

8 Camp Washington. SES I

An SES delineation made up of a composite, rather than measured along one dimension such as family income or occupational status, is much more useful for planning purposes. The problem with using one-dimensional definitions is that the emphasis is usually placed on either the economic or social, rather than the interaction of both. An SES delineation based solely on family income would emphasize the economic while ignoring the social qualities such as family organization and educational status. It would classify as low SES highly educated professionals who have just begun their careers. Family organization is another facet of SES. Families typified by the absence of a male breadwinner considerably reduce the potential for acquiring greater income, better housing, and higher status occupations. We assumed that the methodology of the New Haven study was valid and applied it to Cincinnati. One limitation was the non-availability of health and social data from the human service agencies.

Definitions of SES Index and Variables

SES Index	The Socio-Economic Status Index is a composite scale developed from the comparative ranking scores of five indicators derived from census data.
Family Income Indicator	Median Family Income, 1999
Education Indicator	Percent of population 25+ years with less than high school
Occupation Indicator	Percent of workers 16+ years that hold semi-skilled, unskilled or service jobs
Crowding Indicator	Percent of housing units with more than one person per room
Family Structure Indicator	Percent of children (<18 years) living in married-couple families

Describing the Four Areas

SES I (lowest SES) in a metropolitan context appears primarily as a series of low income enclaves along the various rivers (Ohio, Little Miami, Great Miami, Licking) and streams (Mill Creek). A second set of these enclaves extend from Cincinnati's Over-The-Rhine neighborhood, north to Lincoln Heights and Woodlawn. A third extends from Over-the-Rhine Northeast along Reading Road and Montgomery Road to Norwood and St. Bernard. The core of the low SES area is the area surrounding Cincinnati's Central Business District (CBD) including low lying sections of Covington and Newport, Kentucky, and the front of Cincinnati's western plateau. Suburban enclaves of SES I are rare but include an area of Lincoln Heights, Woodlawn, and Sharonville in the north of Hamilton County. Beyond suburbia, there are two SES I tracts in Hamilton and Whitewater townships on the Indiana boarder, one tract in Dearborn County, one in Boone, three in southern Clermont, and three and Warren County to the west and northwest. One of the Warren County tracts contains two prisons and the other two are in Franklin Township. In terms of race and ethnicity, SES I consists of a variety of African American and white Appalachian enclaves. Several of these, including Cincinnati's Over-The-Rhine and Northside areas, are interracial communities.

SES II includes heavily African American and Appalachian 'second stage' neighborhoods in the heart of the metropolis and large sections on the rural periphery or exurbia. The southern half of Dearborn County, three scattered pockets in Warren County, and north eastern Clermont County are a part of this area.

SES III is similarly arranged and includes scattered sections of the central city's area, most of Warren County, and huge sections of the other six counties. The two largest areas are in Campbell and Kenton Counties.

SES IV includes the Cincinnati neighborhoods of Clifton, Mt. Adams, the Hyde Park area, and one tract in the CBD and then moves out to form an almost complete circle around Cincinnati, Covington and Newport. The Northern Kentucky communities of Fort Thomas, Fort Mitchell, and Highland Heights but none of Covington, Newport, Dayton, and Belleview are a part of this highest SES area.

Comparisons 1970 – 1990

In 1970 Camp Washington had the lowest SES index of any Cincinnati neighborhood. Partially due to worsening statistics in surrounding areas it now ranks 7th from the bottom. Its own SES index climbed from 16.2 in 1970 to 27.2 in 2000. Crowded housing conditions and low educational levels contributes to its relatively low rank. Like other low-income white Appalachian areas its family status indicator, remained high for the inner city (at 53 percent) until 1990. Then, it fell to 27.2 in 2000. The poverty rate in Camp Washington is 36 percent. Forty eight percent of the below-poverty households in Camp Washington are female headed. The African American population is increasing and in 2000 stood at 27 percent.

Cincinnati Neighborhoods, Overall SES Index Changes, 1970-2000

SES Rank		Neighborhood	SES index				Magnitude of change			
1970	1980 1990 2000		1970	1980	1990	2000	1970-1980	1980-1990	1990-2000	1970-2000
1	3 8 7	Camp Washington	16.2	17.2	26.4	27.2	1.0	9.2	0.8	11.0

Neighborhood Status, 2000

Neighborhood	SES Quartile, 2000	Predominant Ethnic Composition	Comment	Current Condition (2000)
Camp Washington	1	Appalachian	Continued Improvement since 1980	Improving

Trends in the Population Over 60 Years of Age

Social Area	Number of Persons 60 Years of Age and Older				Pct of Total Population 60 Yrs of Age and Older			
	1970	1980	1990	2000	1970	1980	1990	2000
Quartile I	13,346	10,432	11,082	8,043	16%	14%	17%	15%
Quartile II	20,686	15,186	16,829	10,508	26%	21%	26%	20%
Quartile III	15,930	19,200	18,743	16,997	20%	27%	29%	32%
Quartile IV	31,075	27,212	18,674	17,323	38%	38%	29%	33%
Total	81,037	72,030	65,328	52,871	100%	100%	100%	100%

Race Gender and Poverty

Cincinnati Neighborhoods' Median Family Incomes and Families Below Poverty, 2000

Neighborhood	Median Family Income ¹	Percent of Families Below Poverty Level	Total Families Below Poverty Level
QUARTILE 1			
Fay Apartments	\$9,194	67%	482
N. Fairmount - English Woods	\$13,966	51%	533
S. Cumminsville-Millvale	\$13,651	51%	485
Over-The-Rhine	\$12,500	56%	755
Winton Hills	\$9,807	65%	857
Lower Price Hill	\$17,500	56%	142
Camp Washington	\$25,625	36%	114
West End	\$12,500	49%	830
S. Fairmount	\$27,500	28%	202
Avondale	\$22,500	33%	1148
Walnut Hills	\$22,500	33%	497
Linwood	\$29,844	20%	55

Cincinnati Neighborhoods' Women and Poverty, 2000

Neighborhood	Within Total Families		Within Families Below Poverty	Total Number
	Percent of Families Below Poverty Level	Female Headed Families	Female Headed Families Below Poverty Level	Female Headed Families Below Poverty Level
QUARTILE 1				
Fay Apartments	67%	87%	64%	96%
N. Fairmount - English Woods	51%	66%	40%	79%
S. Cumminsville-Millvale	51%	72%	40%	79%
Over-The-Rhine	56%	73%	45%	80%
Winton Hills	65%	76%	59%	91%
Lower Price Hill	56%	49%	37%	65%
Camp Washington	36%	42%	17%	48%
West End	49%	69%	43%	89%
S. Fairmount	28%	39%	22%	77%
Avondale	33%	62%	26%	79%
Walnut Hills	33%	54%	24%	74%
Linwood	20%	36%	11%	55%

Cincinnati Neighborhoods' Race Composition and Poverty, 2000

Neighborhood	Percent of All Families Below Poverty Level	African American Families		White Families	
		Percent of Families Below Poverty	Total Families Below Poverty	Percent of Families Below Poverty	Total Families Below Poverty
QUARTILE 1					
Fay Apartments	67%	65%	470	1%	6
N. Fairmount - English Woods	51%	47%	492	4%	41
S. Cumminsville-Millvale	51%	47%	446	2%	18
Over-The-Rhine	56%	55%	734	1%	13
Winton Hills	65%	62%	821	1%	11
Lower Price Hill	56%	2%	5	54%	137
Camp Washington	36%	7%	22	21%	68
West End	49%	46%	784	2%	38
S. Fairmount	28%	17%	121	10%	75
Avondale	33%	32%	1114	1%	34
Walnut Hills	33%	31%	468	1%	16
Linwood	20%	0%	0	20%	55

Cincinnati Neighborhoods' African American Population, 1970-2000

Neighborhood	Percent African American				Percent Change		
	1970	1980	1990	2000	1970-1980	1980-1990	1990-2000
QUARTILE 1							
Fay Apartments	--	91.2	92.4	94.6	--	1%	2%
N. Fairmount - English Woods	44.3	60.9	71.9	84.8	37%	18%	18%
S. Cumminsville-Millvale	97.7	92.2	94.5	88.8	-6%	2%	-6%
Over-The-Rhine	41.4	62.5	71.8	77.2	51%	15%	7%
Winton Hills	75.2	88.8	87.8	84.8	18%	-1%	-3%
Lower Price Hill	0.1	0.0	1.8	7.3	-100%	--	304%
Camp Washington	10.1	10.5	21.4	26.6	4%	104%	24%
West End	97.1	94.8	93.3	86.1	-2%	-2%	-8%
S. Fairmount	2.6	4.8	19.0	43.9	85%	296%	131%
Avondale	91.2	92.3	91.7	91.9	1%	-1%	0%
Walnut Hills	81.9	90.4	88.1	83.9	10%	-3%	-5%
Linwood	0.0	0.3	0.0	0.4	--	-100%	--

Unemployment and Joblessness

Cincinnati Neighborhoods' Joblessness and Unemployment Rates, 2000

Neighborhood	Jobless Persons		Unemployed Person	
	Percent	Number	Percent	Number
QUARTILE 1				
Fay Apartments	54%	614	29%	212
N. Fairmount - English Woods	60%	1539	25%	349
S. Cumminsville-Millvale	58%	1168	20%	214
Over-The-Rhine	59%	3110	24%	698
Winton Hills	56%	1411	26%	389
Lower Price Hill	50%	313	16%	60
Camp Washington	64%	750	14%	66
West End	57%	2861	21%	573
S. Fairmount	49%	1059	14%	184
Avondale	47%	4659	13%	783
Walnut Hills	44%	2119	13%	410
Linwood	34%	259	8%	41

Cincinnati Neighborhoods' Changes in Joblessness and Unemployment Rates, 1990-2000

Neighborhood	Joblessness Rate			Percent Change			Unemployment Rate			Percent Change		
	1980	1990	2000	1980-1990	1990-2000	1980-2000	1980	1990	2000	1980-1990	1990-2000	1980-2000
QUARTILE 1												
Fay Apartments	34%	61%	64%	79%	-12%	58%	8%	23%	29%	171%	27%	245%
N. Fairmount - English Woods	58%	61%	60%	6%	-3%	3%	20%	19%	25%	-3%	30%	26%
S. Cumminsville-Millvale	57%	64%	58%	13%	-10%	1%	16%	29%	20%	90%	-32%	29%
Over-The-Rhine	66%	66%	59%	0%	-11%	-11%	28%	24%	24%	-13%	-2%	-15%
Winton Hills		61%	56%	--	-9%	--	17%	25%	26%	48%	2%	51%
Lower Price Hill	57%	59%	50%	3%	-15%	-13%	19%	21%	16%	8%	-23%	-16%
Camp Washington	67%	51%	64%	-24%	26%	-4%	18%	15%	14%	-18%	-9%	-25%
West End	58%	64%	57%	10%	-11%	-2%	21%	24%	21%	13%	-11%	0%
S. Fairmount	37%	45%	49%	22%	9%	33%	9%	16%	14%	83%	-12%	61%
Avondale	42%	44%	47%	6%	6%	12%	15%	17%	13%	10%	-21%	-13%
Walnut Hills	43%	44%	44%	3%	0%	3%	16%	14%	13%	-12%	-4%	-16%
Linwood	52%	42%	34%	-20%	-19%	-35%	15%	18%	8%	18%	-58%	-50%

Education

Cincinnati Neighborhoods' Drop-out Rates, 1980 - 2000

Neighborhood	High School Drop-Out Rate					
	1980		1990		2000	
	Percent	Number	Percent	Number	Percent	Number
QUARTILE 1						
Fay Apartments	20%	36	16%	29	30.2%	73
N. Fairmount - English Woods	37%	174	14%	54	18.2%	50
S. Cumminsville-Millvale	12%	62	25%	72	23.9%	70
Over-The-Rhine	45%	319	31%	148	31.4%	154
Winton Hills	20%	140	26%	127	47.2%	159
Lower Price Hill	58%	93	45%	47	57.9%	33
Camp Washington	50%	59	53%	75	34.3%	58
West End	18%	172	28%	207	25.4%	125
S. Fairmount	47%	144	37%	83	18.9%	45
Avondale	19%	281	14%	146	34.1%	308
Walnut Hills	24%	165	14%	52	13.7%	47
Linwood	37%	41	16%	48	19.1%	13

Cincinnati Neighborhoods: Education Levels of Adults, 2000

Neighborhood	High School Drop-out Rate		Less Than HS Diploma		Functional Illiteracy Rate	
	Percent	Number	Percent	Number	Percent	Number
	QUARTILE 1					
Fay Apartments	30%	73	44%	333	4%	28
N. Fairmount - English Woods	18%	50	50%	1048	9%	189
S. Cumminsville-Millvale	24%	70	49%	820	11%	184
Over-The-Rhine	31%	154	45%	1956	9%	382
Winton Hills	47%	159	36%	718	6%	123
Lower Price Hill	58%	33	62%	317	25%	128
Camp Washington	34%	58	60%	532	26%	228
West End	25%	125	45%	2165	9%	436
S. Fairmount	19%	45	42%	823	14%	279
Avondale	34%	308	35%	3432	10%	926
Walnut Hills	14%	47	42%	2024	13%	604
Linwood	19%	13	48%	331	20%	135

Ten Census Tracts with the Highest Rate of Adults without a High School Diploma, 1990-2000

Rank	Predominant Ethnic Composition	Census Tract	Neighborhood	Number of Adults without HS Diploma, 2000	Percent in 1990	Percent 2000
1	Appalachian	91	Lower Price Hill	317	70.2%	62.0%
2	African American	15	West End	836	60.6%	60.0%
3	Appalachian	28	Camp Washington	532	52.6%	59.7%
4	African American	9	Over-The-Rhine	749	49.6%	54.1%
5	African American	34	Avondale	407	46.2%	53.3%
6	African American	36	Walnut Hills	405	42.8%	53.1%
7	African American	35	Walnut Hills	532	48.2%	52.9%
8	African American	21	Walnut Hills	255	52.3%	51.6%
9	African American	3.01	West End	284	63.8%	51.3%
10	African American	86.01	North Fairmount	1048	58.0%	49.8%

Ten Neighborhoods with Highest Rates of Non-High School Completion, 2000

Rank	Neighborhood	Percent in 2000
1	Lower Price Hill	62%
2	Camp Washington	60%
3	N. Fairmount-English-English Woods	50%
4	S. Cumminsville-Millvale	49%
5	Linwood	48%
6	Sedamsville-Riverside	46%
7	Over-the-Rhine	45%
7	West End	45%
9	East End	44%
9	Fay Apartments	44%

Elderly and Children

Cincinnati Neighborhoods' Changes in the Senior Population, 1970-1990

Neighborhood	Percent of Population 60 Years and Older				Percent Change			Number of Persons 60 Years and Older
	1970	1980	1990	2000	70-8080-9090-0070-00			2000
QUARTILE 1								
Fay Apartments	8%	5%	6%	6%	-39%	15%	0% -30%	131
N. Fairmount - English Woods	11%	13%	10%	8%	19%	-17%	-2% -20%	382
S. Cumminsville-Millvale	12%	13%	12%	11%	9%	-2%	-2% -8%	412
Over-The-Rhine	20%	19%	11%	7%	-5%	-42%	-4% -63%	561
Winton Hills	8%	13%	6%	9%	64%	-49%	3% 21%	495
Lower Price Hill	12%	13%	10%	8%	9%	-25%	-2% -37%	90
Camp Washington	15%	15%	14%	8%	1%	-8%	-6% -45%	130
West End	18%	17%	15%	15%	-4%	-11%	0% -17%	1,182
S. Fairmount	21%	19%	13%	12%	-9%	-32%	-1% -42%	407
Avondale	17%	22%	22%	19%	27%	3%	-4% 8%	3,021
Walnut Hills	24%	23%	21%	19%	-2%	-11%	-2% -20%	1,449
Linwood	---	17%	22%	12%	---	24%	-9% ---	131

	Quartile I	Quartile II	Quartile III	Quartile IV
CITY TOTAL	81,037	72,030	65,417	51,339
	17.9%	18.7%	18.0%	15.5%

Cincinnati Neighborhoods Age Compositions, 2000

	Children				Adults					
	< 1 Year		1-5 Years		6-17 Years		18-59 Years		≥60 Years	
	Pct	Nbr	Pct	Nbr	Pct	Nbr	Pct	Nbr.	Pct	Nbr
QUARTILE 1										
Fay Apartments	4%	84	24%	557	21%	473	46%	1047	6%	131
N. Fairmount - English Woods	3%	150	11%	494	27%	1238	50%	2301	8%	382
S. Cumminsville-Millvale	3%	125	14%	552	28%	1084	44%	1741	11%	412
Over-The-Rhine	2%	177	10%	756	19%	1472	62%	4865	7%	561
Winton Hills	6%	307	17%	930	27%	1469	40%	2149	9%	495
Lower Price Hill	2%	28	14%	170	27%	322	48%	572	8%	90
Camp Washington	2%	31	4%	64	21%	332	65%	1054	8%	130
West End	2%	145	8%	616	21%	1665	55%	4414	15%	1182
S. Fairmount	1%	28	7%	238	25%	845	55%	1842	12%	407
Avondale	1%	215	8%	1219	20%	3249	52%	8488	19%	3021
Walnut Hills	2%	173	6%	490	18%	1342	55%	4196	19%	1449
Linwood	1%	12	6%	61	19%	209	62%	676	12%	131

Appalachian Status

Cincinnati Neighborhoods with Appalachian Census Tracts, 2000*

Neighborhood	Appalachian Census Tracts				
Camp Washington	28				
Carthage	61				
East End	44				
East Price Hill	92	93	94	95	96
Linwood	47.02				
Lower Price Hill	91				
Northside	78				
Riverside - Saylor Park	104				
Sedamsville - Riverside	103				
South Fairmount	87				

Cincinnati Appalachian Neighborhood Populations, 1970-2000

Neighborhoods	Population			Change 1970-1990	Change 1990-2000
	1970	1990	2000		
Camp Washington	3,117	1,847	1,611	-41%	-13%
Carthage	3,291	2,496	2,412	-24%	-3%
East End	4,878	2,424	1,663	-50%	-31%
East Price Hill	20,665	19,492	18,091	-6%	-7%
Linwood	--	1,200	1,089	--	-9%
Lower Price Hill	3,187	1,576	1,182	-51%	-25%
Northside	12,301	10,527	9,415	-14%	-21%
Riverside - Saylor Park	--	1,407	1,530	--	+9%
Sedamsville - Riverside	3,922	2,614	2,144	-33%	-18%
South Fairmount	6,123	3,879	3,360	-37%	-13%