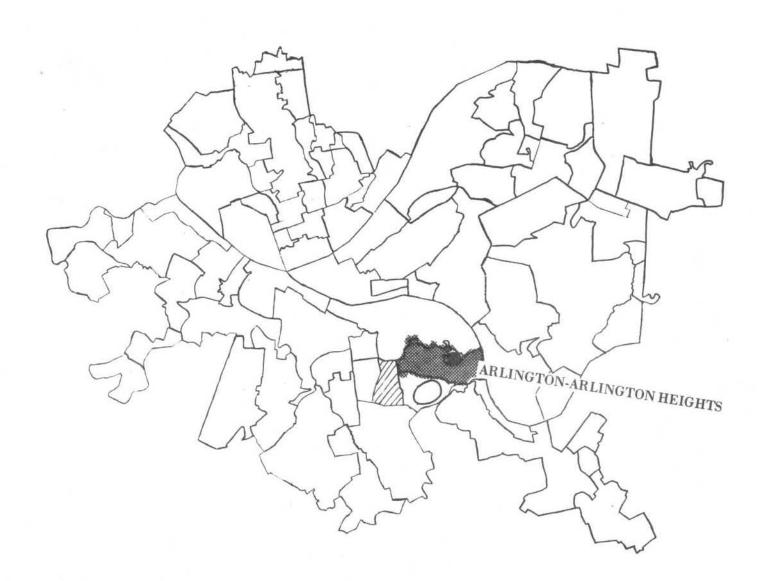
# An Atlas of the Arlington-Arlington Heights Neighborhood of Pittsburgh 1977



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# PITTSBURGH NEIGHBORHOOD ATLAS

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#### INTRODUCTION

The Pittsburgh Neighborhood Alliance was formed in 1969 by a number of neighborhood organizations that were concerned with improving the city's neighborhoods and their relations with city government. The members of the Alliance recognized that in order to negotiate effectively with city government about such major concerns as public service needs, capital improvements and transportation, it was necessary to obtain accurate, up-to-date information about the neighborhoods. Unfortunately, this information was not available.

To remedy this situation, the Alliance developed its Pittsburgh Neighborhood Atlas project. First, the boundaries of the city's neighborhoods had to be determined. The Pittsburgh Neighborhood Atlas asked people attending community meetings to name and describe the boundaries of the neighborhoods in which they lived. This information was also provided by an Atlas-initiated survey. Responses from every voting district of the city were analyzed to assure citizen involvement at the neighborhood level. Seventy-eight neighborhoods were thus identified, each made up of one or more whole voting districts in order to comply with provisions in Pittsburgh's home rule charter relating to the election of community advisory boards.

The Atlas then gathered a body of useful and up-to-date information for every neighborhood. It is the beginning of a neighborhood information system that more closely reflects neighborhood boundaries as defined by residents instead of by public officials. In the past, statistics about sections of the city have been based on information published for relatively large areas such as census tracts. For the atlas, much of the material describing neighborhood characteristics came from figures compiled for smaller areas: voting districts or census blocks. As a result, detailed information is now available for neighborhoods whose boundaries differ substantially from census tract boundaries.

The information in this atlas provides an insight into current neighborhood conditions and the direction in which the neighborhood is moving. The best indicators showing the health of the neighborhood are provided by citizen satisfaction with the neighborhood, and changes in residential real estate transaction prices. Comparison of these statistics to those for the entire city provide a basis to begin understanding issues of neighborhood stability. In the years to come, as additional data are gathered for each of these indicators, trends will become more obvious.

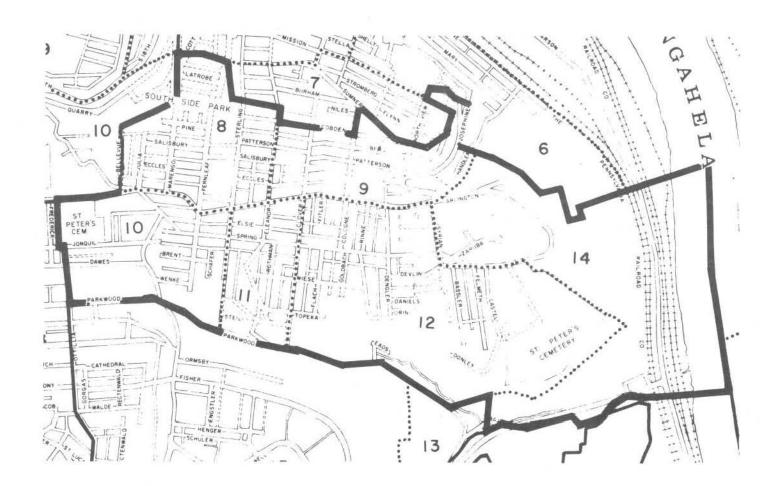
It is important to recognize that neighborhood change is a complex process and that one indicator by itself may not be useful. Neighborhoods may be healthy regardless of their level of income, and therefore income-related statistics may not be useful guides by themselves. Neighborhoods must be viewed over time in terms of relative changes compared to the city as a whole, and any analysis of neighborhood conditions must focus upon all of the data in order to provide a comprehensive understanding.

To learn about specific sections of the neighborhood, figures by individual voting district or census tract may be obtained. Additional information on the neighborhood or the information system is available through the Center for Urban Research of the University of Pittsburgh, which has made an outstanding contribution to the development of this atlas.

#### NEIGHBORHOOD DESCRIPTION

Arlington - Arlington Heights is approximately 2.3 miles south of downtown. It is estimated to be 476.2 acres in size, containing 1.4% of the city's land and 1.4% of its 1974 population. The voting districts in the neighborhood are #8 to #12 and #14, Ward 16. (See Appendix for a listing of the neighborhood's census tracts.)

In some neighborhoods a significant proportion of the residents identified a section of the neighborhood by another name, therefore, this section is called a sub-neighborhood. The sub-neighborhood in Arlington - Arlington Heights is Arlington Heights Housing Community.



# NEIGHBORHOOD HISTORY ARLINGTON - ARLINGTON HEIGHTS

Arlington-Arlington Heights, along with Mt. Oliver Neighborhood and St. Clair Village, once comprised the borough of St. Clair, named for Arthur St. Clair, a prominent figure in early American history. St. Clair fought in both the French and Indian War and the Revolution, presided over the Continental Congress under the Articles of Confederation and was appointed governor of the Northwest Territory. St. Clair Borough was annexed to Pittsburgh in 1923.

Two forts were built in Arlington-Arlington Heights during the Civil War as a defense against the Confederate raider Morgan, who, it was feared, would come up the Monongahela from West Virginia. The first, Fort McKinley, was made of mud, its breastworks still standing up to 1925. Its grounds were purchased for a playground in 1914. The second fort stood on Arlington Heights near St. Peter's Cemetery.

Before the organization of St. Henry's Roman Catholic Church, the people of Arlington, most of whom are Polish or German Catholics, attended St. Joseph's in Mount Oliver; St. Peter's in South Side; St. Paul's Monastery Chapel in South Side; or St. Canice's in Knoxville. In 1903, construction began on the church building, 40 feet by 90 feet, facing Charles Street. Joseph Goldbach and Joseph Huber directed construction, with men of the parish providing labor. St. Henry's, initially named St. Gregory's, was completed at a cost of \$4,553 in time for its mass to be offered at Christmas.

In the early part of 1904, plans were made for a church school to be built at Charles and Clover Streets. The building's cornerstone was laid on July 17 and, upon its completion, the Sisters of St. Francis, Mount Alvernia in Millvale, took charge of instruction.

In 1949, permission was granted by the late Bishop Hugh C. Boyle for construction of a new church. Ground was broken for the building on October 15, 1950, to be built along Arlington Avenue.

On February 19, 1942, the Housing Authority of the City of Pittsburgh opened bids for construction of 660 low rent housing units in Arlington Heights. By October 20, 1942, as the Arlington Heights Housing Community neared completion at a cost of \$3.45 million, Ralph W. Harkins, manager, began accepting applications and conducting interviews for residency. Government regulations limited eligibility for tenancy to war workers who lived in trailers, lived too far from their jobs, or whose families had been left in another town.

In 1944, Housing Community residents termed trolley service to their homes, "the worse in the city." The Pittsburgh Railways Company then requested the franchise to extend its existing line to the community. The next year, complaining of burglaries and attacks on women and children, residents requested special police. The city turned them down, stating that the Housing Authority should make the request for police and agree to pay them.

#### ARLINGTON - ARLINGTON HEIGHTS SUMMARY STATISTICS

Paralahian (107/)	Neighborhood	Pittsburgh
Population (1974)	6,581	479,276
% Change (1970-1974)	-13%	-8%
% Black population (1970)	24%	20%
Housing units (1974)	2,211	166,625
% Vacant	10%	6%
% Owner-occupied housing		
units (1974)	55%	54%
Average sales price of owner-occupied		8 90
dwellings (1975)	\$11,707	\$23,518
% Residential real estate transactions with mortgages provided by financial		
institutions (1975)	51%	59%
Crime rate (1975)	0.028	0.053
Average family income (1969)	\$ 7,900	\$10,500
Income index as % of city index (1974)	90%	
% Satisfied with neighborhood (1976)	25%	41%
Major neighborhood problems (1976)	Dog litter	Poor roads
	Poor roads	Dog litter
	Vandalism	Burglary

### CITIZEN SURVEY

The purpose of the citizen survey was to obtain attitudes about the quality of the neighborhood environment. Citizens were asked to respond to questions concerning the neighborhood as a whole, neighborhood problems, and public services. The attitudinal data, heretofore not available, are key indicators of the relative health of the neighborhood. By specifying neighborhood problems or public service needs, the information may be a useful guide for public investment or service delivery decisions.

The city-wide survey was mailed to a randomly selected sample of registered voters. Of approximately 35,000 households contacted 9,767 responded. The sample provides a 5% response rate for each of the city's 423 voting districts. (See Appendix for a profile of the respondents as well as for statistics on voter registration.)

### I. Neighborhood Satisfaction

Arlington - Arlington Heights residents are generally less satisfied with their neighborhood than residents city-wide. Table 1 shows that 25% of the citizens responding to the survey were satisfied with their neighborhood compared to 41% in all city neighborhoods. When asked to state whether the neighborhood is better or worse than two years ago, 11% said that it was better which was less than the city-wide response of 12%. Given the opportunity to move from the neighborhood, 30% said they would continue to live there compared to a response of 45% for the city as a whole. The responses to these satisfaction questions indicate a negative attitude of residents toward their neighborhood compared to citizens city-wide.

	LE	

Neighborhood Satisfaction Arlington - Arlington Heights

Question 1: Generally, how satisfied are you with conditions in the neighborhood?

	Satisfied (%)	Dissatisfied (%)	Neither (%)
Arlington - Arlington Heights	25	47	26
All neighborhoods	41	37	21

Question 2: Do you think this neighborhood has gotten better or worse over the past two years?

	Better (%)	Worse _(%)_	Not Changed (%)
Arlington - Arlington Heights	11	52	35
All neighborhoods	12	49	36

Question 3: If you had your choice of where to live, would you continue living in this neighborhood?

	Yes (%)	No (%)	Not Sure
Arlington - Arlington Heights	30	51	15
All neighborhoods	45	32	18

SOURCE: Citizen Survey, 1976.

NOTE: The percent responses to each question do not add up to 100%. The difference is accounted for by the following: "don't know", "unable to evaluate", or no answer.

#### II. Neighborhood Problems

In order to identify specific neighborhood problems, residents were asked to consider twelve problems usually associated with urban communities and rate them for the neighborhood. Table 2 compares the problem ratings of the respondents from Arlington - Arlington Heights to those from all city neighborhoods. Areas of particular concern for the neighborhood include vandalism, poor roads, dog litter and stray dogs.

#### III. Satisfaction with Public Services

Table 3 shows the satisfaction of Arlington - Arlington Heights residents with their public services and compares the responses to data for all city neighborhoods. City-wide, residents are least satisfied with street and alley maintenance. Arlington - Arlington Heights residents are more satisfied with respect to garbage collection and the fire department, and less satisfied with respect to street and alley maintenance and public transportation.

The Citizen Survey also asked the respondents to list the services with which they were the least satisfied and to explain the reasons for their dissatisfaction. Residents from Arlington - Arlington Heights gave the greatest number of reasons for dissatisfaction to the services listed below. Included is a summary of the major reasons for their dissatisfaction.

- Street and alley maintenance: Poor maintenance; need for better street repair program; problems with potholes.
- Public transportation: Need for more efficient transportation system; need better bus scheduling.
- Schools: Students lack discipline; schools not meeting the needs of children; problem with overpopulation of schools.

TABLE 2
Neighborhood Problems
Arlington - Arlington Heights

Problem Category	oblem Category Problem Rating - Percent Response		
	Not a Problem	Minor or Moderate	Big or Very Serious
Unsafe streets			
Arlington - Arlington Heights	17	53	18
All neighborhoods	25	45	21
Vandalism			
Arlington - Arlington Heights	8	41	35
All neighborhoods	13	49	28
Rats			
Arlington - Arlington Heights	29	40	14
All neighborhoods	34	33	12
All neighborhoods	34	33	12
Burglary			
Arlington - Arlington Heights	17	42	24
All neighborhoods	14	44	29
Poor roads			
Arlington - Arlington Heights	7	46	37
All neighborhoods	17	41	33
Trash and litter			
Arlington - Arlington Heights	23	39	29
All neighborhoods	27	41	24
Vacant buildings		0.7	_
Arlington - Arlington Heights	41	37	7
All neighborhoods	49	24	13
Undesirable people moving into			
the neighborhood			
Arlington - Arlington Heights	36	32	17
All neighborhoods	42	28	15
Stray dogs			
Arlington - Arlington Heights	16	39	32
All neighborhoods	25	38	18
log litter			
Arlington - Arlington Heights	17	32	38
All neighborhoods	21	38	32
TILL HOLDHOOLHOODS	21	30	32

SOURCE: Citizen Survey, 1976.

NOTE: The percent responses to each question do not add up to 100%. The difference is accounted for by the following: "don't know", "unable to evaluate", or no answer. The problem categories of alcoholism and drug abuse are not included in the table because the response rates to these questions were low.

TABLE 3
Satisfaction with Public Services
Arlington - Arlington Heights

Service	Percent Response		
	Satisfied	Neither	Dissatisfied
Parks and Recreation			
Arlington - Arlington Heights	58	15	15
All neighborhoods	51	15	23
Schools			
Arlington - Arlington Heights	44	14	25
All neighborhoods	46	12	21
Street maintenance			
Arlington - Arlington Heights	29	16	51
All neighborhoods	32	15	49
Alley maintenance			
Arlington - Arlington Heights	18	9	57
All neighborhoods	20	13	39
Garbage collection			
Arlington - Arlington Heights	79	10	9
All neighborhoods	74	10	13
Police			
Arlington - Arlington Heights	57	23	13
All neighborhoods	51	17	23
Public transportation			
Arlington - Arlington Heights	33	11	52
All neighborhoods	61	11	23
Fire Department			
Arlington - Arlington Heights	80	10	1
All neighborhoods	78	7	3
Sewage system			
Arlington - Arlington Heights	62	10	16
All neighborhoods	63	10	13
Condition and cost of housing			
Arlington - Arlington Heights	42	23	17
All neighborhoods	44	17	22

SOURCE: Citizen Survey, 1976.

NOTE: The percent responses to each question do not add up to 100%. The difference is accounted for by the following: "don't know", "unable to evaluate", or no answer. Public health and mental health/mental retardation services are not included in the table because the response rates to these questions were low.

#### CRIME RATE

The crime rate for major crimes has fluctuated over the last three years (Table 4). For 1973 the number of major crimes per capita was .037. The crime rate decreased in 1974 to .027; then increased slightly to .028 in 1975. The crime rate in the neighborhood was less than the city per capita rate of .053 in 1975.

TABLE 4

Crime Rate: Major Crimes Arlington - Arlington Heights

Major Crimes		Crim	e Rate
Year	Number	Neighborhood	Pittsburgh
1973	243	.037	.043
1974	177	.027	.047
1975	184	.028	.053

SOURCE: City of Pittsburgh, Bureau of Police.

NOTE: Major crimes are murder, rape, robbery, assault, burglary, and theft. The neighborhood crime rate is computed by dividing the number of crimes committed in the neighborhood by its adjusted population for 1974.

#### THE PEOPLE

Table 5 and Table 6 present data on the characteristics of the neighborhood population and compare them to city-wide statistics.

In 1974, the estimated population of Arlington - Arlington Heights was 6,581, down by 13% since 1970. This compares to a city-wide population decline of 8% during the same period. Information on the racial composition of the neighborhood is not available for 1974; however, the number of Black households in the neighborhood increased during the decade of the sixties, and the Black population was 24.4% of the neighborhood's population in 1970, compared to 20.2% for the city.

The average household size in the neighborhood was 2.95 persons in 1974, down from 1970. The percentage of the population 65 years and older was 10.2% in 1970, compared to 13.5% for the city as a whole.

TABLE 5

Population and Housing Characteristics, 1970 and 1974

Arlington - Arlington Heights

	Neighb	Neighborhood		Pittsburgh	
	1970	1974	1970	1974	
Population	(				
% Black	24.4%		20.2%		
% 65 years and over	10.2%		13.5%		
Households					
% One-person households	18.8%	20.8%	25.4%	25.5%	
% Retired head-of-household	****	24.8%		26.3%	
% Households with children		44.9%		32.7%	
% Female head-of-household					
with children		14.9%		6.4%	
% In owner-occupied housing u	54.5%	54.6%	50.3%	54.2%	
% Households changing place o					
residence within past ye		23.8%		27.0%	
Average household size	3.29	2.95	2.82	2.67	

SOURCES: U. S. Census (1970) and R. L. Polk & Co. (1974).

NOTE: Dotted lines (...) indicate data unavailable for that year.

The turnover rate of households in the neighborhood is less than that for all of the city's neighborhoods. During 1973, 23.8% of the households in the neighborhood changed their place of residence compared to a rate of 27.0% for the city. (The figures represent households who have moved within the neighborhood or city as well as those moving into or out of the neighborhood or city.)

Female-headed households with children in 1974 comprised 14.9% of the total households in the neighborhood compared to 6.4% for the city as a whole. In 1974, one-person households consisted of 20.8% of the total households in the neighborhood compared to 25.5% city-wide and to 18.8% for the neighborhood in 1970.

TABLE 6

Neighborhood Change: 1960-1970 and 1970-1974

Arlington - Arlington Heights

		Number	Percent	Change
		Neighborhood	Neighborhood	Pittsburgh
Population				
1960	4	8,340		
1970		7,552	- 9	-14
1974		6,581	-13	- 8
Households 1				
1960		2,333		
1970		2,279	- 2	- 6
1974		2,004	-12	-12
Black households <sup>2</sup>				
1960		179		
1970		490	+174	+15
1974		(not available)	)	
Housing units				
1960		2,432		
1970		2,355	- 3	- 3
1974		2,211	- 6	-12

SOURCES: U. S. Census (1960; 1970) and R. L. Polk & Co. (1974).

NOTE: The population figures reported by Polk are adjusted to account for underreporting. Population includes persons living in institutions and other group
quarters, such as nursing homes, dormitories or jails. Differences in the population, household, or housing unit count between 1970 and 1974 are due primarily
to changes occurring in the neighborhood. A small percentage of the difference
may be accounted for, however, by variations in data gathering techniques. Census
statistics were compiled from information provided by all city households answering
a standard questionnaire either by mail or interview on or about April 1, 1970.
R. L. Polk collected its information by a door-to-door survey carried out over a
period of several months. (See Appendix.)

The number of occupied housing units equals the number of households.

Non-white households in 1960.

#### NEIGHBORHOOD INCOME

The average family income in Arlington - Arlington Heights was \$7,900, 75% of the city average, for the year 1969. R. L. Polk and Company computes an income index for each city census tract. This index, derived from the occupation of heads of households, was used to calculate the income index of the neighborhood. In 1974, the index for Arlington - Arlington Heights was 90% of the figure for the city as a whole.

Table 7 shows the number of neighborhood households receiving cash grants in 1974, 1975 and 1976 under the public assistance program of the Pennsylvania Department of Welfare. Public assistance in the form of food stamps, Medicaid, and various social services are also available to these households, as well as to other households in need. Public assistance payments were made to 31.8% of the neighborhood households in 1976, a higher proportion than for the city overall and an increase since 1974.

TABLE 7

Public Assistance: Households Receiving Cash Grants
Arlington - Arlington Heights

	Neighb	Neighborhood		
Year	Number	Percent	Percent	
1974	616	30.7	16.0	
1975	652	32.5	17.2	
1976	638	31.8	18.0	

SOURCE: Allegheny County Board of Assistance.

NOTE: The percentages are based on 1974 Polk households. Only households receiving cash grants under Aid to Dependent Children, Aid to Dependent Children-Unemployed Parent; General Assistance, and State Blind Pension programs are tabulated. The count is of those on assistance as of April 5, 1974, February 28, 1975, and February 27, 1976; households whose grants were terminated between reporting dates are not included.

### HOUSING

Table 6 shows that the number of housing units in Arlington - Arlington Heights decreased during the decade of the sixties and decreased from 1970 to 1974. Of the occupied housing units, 54.6% were owner-occupied in 1974, compared to a city-wide rate of 54.2%. (See Table 8.) The vacancy rate in 1974 for the neighborhood was 10.4%, which was greater than the rate for the city as a whole.

The average value of owner-occupied housing in the neighborhood was \$9,400 in 1970, compared to a city-wide average of \$14,800.

TABLE 8

Housing Characteristics, 1970 and 1974

Arlington - Arlington Heights

Neight	orhood	Pitt	tsburgh
1970	1974	1970	1974
3.2	10.4	6.2	6.2
53.5		52.9	
54.5	54.6	50.3	54.2
\$9,400		\$14,800	
	3.2 53.5 54.5	1970 1974 3.2 10.4 53.5 54.5 54.6	1970     1974     1970       3.2     10.4     6.2       53.5      52.9       54.5     54.6     50.3

SOURCES: U. S. Census (1970) and R. L. Polk & Co. (1974).

Average value rounded to nearest one hundred dollars.

## REAL ESTATE AND MORTGAGE LOAN TRANSACTIONS

The average sales price of owner-occupied housing was \$11,707 in 1975. (See Table 9.) Although the average price was less than the city-wide average, the implications of this divergence are difficult to judge because of variations in the quality and size of the structures among city neighborhoods. As additional data are obtained, however, the trend in real estate prices for the neighborhood can be compared to the trend for the city as a whole in order to determine relative differences.

In order to evaluate the extent to which private lenders are involved in the neighborhood, the number of mortgage loans made on residential property each year must be divided by the number of residential real estate transactions for that year. The percentage of residential real estate transactions financed through financial institutions was 51% in 1975 in Arlington - Arlington Heights compared to a city-wide rate of 59%. The implications of the difference between the two rates are difficult to discern because of variations in risk factors and income levels among city neighborhoods. However, as additional data become available, trends in lending activity within the neighborhood compared to other neighborhoods or to the city as a whole can be assessed.

TABLE 9

Real Estate and Mortgage Loan Statistics
Arlington - Arlington Heights

	Neighborhood	Pittsburgh
Average sales price: owner-occupied dwellings <sup>1</sup>		
1974	\$11,377	\$21,582
1975	\$11,707	\$23,518
Number of residential mortgages		
1973	37	
1974	25	
1975	29	
% Residential real estate transactions		
with mortgages provided by financial institutions 1		
1974	58%	58%
1975	51%	59%

SOURCE: City of Pittsburgh, Department of City Planning.

 $<sup>^{1}</sup>$ No data supplied for 1974 and 1975 for neighborhood census tract #1604.

#### APPENDIX

- a. <u>Data Sources</u>: Information for the atlas was obtained from the 1960 and 1970 U. S. Census of Population and Housing; R. L. Polk and Company's "Profiles of Change" for Pittsburgh in 1974; Pittsburgh's Department of City Planning and Bureau of Police; the Allegheny County Board of Assistance, and Department of Elections and Voter Registration; Southwestern Pennsylvania Regional Planning Commission; and the Citizen Survey conducted by the Pittsburgh Neighborhood Atlas.
- b. Neighborhood Census Tracts: 1604; and part of 1602 and 1603.
- c. <u>Methodology</u>: The opinions and characteristics of survey respondents, as well as voter registration, were recorded by voting district and then compiled for Arlington Arlington Heights by the Pittsburgh Neighborhood Atlas in conjunction with the Center for Urban Research, University of Pittsburgh. Other material in the atlas was drawn from statistics tabulated for city census tracts or census blocks.

The neighborhood boundaries, which were determined on the basis of whole voting districts, do not conform exactly to census tract boundaries, so minor boundary adjustments were made wherever possible to simplify data collection efforts. In Arlington - Arlington Heights and in other parts of the city where substantial portions of a census tract fall in more than one neighborhood, the neighborhood characteristics for 1960 and 1970 were arrived at by adding together data for the census blocks in the neighborhood, item by item. The statistics from sources other than the U. S. Census were made available only by census tract, not by census block; therefore a method for prorating the data among neighborhoods was developed. The procedure allocated data for each neighborhood containing partial census tracts on the basis of the proportion of total tract population, households, or housing units contained in each sub-section.

To compensate for under-reporting, the 1974 figure for the neighborhood population has been increased by 1.11, a factor that was derived from the U. S. Bureau of the Census 1973 population estimate for Pittsburgh. An additional adjustment has been made where applicable, since Polk and Co. does not count persons living in institutions or other group quarters. To arrive at the total estimated population for 1974, the neighborhood population was further increased by adding the number of persons in group quarters for the neighborhood according to the 1970 Census.

d. Characteristics of the Sample: In Arlington - Arlington Heights, 115 citizens answered the questionnaires. Based on the number of replies to each question, the characteristics of the respondents can be generally described as follows: an average age of 46; 63% female; 11% Black; 74% with at least four years of high school education; 75% homeowners; and an average of 23 years in the neighborhood. The median household income falls in the range of \$10,000 to \$14,999; the average household size is 3.71 persons; and 50% of the households have no members under 18 years old living in the home.

The total sample (all respondents to the survey) was over-represented by homeowners (68% compared to 50% for Pittsburgh in 1970) and under-represented by Blacks (14% compared to a city Black population of 20% in 1970).

e. <u>Voter Registration</u>: In November, 1976, 2,674 residents of the neighborhood were registered to vote, a decrease of 61 (-2.2%) since November, 1975. In this period, city registration increased by 1.3% to 233,028.