

Households By Size - Cape Girardeau									
	199	0	2000		2006		2011		
Household Size	Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1 Person	4,157	30.4%	4,866	33.8%	5,628	36.6%	6,030	37.4%	
2 Persons	4,721	34.5%	4,986	34.7%	5,537	36.0%	5,919	36.7%	
3 Persons	2,171	15.9%	2,032	14.1%	2,152	14.0%	2,240	13.9%	
4 Persons	1,732	12.7%	1,605	11.2%	1,370	8.9%	1,324	8.2%	
5 Persons	589	4.3%	655	4.6%	496	3.2%	482	3.0%	
6 Persons	202	1.5%	171	1.2%	151	1.0%	145	0.9%	
7+ Persons	105	0.8%	62	0.4%	33	0.2%	1	0.0%	
Total	13,677	100%	14,377	100%	15,367	100%	16,141	100%	

Source: Applied Geographic Solutions, MHDC

The table shows that in Cape Girardeau the trend in household size is towards smaller households. In 2000 approximately 83% of all households in the community had 3 persons or less. In 2011 that percentage is expected to increase to 88%.

# Table 8----Households by Tenure Patterns

The table below illustrates households by tenure pattern in Cape Girardeau from 1990 through 2011.

Tenure Patterns By Households - Cape Girardeau							
	Owner Occup	oied Units	Renter Occupied Units				
Year	Number	Percent	Number	Percent			
1990	7,882	58%	5,793	42%			
2000	8,256	57%	6,124	43%			
2006	8,837	58%	6,529	42%			
2011	9,298	58%	6,842	42%			

Source: Applied Geographic Solutions, MHDC

The table illustrates that the tenure patterns of the community seem to be very stable. Future tenure patterns can be influenced by a higher level of production of either owner occupied or renter occupied units.

# Table 9----Tenure by Household Size (Owner)

The table below illustrates owner by household size in Cape Girardeau from 1990 through 2000.

Tenure by Household Size - Cape Girardeau								
	Owner Occupied Housing Units							
Household Size 1990 Percent 2000 Percent % Change 90-2000								
1 Person	1,735	22.5%	2,093	25.4%	20.6%			
2 Persons	2,772	36.0%	3,233	39.2%	16.6%			
3 Persons	1,323	17.2%	1,231	14.9%	-7.0%			
4 Persons	1,277	16.6%	1,149	13.9%	-10.0%			
5 Persons	414	5.4%	392	4.8%	-5.3%			
6 Persons	125	1.6%	102	1.2%	-18.4%			
7+ Persons	63	0.8%	37	0.4%	-41.3%			

Source: Applied Geographic Solutions, MHDC

The table indicates that the largest percentage of owner occupied housing units is by two-person households.

## Table 10----Tenure by Household Size (Renter)

The table below illustrates renter by household size in Cape Girardeau from 1990 through 2000.

Tenure by Household Size - Cape Girardeau								
	Renter Occupied Housing Units							
Household Size 1990 Percent 2000 Percent % Change 90-2000								
1 Person	2,358	41.4%	2,745	44.9%	16.4%			
2 Persons	1,875	33.0%	1,804	29.5%	-3.8%			
3 Persons	803	14.1%	783	12.8%	-2.5%			
4 Persons	418	7.3%	459	7.5%	9.8%			
5 Persons	156	2.7%	250	4.1%	60.3%			
6 Persons	80	1.4%	67	1.1%	-16.3%			
7+ Persons	43	1%	24	0%	-44%			

Source: Applied Geographic Solutions, MHDC

The table indicates that the largest percentage of renter occupied housing units has been oneperson households.

# Table 11----Tenure by Age of Householder (Owner)

The tables below illustrate tenure by age of householder in Cape Girardeau from 1990 through 2000.

	Tenure by Age of Householder - Cape Girardeau				
		Owner (	Occupied H	ousing Units	
Age 1990 Percent 2000 Percent % Change 90-2000					
<25	99	1.3%	180	2.2%	81.8%
25-34	1,007	13.1%	836	10.1%	-17.0%
35-44	1,555	20.2%	1,717	20.8%	10.4%
45-54	1,251	16.2%	1,747	21.2%	39.6%
55-64	1,388	18.0%	1,255	15.2%	-9.6%
65-74	1,294	16.8%	1,184	14.4%	-8.5%
75+	1,115	14.5%	1,318	16.0%	18.2%

Source: Applied Geographic Solutions, MHDC

The table shows that the community has a fair distribution of homeowners at all ages above 25 years old. Between 1990 and 2000 the age cohort 25-34 declined by 17%. This indicates that there has been a decline in young family owner households.

Table 12----Tenure by Age of Householder (Renter)

	Tenure by Age of Householder - Cape Girardeau					
		Renter Oc	cupied Hous	ing Units		
Age 1990 Percent 2000 Percent % Change 90-200						
<25	1,454	25.4%	1,603	26.1%	10.2%	
25-34	1,698	29.6%	1,563	25.5%	-8.0%	
35-44	860	15.0%	1,064	17.4%	23.7%	
45-54	492	8.6%	672	11.0%	36.6%	
55-64	311	5.4%	350	5.7%	12.5%	
65-74	381	6.6%	341	5.6%	-10.5%	
75+	537	9.4%	539	8.8%	0.4%	

Source: Applied Geographic Solutions, MHDC

The table indicates that in Cape Girardeau most renter households are 54 years of age or less, with the largest concentration being 25 to 54 years old.

# Table 13----Households by Income Distribution

The table below illustrates households by income distribution in Cape Girardeau from 1990 through 2011.

Household Income Distribution - Cape Girardeau								
	199	0	2000		2006		2011	
Income Cohort	Number	Percent	Number	Percent	Number	Percent	Number	Percent
< than \$10,000	3,285	24.0%	1,950	13.6%	1,964	14.2%	1,983	12.3%
\$10,000-\$14,999	1,542	11.3%	1,256	8.7%	1,128	8.2%	1,066	6.6%
\$15,000-\$19,999	1,339	9.8%	1,188	8.3%	1,076	7.8%	1,028	6.4%
\$20,000-\$24,999	1,068	7.8%	1,201	8.4%	1,155	8.4%	1,160	7.2%
\$25,000-\$29,999	1,060	7.8%	1,063	7.4%	1,052	7.6%	1,135	7.0%
\$30,000-\$34,999	943	6.9%	1,127	7.8%	1,047	7.6%	1,029	6.4%
\$35,000-\$39,999	1,044	7.6%	833	5.8%	1,009	7.3%	843	5.2%
\$40,000-\$49,999	1,277	9.3%	1,528	10.6%	1,468	10.6%	1,593	9.9%
\$50,000-\$59,999	819	6.0%	1,050	7.3%	721	5.2%	1,375	8.5%
\$60,000-\$74,999	581	4.3%	1,144	8.0%	533	3.9%	1,367	8.5%
\$75,000-\$99,999	373	2.7%	1,077	7.5%	1,324	9.6%	1,534	9.5%
\$100,000 +	337	2.5%	963	6.7%	1,336	9.7%	2,029	12.6%
Total	13,668	100%	14,380	100%	13,813	100%	16,142	100%

Source: Applied Geographic Solutions, MHDC

The table indicates that there is a wide distribution of households at various income levels in Cape Girardeau. Between 2000 and 2011 the income levels of \$75,000+ is estimated and projected to continue an upward trend. The number of households with income of \$100,000 is projected to increase by more than 100% between 2000 and 2011.

#### Table 14----Cost Burdened Households

The table illustrates the percentage of cost burdened households as of the last census (2000). A household is severely rent burdened if their total housing cost exceeds 50% of their income.

Cost Burdened Households (2000) - Cape Girardeau				
	Renter	Owner	Renter & Owner	
Total	6,113	8,214	14,327	
Cost Burdened >30%	35.6%	16.1%	24%	
Severely Cost Burdened >50%	18.5%	5.6%	11%	
Elderly 1 & 2 Persons	890	525	1,415	
Cost Burdened >30%	45.8%	18.4%	36%	
Severely Cost Burdened >50%	20.8%	8.1%	16%	
Single Person Non-Elderly	3032	1169	4,201	
Cost Burdened >30%	36.3%	28.2%	34%	
Severely Cost Burdened >50%	20.6%	9.2%	17%	
Small Fam 2-4 Persons	1869	3,782	5,651	
Cost Burdened >30%	30.3%	10.7%	17%	
Severely Cost Burdened >50%	14.3%	3.3%	7%	
Large Fam 5+ Persons	322	525	847	
Cost Burdened >30%	30.7%	15.6%	21%	
Severely Cost Burdened >50%	16.8%	1.5%	7%	

Source: 2000 Chas Data

The table indicates that almost 18.5% of all renter households in Cape Girardeau are severely cost burdened. The severely cost burdened rate for all renter households in Missouri for the same period was 14.8%. The most severely cost burdened renter groups appear to be elderly and single person renter households.

#### Table 15----Units in Structure

The table below illustrates the percentage of residential units in structures in Cape Girardeau as of the last census (2000).

Units in Structure (2000) - Cape Girardeau				
Туре	Percentage			
1, detached	9,835	62.2%		
1, attached	248	1.6%		
2	793	5.0%		
3 or 4	1,121	7.1%		
5 to 9	1,541	9.7%		
10 to 19	1,040	6.6%		
20 or more	631	4.0%		
Mobile home	609	3.9%		
Total	15,818	100%		

Source: U.S. Census Bureau

The table shows that as of the last census in 2000 in Cape Girardeau 62% of the residential structures were detached single family units. The balance of the structures was spread across the other residential construction types, including 3.9% mobile homes.

#### Table 16----Year Structure Built

The table below illustrates the timeframe in which residential structures were built in Cape Girardeau as of the last census (2000).

Year Structure Built (2000) - Cape Girardeau				
Year	Number	Percentage		
1999 to March 2000	280	1.8%		
1995 to 1998	985	6.2%		
1990 to 1994	953	6.0%		
1980 to 1989	1,965	12.4%		
1970 to 1979	3,279	20.7%		
1960 to 1969	2,692	17.0%		
1940 to 1959	3,369	21.3%		
1939 or earlier	2,295	14.5%		

Source: U.S. Census Bureau

The preceding table shows that as of the last census in 2000 in Cape Girardeau about 86% of the residential structures were built prior to 1990.

# Table 17----Percentage of Monthly Owner Housing Cost

The table below illustrates the percentage of monthly owner housing cost in Cape Girardeau as of the last census (2000).

% of Monthly Owner Housing Cost (2000) - Cape Girardeau				
Status Percentage				
Less than 15 percent	46.9%			
15 to 19 percent	18.1%			
20 to 24 percent	11.5%			
25 to 29 percent	8.0%			
30 to 34 percent	3.3%			
35 percent or more	11.7%			
Not computed	0.4%			

Source: U.S. Census Bureau

The table shows that as of the last census in 2000 in Cape Girardeau 65% of all owner occupied housing units had a monthly housing cost (mortgage payment, taxes, and insurance) of 19% or less of their total income.

## Table 18----Gross Rent

The table below illustrates the gross rent for residential rental units in Cape Girardeau as of the last census (2000).

Gross Rent (2000) - Cape Girardeau				
Rent	Number	Percentage		
Units	6,129	100%		
Less than \$200	381	6.2%		
\$200 to \$299	843	13.8%		
\$300 to \$499	2,656	43.3%		
\$500 to \$749	1,602	26.1%		
\$750 to \$999	350	5.7%		
\$1,000 to \$1,499	96	1.6%		
\$1,500 or more	14	0.2%		
No cash rent	187	3.1%		
Median (dollars)	\$ 436			

Source: U.S. Census Bureau

The table shows that as of the last census in 2000 in Cape Girardeau 43% of rental units had a gross rent of \$300 to \$500 and 63% had a gross rent of \$500 or less.

# Table 19----Affordable Housing Program Maximum Incomes and Rents

The table below illustrates the maximum income and rents for the HOME and Housing Tax Credit programs for Cape Girardeau County

Maximum Ir	Maximum Income and Rents for HOME and Housing Tax Credit Programs for Cape Girardeau County											
2007				Maximun	n Incomes			Ma	ximum l	HOME/I	LIHTC R	ents
Median	Income											
Income	%			Persons in	Household				Вес	lroom S	izes	
		1	2	3	4	5	6	OBr	1Br	2Br	3Br	4Br
	50%	19,750	22,550	25,400	28,200	30,450	32,700	493	528	635	733	817
	60%	23,700	27,060	30,480	33,840	36,540	39,240	592	634	762	879	981
\$53,200		HUD Fair Market Rents										
								353	412	543	702	884

Source: HUD, IRS, MHDC

# Table 20----Gross Rent as a Percentage of Monthly Household Income

The table below illustrates the gross rent as a percentage of monthly housing cost in Cape Girardeau as of the last census (2000).

Gross Rent as % of Monthly Household Income (2000) - Cape Girardeau			
Status	Percentage		
Less than 15 percent	17.8%		
15 to 19 percent	12.9%		
20 to 24 percent	16.1%		
25 to 29 percent	9.7%		
30 to 34 percent	7.2%		
35 percent or more	30.0%		
Not computed	6.2%		

Source: U.S. Census Bureau

The table shows that as of the last census in 2000 in Cape Girardeau approximately 37.2% of households had gross rent that was more than 30% of their income.

## **Table 21----Building Permits**

The table below illustrates the number of residential housing permits issued in Cape Girardeau between 2003 and 2006.

Building Permits - Cape Girardeau Metro								
		Units						
Units in Bldg.	2006	2006 2005 2004 2003						
1	90	112	96	72				
2	22 36 18 42							
3 to 4	0	0	4	3				
5+	54	0	10	10				
Total	166	148	128	127				

Source: U.S. Census Bureau

The table shows that in Cape Girardeau housing permits have been issued for an average of 142 housing units between 2003 and 2006.

Table 22----Multiple Listing Service Sales Statistics

Real Es	tate Sales Statistics - City	of Ca	pe Girardeau			
	Residential Detached					
Year	Number	Avg.	. Price			
2002	482	\$	118,105			
2003	575	\$	119,907			
2004	566	\$	127,533			
2005	516	\$	134,547			
2006	538	\$	142,366			

Source: Cape Girardeau Board of Realtors

The preceding real estate sales information was obtained from the Cape Girardeau County Board of Realtors. The multiple listing statistics indicate that over the last five years Cape Girardeau has averaged approximately 535 real estate sales of single family homes. Over this period the high point for single family sales was in 2003.

Sales prices for single family homes in the Cape Girardeau market have increased annually by approximately 5% over the last 5 years. From 2002 to 2006 the average sales price of single family homes increased by a total of approximately 21%.

# **SECTION IV**

# EMPLOYMENT AND ECONOMY

The following section includes an analysis of the economy of the market area. The analysis will focus on employment by industry, the areas major employers, area employment, unemployment, and labor force trends.

MHDC has obtained economic information from the Missouri Department of Economic Development, Bureau of Labor Statistics, U.S. Census Bureau, and the Cape Girardeau, Missouri Chamber of Commerce.

# Local Area Employment

Table 23----State of Missouri – Unemployment Rate

Unemployment Rate - State of Missouri					
2001	4.5%				
2002	5.2%				
2003	5.6%				
2004	5.8%				
2005	5.4%				

Source: MERIC

Table 24----Cape Girardeau County – Labor Force/Employment/Unemployment

Local Area Employment - Cape Girardeau County						
Year	Labor Force	Employment	Unemployment	Unemployment Rate		
2001	38,639	37,128	1,511	3.9%		
2002	38,441	36,815	1,626	4.2%		
2003	38,699	37,030	1,669	4.3%		
2004	38,587	36,802	1,785	4.6%		
2005	38,135	36,441	1,694	4.4%		

Source: Department of Economic Development

Table 25----Cape Girardeau City – Labor Force/Employment/Unemployment

	Local Area Employment - Cape Girardeau						
				Unemployment			
Year	Labor Force	Employment	Unemployment	Rate			
2001	19,205	18,278	927	4.8%			
2002	19,121	18,124	997	5.2%			
2003	19,253	18,230	1,024	5.3%			
2004	19,212	18,117	1,095	5.7%			
2005	18,979	17,940	1,039	5.5%			

Source: Department of Economic Development

The preceding tables indicate that unemployment rates in Missouri began to increase in 2002 and continued to increase until 2005. The unemployment rates of Cape Girardeau County and Cape Girardeau followed a similar pattern. While the unemployment rates for the City of Cape Girardeau closely mirrors the state the rates for the county over the period has been better than the city and state.

Table 26----Cape Girardeau Area Major Employers

Major Employers - Cape Girardeau Area					
Employers Type of Business Empl		Employees			
St. Francis Medical Center	Hospital	2,012			
Southeast Mo. Hospital	Hospital	2,000			
Procter and Gamble	Paper Products	1,300			
Southeast Mo. State Univ.	Education	1,250			
Cape Girardeau Public Schools	Education	713			
Rubbermaid	Closet Accessories	530			
Wal-Mart Supercenter	Retail	460			
The Lutheran Home	Health/Retirement	394			
Thorngate	Sportswear	375			
Nordenia	Film Packaging	375			
VIP Industries	Packaging	360			
City of Cape Girardeau	Government	365			
Blue Cross and Blue Shield	Insurance	358			

Source: Cape Girardeau Chamber of Commerce

# Table 27----Area Employment by Category

The following table shows the dispersion of employees by industry within Cape Girardeau.

Total Employers         1,330         1,280         1,280           * All Jobs (Private Sector Only)         21,979         92,30%         21,113         92,30%           * All Jobs (Private Sector Only)         21,979         92,30%         21,113         92,30%           * Age 30 or younger         7,245         33,00%         7,140         33,80%           * Age 31 to 54         11,804         53,70%         11,288         53,50%           * Age 55 or older         2,930         13,30%         2,685         12,70%           * Age 55 or older         Count         Share         Count         Share           * \$1,200 per month or less         8,806         40,10%         8,550         40,50%           * \$1,201 to \$3,400 per month         10,143         46,10%         9,769         46,30%           * More then \$3,400 per month         3,030         13,0%         2,794         13,20%           * Agriculture, Forestry, Fishing and Hunting         23         0,10%         20         0,10%           * Mining         41         0,20%         32         0,20%           * Utilities         67         0,30%         72         0,30%           * Construction         877         4,00%         <	City of Cape Girardeau Area Employment by Category	20	2003		2002	
* All Jobs       23,821       100,00%       22,877       100,00%         * All Jobs (Private Sector Only)       21,797       92,30%       21,113       92,30%         Jobs by Worker Age       2000       Share       Count       Share       Count       Share         * Age 30 or younger       7,245       33,00%       7,140       33,80%         * Age 31 to 54       11,804       53,70%       11,288       53,50%         * Age 55 or older       2,930       13,30%       2,685       12,70%         * Jobs by Earnings Paid       200       * Share       Count       Share         * \$1,200 per month or less       8,806       40,10%       8,55       40,50%         * \$1,201 to \$3,400 per month       3,030       13,80%       2,769       46,30%         * More then \$3,400 per month       3,030       13,80%       2,769       46,30%         * More then \$3,400 per month       3,030       13,80%       2,70       1,20%         * More then \$3,400 per month       3,030       13,80%       2,70       2,20%         * More then \$3,400 per month       3,030       13,80%       2,70       2,20%         * More then \$3,400 per month       3,030       13,80%       3,00<		Count	Share	Count	Share	
* All Jobs (Private Sector Only)       21,979       92.30%       21,113       92.30%         Jobs by Worker Age       Count       Share       Count       Share         * Age 30 or younger       7,245       33.00%       7,140       33.80%         * Age 31 to 54       11,804       53.70%       11,288       53.50%         * Age 55 or older       2,930       13.30%       2,685       12.70%         Count Share       Shore       Count Share       Count Share       Count Share       Shore         * \$1,200 per month or less       8,806       40.10%       8,550       40.50%         * \$1,201 to \$3,400 per month       10,143       46.10%       9,769       46.30%         * More then \$3,400 per month       3,030       13.80%       2,794       13.20%         * Agriculture, Forestry, Fishing and Hunting       23       0.10%       50         * Mining       41       0.20%       32       0.00%         * Mining       41       0.20%       32       0.20%         * Utilities       67       0.30%       72       0.30%         * Construction       877       4.00%       972       4.60%         * Manufacturing       1,167       <	Total Employers	1,330		1,280		
Jobs by Worker Age         Count         Share         Count         Share           * Age 30 or younger         7,245         33.00%         7,140         33.80%           * Age 31 to 54         11,804         53.70%         11,288         53.50%           * Age 55 or older         2,930         13,30%         2,685         12.70%           Lound By Earnings Paid         Count         Share         Count         Share           * \$1,200 per month or less         8,806         40.10%         8,550         40.50%           * \$1,201 to \$3,400 per month         10,143         46.10%         9,769         46.30%           * More then \$3,400 per month         3,030         13.80%         2,794         13.20%           Lound Share         Count         Share         Count         Share           * Agriculture, Forestry, Fishing and Hunting         23         0.10%         20         0.10%           * Mining         41         0.20%         32         0.20%           * Utilities         67         0.30%         72         0.30%           * Construction         877         4.00%         972         4.60%           * Manufacturing         1,442	* All Jobs	23,821	100.00%	22,877	100.00%	
* Age 30 or younger         Count         Share         Count         Share           * Age 31 to 54         111,804         53.70%         11,480         2,685         12,70%           * Age 55 or older         2,930         13,30%         2,685         12,70%           * Share Older         2,090         33,30%         2,685         12,70%           * \$1,200 per month or less         8,806         40,10%         8,550         40,50%           * \$1,201 to \$3,400 per month         10,143         46,10%         9,769         46,30%           * More then \$3,400 per month         3,030         13,80%         2,794         43,20%           * More then \$3,400 per month         3,030         13,00%         2,796         46,30%           * More then \$3,400 per month         3,030         13,00%         2,796         40,30%           * More then \$3,400 per month         3,030         13,00%         2,709         40,30%           * More then \$3,400 per month         3,030         13,00%         2,700         40,00%           * More then \$3,400 per month         3,000         1,00%         2,70%         13,20%         2,70%         13,20%         2,70%         13,20%         2,70%         13,20%         2,70%	* All Jobs (Private Sector Only)	21,979	92.30%	21,113	92.30%	
* Age 30 or younger       7,245       33.00%       7,140       33.80%         * Age 31 to 54       11,804       53.70%       11,288       53.50%         * Age 55 or older       2,930       13.30%       2,685       12,70%         Lobs by Earnings Paid       Count       Share       Count       Share       Count       Share       Count       Share       40.50%       40.50%         * \$1,200 per month or less       8,806       40.10%       8,550       40.50%       40.50%         * \$1,201 to \$3,400 per month       10,143       46.10%       9,769       46.30%         * More then \$3,400 per month       3,030       13.80%       2,794       13.20%         * Bobs by Industry Type (2-digit NAICS)       200       10.00%       20.00%       50.00 </th <th>Jobs by Worker Age</th> <th></th> <th></th> <th></th> <th></th>	Jobs by Worker Age					
* Age 31 to 54       11,804       53,70%       11,288       53,50%         * Age 55 or older       2,930       13,30%       2,685       12,70%         Jobs by Earnings Poid       Count       Share       Count       Share         *\$1,200 per month or less       8,806       40,10%       8,550       40,50%         *\$1,201 to \$3,400 per month       10,143       46,10%       9,769       46,30%         * More then \$3,400 per month       3,030       13,80%       2,794       13,20%         * More then \$3,400 per month       3,030       13,80%       2,794       43,20%         * More then \$3,400 per month       3,030       13,80%       2,794       13,20%         * More then \$3,400 per month       3,030       13,80%       2,794       13,20%         * More then \$3,400 per month       3,030       13,80%       2,794       13,20%         * Count       Share       Count						
* Age 55 or older       2,930       13.30%       2,685       12.70%         Jobs by Earnings Paid       2000       Count       Share       Share         *\$1,200 per month or less       8,806       40.10%       8,550       40.50%         \$\$1,201 to \$3,400 per month       10,143       46.10%       9,769       46.30%         * More then \$3,400 per month       3,030       13.80%       2,794       13.20%         * More then \$3,400 per month       3,030       13.80%       2,794       13.20%         * More then \$3,400 per month       3,030       13.80%       2,794       13.20%         * More then \$3,400 per month       3,030       13.80%       2,794       13.20%         * More then \$3,400 per month       3,030       13.80%       2,794       13.20%         * More then \$3,400 per month       3,030       13.80%       2,794       13.20%         * Agriculture, Forestry, Fishing and Hunting       20       0.10%       40       0.10%       20       0.10%         * Mining       41       0.20%       32       0.20%       0.20%       0.20%       0.20%       0.20%       0.20%       0.20%       0.20%       0.20%       0.20%       0.20%       0.20%       0.20% <t< th=""><th>* Age 30 or younger</th><th></th><th></th><th></th><th></th></t<>	* Age 30 or younger					
Jobs by Earnings Paid   2003   2002     Count   Share   Count   Share     \$1,200 per month or less   8,806   40.10%   8,550   40.50%     \$1,201 to \$3,400 per month   10,143   46.10%   9,769   46.30%     *More then \$3,400 per month   3,030   13.80%   2,794   13.20%     *Jobs by Industry Type (2-digit NAICS)   2003   2000     *Agriculture, Forestry, Fishing and Hunting   23   0.10%   20   0.10%     *Mining   41   0.20%   32   0.20%     *Utilities   67   0.30%   72   0.30%     *Utilities   67   0.30%   72   0.30%     *Construction   877   4.00%   972   4.60%     *Manufacturing   1,442   6.60%   1,498   7.10%     *Wholesale Trade   3,030   13.80%   3,083   14.60%     *Retail Trade   3,030   13.80%   3,083   14.60%     *Transportation and Warehousing   514   2.30%   428   2.00%     *Information   530   2.40%   564   2.70%     *Finance and Insurance   735   3.30%   710   3.40%     *Real Estate and Rental and Leasing   211   1.00%   207   1.00%     *Professional, Scientific, and Tech. Services   624   2.80%   575   2.70%     *Administration & Support, Waste Mgmt. and Remediation   1,195   5.40%   1,109   5.30%     *Health Care and Social Assistance   7,242   32.90%   6,929   32.80%     *Arts, Entertainment, and Recreation   261   1.20%   2.797   13.20%     *Accommodation and Food Services   2,711   12.30%   2,797   13.	•					
*\$1,200 per month or less	-					
*\$1,200 per month or less       8,806       40.10%       8,550       40.50%         *\$1,201 to \$3,400 per month       10,143       46.10%       9,769       46.30%         * More then \$3,400 per month       3,030       13.80%       2,794       13.20%         Count Jobs by Industry Type (2-digit NAICS)       2003       2002         Count Main Share       Count Count Share       Share       Count Count Share         * Agriculture, Forestry, Fishing and Hunting       23       0.10%       20       0.10%         * Mining       41       0.20%       32       0.20%         * Utilities       67       0.30%       72       0.30%         * Construction       877       4.00%       972       4.60%         * Manufacturing       1,442       6.60%       1,498       7.10%         * Wholesale Trade       3,030       13.80%       3,083       14.60%         * Retail Trade       3,030       13.80%       3,083       14.60%         * Transportation and Warehousing       514       2,30%       428       2,00%         * Information       530       2,40%       564       2,70%         * Real Estate and Rental and Leasing       211       1.00%<	Jobs by Earnings Paid					
*\$1,201 to \$3,400 per month  *More then \$3,400 per month  3,030   13.80%   2,794   13.20%    *More then \$3,400 per month   3,030   13.80%   2,794   13.20%    *Jobs by Industry Type (2-digit NAICS)   20∪3   2∪∪3    *Count   Share   Count   Share    *Agriculture, Forestry, Fishing and Hunting   23   0.10%   20   0.10%    *Mining   41   0.20%   32   0.20%    *Utilities   67   0.30%   72   0.30%    *Construction   877   4.00%   972   4.60%    *Monufacturing   1,442   6.60%   1,498   7.10%    *Wholesale Trade   3,030   13.80%   3,083   14.60%    *Transportation and Warehousing   514   2.30%   428   2.00%    *Information   530   2.40%   564   2.70%    *Finance and Insurance   735   3.30%   710   3.40%    *Real Estate and Rental and Leasing   211   1.00%   207   1.00%    *Professional, Scientific, and Tech. Services   624   2.80%   575   2.70%    *Administration & Support, Waste Mgmt. and Remediation   1,195   5.40%   1,109   5.30%    *Educational Services   53   0.20%   93   0.40%    *Health Care and Social Assistance   7,242   32,90%   6,929   32,80%    *Arts, Entertainment, and Recreation   261   1.20%   253   1.20%    *Accommodation and Food Services   2,711   12,30%   2,797   13,20%						
* More then \$3,400 per month       3,030       13.80%       2,794       13.20%         Jobs by Industry Type (2-digit NAICS)       2003       2002         * Agriculture, Forestry, Fishing and Hunting       23       0.10%       20       0.10%         * Mining       41       0.20%       32       0.20%         * Utilities       67       0.30%       72       0.30%         * Construction       877       4.00%       972       4.60%         * Manufacturing       1,442       6.60%       1,498       7.10%         * Wholesale Trade       1,167       5.30%       1,199       5.70%         * Retail Trade       3,030       13.80%       3,083       14.60%         * Transportation and Warehousing       514       2.30%       428       2.00%         * Information       530       2.40%       564       2.70%         * Real Estate and Rental and Leasing       211       1.00%       207       1.00%         * Professional, Scientific, and Tech. Services       624       2.80%       575       2.70%         * Management of Companies and Enterprises       622       2.80%       0       0.00%         * Administration & Support, Waste Mgmt. and Remediation       1,195	·	,				
Share   Count   Share   Count   Share   Agriculture, Forestry, Fishing and Hunting   23   0.10%   20   0.10%   Mining   41   0.20%   32   0.20%   Utilities   67   0.30%   72   0.30%   Construction   877   4.00%   972   4.60%   Manufacturing   1,442   6.60%   1,498   7.10%   Mining   Minin						
* Agriculture, Forestry, Fishing and Hunting         23         0.10%         20         0.10%           * Mining         41         0.20%         32         0.20%           * Utilities         67         0.30%         72         0.30%           * Construction         877         4.00%         972         4.60%           * Manufacturing         1,442         6.60%         1,498         7.10%           * Wholesale Trade         1,167         5.30%         1,199         5.70%           * Retail Trade         3,030         13.80%         3,083         14.60%           * Transportation and Warehousing         514         2.30%         428         2.00%           * Information         530         2.40%         564         2.70%           * Finance and Insurance         735         3.30%         710         3.40%           * Real Estate and Rental and Leasing         211         1.00%         207         1.00%           * Professional, Scientific, and Tech. Services         624         2.80%         575         2.70%           * Administration & Support, Waste Mgmt. and Remediation         1,195         5.40%         1,109         5.30%           * Educational Services         53 <t< th=""><th></th><th></th><th></th><th>,</th><th></th></t<>				,		
* Agriculture, Forestry, Fishing and Hunting  * Mining  * Utilities  * Construction  * Manufacturing  * Wholesale Trade  * Wholesale Trade  * Retail Trade  * Information  * Finance and Insurance  * Real Estate and Rental and Leasing  * Professional, Scientific, and Tech. Services  * Management of Companies and Enterprises  * Administration & Support, Waste Mgmt. and Remediation  * Auts, Entertainment, and Recreation  * Accommodation and Food Services  * Alministration and Social Assistance  * Accommodation and Food Services  * Accommodation and Food Services  * Alministration and Recreation  * Accommodation and Food Services  * Alministration and Food Services  * Accommodation and Food Services  * Accommodation and Food Services  * Alministration and Food Services  * Accommodation and Food Services  * Accommodation and Food Services  * Alministration and Food Services  * Accommodation and Food Services  * Accommodation and Food Services  * Accommodation and Food Services  * Alministration and Food Services  * Accommodation and Food Services  * Accommodation and Food Services  * Accommodation and Food Services	Jobs by Industry Type (2-digit NAICS)	20		20		
* Mining		Count	Share	Count	Share	
* Utilities       67       0.30%       72       0.30%         * Construction       877       4.00%       972       4.60%         * Manufacturing       1,442       6.60%       1,498       7.10%         * Wholesale Trade       1,167       5.30%       1,199       5.70%         * Retail Trade       3,030       13.80%       3,083       14.60%         * Transportation and Warehousing       514       2.30%       428       2.00%         * Information       530       2.40%       564       2.70%         * Finance and Insurance       735       3.30%       710       3.40%         * Real Estate and Rental and Leasing       211       1.00%       207       1.00%         * Professional, Scientific, and Tech. Services       624       2.80%       575       2.70%         * Management of Companies and Enterprises       622       2.80%       0       0.00%         * Administration & Support, Waste Mgmt. and Remediation       1,195       5.40%       1,109       5.30%         * Educational Services       53       0.20%       93       0.40%         * Health Care and Social Assistance       7,242       32.90%       6,929       32.80%         * Accommodati	* Agriculture, Forestry, Fishing and Hunting	23	0.10%	20	0.10%	
* Construction	* Mining	41	0.20%	32	0.20%	
* Manufacturing	* Utilities	67	0.30%	72	0.30%	
* Wholesale Trade       1,167       5.30%       1,199       5.70%         * Retail Trade       3,030       13.80%       3,083       14.60%         * Transportation and Warehousing       514       2.30%       428       2.00%         * Information       530       2.40%       564       2.70%         * Finance and Insurance       735       3.30%       710       3.40%         * Real Estate and Rental and Leasing       211       1.00%       207       1.00%         * Professional, Scientific, and Tech. Services       624       2.80%       575       2.70%         * Management of Companies and Enterprises       622       2.80%       0       0.00%         * Administration & Support, Waste Mgmt. and Remediation       1,195       5.40%       1,109       5.30%         * Educational Services       53       0.20%       93       0.40%         * Health Care and Social Assistance       7,242       32.90%       6,929       32.80%         * Arts, Entertainment, and Recreation       261       1.20%       253       1.20%         * Accommodation and Food Services       2,711       12.30%       2,797       13.20%	* Construction	877	4.00%	972	4.60%	
* Retail Trade       3,030       13.80%       3,083       14.60%         * Transportation and Warehousing       514       2.30%       428       2.00%         * Information       530       2.40%       564       2.70%         * Finance and Insurance       735       3.30%       710       3.40%         * Real Estate and Rental and Leasing       211       1.00%       207       1.00%         * Professional, Scientific, and Tech. Services       624       2.80%       575       2.70%         * Management of Companies and Enterprises       622       2.80%       0       0.00%         * Administration & Support, Waste Mgmt. and Remediation       1,195       5.40%       1,109       5.30%         * Educational Services       53       0.20%       93       0.40%         * Health Care and Social Assistance       7,242       32.90%       6,929       32.80%         * Arts, Entertainment, and Recreation       261       1.20%       253       1.20%         * Accommodation and Food Services       2,711       12.30%       2,797       13.20%	* Manufacturing	1,442	6.60%	1,498	7.10%	
* Transportation and Warehousing       514       2.30%       428       2.00%         * Information       530       2.40%       564       2.70%         * Finance and Insurance       735       3.30%       710       3.40%         * Real Estate and Rental and Leasing       211       1.00%       207       1.00%         * Professional, Scientific, and Tech. Services       624       2.80%       575       2.70%         * Management of Companies and Enterprises       622       2.80%       0       0.00%         * Administration & Support, Waste Mgmt. and Remediation       1,195       5.40%       1,109       5.30%         * Educational Services       53       0.20%       93       0.40%         * Health Care and Social Assistance       7,242       32.90%       6,929       32.80%         * Arts, Entertainment, and Recreation       261       1.20%       253       1.20%         * Accommodation and Food Services       2,711       12.30%       2,797       13.20%	* Wholesale Trade	1,167	5.30%	,	5.70%	
* Information 530 2.40% 564 2.70%  * Finance and Insurance 735 3.30% 710 3.40%  * Real Estate and Rental and Leasing 211 1.00% 207 1.00%  * Professional, Scientific, and Tech. Services 624 2.80% 575 2.70%  * Management of Companies and Enterprises 622 2.80% 0 0.00%  * Administration & Support, Waste Mgmt. and Remediation 1,195 5.40% 1,109 5.30%  * Educational Services 53 0.20% 93 0.40%  * Health Care and Social Assistance 7,242 32.90% 6,929 32.80%  * Arts, Entertainment, and Recreation 261 1.20% 253 1.20%  * Accommodation and Food Services 2,711 12.30% 2,797 13.20%	* Retail Trade	3,030	13.80%	3,083	14.60%	
* Finance and Insurance       735       3.30%       710       3.40%         * Real Estate and Rental and Leasing       211       1.00%       207       1.00%         * Professional, Scientific, and Tech. Services       624       2.80%       575       2.70%         * Management of Companies and Enterprises       622       2.80%       0       0.00%         * Administration & Support, Waste Mgmt. and Remediation       1,195       5.40%       1,109       5.30%         * Educational Services       53       0.20%       93       0.40%         * Health Care and Social Assistance       7,242       32.90%       6,929       32.80%         * Arts, Entertainment, and Recreation       261       1.20%       253       1.20%         * Accommodation and Food Services       2,711       12.30%       2,797       13.20%	* Transportation and Warehousing	514	2.30%	428	2.00%	
* Real Estate and Rental and Leasing       211       1.00%       207       1.00%         * Professional, Scientific, and Tech. Services       624       2.80%       575       2.70%         * Management of Companies and Enterprises       622       2.80%       0       0.00%         * Administration & Support, Waste Mgmt. and Remediation       1,195       5.40%       1,109       5.30%         * Educational Services       53       0.20%       93       0.40%         * Health Care and Social Assistance       7,242       32.90%       6,929       32.80%         * Arts, Entertainment, and Recreation       261       1.20%       253       1.20%         * Accommodation and Food Services       2,711       12.30%       2,797       13.20%	* Information	530	2.40%	564	2.70%	
* Professional, Scientific, and Tech. Services       624       2.80%       575       2.70%         * Management of Companies and Enterprises       622       2.80%       0       0.00%         * Administration & Support, Waste Mgmt. and Remediation       1,195       5.40%       1,109       5.30%         * Educational Services       53       0.20%       93       0.40%         * Health Care and Social Assistance       7,242       32.90%       6,929       32.80%         * Arts, Entertainment, and Recreation       261       1.20%       253       1.20%         * Accommodation and Food Services       2,711       12.30%       2,797       13.20%	* Finance and Insurance	735	3.30%	710	3.40%	
* Management of Companies and Enterprises       622       2.80%       0       0.00%         * Administration & Support, Waste Mgmt. and Remediation       1,195       5.40%       1,109       5.30%         * Educational Services       53       0.20%       93       0.40%         * Health Care and Social Assistance       7,242       32.90%       6,929       32.80%         * Arts, Entertainment, and Recreation       261       1.20%       253       1.20%         * Accommodation and Food Services       2,711       12.30%       2,797       13.20%	* Real Estate and Rental and Leasing					
* Administration & Support, Waste Mgmt. and Remediation       1,195       5.40%       1,109       5.30%         * Educational Services       53       0.20%       93       0.40%         * Health Care and Social Assistance       7,242       32.90%       6,929       32.80%         * Arts, Entertainment, and Recreation       261       1.20%       253       1.20%         * Accommodation and Food Services       2,711       12.30%       2,797       13.20%	* Professional, Scientific, and Tech. Services	624	2.80%	575	2.70%	
* Educational Services       53       0.20%       93       0.40%         * Health Care and Social Assistance       7,242       32.90%       6,929       32.80%         * Arts, Entertainment, and Recreation       261       1.20%       253       1.20%         * Accommodation and Food Services       2,711       12.30%       2,797       13.20%	* Management of Companies and Enterprises	622	2.80%	0	0.00%	
* Health Care and Social Assistance       7,242       32.90%       6,929       32.80%         * Arts, Entertainment, and Recreation       261       1.20%       253       1.20%         * Accommodation and Food Services       2,711       12.30%       2,797       13.20%	* Administration & Support, Waste Mgmt. and Remediation					
* Arts, Entertainment, and Recreation 261 1.20% 253 1.20%   * Accommodation and Food Services 2,711 12.30% 2,797 13.20%	* Educational Services				1	
* Accommodation and Food Services 2,711 12.30% 2,797 13.20%	* Health Care and Social Assistance	7,242	32.90%	6,929	32.80%	
/ todallimodulion and rood ost vido	* Arts, Entertainment, and Recreation				1.20%	
101 0000	* Accommodation and Food Services	2,711	12.30%	2,797	13.20%	
* Other Services (excluding Public Administration) 634 2.90% 572 2.70%	* Other Services (excluding Public Administration)	634	2.90%	572	2.70%	
* Public Administration 0 0.00% 0 0.00%	* Public Administration	0	0.00%	0	0.00%	

Data Source: Department of Economic Development and US

Census Bureau

The table is the latest data that could be obtained at the city level and indicates that approximately 1/3 of the employment in Cape Girardeau is in healthcare. The next largest employment sectors in the city are retail and accommodation and food services.

Table 28----Area Employment by Category

Average Annual Earnings By Industry - Cape Girardeau County						
		Earnings (\$)				
NAICS	Industry Jobs	2001	2002	2003	2004	
11	Agriculture, Forestry, Fishing and Hunting	17,091	18,882	18,783	20,376	
21	Mining	30,207	28,548	31,170	32,073	
22	Utilities	38,247	42,669	37,455	39,018	
23	Construction	32,382	34,539	34,188	33,828	
31-33	Manufacturing	28,212	29,970	31,980	32,619	
42	Wholesale Trade	35,757	36,030	35,631	37,494	
44-45	Retail Trade	20,544	20,943	21,357	22,152	
48-49	Transportation and Warehousing	33,231	35,253	35,661	37,071	
51	Information	32,949	34,917	35,967	41,445	
52	Finance and Insurance	35,343	39,036	39,252	42,540	
53	Real Estate and Rental and Leasing	19,407	23,292	24,267	25,833	
54	Professional, Scientific, and Technical Services	40,671	45,486	44,316	32,814	
55	Management of Companies and Enterprises	-	15,387	29,022	30,765	
56	Admin. & Support, Waste Mgmt. and Remediation	17,892	16,845	19,704	20,718	
61	Educational Services	26,829	27,882	28,488	29,166	
62	Health Care and Social Assistance	31,980	34,077	35,547	37,068	
71	Arts, Entertainment, and Recreation	16,749	15,885	17,166	20,169	
72	Accomodation and Food Services	14,097	14,256	13,113	13,497	
81	Other Services (excluding Public Administration)	19,878	19,836	20,361	21,198	
92	Public Administration	26,130	26,427	26,928	27,462	

Source: Missouri Department of Economic Development

The table indicates that the average annual earnings for the job sectors that comprise the largest share of the economy of Cape Girardeau (healthcare, retail, accommodation and food services) were within a range from approximately \$13,500 to \$37,000 in 2004. Employees in the healthcare industry were the highest paid of the three dominant industries.

# SECTION V

## REVIEW OF PREVIOUS HOUSING MARKET STUDIES

The following reports were reviewed with a focus on housing related issues that could complement the downtown redevelopment efforts. Significant housing related points in the reports are noted in bullet form.

Old Town Cape Downtown Framework

Prepared by: Hoisington Koegler Group Inc.

June 2001

- Report indicates that there is a resurgence of interest in downtown living in upper story apartments and unique renovations of commercial structures
- The arts focus of the River Campus could drive revitalization of downtown where the older stock of buildings might offer interesting space for artists lofts.
- At the north end of the Main Street district, in an area that is currently vacant, the elevation allows for dramatic views of the river.
- Goals and strategies provide a wide variety of housing options in downtown, and increase the desirability of downtown as a place to live by developing or enhancing amenities that attract people to live in downtown.
- One of the primary land uses in the Main Street and Haarig districts should be upper level office and residential.
- A variety of residential uses is envisioned along the "Greensward", a corridor through downtown.
- The health of the neighborhoods surrounding downtown is important to the health of the commercial portions of downtown.
- There is no single market for downtown residents people of all ages, incomes, and interests might find it desirable to live in downtown.
- The "Greensward" is an effort at creating a viable and attractive environment for living near downtown. A parkway is proposed at the centerpiece of a new housing initiative beginning at Highway 74 and moving north along the Fountain Street right-of-way to Happy Hollow.
- Along Good Hope in the Haarig district artist lofts, live/work housing and rowhouses are envisioned.

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# **SECTION VI**

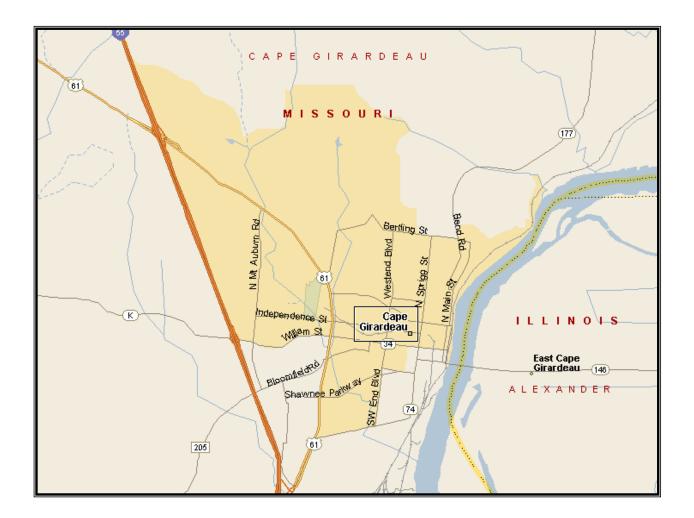
# IDENTIFICATION OF DOWNTOWN, CITY, AND PRIMARY MARKET AREAS

<u>Cape Girardeau Downtown Market Area</u> (DMA) – This is the redevelopment area of downtown Cape Girardeau that has been identified by the city and is the subject of this report.

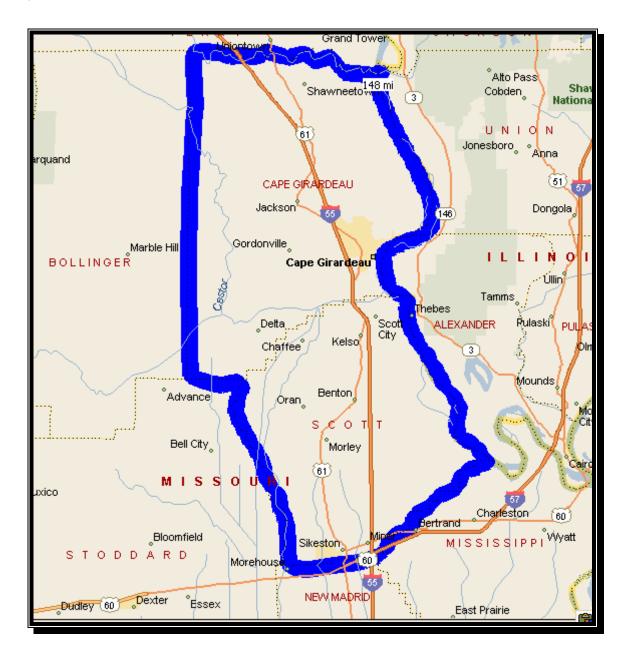


This area is bounded on the north by North Street, on the south by Shawnee Parkway (Missouri Highway 74), on the east by the Mississippi River, and on the west by West End Boulevard.

<u>Cape Girardeau City Market Area (CMA)</u> – This area is generally the city limits of Cape Girardeau and is the larger market that contains the smaller downtown market area.



<u>Cape Girardeau Primary Market Area</u> (PMA) – This area is considered to be the geographic area from where the majority of potential residents of the DMA and CMA will be drawn from. Up to 80 to 85% of the prospective residents of the DMA and CMA are expected to come from this area.



After inspecting the market, reviewing migration patterns, and taking into consideration the opinions of the market's real estate participants, it is the opinion of the analyst that the PMA for residential demand is generally all of Cape Girardeau and Scott Counties in Missouri. Many of the households from the smaller communities within this area could be drawn to housing options in Cape Girardeau because of its employment opportunities, the depth, variety, and affordability of its housing market, proximity to desirable neighborhood services and amenities, and its close proximity to major highways.

Taxpayer migration data is a very helpful tool in determining the origin of households that are likely to move to the market area. The data is maintained at the county level by the Internal Revenue Service and provides a clear representation of mobility patterns. Following are tables that show the migration patterns into and out of Cape Girardeau County, and the net migration totals for Cape Girardeau County.

Although net migration is very helpful in understanding the market's historic ability to attract or retain households compared to other locations, it is those households likely to move into the market (gross in-migration) that represents the market's external market potential.

The gross in-migration data for Cape Girardeau County shows that the strongest demand from households moving into the county from another area are from nearby Scott County. Up to 85% of the in-migration for Cape Girardeau County comes from all parts of the state and nation, but a significant 15% of the in-migration consistently comes from Scott County, to the south of Cape Girardeau.

Table 29----Cape Girardeau County In-Migration

Gross Annual Household In-Migration								
Cape Girardeau County, Missouri								
	20	02	20	03	2004		2005	
County of Origin	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total In-Migration	1,699	100%	1,754	100%	1,848	100%	1,997	100%
Total In-Migration Same State	989	58%	1,012	58%	1,113	60%	1,022	51%
Total In-Migration Out of State	710	42%	742	42%	735	40%	975	49%
Scott County, Mo	277	16%	270	15%	303	16%	269	13%
St. Louis County, Mo	92	5%	104	6%	104	6%	101	5%
Bollinger County, Mo	84	5%	80	5%	101	5%	83	4%
Perry County, Mo	66	4%	58	3%	74	4%	62	3%
Stoddard County, Mo	50	3%	63	4%	67	4%	71	4%
Alexander County, III	47	3%	56	3%	54	3%	58	3%
Jefferson County, Mo	37	2%	31	2%	42	2%	44	2%
New Madrid County, Mo	35	2%	44	3%	30	2%	31	2%
Butler County, Mo	34	2%	44	3%	40	2%	34	2%
All Other Counties	977	49%	1,004	57%	1,033	52%	1,244	62%

Source: Internal Revenue Service

Table 30----Cape Girardeau County Out-Migration

Gross Annual Household Out-Migration								
Cape Girardeau County, Missouri								
	20	02	20	03	20	04	2005	
Destination County	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total Out-Migration	1,768	100%	1,718	100%	1,639	100%	1,700	100%
Total Out-Migration								
Same State	972	55%	967	56%	939	57%	946	56%
Total Out-Migration								
Out of State	796	45%	751	44%	700	43%	754	44%
Scott County, Mo	219	12%	240	14%	224	14%	218	13%
St. Louis County, Mo	148	8%	155	9%	132	8%	149	9%
Bollinger County, Mo	90	5%	68	4%	71	4%	86	5%
Perry County, Mo	52	3%	44	3%	48	3%	45	3%
Stoddard County, Mo	46	3%	43	3%	42	3%	43	3%
Alexander County, III	30	2%	34	2%	31	2%	33	2%
Jefferson County, Mo	27	2%	26	2%	44	3%	39	2%
New Madrid County, Mo	16	1%	18	1%	17	1%	13	1%
Butler County, Mo	33	2%	18	1%	18	1%	31	2%
All Other Counties	1,107	63%	1,072	62%	1,012	62%	1,043	61%

Source: Internal Revenue Service

Table 31----Cape Girardeau County Net-Migration

Net Annual Household Migration								
Cape Girardeau County, Missouri								
2002 2003 2004 2005								
County	Number	Number	Number	Number				
Scott County, Mo	58	30	79	51				
St. Louis County, Mo	-56	-51	-28	-48				
Bollinger County, Mo	-6	12	30	-3				
Perry County, Mo	14	14	26	17				
Stoddard County, Mo	4	20	25	28				
Alexander County, III	17	22	23	25				
Jefferson County, Mo	10	5	-2	5				
New Madrid County, Mo	19	26	13	18				
Butler County, Mo	1	26	22	3				
All Other Counties	-130	-68	21	201				

Source: Internal Revenue Service

## **SECTION VII**

#### DOWTOWN CAPE GIRARDEAU CURRENT RESIDENTIAL USES

In many parts of the country and in some areas of Missouri, most notably in Kansas City and St. Louis, housing has been very important to downtown revitalization efforts by increasing the number of residents in the area, which helps to support existing and new businesses. While there are clearly benefits to the downtown area, there are also benefits to the community in terms of enhanced community pride, increased economic activities, which means more jobs, increased tax revenues and increased land and home values.

A survey of the residential land uses in the target revitalization area of downtown Cape Girardeau was made. The boundaries of the target revitalization area, which is known as Old Cape Town is North Street on the north, West End Boulevard to the west, Shawnee Parkway (Missouri Highway 74) to the south and the Mississippi River on the east side.

The downtown revitalization area is made up of three distinct commercial districts.

The Riverfront/Main street area is the area farther east, next to the river. This is the original downtown area where the majority of commerce took place in years past. Most of the present land uses in this area are small retail shops, restaurants, bars, offices, a small number of single family homes, small rental developments, duplexes and loft style ownership and rental units on the upper floors of some commercial buildings. The primary attributes of this area are the proximity to the river, which allows some buildings to have spectacular river views, and its many small shopping, eating, and entertainment venues in older buildings that are architecturally and historically significant. This is the area that attracts most tourists to the city.

The Upper Broadway area is located towards the north side of the downtown revitalization area, primarily along the Broadway corridor. This area was the theater district of the city and had many theaters, hotels, and small commercial businesses. One of the most significant buildings in the district is the Marquette Hotel, which has recently been renovated into office space. Most of the present land uses in the area are small retail stores, eateries, offices and some bars along Broadway, and single family homes, single family homes converted to multi unit rentals, and small rental developments in the balance of the area. This area is located just south of the Southeast Missouri State University campus and most of the businesses in this area appear to get customer support from the campus.

The Good Hope area is located on the south side of the downtown revitalization area and is centered on Good Hope Street. The land use predominate in the area was small commercial, but there appears to be very little commercial activity in the area presently. The area has many single family homes, small rental developments, and some mom and pop type small businesses. There are large vacant tracts of land where buildings have been demolished along both sides of Good Hope Street. The most significant land use in the area is the recently completed River Campus to Southeast Missouri State University, which is dedicated to the visual arts. For this reason, much of the area should have some appeal to students and artists. This area of the city also appears to have one of the higher concentrations of limited income households.

The west entrance onto the newly completed Bill E. Emerson Memorial Bridge over the Mississippi River is also located in this area.

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## **SECTION VIII**

## DOWNTOWN CAPE GIRARDEAU RESIDENTIAL POTENTIAL

In terms of market potential there appear to be some opportunities in the downtown area to serve some housing needs and to complement downtown revitalization efforts. Although it was not possible to survey all of the housing developments in the market a cursory sample seemed to indicate that rental units for market rate households, limited income households, and limited income senior households in all parts of the market presently have good occupancy and in some cases waiting lists. The need to serve these housing markets could pose opportunities for development in the downtown revitalization area.

Following is a list of some of the rental developments that were surveyed:

		Summary of Sele	cted Apo	artments in t	he Cape Girardec	ıu Market Arec	1	
					Market/Limited			
#	Apartments	Location	Units	Tenancy	Income	Avg. Rent	Occupancy	Contact
1	Napa Ridge	Jefferson and	38	Family	Limited	2 Br \$409	Good	Bob Whalen
		Louisiana			Income	3 Br \$463		573-334-4138
2	Sundance	900 Hackberry	48	Family	Limited	2 Br \$400	Good	Vicotoria
					Income	3 Br \$475		573-332-1175
3	Fort Hope	801 Good Hope	44	Family	Limited	1 Br \$240	Good	Bob Whalen
					Income	2 Br \$325		573-334-4138
						3 Br \$355		
4	Heritage Manor	1224 Linden	44	Senior	Limited	1 Br \$300	Good	Carol Mauser
					Income	2 Br \$375		573-332-1085
5	Park West	2834 Independence	22	Family	Market	1 Br \$350	Good	Jim McClanahan
					Rate	2 Br \$450		573-339-4611
						3 Br \$600		
6	Cape Gardens	611 S. West End Blvd.	60	Senior	Limited	Sec. 8	Good	Rhonda Compas
					Income			573-334-7682
7	Lindenwood	1201 Linden	67	Senior	Limited	Sec. 8	Good	Rhonda Compas
					Income			573-334-7682
8	Broadway	1230 West Cape Rock	81	Family	Market	1 Br \$400	Good	Windridge Prop.
					Rate	2 Br \$500		573-651-3078
9	Plaza	100 Clark Rd.	32	Family	Market	0 Br \$275	Fair	Owner

					Rate	1 Br \$355		573-382-5551
						2 Br \$425		
10	Cape LaCroix	430 S. Spring	341	Family	Limited	1 Br \$530	Good	Donna Williams
					Income	2 Br \$620		573-335-5535
11	Boulevard	Independence and	69	Family	Market	0 Br \$195	Good	Becky Goehman
*		S. West End Blvd.			Rate	1 Br \$250		573-651-0258
12	Unnamed	509-511 Bellevue	12	Family	Market	1 Br \$475	Good	James Harris
					Rate			573-332-7840
13	Unnamed	234 N. Lorimier	12	Family	Market	2 Br \$525	Good	James Harris
					Rate			573-332-7840
14	Pear Tree Court	2037 Pear Tree Court	72	Family	Market	2 Br \$685	Good	Alberta Gwin
					Rate			573-335-2073

In addition to the renter households the downtown revitalization area could serve the needs of prospective homeowners. Cape Girardeau, like many markets around the state could be experiencing soft market conditions, but there does not appear to be a lot of quality home ownership opportunities in the downtown area. Local real estate professionals have indicated that there is interest, but very little quality product. Most new homes are being developed in subdivisions in the northern and southwest areas of the city. Most new homes are in the price of \$175,000 to \$300,000, but many are being built at upwards of \$500,000+ to serve the needs of upper income homebuyers in the market.

There is a trend toward loft/condo style living in urban areas that primarily is being driven by young professionals and empty nesters. There have been some efforts in the downtown area of Cape Girardeau to serve this market, but the efforts have been limited.

A few years ago an upscale condo development was built at the corner of Main and Good Hope (picture below) that has a spectacular view of the Mississippi River. The units have a gaited entry to a courtyard and balconies on the east side of the building that allow spectacular views of the Mississippi River. The primary selling points appear to be the contemporary, upscale site and building design and the view of the river. Below is a photo of the condo development and its river view.



Another example of loft/condo style residences in the downtown area of Cape Girardeau are the units that recently sold on North Water Street (picture below). It was reported that these units were completely rehabbed and sold for approximately \$220,000. These units are located on the upper floors of a commercial building with frontage on Main Street. They also have a river view. Following is a picture of the condo looking from North Water Street.



There are currently eight other loft/condo units that are currently being marketed in the downtown area that the analyst is aware of (pictures below). These units are located at 20 N. Main Street and are being offered from \$156,000 to \$247,000, depending on the size of the unit and whether or not the unit has a river view. These units have been on the market for over 6 months. While there has been some interest, at the present time there are no buyers. The selling agent indicated that the soft interest could be due to the limited renovations to the units rather than a lack of interest in the location and style of the units.



A front and rear view of the condos currently for sale at 20 N. Main



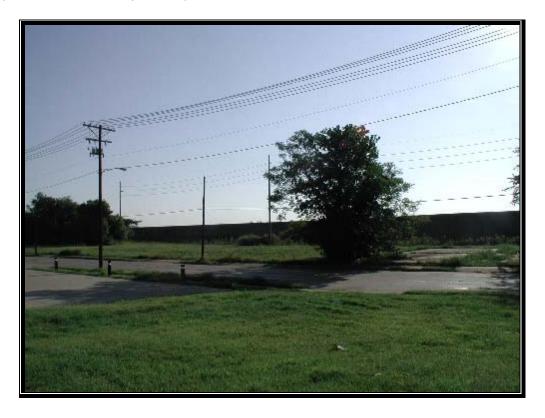
Although any increase in occupancy in the Riverfront/Main Street district of the downtown revitalization area would be positive, it is the opinion of the analyst that the most benefit to downtown revitalization efforts would be to attract higher income residents. In order to change the perception of the downtown area the overall number and quality of residences and business establishments have to be increased. The area has a significant limited income and moderate income residential base, but is lacking in housing opportunities and businesses that would attract a higher income resident like young professionals or empty nesters.

Much of the space on the upper floors of the commercial buildings in the Riverfront/Main Street area (pictures below) appears to be vacant and could be improved for occupancy.



Typical building facades in downtown Cape Girardeau

Another possible option for residential development in the Riverfront/Main Street area is the land along Main Street, between Park and Mill Street. Much of this land is vacant and although some of it abuts the railroad track and the levee wall, it could still be marketable for upscale housing development if a multi story development could be built to offer river views.



Main Street between Park and Mill Street looking east towards the levee wall

Another housing opportunity appears to exist in the Good Hope Area of downtown along Good Hope Street near Middle Street. This area, which is one block from the newly constructed River Campus, has a lot of vacant land that could be developed into single family homes, townhouses, apartments, or work/live spaces that would appeal primarily to students and faculty of the River Campus for Visual and Performing Arts. Demand could also come from young professionals and other moderate income households.



Looking east along Good Hope



Looking west along Good Hope

In the Upper Broadway area of downtown, which is close to the Southeast Missouri State University campus there appears to be a lot of small rental developments that primarily serve the students of the university. A recent article also indicated that the University had plans to build more student housing, presumably in close proximity to the University. With that in mind it would seem to be of benefit to the downtown revitalization efforts to encourage any student housing plans that would increase the population in the area. An increase in student renters would help support both existing and new businesses in the Upper Broadway area.

In all other parts in and around the downtown revitalization area that are not located in the three previously mentioned districts all types of housing should be encouraged for all income levels. Any quality housing that is produced, whether for upper income, moderate income, limited income, renters, owners, families, or seniors, in the balance of the downtown revitalization area should positively impact the area by increasing the number of households that create the demand for housing and businesses in the area.

One example of a development opportunity that has been acted upon by the development community and which will certainly play a part in the revitalization of downtown is the Louis B. Schultz School located at 101 Pacific. This school was no longer operating to capacity for a variety of reasons and was suitable for redevelopment as senior rental housing. Recently, the Missouri Housing Development Commission funded redevelopment of the building as affordable housing for senior citizens.



Louis B. Schultz School

The steps that will be used to estimate the potential rental housing demand in the downtown market area (DMA) is to first estimate the potential rental demand from the primary market area (PMA) to the city market area (CMA). Once that determination is made then an estimate will be made of the number of households in the CMA that can reasonably be expected to be drawn or pulled into units in the DMA.

The steps are further detailed below

- 1. Estimate the target rent of the rental unit(s).
- 2. Estimate the "affordability gap", which is the range of income where the low side of the range is the minimum income needed to afford the housing and the high side is the maximum income of any applicable subsidy programs. If no subsidy programs are applicable then this step will be an estimate of the "minimum threshold of affordability".
- 3. Estimate the current number of households that are qualified to rent the housing in the PMA based on income, size, tenure, or age, if applicable.
- 4. Estimate the current number of qualified households that are likely to move from their current housing to any new housing that would be built in the PMA.
- 5. Estimate the projected annual household growth in the PMA of qualified households.
- 6. Combine the current household demand and the annual projected household demand for an estimate of the total household demand in the PMA.
- 7. Apply an appropriate capture rate to the total household demand in the PMA to determine the estimated unit demand in the CMA.
- 8. Apply an appropriate capture rate to the total household demand in the CMA to determine the estimated unit demand in the DMA.

For purposes of this analysis the capture rate is considered to be the percentage of qualified households that would be attracted to units in the CMA and DMA.

There are various sources of demographic data, including the most recent decennial census. Because the methodologies used by these sources can vary widely, resulting in significant disparities in household estimates, it is best to use a widely recognized source of information.

Claritas, Inc., a leading national demographic data provider, working with another company, Ribbon Demographics, has recently developed a unique data product that is designed specifically for housing analysis. The product is called HISTA. HISTA breaks households down by income, household size, tenure and broad age groups. It is a custom four-way cross tabulation of household data; not extrapolations of SF3 data. It eliminates the need for the analyst to perform various extrapolation steps, which is not as accurate as cross tabulation.

Following are the HISTA tables for the PMA for 2007 and 2012 and for owner households and renters. They will be used for the rental housing demand analysis. The tables contain current household estimates for the PMA by tenure (renter or homeowner), income, and household size, for age groups 18-54, 55-61, and aged 62+. The same type of tables is shown based on year 2012 household projections. The differences in the number of households in each of the categories provide a good indication of future potential residential growth or housing demand.

### HISTA (HOUSEHOLD, INCOME, SIZE, TENURE, AGE) TABLES

Table 33----PMA Owner Households (Under Age 55 Years) - 2007 Estimates

Owner Households								
Under Age 55 Years								
			Estimates - 2	007				
	1-Person	2-Person	3-Person	4-Person	5+-Person			
Income	Household	Household	Household	Household	Household	Total		
\$0-10,000	113	25	45	3	20	206		
\$10,000-20,000	206	111	74	52	23	466		
\$20,000-30,000	310	175	204	101	50	840		
\$30,000-40,000	267	313	250	303	175	1,308		
\$40,000-50,000	183	328	377	355	144	1,387		
\$50,000-60,000	100	325	422	476	257	1,580		
\$60,000+	<u>191</u>	1,423	1,342	<u>1,762</u>	833	<u>5,551</u>		
Total	1 1,370 2,700 2,714 3,052 1,502 11,338							

Table 34----PMA Owner Households (Aged 55-61) - 2007 Estimates

Owner Households							
_		Aged 5	5-61 Years				
		Current Year	Estimates - 20	007			
	1-Person	2-Person	3-Person	4-Person	5+-Person		
Income	Household	Household	Household	Household	Household	Total	
\$0-10,000	61	44	18	0	1	124	
\$10,000-20,000	105	40	15	2	2	164	
\$20,000-30,000	78	113	2	18	1	212	
\$30,000-40,000	97	194	48	12	0	351	
\$40,000-50,000	71	238	51	9	0	369	
\$50,000-60,000	41	182	42	30	2	297	
\$60,000+	<u>36</u>	<u>704</u>	<u>216</u>	<u>96</u>	<u>69</u>	1,121	
Total	489	1,515	392	167	75	2,638	

Table 35----PMA Owner Households (Aged 62+) - 2007 Estimates

_	Owner Households							
_		Aged (	62+ Years					
		Current Year	Estimates - 20	007				
_	1-Person	2-Person	3-Person	4-Person	5+-Person			
Income	Household	Household	Household	Household	Household	Total		
\$0-10,000	417	77	0	0	0	494		
\$10,000-20,000	623	362	13	0	0	998		
\$20,000-30,000	412	468	41	0	0	921		
\$30,000-40,000	193	607	47	7	0	854		
\$40,000-50,000	127	451	59	18	26	681		
\$50,000-60,000	30	340	50	13	10	443		
\$60,000+	<u>199</u>	<u>891</u>	<u>311</u>	<u>62</u>	<u>30</u>	1,493		
Total	2,001	3,196	521	100	66	5,884		

Table 36----PMA Renter Households (Under Age 55 Years) - 2007 Estimates

Renter Households Under Age 55 Years							
-			Estimates - 20	007			
	1-Person	2-Person	3-Person	4-Person	5+-Person		
Income	Household	Household	Household	Household	Household	Total	
\$0-10,000	837	217	126	59	28	1,267	
\$10,000-20,000	656	401	229	68	42	1,396	
\$20,000-30,000	505	434	195	123	155	1,412	
\$30,000-40,000	357	322	204	110	46	1,039	
\$40,000-50,000	175	191	138	100	56	660	
\$50,000-60,000	88	101	108	66	50	413	
\$60,000+	<u>170</u>	<u>294</u>	<u>134</u>	99	<u>58</u>	<u>755</u>	
Total	Total 2,788 1,960 1,134 625 435 6,942						

Table 37----PMA Renter Households (Aged 55-61) - 2007 Estimates

Renter Households Aged 55-61 Years								
		Current Year I	Estimates - 20	07				
	1-Person	2-Person	3-Person	4-Person	5+-Person			
Income	Household	Household	Household	Household	Household	Total		
\$0-10,000	94	16	1	1	1	113		
\$10,000-20,000	83	23	2	6	15	129		
\$20,000-30,000	26	35	30	2	2	95		
\$30,000-40,000	9	26	13	0	0	48		
\$40,000-50,000	15	21	0	0	0	36		
\$50,000-60,000	9	3	21	4	3	40		
\$60,000+	<u>36</u>	<u>62</u>	<u>0</u>	<u>6</u>	<u>0</u>	<u>104</u>		
Total	272	272 186 67 19 21 565						

Table 38----PMA Renter Households (Aged 62+) - 2007 Estimates

Renter Households								
_		Aged 6	62+ Years					
		Current Year	Estimates - 20	007				
_	1-Person	2-Person	3-Person	4-Person	5+-Person			
Income	Household	Household	Household	Household	Household	Total		
\$0-10,000	422	21	8	0	3	454		
\$10,000-20,000	301	76	0	0	7	384		
\$20,000-30,000	123	102	22	11	0	258		
\$30,000-40,000	44	52	13	0	0	109		
\$40,000-50,000	25	40	0	8	12	85		
\$50,000-60,000	29	32	0	2	0	63		
\$60,000+	<u>75</u>	<u>42</u>	<u>0</u>	<u>14</u>	<u>0</u>	<u>131</u>		
Total	Total 1,019 365 43 35 22 1,484							

Table 39----PMA Owner Households (Under Age 55 Years) - 2012 Projections

Owner Households							
_		Under A	nge 55 Years				
		Five Year Pr	ojections - 20	12			
	1-Person	2-Person	3-Person	4-Person	5+-Person		
Income	Household	Household	Household	Household	Household	Total	
\$0-10,000	100	18	38	3	17	176	
\$10,000-20,000	178	81	58	40	21	378	
\$20,000-30,000	280	138	167	84	40	709	
\$30,000-40,000	243	252	210	254	145	1,104	
\$40,000-50,000	184	285	344	324	130	1,267	
\$50,000-60,000	95	291	358	422	224	1,390	
\$60,000+	<u>236</u>	<u>1,552</u>	<u>1,528</u>	<u>2,001</u>	948	<u>6,265</u>	
Total	otal 1,316 2,617 2,703 3,128 1,525 11,289						
Savara Clauda Bilda a							

Table 40----PMA Owner Households (Aged 55-61) - 2012 Projections

Owner House	eholds
Aged 55-61	Years

Five Year Projections - 2012

Tive Teal Projections - 2012						
	1-Person	2-Person	3-Person	4-Person	5+-Person	
Income	Household	Household	Household	Household	Household	Total
\$0-10,000	62	46	19	0	1	128
\$10,000-20,000	111	41	13	2	3	170
\$20,000-30,000	92	121	3	19	3	238
\$30,000-40,000	99	168	45	12	1	325
\$40,000-50,000	83	242	54	12	0	391
\$50,000-60,000	52	238	39	40	5	374
\$60,000+	<u>53</u>	923	309	<u>125</u>	89	1,499
Total	552	1,779	482	210	102	3,125

Source: Claritas, Ribbon Demographics

Table 41----PMA Owner Households (Aged 62+) - 2012 Projections

Aged 62+ Years						
		Five Year Pro	ojections - 20	12		
	1-Person	2-Person	3-Person	4-Person	5+-Person	
Income	Household	Household	Household	Household	Household	Total
\$0-10,000	400	67	0	0	0	467
\$10,000-20,000	597	307	10	0	0	914
\$20,000-30,000	429	454	43	0	0	926
\$30,000-40,000	213	609	48	8	0	878
\$40,000-50,000	153	492	83	20	21	769
\$50,000-60,000	38	406	58	13	15	530

407

649

81

122

38

74

1,906

6,390

1,109

3,444

271

2,101

Owner Households

Source: Claritas, Ribbon Demographics

Total

\$60,000+

Table 42----PMA Renter Households (Under Age 55 Years) – 2012 Projections

Renter Households Under Age 55 Years						
		Five Year Pro	ojections - 20	12		
1-Person 2-Person 3-Person 4-Person 5+-Person						
Income	Household	Household	Household	Household	Household	Total
\$0-10,000	802	187	109	54	25	1,177
\$10,000-20,000	626	342	198	62	38	1,266
\$20,000-30,000	498	375	181	113	147	1,314
\$30,000-40,000	398	301	194	105	45	1,043
\$40,000-50,000	202	197	135	102	53	689
\$50,000-60,000	109	103	103	66	53	434
\$60,000+	<u>244</u>	<u>367</u>	<u>172</u>	<u>134</u>	<u>74</u>	<u>991</u>
Total	2,879	1,872	1,092	636	435	6,914

Table 43----PMA Renter Households (Aged 55-61) – 2012 Projections

Renter Households  Aged 55-61 Years  Five Year Projections - 2012						
	1-Person 2-Person 3-Person 4-Person 5+-Person					
Income	Household	Household	Household	Household	Household	Total
\$0-10,000	116	15	1	1	1	134
\$10,000-20,000	96	27	2	6	14	145
\$20,000-30,000	37	38	32	3	2	112
\$30,000-40,000	13	31	13	0	1	58
\$40,000-50,000	13	11	0	0	0	24
\$50,000-60,000	13	4	26	7	4	54
\$60,000+	<u>60</u>	<u>85</u>	<u>0</u>	<u>11</u>	<u>0</u>	<u>156</u>
Total	348	211	74	28	22	683

Table 44----PMA Renter Households (Aged 62+) – 2012 Projections

## Renter Households

Aged 62+ Years

Five Year Projections - 2012

Tive Teal Trojections - 2012						
_	1-Person	2-Person	3-Person	4-Person	5+-Person	
Income	Household	Household	Household	Household	Household	Total
\$0-10,000	430	20	8	0	2	460
\$10,000-20,000	320	72	0	0	7	399
\$20,000-30,000	137	106	26	10	0	279
\$30,000-40,000	54	57	23	0	0	134
\$40,000-50,000	37	54	0	9	7	107
\$50,000-60,000	34	59	0	3	0	96
\$60,000+	<u>103</u>	<u>50</u>	<u>1</u>	<u>23</u>	<u>1</u>	<u>178</u>
Total	1,115	418	58	45	17	1,653
Company Classifier Bible of Demonstration						

Source: Claritas, Ribbon Demographics





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HISTA DATA

## **SECTION IX**

## MARKET RATE FAMILY RENTAL HOUSING

Following is a quantitative analysis of the potential demand for market rate family rental units in the PMA, CMA, and DMA. The foundation of the analysis is the HISTA data, which is used along with market assumptions to arrive at a projection of the potential market rate family rental unit demand between 2007 and 2012. The quantitative analysis is as follows:

	Market Rate Family Rental Potential Demand			
	PMA Existing Qualified Households 2007	1BR	2BR	3BR
1	Gross Rent (includes utility costs paid by tenants)	\$450	\$550	\$800
2	Percentage of Income to Housing	25%	25%	25%
3	Minimum Income (Affordability)	\$21,600	\$26,400	\$38,400
4	Appropriate Sized (1-5 Person HH) , Income Qualified, Renter HH, Age 18-61	2,014	1,295	467
5	Estimated Annual Turnover of Existing HH	<u>25%</u>	<u>25%</u>	<u>25%</u>
6	PMA Existing Qualified Households 2007	504	324	117
	PMA Projected Qualified Households 2012	1BR	2BR	3BR
7	Gross Rent (includes utility costs paid by tenants)	\$500	\$610	\$885
8	Percentage of Income to Housing	25%	25%	25%
9	Minimum Income (Affordability)	\$24,000	\$29,280	\$42,480
10	Appropriate Sized (1-5 Person HH) , Income Qualified, Renter HH, Age 18-61	2,050	1,225	437
11	Estimated Annual Turnover of Existing HH	<u>25%</u>	<u>25%</u>	<u>25%</u>
12	PMA Projected Qualified Households 2012	513	306	109
13	PMA Qualified Household Growth/Decline (2007-2012)	9	-18	-8
14	PMA Annual Projected Household Growth/Decline (2007-2012)	2	-4	-2
15	PMA Annual Market Rate Family Rental Potential Demand (2007-2012)	505	320	115
16	CMA Capture Rate = 70%			
17	CMA Annual Market Rate Family Rental Potential Demand (2007-2012)	1BR	2BR	3BR
18	DMA Capture Rates	354	224	81
		3%	3%	3%
19	DMA Annual Market Rate Family Rental Potential Demand (2007-2012)	1BR	2BR	3BR
20	Recommended Number of New Market Rate Rental Units to be Produced	11	7	2
	in or around the Downtown Market Area (2007-2012)			
		55	35	10

#### Quantitative Analysis Notes:

- 1. Gross Rent estimates are typical rents (including utility costs paid by tenants) in the market for units considered to be in good condition, with average appeal and marketability.
- 2. **Percentage of Income to Housing** is the estimated percentage of gross income households spend for housing costs (gross rent). The estimate was based on U.S. Census statistics.
- 3. **Minimum Income** is the minimum amount of income a household would need to make in order to afford the gross rent.
- 4. Appropriate Sized Income Qualified Renter HH, Age 18-61 was calculated for the entire PMA.
- 5. The Estimated Annual Turnover of Existing HH is estimated percentage of existing households in the PMA that move within the PMA. It is the estimate of mobility that was derived from census data and adjusted upwards to reflect the more transient renter households.
- 6. PMA Existing Qualified Households 2007 is an estimate of the number of renter households broken down by unit size that is expected to make up part of the demand for rental housing in the PMA in 2007.
- 7. through 12 is the same as 1 through 6 above with rents and incomes trended upwards for time and is a determination of the number of renter households broken down by unit size that is expected to make up part of the demand for market rate rental housing in the PMA in 2007.
- 13. PMA Qualified Household Growth/Decline (2007-2012) is the difference between the number of qualified renter households in 2007 and 2012 and represents the growth or decline of qualified households.
- 14. PMA Annual Projected Household Growth/Decline (2007-2012) is the annualized difference in the number of qualified households between 2007 and 2012 and represents an annual estimate of the growth of renter households broken down by unit size that is expected to make up part of the demand for market rate rental housing in the PMA between 2007 and 2012.
- 15. PMA Annual Market Rate Family Rental Potential Demand (2007-2012) is the annual estimate of renter households broken down by unit size that is expected to make up the demand for market rate rental housing in the PMA between 2007 and 2012.
- 16. CMA Capture Rate is the percentage of renter household demand from the larger PMA that is expected to be captured or attracted to market rate rental housing in the CMA. The rate considers the size of the PMA and the size of the market rate rental housing inventory throughout the PMA. HISTA and other demographic data indicate that the Cape Girardeau CMA contains 70% of the renter households in the CMA, so the capture rate is a reflection of that market share.

- 17. CMA Annual Market Rate Family Rental Potential Demand (2007-2012) is the annual estimate of the number of renter households broken down by unit size that is expected to make up the demand for rental housing in the CMA between 2007 and 2012.
- 18. DMA Capture Rates are the percentages of renter households that can be captured from the larger CMA to newly produced market rate rental housing in the DMA, without adversely affecting the existing rental developments in the CMA. The rate considers the size of the CMA and the size and condition of the existing market rate rental housing inventory throughout the CMA.
- 19. DMA Annual Market Rate Family Rental Potential Demand (2007-2012) is the estimate of the annual number of renter households broken down by unit size that is expected to make up the demand for market rate rental housing in the DMA between 2007 and 2012.
- 20. Recommended Number of New Market Rate Rental Units to be produced in the Downtown Market Area (2007-2012) is an estimate of the number of new market rate family units that can be produced in or around the downtown area of Cape Girardeau between 2007 and 2012 that will serve the needs moderate and upper income renter households and complement downtown revitalization efforts.

Currently there is a significant amount of market rate rental housing in and around the downtown market area, with a significant portion of it occupied by students of Southeast Missouri State University. There is an ebb and flow to the market brought about by the transient nature of the student tenant households. Because of the fluctuations some landlords limit their units to non-student households.

Although there are various forms of market rate rental units (apartments, duplexes, single family homes, converted single family homes) there appears to be a limited amount of high quality market rate rental housing in the downtown market area that would be attractive to higher income renter households. High quality is considered to be architecturally appealing, in good condition, in a prime location (river view), with the latest amenities and equipment. It would be the type of unit that would appeal to higher income renter households that would be attracted to the active downtown environment of restaurants, entertainment venues, shops, and the panoramic views of the river.

The preceding demand analysis concludes that in the CMA of Cape Girardeau there is an annual demand for market rate rental units of approximately 660 units. This does not mean there is a need annually for 660 new units; it means that annually there are approximately 660 households leasing market rate family rental units, or said another way the pool of target households is approximately 660 households.

A survey of the market supports the conclusion that market rate family rental occupancy rates are high and that new units should be introduced into the market to fill the need for units lost to the market due to demolition, poor physical condition, conversion to ownership, lack of affordability, or other reasons. Also, although the population of Cape Girardeau is stable the number of households is increasing as households become smaller.

If new market rate family rental units will be introduced into the city market it would be a benefit to the city if some were produced in the downtown market area. The analysis assumes that a very small percentage of the demand could be captured by new units in the DMA, and that the addition of those units should not adversely affect the existing rental market.

The market rate rental units can make a positive impact to the downtown revitalization efforts by adding to the resident base which will support existing and new businesses. Also, the success of incorporating good quality market rate rental housing into the downtown area will help to jumpstart the ownership market in the downtown area by helping to frame the downtown area as a great place to live.

The analysis concludes that between the present and 2012 approximately 100 new market rate family rental units should be produced in or around the downtown market area of Cape Girardeau. The units should be considered in the Riverfront/Main street area and the Good Hope area of the DMA, on the upper floors of the commercial buildings along Main, Spanish, and Water Streets, on vacant tracts of land north of Broadway on Main Street, on the vacant tracts along Good Hope Street, and on scattered in-fill lots throughout the area.

## **SECTION X**

## AFFORDABLE FAMILY RENTAL HOUSING

Following is a quantitative analysis of the potential demand for Affordable family rental units in the PMA, CMA, and DMA. The foundation of the analysis is the HISTA data, which is used along with market assumptions to arrive at a projection of the potential market rate family rental unit demand between 2007 and 2012. The quantitative analysis is as follows:

Affordable Family Rental Potential Demand Analysis				
PMA Existing Qualified Household's 2007	1 BR	2BR	3 BR	
Gross Rent (includes utility costs paid by tenants)	\$ 400	\$ 485	\$ 720	
Percentage of Income to Housing	35%	35%	3 5%	
Minimum Income (Affordability)	\$13,714	\$16,629	\$24,686	
Maximum Income (Tax C redit Limits)	\$25,380	\$28,770	\$35,190	
Appropriate Sized (1-5 Person HH) , Income Qualified,				
Renter HH , Age 18-61	1011	555	230	
Estimated Annual Turnover of Existing HH	25%	<u>25%</u>	<u>2 5%</u>	
PMA Existing Qualified Household's 2007	253	139	58	
PMA Projected Qualified Households 2012	1 BR	2BR	3 BR	
Gross Rent (includes utility costs paid by tenants)	\$ 440	\$ 535	\$ 800	
Per centage of Income to Housing	35%	35%	3 5%	
Minimum Income (Affordability)	\$15,086	\$18,343	\$27,429	
Maximum Income (Tax C redit Limits)	\$28,020	\$31,762	\$38,850	
Appropriate Sized (1-5 Person HH) , Income Qualified,				
Renter HH , Age 18-61	1 03 8	545	202	
Estimated Annual Turnover of Existing HH	25%	25%	2 5%	
PMA Projected Qualified Households 2012	260	136	51	
PMA Qualified Household Growth/Dedine (2007-2012)	7	- 3	-7	
PMA Annual Qualified Household Growth/Dedine (2007-2012)	1	- 1	-1	
PMA Annual Affordable Family Rental Potential Demand (2007-2012)	254	138	56	
CMA Capture Rate = 70%				
	1 BR	2BR	3 BR	
CMA Annual Afordable Family Rental Potential Demand (2007-2012)	178	97	39	
DMA Capture Rates	0.5%	5%	5%	
	1 BR	2BR	3 BR	
DMA Annual A fordable Family Rental Potential Demand (2007-2012)	1	5	2	
Recommended Number of New Affordable Family Rental Units to be Produced in or around	5	25	10	
the Downtown Market Area (2007-2012)				

#### Quantitative Analysis Notes:

- 1. Gross Rent estimates are typical rents in the market (including utility costs paid by tenants) for units considered to be in good condition, with average appeal and marketability.
- 2. **Percentage of Income to Housing** is the estimated percentage of gross income households spend for housing costs (gross rent). The estimate used is based on affordable housing industry standards. For years the industry considered the affordability standard to be 30% of income for housing, but that has increased over the past few years.
- 3. **Minimum Income** is the minimum amount of income a household would need to make in order to afford the gross rent.
- 4. **Maximum Income** is the Affordable Housing Tax Credit maximum income which has been estimated based on the typical occupancy of the units. The typical occupancy of a one-bedroom unit is considered to be one or two persons; the typical occupancy of a two-bedroom unit is considered to be two or three persons; and the typical occupancy of a three-bedroom unit is considered to be four or five persons.
- 5. Appropriate Sized Income Qualified Renter HH, Age 18-61 was determined for the entire PMA.
- 6. The Estimated Annual Turnover of Existing HH is estimated percentage of existing households in the PMA that move within the PMA. It is the estimate of mobility that was derived from census data and adjusted upwards to reflect the more transient limited income renter households.
- 7. PMA Existing Qualified Households 2007 is an estimate of the number of renter households broken down by unit size that is expected to make up part of the demand for affordable family rental housing in the PMA in 2007.
- 8. through 14 is the same as 1 through 7 above with rents and incomes trended upwards for time and is a determination of the number of renter households broken down by unit size that is expected to make up the demand for affordable family rental housing in the PMA in 2012.
- 15. PMA Qualified Household Growth/Decline (2007-2012) is the difference between the number of affordable family renter households in 2007 and 2012 and represents the growth or decline of qualified households.
- 16. PMA Annual Projected Household Growth/Decline (2007-2012) is the annualized difference in the number of qualified households between 2007 and 2012 and represents an annual estimate of the growth of renter households broken down by unit size that is expected to make up part of the demand for affordable family rental housing in the PMA between 2007 and 2012.
- 17. PMA Annual Affordable Family Rental Potential Demand (2007-2012) is the annual estimate of the number of renter households broken down by unit size that is expected to make up the demand for affordable family rental housing in the PMA between 2007 and 2012.

- 18. CMA Capture Rate is the percentage of renter household demand from the larger PMA that is expected to be captured or attracted to affordable family rental housing in the CMA. The rate considers the size of the PMA and the size of the affordable family rental housing inventory throughout the PMA. HISTA and other demographic data indicate that the Cape Girardeau CMA contains 70% of the renter households in the CMA, so the capture rate is a reflection of that market share.
- 19. CMA Annual Affordable Family Rental Potential Demand (2007-2012) is the annual estimate of the number of renter households broken down by unit size that is expected to make up the demand for affordable family rental housing in the CMA between 2007 and 2012.
- 20. DMA Capture Rates are the percentages of renter households that can be captured from the larger CMA to newly produced affordable family rental housing in the DMA, without adversely affecting the existing affordable housing inventory in the CMA.
- 21. DMA Annual Affordable Family Rental Potential Demand (2007-2012) is the estimate of the annual number of renter households broken down by unit size that is expected to make up the demand for affordable family rental housing in the DMA between 2007 and 2012.
- 22. Recommended Number of New Affordable Family Rental Units to be produced in the Downtown Market Area (2007-2012) is an estimate of the number of new affordable family units that can be produced in or around the downtown area of Cape Girardeau between 2007 and 2012 that will serve the needs of limited income households and complement downtown revitalization efforts.

Several affordable housing developments have been produced in the area just south and southwest of the downtown market area over the past 10 years. All have leased quickly and generally have had good demand. One of the developments has had some management issues, which may have affected its occupancy, but currently it is improving. Management of the majority of the developments has been good and generally they have been a positive influence in the communities. The area does not seem to have reached a saturation point and the analyst is of the opinion that another well constructed, well managed development of good design will make a positive impact.

The demand analysis concludes that in the CMA of Cape Girardeau there is an annual demand for affordable rental units of approximately 300 units. This does not mean there is a need annually for 300 new units; it means that annually there are approximately 300 households leasing affordable family rental units, or said another way the pool of target households is approximately 300 households.

A survey of the market supports the conclusion that affordable family rental occupancy rates are high and that new units should be introduced into the market to fill the need for units lost to the market due to demolition, poor physical condition, conversion to ownership, lack of affordability, or other reasons. Also, although the population of Cape Girardeau is stable the number of households is increasing as households become smaller.

If new affordable family rental units will be introduced into the city market it would be a benefit to the city if some were produced in or near the downtown market area. The analysis assumes that a very small percentage of the demand could be captured by new units in the DMA, and that the addition of those units should not adversely affect the existing rental market.

The affordable family rental units can make a positive impact to the downtown revitalization efforts by adding to the resident base which will support existing and new businesses.

The analysis concludes that between the present and 2012 approximately 40 new affordable family rental units should be produced in or around the downtown market area of Cape Girardeau.

## **SECTION XI**

## AFFORDABLE SENIOR RENTAL HOUSING

Following is a quantitative analysis of the potential demand for Affordable senior rental units in the PMA, CMA, and DMA. The foundation of the analysis is the HISTA data, which is used along with market assumptions to arrive at a projection of the potential affordable senior rental unit demand between 2007 and 2012. The quantitative analysis is as follows:

	Affordable Senior Rental Potential Demand	
	PMA Existing Qualified Households 2007	1BR/2BR
1	Gross Rent (includes utility costs paid by tenants)	\$ 500
2	Percentage of Income to Housing	50%
3	Minimum Income (Affordability)	\$ 12,000
4	Maximum Income (Tax Credit Limit)	\$ 25,380
	(A) Appropriate Sized, Income Qualified,	
5	Renter HH, Age 62+	423
	(B) Percentage of Existing Senior Renter Households Likely to Move if	
6	New Affordable Housing Were Available	15%
	Number of Existing Senior Renter Households Likely to Move if	
7	New Affordable Housing Were Available (A X B)	63
	(C) Appropriate Sized, Income Qualified,	
8	Owner HH, Age 62+	1,263
	(D) Percentage of Qualified <i>Owner</i> HH, 62+, Likely to Move to Rental	
9	if New Affordable Housing Were Available	5%
	Number of Qualified <i>Owner</i> HH, 62+, Likely to Move to Rental if New	
10	Affordable Housing Were Available (C X D)	63

11	PMA Existing Qualified Households 2007	127
	PMA Projected Qualified Households 2012	1BR/2BR
12	Gross Rent (includes utility costs paid by tenants)	\$ 552
13	Percentage of Income to Housing	50%
14	Minimum Income (Affordability)	\$ 13,248
15	Maximum Income (Tax Credit Limit)	\$ 28,020
	(A) Appropriate Sized, Income Qualified,	
16	Renter HH, Age 62+	462
	(B) Percentage of Existing Senior Renter Households Likely to Move if	
17	New Affordable Housing Were Available	15%
	Number of Existing Senior Renter Households Likely to Move if	
18	New Affordable Housing Were Available (A X B)	69
	(C) Appropriate Sized, Income Qualified,	
19	Owner HH, Age 62+	1,321
	(D) Percentage of Qualified <i>Owner</i> HH, 62+, Likely to Move to Rental	
20	if New Affordable Housing Were Available	5%
	Number of Qualified <i>Owner</i> HH, 62+, Likely to Move to Rental if New	
21	Affordable Housing Were Available (C X D)	66
22	PMA Projected Qualified Households 2012	135
23	PMA Qualified Household Growth/Decline (2007-2012)	9
24	PMA Annual Qualified Household Growth/Decline (2007-2012)	2
25	PMA Annual Senior Affordable Rental Potential Demand (2007-2012)	128

	CMA Capture Rate	
26	70%	
		1BR/2BR
27	CMA Annual Estimated Affordable Senior Rental Potential Demand (2007-2012)	90
28	DMA Capture Rate	20%
		1BR/2BR
29	DMA Annual Affordable Senior Rental Potential Demand (2007-2012)	18
	Recommended Number of New Affordable Senior Rental Units	
30	to be produced in or around the Downtown Market Area (2007-2012)	90

#### **Quantitative Analysis Notes:**

- 1. Gross Rent estimates are typical rents in the market (including utility costs paid by tenants) for units considered to be in good condition, with average appeal and marketability.
- 2. **Percentage of Income to Housing** is the estimated percentage of gross income households spend for housing costs (gross rent). The estimate used is based on affordable housing industry standards.
- 3. **Minimum Income** is the minimum amount of income a household would need to make in order to afford the gross rent.
- 4. **Maximum Income** is the Affordable Housing Tax Credit maximum income which has been estimated based on the typical occupancy of the units. The typical occupancy of a one or two bedroom senior unit is one or two persons.
- 5. Appropriate Sized Income Qualified Renter HH, Age 62+ was derived from HISTA data and MHDC income limits.
- 6. Percentage of Existing Senior Renter Households Likely to Move if New Affordable Housing Were Available is an estimate based on surveys over time of affordable senior development site managers. They indicate that new affordable senior developments that may have market advantages in terms of rents, condition, amenities, design; location, etc. could attract a significant portion of their existing tenants.
- 7. Number of Existing Senior Renter Households Likely to Move if New Affordable Housing Were Available is calculated using the number of income and age qualified renter households and the percentage of households likely to move.

- 8. Appropriate Sized, Income Qualified, Owner HH, Age 62+ was derived from HISTA data and MHDC income limits.
- 9. Percentage of Qualified Owner HH, 62+, Likely to Move to Rental if New Affordable Housing Were Available is an estimate based on surveys over time of affordable senior development site managers. They indicate that a significant portion of their tenants are former homeowners transitioning from their home.
- 10. Number of Qualified Owner HH, 62+, Likely to Move to Rental if New Affordable Housing Were Available is calculated using the number of income and age qualified owner households and the percentage of households likely to move.
- 11. PMA Existing Qualified Households 2007 is an estimate of the number of senior renter households that is expected to make up part of the demand for affordable senior rental housing in the PMA in 2007.
- 12. through 22 is the same as 1 through 10 above with rents and incomes trended upwards for time and is a determination of the number of affordable senior renter households that is expected to make up part of the demand for senior rental housing in the PMA in 2012.
- 23. PMA Qualified Household Growth/Decline (2007-2012) is an estimate of the number of senior renter households that is expected to make up part of the demand for affordable senior rental housing in the PMA in 2007.
- 24. PMA Annual Qualified Household Growth/Decline (2007-2012) is the annualized difference in the number of qualified households between 2007 and 2012 and represents an annual estimate of the growth of senior renter households that is expected to make up part of the demand for affordable senior rental housing in the PMA between 2007 and 2012.
- 25. PMA Annual Affordable Senior Rental Potential Demand (2007-2012) is the annual estimate of the number of qualified senior renter households that is expected to make up the demand for affordable senior rental housing in the PMA between 2007 and 2012.
- 26. CMA Capture Rate is the percentage of renter household demand from the larger PMA that is expected to be captured or attracted to affordable senior rental housing in the CMA. The rate considers the size of the PMA and the size of the affordable senior rental housing inventory throughout the PMA. HISTA and other demographic data indicate that the Cape Girardeau CMA contains 70% of the renter households in the CMA, so the capture rate is a reflection of that market share.
- 27. CMA Annual Affordable Senior Rental Potential Demand (2007-2012) is the annual estimate of the number of renter households broken down by unit size that is expected to make up the demand for affordable senior rental housing in the CMA between 2007 and 2012.
- 28. DMA Capture Rate is the percentage of renter households that can be captured from the larger CMA to newly produced affordable senior rental housing in the DMA, without adversely affecting the existing affordable housing inventory in the CMA.

- 29. DMA Annual Affordable Senior Rental Potential Demand (2007-2012) is the estimate of the annual number of renter households that is expected to make up the demand for affordable senior rental housing in the DMA between 2007 and 2012. This is the conclusion of this analysis and indicates the annual depth of the potential market for affordable senior rental housing in the DMA. This is a demand side analysis and is intended to show the depth of the market that could be attracted to new or rehabilitated affordable senior rental housing in the DMA.
- 30. Recommended Number of New Senior Affordable Rental Units to be produced in the Downtown Market Area (2007-2012) is an estimate of the number of new affordable senior units that can be produced in or around the downtown area of Cape Girardeau between 2007 and 2012 that will serve the needs of limited income senior households and complement downtown revitalization efforts.

Several affordable senior housing developments have been produced in the area just south and southwest of the downtown market area over the past 25 years. West Court Manor, which is an affordable senior development that is currently under construction and will be ready for occupancy within the next month, already has leased the majority of its units. The market for affordable senior developments is strong and the trend is expected to continue as the number of seniors inside the city and from the small surrounding communities continues to grow.

If new affordable senior rental units will be introduced into the city market it would be a benefit to the city if some were produced in or near the downtown market area. The analysis assumes that a very small percentage of the demand could be captured by new units in the DMA, and that the addition of those units should not adversely affect the existing rental market.

The affordable senior rental units can make a positive impact to the downtown revitalization efforts by adding to the resident base which will support existing and new businesses.

The analysis concludes that between the present and 2012 approximately 90 new affordable senior rental units should be produced in or around the downtown market area of Cape Girardeau, in addition to the 48 units that will be placed in service at West Court Manor. However, the 45 units that will be produced at the Schultz Senior Apartments, which were recently approved for funding by the Missouri Housing Development Commission, will account for half of the projected 90 unit demand.

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## **SECTION XII**

#### **HOMEOWNERSHIP**

A significant contribution to the downtown revitalization efforts is an increase in homeownership in the area. Homeownership is a stabilizing land use that adds households with an investment in the area and a stake in its future. Homeowners also generally have more discretionary incomes than renter households, which help to support existing and new downtown area businesses.

As previously mentioned in this report, there are several areas in or near the downtown revitalization area that would seem to be good locations for new homeownership options. Those areas are the vacant tracts just to the north of the downtown revitalization area that has the panoramic view of the river, the upper floors of the commercial buildings along Main, Spanish, and Water Streets in the heart of downtown, and along Good Hope, near the River Campus.

The method of estimating the number of potential homebuyers for homes/condos/lofts in the downtown Cape Girardeau market will consider the turnover rate of existing homeowners and an estimate of first time homebuyers in the Cape Girardeau market.

U.S. Census 2000 data indicates that in the city of Cape Girardeau 26.69% of all housing units were turned over to new occupants over one year. Cape Girardeau's turnover rate is highly influenced by the hyper transient student population. For purposes of this analysis a turnover rate for homeowners is estimated to be approximately 10% per year.

According to a study released earlier this year first time home-buyers account for 36% of homebuyers.

Using the estimated turnover rate of existing homeowners of 10%, the percentage of first time homebuyers of 36%, and the Census estimate of the number of homeownership households in Cape Girardeau of 8,837, an estimated number of annual homebuyers in the Cape Girardeau market are calculated to be 690.

How many of the estimated 690 homebuyer households that are in the market for a home would be in the market for a home/condo/loft in the downtown area of Cape Girardeau?

In order to answer that question the number of potential homebuyers should be limited to those most likely to be interested in living in the downtown market area. Generally small households of one to three persons, who are either young working adults, most with no children or very few children or empty nesters. Most of the prospective homebuyers would tend to be between the ages of 18 and 61. This profile would limit the potential pool of prospective buyers for units in the downtown area to approximately 207 households.

How many of the 207 households that fit the downtown homebuyer profile would be interested in a home/condo/loft in the downtown area of Cape Girardeau?

Since the homeownership market in downtown Cape Girardeau has yet to fully launch there is little hard data to rely on for an indication of market depth. At this point a judgment has to be made based on the anticipation that the housing units to be developed in the downtown area would be of good quality, in a good location, with a good package of amenities that would be competitive with other housing options throughout the market. If all those conditions are true then it is the opinion of the analyst that the downtown market should be able to draw at least 6% of the annual prospective homebuyers in the Cape Girardeau market that fit the profile.

#### Following is a table of the results:

2006 Owner Occupied Units	8,837
Owner Unit Turnover Rate	5%
Existing Homeowner Turnover	442
First Time Homebuyers (36% of market)	249
Total Estimated Homebuyers	690
Estimated Age, Size, and Income Target House Holds for Downtown	207
Downtown Capture Rate	6%
Annual Potential Downtown Market Area Homebuyers	12
Potential Downtown Market Area Homebuyers 2007-2012	60

The conclusion of this method is that there is an annual potential of approximately 12 downtown market area homebuyers for any available quality housing opportunities that exist or will be produced in or near the downtown market area. Projecting that annual total from 2007 to 2012 means there could be a potential homebuyer market of 60 households in the downtown market area. Using the HISTA data and standard mortgage loan underwriting criteria a breakdown of the number of potential homebuyers over the next 5 years in the downtown market by income and home price are as follows:

#### Potential Downtown

Homebuyers 2007-2012	<u>Income Range</u>	Home Price Range
24	\$30,000 to \$50,000	\$100,000 to \$150,000
24	\$50,000 to \$75,000	\$150,000 to \$230,000
12	\$75,000 to \$100,000	\$232,000 to \$310,000

Other projected changes in the demographic profiles of homebuyers in the Cape Girardeau PMA are shown in the tables that follow. After that are the base HISTA tables that were used for the homeownership demand analysis.

Table 45----Cape Girardeau PMA Projected Homeowner Change by Household Size 2007-2012 The following table shows the owner household growth in the PMA from 2007 to 2012 by household size. It projects a growth in all household sizes, with the largest growth in 2 person households.

Cape Girardeau PMA Projected Homeowner Change by Household Size 2007-2012							
3 Person 4 Person 5							
	1 Person Household	2 Person Household	Household	Household	Household		
2007	3,860	7,411	3,627	3,319	1,643		
2012	3,969	7,840	3,834	3,460	1,701		
Change	109	429	207	141	58		

### Table 46----Cape Girardeau PMA Net Owner Household Change by Income, 2007-2012

The following table shows the owner household growth that is expected in the PMA from 2007 to 2012 by income grouping. All owner income groups increased, with the exception of the lowest income cohort \$0 to \$50,000. The largest growth is expected in the income cohorts from \$75,000 to \$125,000.

Cape Girardea	u PMA Net Owner Household Cho	ange by Income 2007-2012						
			Net Owner Household					
Household Incomes	2007 Owner Households	2012 Owner Households	Change 2007-2012					
\$0-50,000	9,375	8,840	(535)					
\$50,000-75,000	5,034	5,235	201					
\$75,000-100,000	2,516	2,872	356					
\$100,000-125,000	1,258	1,675	417					
\$125,000-150,000	525	675	150					
\$150,000-200,000	419	599	180					
\$200,000-\$250,000	104	191	87					
\$250,000+	629	717	88					
Total	19,860	20,804	944					

## Table 47----Cape Girardeau PMA Potential New Homeowner Demand 2007-2012 by Household Age

The following table shows the owner household growth in the PMA from 2007 to 2012 by age. It indicates a reduction in households under the age of 55 and a growth in the number of households age 55-62 years.

Cape Girardeau PMA Projected Homeowner Change by Household Age 2007-2012						
	Under Age 55 Owner Households	Age 55-61 Owner Households	Age 62+ Owner Households			
2007	11338	2638	5884			
2012	11289	3125	6390			
Change	-49	487	506			

Source: Claritas, Ribbon Demographics, MHDC

### HIGH INCOME HISTA (HOUSEHOLD INCOME, SIZE, TENURE, AGE) TABLES

Table 48----PMA Owner Households (Under Age 55) 2007 High Income Projections

Owner Households  Under Age 55 Years  Current Year Estimates - 2007								
	1-Person 2-Person 3-Person 5+-Person							
Income	Household	Household	Household	Household	Household	Total		
\$30,000-50,000	450	641	627	658	319	2,695		
\$50,000-75,000	137	822	829	1,052	512	3,352		
\$75,000-100,000	70	420	423	537	262	1,711		
\$100,000-125,000	35	210	212	269	131	856		
\$125,000-150,000	15	87	88	112	55	357		
\$150,000-200,000	12	70	71	90	44	285		
\$200,000-\$250,000	3	17	18	22	11	71		
\$250,000+	17	105	106	134	65	428		
Total								

Table 49----PMA Owner Households (Aged 55-61) 2007 High Income Projections

Owner Households								
	Aged 55-61 Years							
	Cı	ırrent Year Es	timates - 200	7				
_	1-Person	2-Person	3-Person	4-Person	5+-Person			
Income	Household	Household	Household	Household	Household	Total		
\$30,000-50,000	168	432	99	21	0	720		
\$50,000-75,000	36	416	121	59	33	666		
\$75,000-100,000	18	213	62	30	17	340		
\$100,000-125,000	9	106	31	15	9	170		
\$125,000-150,000	4	44	13	6	4	71		
\$150,000-200,000	3	35	10	5	3	57		
\$200,000-\$250,000	1	9	3	1	1	14		
\$250,000+	5	53	15	8	4	85		
Total	244	1.309	354	146	70	2 124		

Table 50----PMA Owner Households (Aged 62+) 2007 High Income Projections

Owner Households  Aged 62+ Years  Current Year Estimates - 2007							
_	1-Person	2-Person	3-Person	4-Person	5+-Person		
Income	Household	Household	Household	Household	Household	Total	
\$30,000-50,000	320	1,058	106	25	26	1,535	
\$50,000-75,000	108	579	170	35	19	910	
\$75,000-100,000	55	295	87	18	10	465	
\$100,000-125,000	27	148	43	9	5	232	
\$125,000-150,000	11	62	18	4	2	97	
\$150,000-200,000	9	49	14	3	2	77	
\$200,000-\$250,000	2	12	4	1	0	19	
\$250,000+	14	74	22	5	2	116	
						3,452	

Table 51----PMA Owner Households (Under Age 55) 2012 High Income Projections

Owner Households Under Age 55 Years							
	F	ive Year Proje	ections - 201	2			
	1-Person	2-Person	3-Person	4-Person	5+-Person		
Income	Household	Household	Household	Household	Household	Total	
\$30,000-50,000	427	537	554	578	275	2,371	
\$50,000-75,000	146	811	830	1,066	516	3,368	
\$75,000-100,000	79	442	453	582	281	1,837	
\$100,000-125,000	46	258	264	339	164	1,072	
\$125,000-150,000	19	104	106	137	66	432	
\$150,000-200,000	17	92	94	121	59	383	
\$200,000-\$250,000	5	29	30	39	19	122	
\$250,000+							
Total	759	2,384	2,445	3,007	1,450	10,044	
10141	. 37			2,30,	.,,,,,,,	. 5/6 11	

Table 52----PMA Owner Households (Aged 55-61) 2012 High Income Projections

Owner Households  Aged 55-61 Years  Five Year Projections - 2012							
	1-Person	2-Person	3-Person	4-Person	5+-Person		
Income	Household	Household	Household	Household	Household	Total	
\$30,000-50,000	182	410	99	24	1	716	
\$50,000-75,000	46	511	153	73	41	824	
\$75,000-100,000	25	279	84	40	23	450	
\$100,000-125,000	15	163	49	23	13	262	
\$125,000-150,000	6	65	20	9	5	106	
\$150,000-200,000	5	58	17	8	5	94	
\$200,000-\$250,000	2	19	6	3	2	30	
\$250,000+	6	70	21	10	6	112	
Total							

Table 53----PMA Owner Households (Aged 62+) 2012 High Income Projections

Owner Households  Aged 62+ Years  Five Year Projections - 2012							
	1-Person	2-Person	3-Person	4-Person	5+-Person		
Income	Household	Household	Household	Household	Household	Total	
\$30,000-50,000	366	1,101	131	28	21	1,647	
\$50,000-75,000	136	667	205	41	23	1,072	
\$75,000-100,000	74	364	112	23	13	585	
\$100,000-125,000	43	212	65	13	7	341	
\$125,000-150,000	17	85	26	5	3	137	
\$150,000-200,000	15	76	23	5	3	122	
\$200,000-\$250,000	5	24	7	2	1	39	
\$250,000+	19	91	28	6	3	146	
Total	676	2,620	597	122	74	4,089	

## Assumptions and Limiting Conditions

- 1. The area description supplied to the appraiser is assumed to be correct;
- 2. No survey of the area has been made or reviewed by the appraiser, and no responsibility is assumed in connection with such matters. Illustrative material, including maps and plot plans, utilized in this report are included only to assist the reader in visualizing the property. Area dimensions and sizes are considered to be approximate;
- 3. No responsibility is assumed for matters of a legal nature affecting title to properties in the area, nor is any opinion of title rendered. Property titles are assumed to be good and merchantable unless otherwise stated;
- 4. Information furnished by others is believed to be true, correct, and reliable. However, no responsibility for its accuracy is assumed by the appraiser;
- 5. All mortgages, liens, encumbrances, leases, and servitudes have been disregarded unless so specified within the report. The property in the area is assumed to be under responsible, financially sound ownership and competent management;
- 6. It is assumed that there are no hidden or unapparent conditions to the subsoil or structures which would render the properties more or less valuable. No responsibility is assumed for such conditions or for arranging engineering studies which may be required to discover them;

- 7. Unless otherwise stated in this report, the existence of hazardous material, which may or may not be present in the area, was not observed by the appraiser. However, the appraiser is not qualified to detect such substances. The presence of substances such as asbestos, ureaformaldehyde foam insulation or other potentially hazardous materials may affect the value of the property. The conclusions in this report are predicated on the assumption that there are no such materials on or in the area that would cause a loss of value. No responsibility is assumed for any such conditions, or for the expertise required to discover them. The client is urged to retain an expert in this field if desired. The analysis and demand conclusions in this report are null and void should any hazardous material be discovered;
- 8. Unless otherwise stated in this report, no environmental impact studies were either requested or made in conjunction with this report. The appraiser reserves the right to alter, amend, revise, or rescind any opinions of demand based upon any subsequent environmental impact studies, research, or investigation;
- 9. It is assumed that there is full compliance with all applicable federal, state. And local environmental regulations and laws unless noncompliance is specified, defined, and considered in this report;
- 10. It is assumed that all applicable zoning and use regulations and restrictions have been complied with, unless non-conformity has been specified, defined and considered in this report;
- 11. It is assumed that all required licenses, certificates of occupancy, consents, or other legislative or administrative authority from any local, state, or federal governmental or private entity or organization have been or can be obtained or renewed for any use on which the demand estimate is based;
- 12. The appraiser will not be required to give testimony or appear in court because of having made this report, unless arrangements have previously been made;
- 13. Possession of this report, or a copy thereof, does not carry with it the right of publication. It may not be used for any purpose by any person other than the intended users without the written consent of the appraiser, and in any event, only with properly written qualification and only in its entirety;
- 14. The liability of the appraiser is limited to the intended users only. There is no accountability, obligation, or liability to any third party. If this report is placed in the hands of anyone other than the intended users, they shall make such party aware of all limiting conditions and assumptions of the assignment and related discussions;
- 15. Acceptance and/or use of this report constitutes acceptance of the foregoing assumptions and limiting conditions.

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# SECTION XIII APPRAISER'S CERTIFICATION

I certify that, to the best of my knowledge and belief:

- The statements of fact contained in this report are true and correct.
- The reported analyses, opinions, and conclusions are limited only by the reported assumptions and limiting conditions, and is my personal, impartial, and unbiased professional analyses, opinions, conclusions, and recommendations.
- I have no (or the specified) present or prospective interest in the market that is the subject of
  this report, and I have no (or the specified) personal interest with respect to the parties
  involved.
- I have no bias with respect to any property that is the within the market of this report or to the parties involved with this assignment.
- My engagement in this assignment was not contingent upon developing or reporting predetermined results.
- My compensation for completing this assignment is not contingent upon the development or reporting of a predetermined value or direction in value that favors the cause of the client, the amount of the value opinion, the attainment of a stipulated result, or the occurrence of a subsequent event directly related to the intended use of this appraisal consulting assignment.
- My analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the *Uniform Standards of Professional Appraisal Practice*.
- I have made a personal inspection of the market that is the subject of this report.
- Robert Odell provided significant real property appraisal or appraisal consulting assistance to the person signing this certification.

By: **Steve Sillimon**-Certified General Real Estate Appraiser # RA003250 Missouri Housing Development Commission

January 14, 2008