

THE INSTITUTE OF GOVERNMENT AND PUBLIC AFFAIRS

CHICAGO SINCE 1840: A Time-series Data Handbook

Wesley G. Skogan

UNIVERSITY OF ILLINOIS

LIBRARY OF THE UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

309.177311 Sk5c cop.3

I.H.S.







CHICAGO SINCE 1840: A TIME-SERIES DATA HANDBOOK

by

Wesley G. Skogan

Institute of Government and Public Affairs
University of Illinois
Urbana
1976



304.177311 SK50 ccp 3

CONTENTS

FOREWOR	RD.										٠		•	•		•	•	٠	٠	٠	۰	٠	•	٠	V
ACKNOWI	LEDGE	EMEN'	rs.											•			٠		٠	٠	٠	٠			vii
INTRODU	JCTI	ON.															•		•	•					3
DEMOGRA	APHIO	C, E	CONC	IMC	С,	SO	CIA	ΑL,	Aì	ID :	POI	LIT	IC.	AL	I	ND	ΙC	CAC	OI	RS					
	Basi	ic De	emog	gra	ph:	ic (Cha	ira	cte	ri	sti	ics													13
	Comm	nunii	v E	Co	nor	nic	Ва	ise																	21
		ial I	_																						
		and																							
		l Vot																							41
INDICAT	rors	OF (GOVE	ERN	MEI	NTA:	L A	ACT	'IV.	TY															
	Jud	icia.	l Se	ele	ct:	ion	ir	a C	00	C	our	ntv													73
		icipa										_													81
		ice l				-																			85
		er Go																							
	OLIIE	3I, G(ovei	чин	em	Lal	ηį	5e11	CTe	:5.	٠	•	•	•	•	•	•	•	•	•	•	•	٠	•	20
APPENDI	ICES																								
	Α.	Majo	or I	Inc	ide	ent	s	of	Ind	lus	tri	ial	V	io	le	nc	e	ar	ıd	Co	1	Lec	ct:	ive	
		,																							101
	В.	Pri																							

TABLES

1.	Basic Demographic Characteristics	L8
2.	Community Economic Base	24
3.	Social Environment	30
4.	City and County Voting Patterns	38
āa.		+6
āb.		+9
ōc.		53
ād.		56
āe.		58
of.		50
5g.		52
5h.	war a room b and bound b alimate and a second base and a second ba	54
5i.	mara vocang and bomographico padar arriver in the control of the c	38
6.	Maid totting and bomographic batter in the transfer in the control of the control	79
7.	oddiolar boloccion in ocon councy;	34
8.	numicipal coult operations to the term of	90
9.	101100 Popul Culout of Builland and in the inter-	95
9.	Other Governmental agencies	, ,
	FIGURES	
1.	The Basic Model	8
2.	County, City, and Fringe Population	16
3.	Ward Level Correlations between Demography and Voting	+2
4.		75
5.		37

FOREWORD

A major concern of the Institute of Government and Public Affairs is to facilitate and stimulate research on policy matters related to Illinois. This handbook, a compendium of historical data on the city of Chicago, is designed to further these ends. It is modeled after data handbooks on nation-states, but it is the first compendium to use a city as the unit of analysis. Its scope is also greater than that of the nation-state handbooks. Besides providing data in nine broad areas over 133 years, the handbook also lists sources on more current data, discusses the utility of the data, and provides illustrative analyses.

The data presented here are available in computer-readable form from the Inter-University Consortium for Political and Social Research. Inquiries concerning the computer-readable file should be addressed to the Director of Archives, Inter-University Consortium for Political and Social Research, P.O. Box 1248, Ann Arbor, Michigan 48106.

The author, Wesley G. Skogan, is assistant professor, Department of Political Science and Center for Urban Affairs, Northwestern University. From October 1974 through August 1976 he was a visiting fellow at the Law Enforcement Assistance Administration (LEAA), Washington, D. C., during which time he completed work on the handbook. Like all works published by the Institute of Government, this study is entirely the responsibility of the author; any errors in fact or interpretation are his.

Samuel K. Gove Director Institute of Government and Public Affairs



ACKNOWLEDGEMENTS

The author would like to thank Clyde A. Bridger, Chief Statistician, Center for Health Statistics, Illinois Department of Public Health, for his assistance in gathering a portion of the data. The staff of the Municipal Reference Library of the city of Chicago and the Government Publications Division of the Northwestern University Library were patient and helpful with requests for assistance. Assistance in the preparation of the manuscript came from the National Institute of Law Enforcement and Criminal Justice, Law Enforcement Assistance Administration, under a visiting fellowship grant. However, that agency bears no responsibility for the data or their interpretation.

The author would also like to thank Stephanie Cole, editor at the Institute of Government and Public Affairs, who played a major role in putting this handbook into final form. Thanks are also due Florence Edmison for her efficient typing of the manuscript.



CHICAGO SINCE 1840: A TIME-SERIES DATA HANDBOOK



INTRODUCTION

This handbook presents an extensive collection of time-series data for the city of Chicago. The variables which are included range from automobile ownership to indicators of the strength of the city's representation in the Illinois state legislature. The data are presented in nine tables, divided into conceptually useful clusters. The longest series spans 134 years. Chicago became a city in 1836, and an attempt was made to assemble each series beginning in 1840, the year of the city's first decennial census.

The handbook was assembled for several reasons. First, it may encourage others to use historical materials to understand and confront contemporary issues, for many problems have analogues in the past. The handbook may also facilitate time-series analyses of social and political processes which take place in cities. These analyses can supply a developmental perspective which is implicit in much of social theory but which often lacks data employed for statistical tests of theories. Finally, the presentation for the first time of a compendium of city-level data may stimulate the creation of similar handbooks for other communities. The assembly of complementary data collections would encourage comparative analyses of urban problems and processes.

The supply of historical antecedents to contemporary urban problems is often quite large. For example, current interest in the relationships between changing social norms and the politics of vice control was mirrored in earlier periods. During most of Chicago's history, public policy regarding the location and operation of brothels and gambling dens has been a major issue of controversy in local elections. A landmark empirical study of the problem is Walter Reckless's analysis of the distribution of prostitution and commercialized vice in Chicago's community areas in the 1920s. Between 1925 and 1935, Harold Gosnell conducted surveys of the activities of party workers in Chicago, examining changes in patterns of voting behavior at the precinct level. Gosnell's work is a benchmark for studies of the impact of economic stress upon the operation of urban party machines

lWalter C. Reckless, <u>Vice in Chicago</u> (Chicago: University of Chicago Press, 1933).

²Harold F. Gosnell, <u>Machine Politics:Chicago Model</u> (Chicago: University of Chicago Press, 1937); <u>Getting Out the Vote</u> (Chicago: University of Chicago Press, 1927); <u>Negro Politicians</u> (Chicago: University of Chicago Press, 1935).

and the delivery of government services. Analyses of crime patterns during the Great Depression and other periods of economic growth or decline could lend insight into the current debate over the relationship between the economic cycle and the crime rate. Many other issues of contemporary interest, including the recruitment of ethnic minorities in police departments, high crime rates among recent migrants to the city, and the structural bases of corruption, are problems with long histories and, no doubt, long futures.

In this approach to the analysis of social problems, a community's structure is viewed in a developmental framework. The existing state of affairs is seen as an outcome of current activity plus an accretion of institutions, attitudes, and practices which reflect past decisions and social change. From this perspective, insights into even the most contemporary community problems may be gained from the work of urban historians.

Like many of the social sciences and humanities, the field of history has undergone several revolutions in recent years. The first revolution has been conceptual, a rethinking of the role of inference in historical research. More historians are willing to think of the activities they examine as samples of events which probably evidence similar characteristics. Following the model of the social sciences, such historians more readily generalize from their findings to classes of similar events, posing hypotheses about regularities of behavior which transcend the situation at hand. As a corollary, they are concerned with the sampling aspects of their work, selecting problems or events for investigation because they are representative, not because they are unique. There is also more interest in replicating the work of others by examining problems broached in studies of other communities.

The second revolution has been methodological. Quantitative techniques have been introduced, and the computer is being used increasingly. Problems ranging from the causes of war to the profitability of slavery to collective violence have been probed anew using numerical time-series data and retrospective quantitative descriptions of prices, populations, and even pestilence.³

³Robert William Fogel and Stanley L. Engerman, Time on the Cross: The Economics of American Negro Slavery and Time on the Cross: Evidence and Methods (Boston: Little, Brown, 1974); J. David Singer and Melvin Small, The Wages of War, 1816-1965: A Statistical Handbook (New York: John Wiley, 1972); Sheldon G. Levy, "A 150-Year Study of Political Violence in the United States," in The History of Violence in America, Hugh D. Graham and Ted R. Gurr, eds. (New York: Bantam Books, 1969), pp. 218-25.

Nowhere has both of these revolutions been more fully realized than in the study of urban history. The use of quantitative techniques has been stimulated by the work of Stephen Thernstrom on Boston and New England, Sam Bass Warner on Philadelphia, and Samuel Hays on Pittsburgh. The work of these researchers also reflects the theoretical orientation of the new historians: they are concerned with such fundamental social processes as social mobility, elite recruitment, political organization, and corruption, and they employ a language and a conceptual framework common to the social sciences. Other researchers, including Peter Knights in his work on the common people of Boston, have used quantitative historical data for purely descriptive purposes. Knights used such data to expand and verify more traditional reconstructions of the past.

Quantitative work on Chicago's history has been limited. Joel Tarr has explored electoral behavior around the turn of the century, John Allswang has examined the relationship between ethnicity and patterns of voting and elite recruitment between 1890 and the New Deal, and Richard Sennett has probed patterns of social mobility and community development in the late 1890s. The data in this handbook may stimulate further research of this sort.

⁴Stephen A. Thernstrom, Poverty and Progress: Social Mobility in a Nineteenth Century City (Cambridge: Harvard University Press, 1964), and The Other Bostonians: Poverty and Progress in the American Metropolis 1880-1970 (Cambridge: Harvard University Press, 1973); Sam Bass Warner, Jr., The Private City: Philadelphia in Three Periods of Its Growth (Philadelphia: University of Pennsylvania Press, 1968). See also Richard Sennett, "Middle Class Families and Urban Violence: The Experience of a Chicago Community in the Nineteenth Century," in Nineteenth Century Cities: Essays in the New Urban History, Stephen A. Thernstrom and Richard Sennett, eds. (New Haven: Yale University Press, 1969), pp. 386-420.

 $^{^{5}\}text{Peter R.}$ Knights, The Plain People of Boston 1830-1860 (New York: Oxford University Press, 1973).

Glohn M. Allswang, A House for All Peoples: Ethnic Politics in Chicago, 1890-1936 (Lexington: University of Kentucky Press, 1971);
Richard Sennett, Families against the City: Middle Class Homes of Industrial Chicago, 1872-1890 (Cambridge: Harvard University Press, 1970);
Joel Arthur Tarr, A Study in Boss Politics: William Lorimer of Chicago (Urbana: University of Illinois Press, 1971).

The second major function of this handbook may be to facilitate time-series analyses of social and political processes in urban settings. Research of this type focuses upon fundamental concepts and social theories. For example, there is considerable theoretical interest in the dynamics of system growth. It appears that, as a system expands in population or size, a larger proportion of its resources must be invested in administrative and communication activities. In order to persist, the "social overhead" of the community may have to grow at a more rapid rate than does the system as a whole. 7 One researcher whose work relates to these points is Theodore Lowi, whose description of the biographical characteristics of top-level administrators in New York City over time documents the growing bureaucratization and professionalization of service delivery there. 8 Charles Tilly and others have examined the relationship between urbanization and the incidence of crime, violence, and collective disorder. 9 Other researchers have explored the cross-sectional relationship between interparty competition, on the one hand, and the level and distribution of public services in the American states, on the other. Probing the assumptions of American democratic theory (as expounded. for example, in the Federalist Papers), they have examined the hypothesis that active competition between political parties stimulates an expansion of the public sector and a more equitable distribution of government services. 10

Data in this volume relate to each of these problems. While a number of studies of crime, violence, politics, service delivery, and public expenditure have been conducted using multiple units of observation at one point in time, many of the underlying hypotheses are in fact developmental: as "x" increases, so does "y." Time-series data on Chicago and other cities may be used to investigate fluctuation over time in the variables of interest, lending more confidence to inferences about sequential, cause and effect processes which are taking place in the world.

⁷John Kasarda, "Structural Implications of System Size: A Three-Level Analysis," <u>American Sociological Review</u> 39 (1974): 19-28.

⁸Theodore Lowi, At the Pleasure of the Mayor: Patronage and Power in New York City, 1898-1958 (New York: Free Press, 1964).

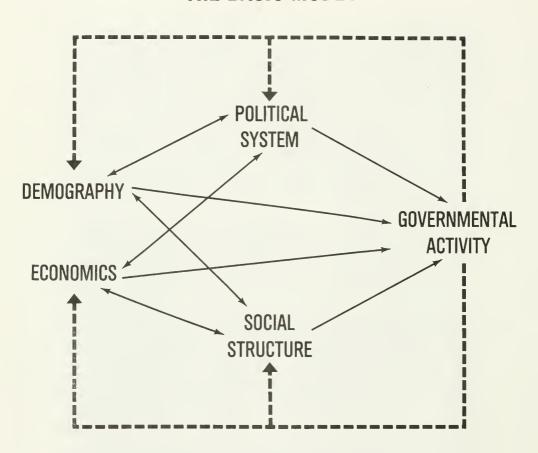
⁹Charles Tilly and M. Lodi, "Urbanization, Crime and Collective Violence in Nineteenth Century France," American Journal of Sociology 79 (1973): 296-318.

¹⁰Bryan R. Fry and Richard F. Winters, "The Politics of Redistribution," American Political Science Review 64 (1970): 508-22.

In fact, the data in this handbook were assembled along lines suggested by the conceptual framework which guides much of this research, the systems model. The basic components of the systems model are depicted in Figure 1. Politics and policy are conceptualized as functions of the economic and demographic structure of the policy. The kind of people who dwell in a community, and the resources which they have available to shape their collective fate, affect both their politics and the policies which may emerge from these politics. Basic community characteristics also shape the social environment within which the political struggle is conducted: the level of violence and disorder, the technology available to combatants, and their norms and values. Each of the variable clusters identified in Figure 1 is represented in the data to be found in the tables contained in this handbook, facilitating time-series analyses of a variety of social and political processes.

Each data series in the handbook is presented in a table reporting similar indicators. An introduction to each table describes the sources of the information presented, along with citations to sources which will allow the series to be updated beyond 1973, the last year for which data are reported here. When relevant, difficulties in the interpretation or use of the numbers listed here are noted, as are problems resulting from the absence of data. Suggestions for research employing some of the indicators are also given. In general, an attempt was made to gather information for each series for the entire period from 1840 through 1973. Some of the variables report recent innovations, such as automobile ownership or the spread of the telephone, while others document the activities of organizations or institutions with limited life spans. As a result, these series are truncated. There is also a great deal of missing data, especially for the early years of Chicago's history. In 1840 the city consisted of a cluster of buildings on the edge of the wilderness, and there was little local interest in preserving any but the most vital records. The Great Fire of 1876 destroyed most of the city, including many valuable public and private files. Some of the data--notably those gathered by the Census Bureau during its decennial Census of the Population or its bidecennial Census of Business--have been collected only at periodic intervals. All of these problems have the same effect: the absence of data points for certain years in the 134-year series. The absence of information is usually reflected in the tables by the absence of numbers. Several series based principally upon periodic surveys by the Census Bureau, however, have been augmented by estimates of values for years between the surveys. These estimates are always pointed out in the text accompanying the tables. The method of arriving at the estimates which are presented is also discussed in each introductory statement. Other researchers may wish to pursue alternative approaches to deal with the absence of data.

Figure 1
THE BASIC MODEL



The reliability of some of the data in the handbook is difficult to assess. Most of the figures were collected either by or for governments or by large private organizations like the telephone company. Only resourceful and long-lived institutions have the capacity to gather and retain information across a period of time long enough to qualify it as "time-series" data. The activities of ordinary citizens, of movements as opposed to organizations, and of groups or institutions which do not have to account to anyone for their behavior are thus lost from view. What remains are figures produced by agencies which must justify their existence and glorify their performance, politicians who must legitimate their grasp on the reins of power, and accountants who must make bottom line figures add to the correct grand total. In a political system like that of Chicago, performance, votes, and dollars are often portrayed inaccurately in the reports from which most of these data are drawm.

It is clear that all the data contain errors. The Census Bureau's population estimates are only estimates, and often they are in error by as much as 2.5 percent. Successful crimes may not come to the attention of the police, illegitimate births may be disguised, telephones used without the knowledge of the telephone company, and autos operated without benefit of a license. Doubtless our coding of the ethnic background of Chicago judges is replete with judgmental errors. The question is always one of the relative magnitude of the error, and whether the error leads one to make false inferences from the data. Votes in Chicago do reflect who holds power, which is what we are interested in, and the errors in population counts, although large in absolute numbers, are small in relative magnitude. In every case, however, the researcher must confront the issue of data reliability within the context of his or her particular research design.

The information presented in the first data section of the handbook (tables 1-5) describes the demographic, economic, and political structure of Chicago. Table 1 presents a number of indicators describing the population of the city and the county which surrounds it; Table 2 presents national and local economic data; and Table 3 describes the "social environment" of the city through indicators of norms, behaviors, and social technologies. Tables 4 and 5 are compendia of political data. Table 4 records city-wide voting patterns, identifies some characteristics of incumbent mayors, and presents several measures of the strength and style of Chicago's representation in the state legislature. Table 5 presents ward-level voting and demographic data for selected periods of the city's history.

The second section broadly describes the operation of governmental institutions in the city across time (tables 6-9). Table 6 traces changing patterns of political recruitment through the personal attributes of county judges, while Table 7 presents a picture of the operation of the Municipal Court of Chicago. Table 8 contains a number of indicators of police department resources and activity measures since 1856; Table 9 records expenditure and employment statistics for other basic government services.

Appendix A is quite different in character from the previous sections of the handbook. It presents some basic data on patterns of disorder in the city. It is largely a bibliographic enterprise, and citations to relevant literature are presented for those who wish to follow up specific events in more detail. Appendix A includes dates, durations, numbers of participants, and numbers of deaths resulting from large-scale strikes, racial disorders, and political protests which have occurred in the city since 1840, along with thumbnail descriptions of each of these events.

Appendix B, an addendum to Table 9, contains data on private schools in the city.

DEMOGRAPHIC, ECONOMIC, SOCIAL, AND POLITICAL INDICATORS



Basic Demographic Characteristics

Population data are necessary to calculate rates for many of the other variables reported upon in this handbook. Table 1 contains this basic demographic information. The table includes the city of Chicago's population, categorical breakdowns, the city's area, and the overall county population for each year from 1840 through 1973.

Like any measure, population figures may not be entirely accurate. For example, demographers at the U.S. Bureau of the Census now suspect that their count of the nation's population in 1970 was low by about 2.5 percent. The estimates given in Table 1 are similarly subject to both random and systematic errors, but in relation to the magnitude of the data these errors are probably as small as those of the 1970 Census. The data in Table 1 are arranged in columns as follows:

- --Population (Chicago). Counting the residents of a city is an arbitrary procedure: On what day does the count begin, and what constitutes a resident? Each yearly total does indicate the number of residents within the legal boundaries of the city, but these boundaries change over time. In addition, the figures presented here are only as accurate as are the sources from which they are taken.
- --Source. A variety of sources were consulted to determine the city population for each year.

 1 The numbers in this column correspond to the following sources:
 - (1) City Censuses. Until 1872 private contractors conducted censuses for the city, which used them in planning and in raising and estimating revenue. These counts varied in quality.²

lupdated reports of Chicago's population appear in the series Vital Statistics Special Reports, issued irregularly by the Illinois Department of Public Health. Population data for the years before 1840 can be found in A.T. Andreas, History of Cook County, Illinois (Chicago: A.T. Andreas, 1884).

²Henry Hoyt, One Hundred Years of Land Values in Chicago (Chicago: University of Chicago Press, 1933), Table XCIII, p. 483.

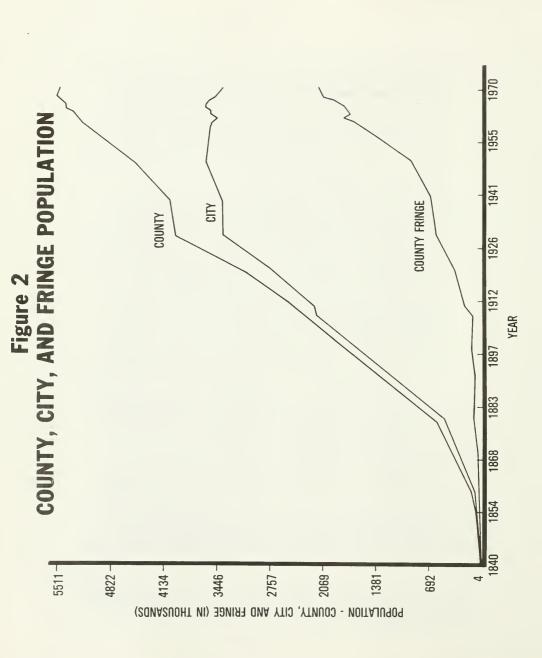
- (2) Federal Censuses. The original decennial reports issued by the U.S. Bureau of the Census were consulted for these figures.
- (3) State Censuses. In 1845, 1855, and 1865 the state of Illinois conducted these censuses for revenue purposes.³
- (4) School Censuses. Private contractors conducted these censuses for the Chicago Board of Education. Because there was no compulsory school attendance, the board needed these data for planning purposes. Most of these counts were made before 1889, when the state passed a compulsory school attendance law. 4
- (5) Estimates by Illinois Department of Public Health. The department's chief statistician made these estimates. Figures for the years during World War II are based upon registrations for ration books. Figures for the remaining years for which this source is given were arrived at by using compound growth formulas, with decennial U.S. Census counts as bases.
- (6) Estimates by Hoyt. See footnotes 2 and 3.
- (7) Linear interpolations between other estimates.
- --Percent Black. The base for calculating the nonwhite proportion of the population is the decennial federal census. Decennial counts were interpolated in linear fashion between census years. For Chicago the category nonwhites corresponds closely to the city's black population. The categorization of Mexican-Americans as whites or nonwhites in different census years does not affect this percentage significantly.
- --Percent Foreign Born. The category foreign born was first used in the federal census of 1850. This category is reserved for whites; nonwhites are reported without attention to their national origin. Until recently most of Chicago's nonwhites were Americanborn blacks. Estimates between census years are linear interpolations.

^{3&}lt;sub>Ibid</sub>.

⁴These data were reported in the Chicago Daily News Almanac.

- --Percent Foreign Stock. The category foreign stock includes all white, native-born city residents who reported in the federal census that one or both of their natural parents were born outside the United States. This category is the only measure of ethnic origin in the federal census. It was introduced in the federal census of 1890, at the beginning of the great wave of immigration from eastern and southern Europe. The decision that the origins of Americans would not be reported beyond the second generation reflects the melting pot ideology.
- --Percent under Age 21. This summary figure, a linearly interpolated estimate, reflects the age distribution of the city's population. Age distribution is an extremely important determinant of the demand for many city services, including schools and hospitals. Because most serious crimes are committed by youths, age distribution also has a strong effect upon the crime rate. The use of age 21 as a cut-off point was imposed by the limited data on age reported in early censuses, when 21 was the voting age for free males.
- --Percent Professional. This series documents the changing occupational distribution in the city. Detailed accounts of the occupations of the adult civilian labor force were used to create a variable which reflects approximately the same pool of jobs over time. Perfect correspondence of occupations is impossible, for new professional occupations (i.e. computer programmer) continually emerge, while others (i.e. healer) decline in importance. Such early "professionals" as fortune tellers, ushers, and circus workers were excluded. Mid-census estimates are linear interpolations between decennial counts.
- --City Area. The changing size of the city is recorded in square miles. The figures exclude O'Hare Airport, which was annexed to Chicago in 1950, but which houses virtually no people.
- --Population (Cook). The final statistical series reported in this table is the population of Cook County, the county in which Chicago is located. County population is important

⁵The data were reported in Bessie Louise Pierce, <u>A History of Chicago</u>, vol. 1 (New York: Alfred A. Knopf, 1937). Figures provided by Pierce were updated by information from the Chicago Department of Resources and Revenue.



for several reasons. Agencies of county government are important in determining the fate of the city, and as the city's share of the voting public declines (see Figure 2) the locus of political power will shift to the suburbs. The size of the county's fringe population (county population minus city population) is also a useful index of the extent of suburbanization around the city for most of its history—only since 1945 has the suburban fringe spread beyond county boundaries to any significant extent. In addition, this series is useful in computing rates for many of the county—level political variables presented in this handbook. Annual updates of county population estimates are made and reported by the U.S. Bureau of the Census. The estimates are based upon births, elementary school enrollments, and automobile registrations.

⁶U.S. Department of Commerce, Bureau of the Census, Social and Economic Statistics Administration, Population Estimates, Series P-26.

Year	Population (Chicago)	Source	Percent Black	Percent Foreign Born	Percent Foreign Stock	Percent under Age 21	Percent Professional	City Area (square miles)	Population (Cook)
1840 1841 1842 1843 1844 1845 1846 1847 1848 1851 1852 1853 1854 1855 1856 1857 1868 1866 1867 1868 1866 1871 1872 1873 1874 1875 1876 1877 1878 1879 1889	4479 5000 6000 7589 8000 12088 14169 16859 20023 23047 29963 34000 38754 59130 65872 80023 84113 93000 915000 109206 120000 138186 150000 109206 120000 138186 150000 109206 120000 138186 150000 150000 150000 150000 150000 150000 150000 1500000 1500000 15000000 1500000000	(2) (6) (1) (6) (1) (1) (1) (2) (6) (1) (6) (1) (6) (1) (6) (1) (6) (1) (6) (6) (6) (6) (6) (6) (6) (6) (6) (6	1.18 1.60 1.78 1.77 2.01 1.56 1.52 1.44 1.28 1.08 1.08 0.89 0.82 0.85 0.84 0.94 1.07 0.90 1.04 1.09 1.18 1.26 1.22 1.22 1.22 1.22 1.22 1.21 1.35 1.36 1.34 1.39 1.46 1.53 1.57	22.554 46.275 47.43.623 46.475 53.52.64 46.375 55.66.82 55.66.84 46.376 42.86 44.47 42.75 44.47 42.62 43.33 44.47		42.71 61.28 70.25 71.81.46 63.43 62.24 59.14 55.54 53.25 44.89 52.44 55.97 53.40 57.77 58.58 69.66 65.97 64.92 60.61 59.75 56.78 57.75 69.58 69.66 67.75 67.	5.20 5.23 5.26 5.32 5.35 5.38 5.41 5.47 5.47 5.47 5.47 5.47 4.88 4.57 4.26	10.2 10.2 10.2 9.3 9.3 9.3 9.3 9.3 9.3 9.3 13.5 17.5 17.5 17.5 17.5 17.5 17.5 17.5 17	102C1 13519 16838 20156 23475 26793 30111 33430 36748 40067 43385 53542 63699 73856 84013 94169 104326 114483 124640 134797 144954 165455 185956 206458 226959 247460 267961 288462 308964 329465 349966 375722 401478 40278 40278 504501 530257 556012 581758 665964 724404 782843 841283

Year	Population (Chicago)	Source	Percent Black	Percent Foreign Born	Percent Foreign Stock	Percent under Age 21	Percent Professional	City Area (square miles)	Population (Cook)
1885 1886 1887 1888 1899 1893 1894 1895 1896 1897 1898 1899 1900 1901 1903 1904 1905 1906 1907 1908 1919 1911 1912 1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925	700000 825880 850000 875500 900000 1098570 1215000 1425000 1425000 1445000 1445000 1652000 1641000 1652000 1641000 1702856 1708610 1708610 1708610 170870 1714144 1740411 1801702 1875000 1924060 22704000 2185283 2199380 2210351 2265019 2369023 2448426 2492000 2485283 2492000 2485283 2492000 2485283 2492000 2485283 2492000 2546144 2599502 2701705 2820992 2901507 3010850 33263196	100 (66) (66) (66) (66) (66) (66) (66) (6	1.53 1.40 1.51 1.56 1.35 1.35 1.39 1.51 1.59 1.69 1.51 1.69 1.51 2.15 2.10 2.15 2.11 2.15 2.14 2.15 2.03 2.10 2.15 2.14 2.15 2.03 2.10 2.83 2.99 3.16 3.37 4.00 2.83 3.37 4.00 2.83 3.64 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4	6 46.88 46.88 47.36 38.23 36.37 41.62 36.36 37.71 38.23 36.54 36.66 37.72 38.72 38.72 38.73	37.54 36.53 36.71 38.45 39.98 41.75 41.21 40.47 42.80 43.88 45.83 46.73 45.54 47.13 46.56 45.73 45.54 41.15 40.36 41.15 40.46 39.50 38.77 38.62 38.10 38.77 38.62 38.10 36.77	Fig. 46.184.184.184.184.184.184.184.184.184.184	3.643 3.643 3.02 2.71 2.40 2.76 3.12 3.84 4.56 4.92 5.64 6.00 5.97 5.88 5.82 5.79 5.71 5.72 5.77 5.77 5.77 5.77 5.77 5.77 5.77	35.22 36.22 36.22 36.22 168.7 178.1 179.1 185.0 18	899723 958163 1C16603 1C75042 1133482 1191922 12566C3 13815966 14510647 1515328 158001C 1644691 1709372 1774C54 1838735 2008684 2065334 2121984 2178634 2235284 2247523 2470011 2534790 2599568 2664347 27939C3 2470011 2534790 2599568 2664347 27939C3 2470011 2534790 2599568 2664347 27939C3 2470011 2534790 2599568 2664347 27939C3 2498233 2405233 2470011 2534790 2599568 2664347 27939C3 27939C3 288239 3053017 3145928 3238838 331749 3424659 3517570
1926 1927 1928 1929	3296679 3402296 3397067 3372936	(6) (6) (6) (0)	5.58 5.77 6.14 6.54	25.07 24.40 24.54 24.82	37.22 36.85 37.69 38.75	33.65 33.06 33.56 34.26	6.40 6.50 6.60 6.70	185.0 185.0 185.0 185.0	3610481 3703391 3796302 3889212

Year Population (Chicago)	Source Percent	Percent Foreign Born	Percent Foreign Stock	Percent under Age 21	Percent Professional	City Area (square miles)	Population (Cook)
1930 3376438 1931 3341913 1932 3236913 1933 3200000 1934 3180000 1935 3200000 1936 3200000 1937 3250000 1938 3300000 1940 3396808 1941 3455900 1942 3466100 1943 3326600 1944 3350000 1945 3390000 1946 3416200 1947 3475500 1948 3527700 1949 3567100 1950 3606436 1951 3618500 1952 3615200 1953 3610800 1954 3605200 1955 3598400 1956 3590400 1957 3581300 1958 3571100 1959 3559700 1959 3559700 1959 3559700 1959 3559700 1959 3559700 1959 3559700 1951 3618800 1954 3605200 1955 3598400 1956 3590400 1957 3581300 1958 3571100 1959 3559700 1958 3571100 1959 3559700 1961 3533600 1962 3518800 1963 3503000 1964 3486200 1965 3468300 1966 3449300 1967 3429400 1968 3408400 1969 3386400 1970 3362947 1971 33397000 1972 33300000 1973 33200000	(2) 6.9 (6) 7.1 (6) 7.4 (7) 7.7 (7) 7.9 (7) 7.9 (7) 8.1 (7) 11.6 (8) 12.6 (9) 12.6 (10) 12.6	24.90 24.90 24.80 25.27 25.27 25.27 24.60 24.60 24.27 5 23.56 22.82 21.66 23.99 5 20.16 6 19.99 5 20.16 6 19.39 1 18.53 1 17.78 1 18.53 1 17.78 1 13.99 1 13.99 1 13.99 1 13.99 1 12.92 1 12.92	39.50 39.41 40.18 40.13 39.87 39.10 38.59 37.48 36.42 35.38 34.41 33.37 33.65 32.92 32.04 31.32 32.65 32.82 26.86 27.84 27.29 26.86 26.43 26.61 25.61 25.61 25.61 24.42 24.03 23.65 23.14 22.62 21.62 21.62 21.62 21.62 21.61 20.11 19.60 19.50 18.09 17.50	34.69 34.53 35.12 34.99 34.67 33.92 33.38 32.34 31.33 30.35 29.42 29.03 29.03 29.05 29.23 29.22 29.23	6.80 6.75 6.70 6.65 6.65 6.65 6.40 6.35 6.30 6.55 6.80 7.030 7.55 7.80 8.05 8.83 8.89 8.95 8.95 8.95 8.95 8.95 8.95 8.95	185.0 185.0	3982123 3990245 3598367 4006489 4014611 4022732 403854 4038976 4047098 4055220 4063342 4107887 4152432 4196977 4241522 4286067 4330612 4375157 4419702 4464247 4508792 46757165 4819258 481352 495072 4757165 4819258 481352 495072 4757165 4819258 483455 5005538 500

Community Economic Base

Table 2 contains time-series data on the economic health of Chicago since 1870. Some of the data touch on Chicago directly; other data reflect fluctuations in the national economy. Both sets of indicators will affect the distribution of other events in the community, including the levels of collective violence and of support for particular political parties. Both sets of indicators will also affect the demand for governmental services and -- perhaps most important -- the ability of the government to levy and collect taxes to support these services. Through most of its history Chicago has levied taxes at the maximum rates possible under state laws and the state constitution. Thus, fluctuations in the economy and changes in laws and the constitution were the primary determinants of the availability of funds in a given year. (See Table 4 for time-series data on the city's ability to affect the availability of funds through politics.) The columns in Table 2 contain the following data:

- --Percent Business Failures (U.S.). This index of business failures is the percent of the estimated number of business concerns in the U.S. which failed in a given year. Failures include those businesses which went into bankruptcy, were foreclosed, were closed to satisfy creditors' demands, or were placed in receivorships and closed down. This series is affected by changes in tax and bankruptcy laws as well as by economic fluctuations.
- --Stock Prices (U.S.). This is the yearly monthly average of the composite stock price index compiled by Standard and Poors.² The base is five hundred stocks. Since 1871 the list of securities making up the index has been kept

These data come from Dun and Bradstreet. Data through 1957 were reported in U.S. Department of Commerce, Bureau of the Census, Historical Statistics of the United States, Colonial Times to 1957 (Washington: U.S. Government Printing Office, 1960). Data from 1958-73 were taken from the yearly updates in U.S. Department of Commerce, Bureau of the Census, Statistical Abstract of the United States (Washington: U.S. Government Printing Office).

²The data for this series were taken from Standard and Poors Trade and Securities Statistics: Security Price Record Index (New York: Standard and Poors, 1972). Yearly updates are reported in the Statistical Abstract of the United States.

roughly comparable. When the index is calculated, each company is weighted by its number of outstanding shares. The prices reported here are based on a scale of 1941-43 = 10.

- --Manufacturing Establishments (Chicago). These data, the number of manufacturing establishments, are collected twice each decade by the Bureau of the Census, Business Surveys Division. They are reported in the Census of Manufactures. A manufacturing establishment is defined as an industrial unit at a single location which produces goods. If two distinct activities take place at a single location, they are counted separately. As in the two columns which follow, estimated values for years between the census are followed by an asterisk in the table. These estimates are linear interpolations between the observed values.
- --Wage Workers in Manufacturing (Chicago). These figures are also reported in the Census of Manufactures. They represent the number of persons employed in industrial establishments less the number of partners or proprietors. They can be used to trace changes in the economic base of the community.
- --Value Added by Manufacturing (Chicago). These figures are estimates in current dollars of the value of shipments of products, receipts, and profits without processing, less the value of materials and labor, for manufacturing establishments in the city. These data also come from the Census of Manufactures.
- --Wholesale Price Index (U.S.). Based on a wide range of all commodities, these figures are the best index of national changes in national real prices. Figures for 1870 through 1965 are based on a scale of 1957-59 = 100. These figures were reported by the Bureau of the Census. Figures for 1966 through 1973 are taken from the Statistical Abstract of the United States. They can be corrected by multiplying by 1.061.

³U.S. Department of Commerce, Bureau of the Census, <u>Census of Manufactures</u>, <u>Area Series</u>, reports for Illinois. This source also contains economic data for Cook County.

⁴U.S. Department of Commerce, Bureau of the Census, Long-Term Economic Growth, 1860-1965 (Washington, D.C.: Government Printing Office, 1966).

--Unemployment (U.S.). This series reports the yearly national average of monthly unemployment for the civilian labor force as a percentage of the total civilian labor force. Current employment statistics are based upon a national household survey conducted by the Bureau of Labor Statistics, Department of Labor, which inquires about the employment status and jobhunting activities of a sample of persons over 16 years of age. Early figures were estimated from census reports, intercensual labor force statistics, and other economic data. 5

⁵<u>Ibid.</u> Updates are found in the <u>Statistical Abstract of the United States</u>. Other employment data can be found in U.S. Department of <u>Labor</u>, Bureau of <u>Labor</u> Statistics, <u>Employment and Earnings in the United States</u>, 1909-1972 (Washington: <u>U.S. Government Printing Office</u>, 1973).

Year	Percent Business Failures (U.S.)	Stock Prices (U.S.)	Manufacturing Establishments (Chicago)	Wage Workers in Manufacturing (Chicago)	Value Added by Manufacturing (Chicago)	Wholesale Price Index (U.S.)	Unemployment (U.S.)
1870 1871 1872 1873 1874 1875 1876 1877 1878 1889 1880 1881 1882 1883 1884 1885 1886 1887 1892 1893 1894 1895 1896 1897 1898 1899 1900 1901 1902 1903 1906 1907 1908 1909 1910 1911 1912 1913 1914	C.8 C.6 C.8 C.6 C.8 C.6 C.8 C.7 C.8 C.6 C.7 C.8 C.9	4.09 5.03 4.57 4.06 3.14 4.12 5.20 5.63 4.74 4.60 5.32 5.23 6.13	3519 4164* 4809* 5454* 6099* 6744* 7389* 8679* 9720* 9463* 9206* 8435* 8435* 8435* 8435* 8178* 7765* 7862* 7959* 8157 8755* 9054* 9353* 9656 9747* 9838* 9929* 10115	75414 9C534* 1C1654* 112774* 123894* 135014* 146134* 157254* 168374* 177413* 20C809* 207601* 21C997* 214393* 217789* 221191 262621 257461* 257461* 241984 252382* 262780* 273178* 283576* 293977 297923* 305815* 305761* 312710	295657 309550* 323443* 337336* 35122 39021C* 415298* 440386* 465474* 490562 50862* 526962* 526962* 545162* 563362* 581565	50.4 48.2 51.3 49.3 40.7 39.6 33.1 37.7 39.3 36.4 33.8 31.2 30.0 31.2 30.0 31.2 30.7 30.6 28.5 29.2 26.7 25.5 26.5 28.5 30.7 30.2 33.3 33.2 33.2 33.2 33.2 33.2 33.2 33.3 33.2 33.3 33.2 33.2 33.3 33.2 33.3 33.2 33.3 33.2 33.3 33.2 33.3 33.2 33.3 33.9	4.C. 5.4.C. 11.7.18.4.4.5.12.4.5.5.C. 4.C. 3.7.2.8.8.C. 5.1.5.9.7.4.6.3.7.9

Year	Percent Business Failures (U.S.)	Stock Prices (U.S.)	Manufacturing Establishments (Chicago)	Wage Workers in Manufacturing (Chicago)	Value Added by Manufacturing (Chicago)	Wholesale Price Index (U.S.)	Unemployment (U.S.)
1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1955 1956 1957 1958	1.3 1.0 0.8 0.6 0.4 0.5 1.0 1.0 1.0 1.1 1.1 1.0 1.2 1.3 1.5 1.0 0.6 0.6 0.7 0.6 0.7 0.6 0.7 0.6 0.7 0.7 0.7 0.7 0.7 0.7 0.7 0.7	8.31 9.47 8.50 7.54 8.78 7.98 6.86 8.57 9.05 11.15 12.59 15.34 19.95 221.03 13.66 6.93 8.96 41.02 9.82 11.49 12.06 11.49 12.06 11.49 12.06 11.02 8.67 15.16 17.08 15.17 15.53 11.50 12.47 15.53 15.53 16.64 17.08	10199* 10283* 10367* 10451* 10537 9698* 8860 9097* 9334 9223* 9112 9533* 9112 95533* 10278* 10201 9842* 9755 106* 84765* 8406* 8916* 9136* 9356* 9136*	3317562* 345802* 367848* 367848* 367848* 3678948* 311215 345685* 377041 371051* 372061 3857390* 376101* 372061 3857390* 3761012* 3	720888* 860211* 999534* 1138857* 1278182 1331775* 1385368* 1492554* 1546147* 1599740* 1653333* 1706926* 1760519* 1814117 1686196* 1758275* 1430354* 1302433* 1174512* 1046595 1208831* 1371068 1325480* 1279893 1597851* 1915809* 2233767* 2233767* 22369683* 3187641* 3505599* 3823562 3984276* 4144990* 4466418* 4627132* 4787846* 4948565 5040141* 5131717* 52232973* 5314871	M 38.6.3 71.7 75.8 4.4.7 75.8 4.5.5 55.6.6 54.8 52.0 1 53.6.1 43.8 2 47.8 55.5 55.6.1 43.8 2 47.8 54.5 55.7 66.1 2 87.5 55.6 81.2 87.5 55.7 83.8 6.7 92.2 2 99.0 4 99.0 4	8 5 - 1 4 - 4 4 5 - 2 2 1 1 - 7 7 2 - 4 0 2 1 3 3 4 - 2 2 2 1 0 - 7 1 1 4 - 6 9 7 1 1 - 9 2 3 - 9 3 - 5 8 5 - 9 3 3 - 1 2 5 - 6 4 4 - 2 3 4 - 8 8 5 - 9 3 3 - 1 2 5 - 6 4 4 - 2 4 6 - 8
1959	C.5	57.38	9716*	529357*	5429559*	100-6	5.5

TABLE 2(Continued)

Year	Percent Business Failures (U.S.)	Stock Prices (U.S.)	Manufacturing Establishments (Chicago)	Wage Workers in Manufacturing (Chicago)	Value Added by Manufacturing (Chicago)	Wholesale Price Index (U.S.)	Unemployment (U.S.
1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973	0.6 0.6 0.6 0.5 0.5 0.5 0.5 0.4 0.4 0.4	55.85 66.27 62.38 69.87 81.37 88.17 85.26 91.93 98.70 97.84 83.22 98.29 107.43	9592* 9468* 9344* 9221 9029* 8837* 8645* 8455* 8227* 7999* 7771* 7543* 7318	524216* 515075* 513934* 508797 518322* 527847* 537372* 546900 523540* 50C180* 476820* 453460* 43C100	5544247* 5658935* 5773623* 5888313 6250059* 6611805* 6973551* 7335300 7474140* 7612980* 7751820* 7890660* 8029500	100.7 100.3 100.6 100.3 100.5 102.5 105.9 106.1 108.7 113.0 117.1 120.8 126.4 143.8	5.6 6.7 5.6 5.7 5.2 4.6 3.8 3.6 3.5 4.9 5.9 5.6

Social Environment

Table 3 reports a variety of indicators of changes in Chicago's social environment since 1840. The social environment includes norms or attitudes which shape behavior affecting governmental policy making. It also includes technology, for mechanical inventions create both new capabilities for governmental action and new social problems which governments must face. The social environment often reflects more general social, economic, and demographic factors. Thus many of the variables in Table 3 could be employed as dependent variables in studies of the dynamics of social change. As independent variables these indicators will reflect governmental policies and the demand for a variety of governmental services. They will also reflect the number of disputes which the courts and the police must resolve. The following variables are presented in Table 3:

- --Birth Rate (Chicago). This series reports the number of births in Chicago per thousand population. The series is sensitive to such factors as changes in the age structure of the population, patterns of immigration, and economic fluctuations. The first state law to require the registration of births became effective in 1877.
- --Death Rate (Chicago). This is the number of deaths certified in the city per thousand population.² The very high rates for 1849 and 1854 stem from cholera epidemics which demoralized the city and almost brought its economic life to a standstill.
- --Marriage Rate (Cook). These figures are the yearly numbers of marriage licenses issued in Cook County per thousand

lBirth rates through 1941 appear in Population Facts for Planning Chicago, published in 1942 by the Chicago Plan Commission. The remaining rates were obtained from annual reports of the Chicago Board of Health. These reports can be used to update the series.

²Until 1939 these figures were reported in the <u>Chicago Daily News</u> <u>Almanac</u>. Since 1940 they have been collected by the <u>Illinois Department</u> of <u>Public Health</u>.

- population.³ Marriages and divorces are under the authority of the state and county, and data on these actions are not available for the city alone.
- --Divorce Rate (Cook). This series, the yearly county divorce rate per thousand population, is sensitive to economic fluctuations. In the years immediately following World War II the divorce rate jumped sharply. Undoubtedly legal changes have influenced this rate, although Illinois's present divorce statute is far from lenient. When the yearly rate has been estimated, this is indicated by an asterisk. Estimates were computed by regressing the existing data upon the county population and the national divorce rate; the coefficients obtained were then used to calculate estimated values.
- --Number of Practicing Attorneys (Chicago). This measure of the "supply" of legal talent may be useful when examining activity in the legal system. Lawyers play an intermediary role in the social environment. They link social change to the legal system through their influence upon decisions to file court cases and their defense of those charged with criminal offenses.
- --Number of Telephones (Chicago). This measure is a useful indicator of the general diffusion of modern technology throughout the city. It also affects the operation of the criminal justice system, for the telephone has become the primary means by which crimes become known to the police.

³Figures for 1831 through 1865 appear in A.T. Andreas, History of Chicago from the Earliest Period to the Present Time, vol. 1 (Chicago: A.T. Andreas, 1884). Population Facts for Planning Chicago contains figures for 1936 through 1941. Figures for 1936 through 1947 appear in U.S. Public Health Service, Monthly Marriage Report. Figures for 1948 through 1962 were supplied by the Illinois Department of Public Health. Since 1962 that agency has published the figures in the series Vital Statistics Special Report.

Data for the years 1871 through 1962 were obtained from scattered editions of the Chicago Daily News Almanac and from the Illinois Department of Public Health. Figures for ensuing years are reported in the series Vital Statistics Special Report.

⁵Recent figures on the number of practicing attorneys appear in Sullivan's Law Directory, published yearly by the Sullivan's Law Directory Company of Chicago. Data for earlier years were obtained from city directories and from various histories of the city, including Andreas's History of Chicago, vol. 1.

The replacement of foot patrolmen by radio-dispatched squad cars is predicated upon the widespread availability of this piece of household equipment. The data were supplied by the Historical Research Division of Illinois Bell Telephone Company.

- --Motor Vehicle Fatalities (Chicago). This series reports the number of persons killed in Chicago in traffic accidents each year. The series peaked in the 1930s. Since 1937 traffic fatalities have been in a decline. This dip reflects advances in the delivery of medical services and changes in automobile design. Nevertheless the decline is remarkable in light of the increasing number of motor vehicles and of vehicle miles traveled in the city since the 1930s.
- --Automobile Registrations (Chicago). The state--now the only source of registrations in the city, for the state--now the only source of registration data--currently records these figures only for counties. These county reports, available from the Illinois secretary of state, could be used to estimate the number of registered vehicles in the metropolitan area. Combined with census data on patterns of commuting, they could be used to make yearly estimates of the average number of commuter automobiles entering the city each year. This adjustment would be useful, for commuters contribute to the accident and automobile theft totals recorded in the central city.
- --Illegitimacy Rate (Chicago). This series reports the percentage of births in the city each year which were registered as illegitimate. Data are available only for 1950 through 1973.8

⁶The data reported here come from the annual reports of the Chicago Police Department. Other figures are reported by the National Safety Council, the Illinois Department of Public Health, and the Illinois Division of Highways. These figures often differ by twenty or thirty fatalities. However, the correlation between these series is .98.

⁷Data on vehicle registration in the city up to 1932 are found in Henry Hoyt, One Hundred Years of Land Values in Chicago (Chicago: University of Chicago Press, 1933), Table XCV, p. 485. Data for succeeding years were taken from random mimeographed reports issued by the Illinois secretary of state and the Chicago License Department.

 $^{^{8}\}text{Recent}$ figures appear in the series $\underline{\text{Vital Statistics Special}}$ Report.

Year	Birth Rate (Chicago)	Death Rate (Chicago)	Marriage Rate (Cook)	Divorce Rate (Cook)	Number of Practioning Attorneys (Chicago)	Number of Telephones (Chicago)	Motor Vehicle Fatalities (Chicago)	Automobile Regis- tration (Chicago)	Illegitimacy Rate (Chicago)
1840 1841 1842 1843 1844 1845 1846 1847 1848 1849		33.0 28.0 27.0 33.0 31.0 73.0 48.0	34.16 26.20 20.17 20.29 26.75 22.83 24.28 26.51 28.67 26.64 24.30		38				
1851 1852 1853 1854 1855 1856 1857 1858 1859 1860 1861		27.0 46.0 22.0 64.0 27.0 24.0 27.0 25.0 21.0 20.0 18.0	21.76 24.51 20.19 29.41 26.99 29.67 29.12 24.64 20.96 15.50 14.38		153 181 361				
1862 1863 1864 1865 1866 1867 1868 1869 1870 1871	25.84	20.0 25.0 26.0 22.0 32.0 21.0 23.0 23.0 23.0 20.0	14.52 14.93 17.33 17.31	1.40	469				
1873 1874 1875 1876 1877 1878 1880 1881 1882 1883 1884		25.0 20.0 19.0 21.0 18.0 17.0 20.0 26.0 23.0 19.0 18.0	16.97 13.89 12.15 11.34 10.88 11.05 11.76 13.05 14.90 17.13 17.04 16.16	1.33 0.98 0.86 0.75 0.76 0.91 0.97 1.24 1.16 1.29 1.19 1.03 0.94	1400				

Illegitimacy Rate (Chicago)

Year	Birth Rate (Chicago)	Death Rate (Chicago)	Marriage Rate (Cook)	Divorce Rate (Cook)	Number of Practicing Attorneys (Chicago)	Number of Telephones (Chicago)	Motor Vehicle Fatalities (Chicago)	Automobile Regis- tration (Chicago)
1886 1887 1888 1889 1891 1892 1893 1894 1895 1896 1897 1900 1901 1902 1903 1904 1907 1908 1907 1918 1919 1911 1912 1913 1914 1915 1918 1919 1921 1922 1923 1924 1925 1928 1929	19.17 19.88 19.82 16.28 18.62 18.58 18.66 18.28 17.87 17.37	19.0 20.0 19.0 19.0 21.0 21.0 21.0 14.0 14.0 14.0 13.0 14.0 13.0 14.0 11.0	13.74 13.78 13.93 13.646 12.17 12.64 12.88 10.56 10.49 9.98 8.58 8.62 9.78 9.81 10.35 11.29 12.33 11.70 12.37 14.25 12.37 14.25 12.37 14.25 13.83 15.48 14.82 11.25 14.86 15.73 13.83 11.88	1.06 1.05 0.92 0.97 0.98 0.96 0.96 0.94 1.01 0.98 1.09 0.99 1.08 1.22 1.21 1.33 1.40 1.42 1.55 1.51 1.40 1.55 1.56 1.57 1.56 1.28 1.57 1.56 1.44 1.82 1.57 1.96 2.49 2.25 2.34 2.59 2.49 2.25 2.84	1500 1912 2377 3090 4250 4418 4418 4418 4450 4525 4600 4615 4800 5262 5496 5703 5894 6085 6342 6204 6266 6139 6344 6560 6770 6936 7146 7708 8000 8200	26661 40889 60395 76147 86744 10488 123177 156079 181533 207719 239083 268383 308177 342133 411680 458598 487481 504428 555114 5758495 638694 691545 741936 790764 848070 90764 90764	0 3 11 15 23 52 62 59 70 114 196 238 287 279 290 438 526 592 587 489 649 797 518 803	12926 15144 21512 27729 32258 39916 53852 64132 62129 78883 89973 141916 176508 222557 264405 293206 323764 340864 367C73 4C826C
1930 1931	17.20 15.86	10.0 10.0	10.48	2.75	8460 9000	981325 936481	886 972	409878 425294

Year	Birth Rate (Chicago)	Death Rate (Chicago)	Marriage Rate (Cook)	Divorce Rate (Cook)	Number of Practicing Attorneys (Chicago)	Number of Telephones (Chicago)	Motor Vehicle Fatalities (Chicago)	Automobile Regis- tration (Chicago)	Illegitimacy Rate (Chicago)
1932 1933 1934 1935 1936 1937 1938 1949 1941 1942 1943 1944 1945 1946 1947 1948	15.22 14.58 15.08 15.45 14.96 15.27 15.65 14.60 14.99 16.00	9.0 9.0 10.0 10.0 11.0 10.0 10.0 10.0 11.0 11.0 11.0 11.0	7.81 10.54 13.13 12.78 13.68 12.19 9.43 10.48 13.99 13.98 13.21 12.32 11.60 12.85 19.50 17.46 16.11 13.89 13.94	2.06 1.59* 2.12* 2.27* 2.97* 3.05* 2.91* 3.44* 3.72* 4.15* 4.58* 5.55* 7.05* 4.39* 4.31* 3.43	8925 9315 1000C 10773 10907 11044 1124C 11369 11525 0 11419 11081 11047 11020 10465 10378 10480 10467	831679 799122 824293 849889 9C0653 945598 962351 10329C2 1077739 11C6206 1151704 1166859 12C4525 1322411 1396387 1460368 1495900 1526156	850 902 986 791 797 826 671 696 654 623 466 372 417 472 487 508 478 478 478 478	398376 367402 368585 4C9517 474C26 545990 527183 531313 588266 647931	6.1326
1951 1952 1953	22.61 22.88 22.61	11.0 11.0 11.0	12.97 12.02 12.04	3.52 3.62 3.34	10566 10649 11149	1550331 1580923 16(6032	396 454 432	796C71 794267 831679	6.3716 6.9535 7.8239
1954	24.08	11.0	11.60	3.53*	11124	1627133	337	859071	8-2332
1955 1956	24.13 24.79	11.0	11.66	3.39* 3.42*	11669	1694174	339 310	896599 920032	9.0798
1957	25.83	12.0	11.91	3.26*	12063	1800103	279	925087	9.4910
1958	25.31	11.0	11.52	3-18	12065	1831783	265	9149961	
1959 1960	25.62	11.0	11.76	3.37 3.19	12302 12429	1894C12 1931694	307	9158011	
1961	24.90	11.0	12.09	4.45	12614	1950483	273 296	9196411	
1962	23.97	12.0	11.92	3.31*	12707	1980143	255	9275251	
1963	23.12	12.0	12.68	3.51*	12990	20(6897	306	9336081	
1964	22.81	11.0	13.35	3.70*	13143	2062069	270	9564171	
1965 1966	21.56	11.0	13.58	4.00 4.49	13148 13605	2132727 2210371	290 332	9792271	
1967	20.33	11.0	14.34	4.37	13691	2260782	304	9962201	
1968	19.57	12.0	15.28	4.55	13913	2269884	349	10340682	
1969	19.71	12.0	15.89	5.33	14244	2326426	349	10497022	2.8494
1970	20.69	12.0	15.76	5-11	14409	2358412	317	10560502	
1971	20.04	11.0	15.79 15.82	5.79 6.41	14651 15128	2358668 2389073	272 284		2.5490
1973	16.78	11.0	16.13	6.41	17120	2435094	322		2.2129
								~	

City and County Voting Patterns

Table 4 contains a variety of indicators of the political complexion of Chicago and Cook County since 1840. The data include information on vote distributions and on patterns of officeholding. They also include measures of the political strength of Chicago in the Illinois General Assembly (state legislature).

Political indicators on the county level are extremely important, for it is impossible to govern Chicago without cooperation from county agencies. This was particularly true before the turn of the century, when the county board of assessment had to approve all proposed municipal tax levies. To this day all criminal and civil cases arising in the city are heard in county courts (see Table 6), prosecuted by county attorneys, and recorded by the county clerk.

The political party is one mechanism which facilitates the efficient exercise of authority in the metropolitan area. Machinestyle organizations informally recentralize legally independent agencies. These organizations serve as intermediaries between the machinery of government and organized interests in the community. Table 4 contains data on the extent to which city and county officials represent the same political organizations. Other data show the extent to which those in command in the Chicago area are also influential in the state capitol.

All of the series on voting in Table 4 contain inter-election estimates of party strength. These estimates are linear interpolations between election years for which voting is recorded in the table. All estimates are followed by asterisks. Before 1860, when the Republican party was formed, votes for the Whig Party were used to compute the percentages. Except for Theodore Roosevelt and Eugene Debs in the presidential elections of 1912 and 1920, no third-party candidate was important enough to warrant the use of more than the two party vote totals when computing the percentages.

The voting data found in Table 4 have several uses. For example, they may be used to calculate indices of interparty competition. The following formula will produce a number that ranges from 0 to 100, taking larger values as the city or county electoral arena becomes more competitive: C = 100 - [PCTDEM - PCTREP].

The variables in Table 4 are arranged in columns as follows:

- --Percent Democratic for Governor (Chicago). This series, which begins in 1848, contains the Democratic votes as percentages of the two-party vote.
- -- Percent Democratic for President (Chicago).
- -- Percent Democratic for Governor (Cook).
- -- Percent Democratic for President (Cook).
- --Chicago Mayor. The numbers in this series are keyed to those in the list below of each mayor of the city since 1840. Chicago's mayors have been elected in both April and November. Those elected in the spring are "assigned" the entire year, while those elected in the fall are not listed until the following year. The legal term of office has been one, two, and four years, and there have been several transfers of the office when incumbents died.

No.	Mayor	No. Mayor
1 = 2 = 3 = 4 = 5 = 6 = 7 = 8 = 9 = 10 = 11 = 12 = 13 = 13	E Lloyd, Alexander Sherman, Francis C. Raymond, Benjamin W. Garrett, Augustus Sherman, Alson S. Chapin, John P. Curtis, James Woodworth, James H. Gurnee, Walter S. Gray, Charles M. Milliken, Isaac L. Boone, Levi Dyer, Thomas	19 = Medill, Joseph 20 = Colvin, Harvey D. 21 = Heath, Monroe 22 = Harrison, Carter Henry, I. 23 = Roche, John A. 24 = Cregier, DeWitt 25 = Washburne, Hempstead 26 = Hopkins, John P. 27 = Swift, George 28 = Harrison, Carter Henry, II. 29 = Dunne, Edward F. 30 = Busse, Fred A. 31 = Thompson, William H.
	Wentworth, John	32 = Dever, William E.
	Haines, John C.	33 = Cermak, Anton
	Ramsey, Julian	34 = Kelly, Edward
	Rice, John B.	35 = Kenelly, Martin
	Mason, Roswell	36 = Daley, Richard J.

- --Mayor's Party. Political party identifications of Chicago's mayors are coded as follows:
 - 1 = Democratic
 - 2 = Republican
 - 3 = Peoples
 - 4 = Native American
 - 5 = Whig
- -- Mayoral Type. Each mayor was placed in one of six categories. The code numbers and their definitions are:
 - 1 = Members of Traditional Elite. Mayors in this group were
 migrants from New England and New York. All were nativeborn Protestants with solid connections in the business
 community. They usually came to office from the business
 world, served for short periods, and then returned to
 commerce. During this period--before 1870--the office of
 mayor was primarily an honorific post.
 - 2 = Genteel Reformers. Members of this group were older and more highly respected, but less connected to commerce, than were their predecessors. They had little conventional political experience before becoming mayor, and their public careers ended with their terms of office. Their campaigns were reform oriented, and their careers were not tied to regular party organizations. They rose to power during periods of political disarray in the city because they did not represent particular parties or factions. Rather, they were consensus candidates for coalitions of diverse reform forces.
 - 3-5 = Regular Party, Factional, and Charismatic Leaders.

During the period from 1876 to 1930, Chicago politics was extremely competitive. This was a time of growth and of changes in the city's population distribution; the community's ethnic composition was shifting rapidly. The labor movement was divided, rent first by splits between radicals and conservatives, then by the conflict between craft and industrial unions. Both the Republican and Democratic parties were factionalized along ethnic and leadership lines. In this period there were three principal paths to political power:

lefthis typology generally follows that of Donald S. Bradley and Mayer N. Zald, "From Commercial Elite to Political Administrator."

- 3 = Regular Party Leaders. Mayors in this category were promoted to office after long and loyal service to their parties.
- 4 = Factional Leaders. These mayors gained office by building broad coalitions outside regular party channels. They used the coalitions to capture party nominations and access to office. Some of the coalitions were quite long lasting, although each was built around the ambitions of a single politician.
- 5 = Charismatic Leaders. These mayors were flamboyant showmen who rose to prominance through their oratorical skills, their upper class backgrounds, and their achievements outside politics. Their base of power was their ability to excite the mass electorate.
- 6 = Machine Administrators. All Democrats, these mayors inherited the political organization built by the first of their number, Anton Cermak. They worked their way to office from humble origins through long party service. They represent neighborhood ward bosses. Since 1931, with varying degrees of skill they have managed the task of distributing the rewards of political power to maintain those ward organizations.
- --State's Attorney's Party. The state's attorney is the elected chief county prosecutor. In this column and the two columns which follow parties are coded as above.
- -- County Sheriff's Party.
- -- Governor's Party.
- --Percent Democratic, Illinois Senate. This figure is based upon the total number of legislators in the Illinois state senate, including the small number of Independents. Together with the remaining measures in this table, it may be used to generate an index of Chicago's influence downstate.
- --Percent Democratic, Illinois House. The House of Representatives is the lower house in the Illinois General Assembly.
- -- Percent Chicago Residents, Illinois Senate.
- -- Percent Chicago Residents, Illinois House.

References

- Ahern, Michael L. The Great Revolution: A History of the Rise and Progress of the People's Party in the City of Chicago and County of Cook. Chicago: Lakeside, 1874.
- Bennett, Fremont O. Politics and Politicians of Chicago, Cook County, and Illinois, 1787-1887. Chicago: Blakely, 1886.
- Bradley, Donald S., and Mayer N. Zald. "From Commercial Elite to Political Administrator." American Journal of Sociology 71 (1965):153-67.
- Gosnell, Harold F. Machine Politics: Chicago Model. Chicago: University of Chicago Press, 1937.
- Johnson, Claudius O. <u>Carter Henry Harrison I: Political Leader</u>. Chicago: University of Chicago Press, 1928.
- Merriam, Charles E. Chicago: A More Intimate View of Urban Politics. New York: MacMillan, 1929.
- Merriam, Charles, Spencer D. Parratt, and Albert Lepawsky. The Government of the Metropolitan Region of Chicago. Chicago: University of Chicago Press, 1933.
- Pierce, Bessie Louise. A History of Chicago. 3 vols. New York: Alfred A. Knopf, 1937, 1940, 1957.
- Tarr, Joel Arthur. A Study in Boss Politics: William Lorimer of Chicago. Urbana: University of Illinois Press, 1971.
- Wilson, James Q. "The Economy of Patronage." <u>Journal of Political</u> Economy 69 (1961):369-80.

Percent Chicago Residents, Illinois House

```
State's Attorney's Party
                                                                                                                                                                        Percent Democratic for
                                                                                                                                                                                                                                                                                                                                                                            dents, Illinois Senate
                                          for
                                                                                    Percent Democratic for
                                                                                                                             Percent Democratic for
                                                                                                                                                                                                                                                                      Party
                                                                                                                                                                                                                                                                                                                                                                  Percent Chicago Resi-
                                                                                                                                                                                                                                                                                                      Percent Democratic,
                                                                                                                                                                                                                                                                                                                                     Percent Democratic,
                                          Percent Democratic
                                                                          *** ** ** Percent Democratic
*** ** ** ** ** President (Chicago)
                                                    Governor (Chicago)
                                                                                                                                                                                                                                                                     County Sheriff's
                                                                                                                                                                                                                                                                                 Governor's Party
                                                                                                                                                                                  President (Cook)
                                                                                                                                                                                                                                                                                                                Illinois Senate
                                                                                                                                        Governor (Cook)
                                                                                                                                                                                                                                                                                                                                                Illinois House
                                                                                                                                                                                                                 Chicago Mayor
                                                                                                                                                                                                                                  Mayor's Party
                                                                                                                                                                                                                                             Mayoral Type
           Year
                                                                                                                                                                 65.8
65.5*
65.1*
64.8*
64.5
65.5*
66.6*
 1840
                                                                                                                                                                                                                                                                      1
                                                                                                                                                                                                                                 1
                                                                                                                                                                                                                                              1
                                                                                                                                                                                                                                                          1
                                                                                                                                                                                                                                                                                  1
                                                                                                                                                                                                                    1234
  1841
                                                                                                                                                                                                                                            1
                                                                                                                                                                                                                                  1
                                                                                                                                                                                                                                                           111
                                                                                                                                                                                                                                                                      111
                                                                                                                                                                                                                                                                                  111
                                                                                                                      68.0
67.0*
  1842
                                                                                                                                                                                                                                              1
 1843
                                                                                                                                                                                                                                1
                                                                                                                   66.1*
65.1*
64.1*
63.1*
64.2*
61.22*
60.59.33*
61.25*
65.34*
64.4*
65.55*
66.6*
66.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6*
64.6
  1844
                                                                                                                                                                                                                    5
5
6
                                                                                                                                                                                                                                  1
                                                                                                                                                                                                                                              1
                                                                                                                                                                                                                                                           1
                                                                                                                                                                                                                                                                      1
                                                                                                                                                                                                                                                          ì
  1845
                                                                                                                                                                                                                                1
                                                                                                                                                                                                                                             1
 1846
                                                                                                                                                                                                                                5
                                                                                                                                                                                                                                              1
 1847
                                                                                                                                                                                                                    7
                                                                           66.6
                                                                                                                                                                  68.7
                                                                                                                                                                                                                    8
  1848
                               81.9
                                                                                                                                                                                                                                 1
                                                                          69.6*
72.7*
75.7*
78.8
 1849
                               77.5*
                                                                                                                                                                  67.6*
                                                                                                                                                                                                                    8
                                                                                                                                                                                                                                 1
                                                                                                                                                                                                                                              1
                                                                                                                                                                 66.5*
65.4*
64.3
 1850
1851
                               73.1*
68.7*
                                                                                                                                                                                                                    8
                                                                                                                                                                                                                                 I
                                                                                                                                                                                                                                              1
                                                                                                                                                                                                                                                                      1
                                                                                                                                                                                                                   9
                                                                                                                                                                                                                                1
                                                                                                                                                                                                                                              1
                                                                                                                                                                                                                                                          1
                                                                                                                                                                                                                                                                      1
 1852
                               64.2
                                                                                                                                                                                                                                1
1
1
                                                                                                                                                                                                                                             111
                                                                                                                                                                                                                                                         1
1
1
 1853
                               59.0*
                                                                           69.9*
61.1*
                                                                                                                                                                57.9***
45.64
35.64
35.69*
40.97*
41.97*
42.82*
42.82*
41.02*
41.02*
42.44
43.44
                                                                                                                                                                                                              10
                               53.8*
 1854
                                                                         52.3*
43.5
44.0*
44.4*
                                                                                                                                                                                                              12
 1855
                               48.6*
                                                                                                                                                                                                                                4
                                                                                                                                                                                                                                             1
                                                                                                                                                                                                                                                           1
                                                                                                                                                                                                                                                                                1
                                                                                                                                                                                                                                                       1856
                               43.4
                                                                                                                                                                                                                             1222221112222222223332211
                                                                                                                                                                                                                                                                      1
 1857
                               43.2*
43.0*
                                                                                                                                                                                                                                                                    2222222222
                                                                                                                                                                                                              14
15
15
14
16
2
2
17
                                                                                                                                                                                                                                             1
 1858
                                                                          44.8*
 1859
                               42.8*
                                                                                                                                                                                                                                           1 1 1 1 1 1
 1860
                               42.6
                                                                           45.2*
                               43.7*
                                                                          45.6*
46.0*
 1861
 1862
                                                                           46.5*
1863
                               45.8*
                                                                          46.9
46.1*
 1864
                               46.8
1865
                               46.0*
                                                                           45.3*
1866
                               45.1*
                                                                                                                                                                                                             17
17
17
17
                                                                                                                                                                                                                                          11112222222335555555
                                                                         45.3*
44.5*
43.7*
42.9*
42.1*
41.3*
40.5
43.9*
1867
                               44.3*
                              43.4
42.7*
 1868
 1869
                              41.9*
                                                                                                                                                                                                             18
1870
                                                                                                                                                                 3 E . 6 *
3 7 . 8
4 1 . 3 *
                                                                                                                                                                                                            19
19
19
                                                                                                                                                                                                                                                                     22223311222222
1871
1872
1873
                               40.5
43.2*
                                                                                                                                                                                                            20
20
20
                                                                                                                                                                44.8*

48.2*

51.7

5C.0*

46.5*

46.5*

44.7

45.9*

46.5*

47.0
1874
                               46.0*
                                                                         47.3*
                                                                          50.8*
54.2
1875
                               48.7*
                               51.5
50.6*
1876
                                                                                                                                                                                                            21
21
1877
                                                                           52.4*
                                                                                                                     47.5*
                                                                          50.6*
 1878
                               49.7*
                                                                                                                    46.4*
45.3
46.5*
                                                                         48.9*
47.1
1879
                              48.74
                                                                                                                                                                                                            22
22
22
22
22
22
1880
                              47.8
                                                                         47.4*
                               49.0*
                                                                                                                                                                                                                                                                                            35.3
35.3
39.2
1881
                                                                                                                                                                                                                              11111
                                                                                                                    47.7*
48.9*
50.1
                              50.1*
                                                                          47.7*
1882
                                                                                                                                                                                                                                                                                                                           46.4
                               51.2*
52.3
                                                                         48.0*
                                                                                                                                                                                                                                                                                                                           49.C
1883
1884
                                                                           48.3
                                                                                                                                                                                                                                                                                             39.2
                                                                                                                                                                                                                                                                                                                           49.0
```

```
State's Attorney's Party
                                   for
                                              Percent Democratic for
                                                                                                      Senate
           for
                       Percent Democratic for
                                                                                                   Percent Chicago Resi-
                                                                                                            Percent Chicago Resi-
                                                                                                               dents, Illinois House
                                                                                  Percent Democratic,
                                                                                           Percent Democratic.
                          President (Chicago)
                                  Percent Democratic
           Percent Democratic
              Governor (Chicago)
                                                                        County Sheriff's
                                                                                                     dents, Illinois
                                                 President (Cook)
                                                                            Governor's Party
                                                                                     Illinois Senate
                                      Governor (Cook)
                                                                                              Illinois House
                                                               Mayor's Party
                                                          Chicago Mayor
                                                                  Mayoral Type
   Year
        52.5*
                                            47.7*
                                                                           2
                    49.1*
                                                         22
22
23
1885
                                50.4*
                                                                 5533333354
                                                                     1
                                                                        2222222
                                                                               49.0
                                                                                        49.0
                                                              1 2 2 1 1
                    49.9*
50.7*
51.5
                                            48.4*
49.1*
49.8
        52.7#
                                50.7*
                                                                     11122
                                                                               49.0
                                                                                        49. C
1886
                                51.0*
        52.9*
                                                                               35.3
                                                                           2 2 2 2
1887
                                                                                        41.8
                                                        23
1888
        53.1
                                51.3
                                                                               35.3
                                                                                        41.8
                    53.0×
54.5*
                                52.5*
53.7*
                                            51.4*
53.1*
54.8*
                                                         24
                                                                               29.4
1889
        54.1*
                                                                                        47.7
                                                         24
                                                                               29.4
        55.1*
                                                                                        47.7
1890
                                                                     2 2
                    56.C*
                                                                               47.1
                                54.8*
                                                         25
                                                              2 2 1 1 2 2 1 1 1 1 1 1 1
1891
        56.0*
                                                                                        50.3
                                                                                                17.6
                                                                                                         17.6
                    57.5
53.6*
                                            56.5
52.6*
                                56.0
                                                         25
                                                                            2
                                                                               47.1
                                                                                        50.3
1892
        57.0
                                                                                                 17.6
                                                                                                         1
                                53.1*
                                                         22
                                                                               56.9
                                                                                        51.0
1893
                                                                            111
                                                                                                17.6
        54.2*
                                                                                                         1
                                                                                                           7.6
                                                                               56.9
                                             48.6*
                    49.7*
                                50.2*
                                                         26
                                                                        22222221111222211
                                                                                        51.C
                                                                                                 17.6
1894
        51.3*
                                                                     1
                    45.8*
                                                                                                25.5
                                                                 4
                                                                                        39.9
1895
        48.5*
                                47.3*
                                             44.6*
                                                         27
                                                                                                         26.8
                    41.9
43.7*
                                            4C.6
42.4*
                                                                               33.3
                                                                                                25.5
27.5
                                                                 4
                                                                     ī
                                                                                        39.9
                                44.3
46.0*
                                                                            1
                                                         27
                                                                                                         26.8
1896
        45.7
                                                                           2
                                                         28
                                                                 55555554
                                                                    22222222222222
                                                                                        41.2
                                                                                                         26.1
1897
        47.44
                                            44.2*
                                                                               23.5
                                                                                                27.5
                    45.4*
                                47.7*
                                                                           2 2 2 2
                                                                                        41.2
                                                         28
                                                                                                         26.1
1858
        49.0*
                    47.2*
                                             46.0*
                                                                               30.0
                                                                                        46.4
                                                                                                26.0
                                49.3*
1899
        50.6*
                                                         28
                                            47.8
43.6*
35.4*
35.3*
                    48.9
44.7*
40.5*
       52.2
                                51.0
                                                         28
                                                                               30.0
                                                                                        46.4
                                                                                                26.0
                                                                                                         28.1
1900
                                                                                        47.1
                                                                                                27.5
27.5
                                                                               37.3
        47.2*
                                46.0*
                                                         28
                                                                                                         28.1
1901
                                41.0*
                                                                               37.3
                                                                                        47.1
                                                         28
1902
        42.1*
                                                                                                         28.1
                                                                                                33.3
1903
                    36.3*
                                36.0*
                                                         28
                                                              1 1 1 2 2 2 2 1 1
                                                                           2 2 2 2 2 2 2 2 2 2
                                                                               29.4
                                                                                        40.5
        37.0*
                                                                                                         34.C
                    32.1
                                             31.1
                                                                               29.4
                                                                                        40.5
                                                                                                33.3
1904
                                31.0
        31.9
                                                         28
                                                                                                         34.0
                                            33.3*
35.5*
37.7*
                                                                                        37.3
1905
        36.7*
                    34.4*
                                35.7*
                                                         29
                                                                               17.6
                                                                                                33.3
                                                                                                         33.3
                                                                 44
                    36.6*
                                40.5*
                                                         29
                                                                               17.6
                                                                                        37.3
                                                                                                33.3
1906
       41.5*
                                                                                                         33.3
                    38.9*
                                                                               13.0
                                                                                                33.3
                                45.2*
                                                         30
                                                                                        39.9
                                                                                                         36.6
1907
        46.3*
                                50.0
                    41.1
                                             39.9
                                                         3 C
                                                                 4
                                                                               13.0
                                                                                        39.9
                                                                                                 33.3
1908
        51.1
                                                                                                         36.6
                    46.8*
52.5*
58.2*
63.9
                                52.7*
                                            45.8*
51.7*
                                                                               25.5
25.5
                                                                                                35.3
35.3
                                                                 4
                                                                                        41.8
1909
        53.8*
                                                         30
                                55.4*
                                                         30
                                                                 4
                                                                                        41.8
                                                                                                         34.6
1910
        56.6*
                                            57.7*
63.6
                                                                 5 5 5
                                                                               31.4
1911
        59.4*
                                58.1*
                                                         28
                                                                                        44.4
                                                                                                35.3
                                                                                                         34.6
                                60.8
                                                                               31.4
                                                                                        44.4
                                                                                                35.3
                                                         28
                                                                                                         34.6
1912
        62.1
                                                              1
                                                                            1
                                             59.3*
                                                                     1
1
1
                                                                        1
1
1
                                                                                                 31.4
1913
                    60.0*
                                57.7*
                                                         28
                                                                               49.0
                                                                                        34.0
                                                                                                         34.C
        59.1*
                                            55.1*
5C.8*
                    56.1*
                                                              1
                                                                 5 5 5
1914
        56.0*
                                54.6*
                                                         28
                                                                            1
                                                                               49.0
                                                                                        34.0
                                                                                                31.4
                                                                                                         34.0
                    52.1*
                                                                            1
                                                                                        45.8
                                                                                                33.3
1915
        53.C*
                                51.4*
                                                         31
                                                              2 2 2 2 2 2 1 1 1
                                                                               49.0
                                                                                                         35.3
                                            46.5
4C.8*
                    48.2
42.4*
                                                                     1
                                                                            1
                                                                                        45.8
       50.0
                                                                        1
                                                                               49.0
                                                                                                         35.3
1916
                                48.3
                                                         31
                                                                                                33.3
                                                                 5
                                                                               35.3
                                46.5*
                                                         31
                                                                     l
                                                                           22222
                                                                                        43.8
                                                                                                33.3
1917
        47.7*
                                                                                                         33.3
                                44.6*
                                             35.1*
                                                                                                33.3
                    36.6*
                                                         31
                                                                     111
                                                                        2 2 2 2
                                                                               35.3
                                                                                        43.8
1918
        45.5*
                                                                                                         33.3
                                            29.4*
23.7
23.9*
24.2*
                    30.7*
                                42.8*
                                                                 5 5 5 5 3 3 3
                                                                               33.3
                                                                                        41.2
                                                                                                29.4
1919
        43.2*
                                                         31
                                                                                                         34.0
                    24.9
1920
        41.0
                                4 C.9
                                                         31
                                                                               33.3
                                                                                        41.2
                                                                                                29.4
                                                                                                         34.0
                                                                               15.7
15.7
                                41.1*
                                                                    2 2 2 2 2
                                                                                        37.9
                                                                                                37.3
                                                                                                         34.6
                    25.4*
1921
        40.9*
                                                         31
                    25.9*
                                41.2*
                                                         31
                                                                                        37.9
                                                                                                37.3
                                                                                                         34.6
1922
        4 C. 9*
                                             24.5*
                                                                                 7.6
                                                                                                33.3
1923
        4C.9*
                    26.4*
                                41.3*
                                                         32
                                                                        2 2 2
                                                                            2 2 2
                                                                               1
                                                                                        40.5
                                                                                                         33.3
                                41.4
                    26.8
                                             24.7
3C.3*
                                                         32
32
                                                                                        40.5
1924
        40.9
                                                                               17.6
                                                                                                33.3
                                                                                                         33.3
                                                                               21.6
                                                                                        39.2
                                                                                                33.3
                                                                                                         34.0
1925
        42.1*
                    32.4*
                                            35.8*
41.3*
                    38.0*
                                42.8*
                                                                  3
                                                                            2
                                                                               21
                                                                                        39.2
                                                                                                33.3
1926
        43.3*
                                                         32
                                                              1 2 2 2
                                                                     2 2 2 2
                                                                        2 2 2 1
                                                                                   .6
                                                                                                         34.0
                                                                                                33.3
33.3
        44.5*
                    43.6*
                                43.5*
                                                         31
                                                                 5 5 5
                                                                           2 2 2
                                                                               21.6
                                                                                        38.6
1927
                                                                                                         35.3
                    49.2
                                44.2
                                             46.9
                                                                               21
1928
        45.8
                                                         31
                                                                                   . 6
                                                                                        38.6
                                                                                                         35.3
1929
        50.3*
                    51.7*
                                49.1*
                                             49.4*
                                                         31
                                                                               21.6 40.5
                                                                                                31.4
                                                                                                         32.0
```

```
State's Attorney's Party
        For a
                  for
                           for
                                     for
                                                                                  Senate
                                                                                         House
                                                                  Percent Democratic,
                  Dymocratic
                                     Democratic
        Percent Democratic
                    President (Chicago
                           Percent Democratic
                                                                         Percent Democratic
           Governor (Chicago
                                                          County Sheriff's
                                                             Governor's Party
                                       President (Cook)
                                                                                Percent Chicago
                                                                                  dents, Illinois
                                                                                       Percent Chicago
                                                                                         dents, Illinois
                                                                    Illinois Senate
                              Governor (Cook)
                                                                           Illinois House
                                                  Party
                                              Chicago Mayor
                                                    Type
                  Persent
                                     Percent
                                                  Mayor's
                                                    Mayoral
 Year
                54.2*
                                                        2
                                                                       40.5
      54.9*
                          54.1*
                                    52.0*
                                                  2
                                                           1
                                                             2
                                                                21.6
                                                     5
                                                                              31.4
                                                                                     32.0
1930
                                              31
                                    54.5*
                56.7*
                          59.0*
                                                  1
                                                     6
                                                        2
1
1
                                                           ı
                                                             2
                                                                35.3
                                                                       47.1
      59.4*
                                              33
                                                                              33.3
                                                                                     34.6
1931
                                                  1
                                                     6
                                                           1
                                                              1
                                                                35.3
                                                                       47.1
                                                                              33.3
                59.2
                          63.9
                                    57.1
                                              33
                                                                                     34.6
1932
      64.0
                                                           1
1
                61.1*
                                                  1
                                                     6
                                                              1
                                                                64.7
                                                                       52.3
                                                                              29.4
                          62.4*
                                    58.9*
                                              34
                                                                                     33.3
1933
      63.C*
                63.1#
                                    6C.6*
                                              34
                                                  1
                                                     6
                                                             1
                                                                64.7
                                                                       52.3
                                                                              29.4
                                                                                     33.3
1934
      62.1*
                          6C.8*
                65.0±
                          59.2*
                                    62.4*
                                              34
                                                  1
                                                     6
                                                        1
                                                           1
                                                             1
                                                                68.6
                                                                       54.9
                                                                              31.4
                                                                                     34.0
1935 61.1*
                                                        1
1936 60.2
                66.9
                          57.7
                                    64.1
                                              34
                                                  1
                                                     6
                                                           1
                                                             1
                                                                68.6
                                                                       54.9
                                                                              31.4
                                                                                     34.0
                                                  1
                                                        1
                                    62.0*
                                                     6
                                                                64.6
                                                                       56.3
                                                                              35.4
                                                                                     34.4
      57.9*
                65.1×
                          55.4*
                                              34
                                                           1
                                                             1
1937
                                                  1
                                                        1
                                                                64.6
1938
      55.7±
                63.4*
                          53.1*
                                    55.8*
                                              34
                                                     6
                                                           1
                                                             1
                                                                       56.3
                                                                              35.4
                                                                                     34.4
      53.4*
                                    57.6*
                                                  1
                                                     6
                                                        1
                                                           1
                                                             1
                                                                60.0
                                                                       48.0
                                                                              34.0
1939
                61.6*
                          50.8*
                                              34
                                                                                     32.0
                          48.5
                                    55.4
                                                  1
                                                     6
                                                        1
                                                           1
                                                             1
                                                                60.0
                                                                       48.0
                                                                              34.0
                                                                                     32.0
      51.2
                59.8
                                              34
1940
                                                        1
                                                           ī
                                                             2
                                                                45.1
                                                  1
                                                     6
                                                                       48.0
                                                                              35.3
                                    56.2*
                                              34
                                                                                     32.9
1941
      52.8*
                60.2*
                          50.1*
                                                  1
                                                              2
1942
      54.4*
                60.6*
                          51.8*
                                    57.0*
                                              34
                                                     6
                                                        1
                                                           1
                                                                45.1
                                                                       48.0
                                                                              35.3
                                                                                     32.9
                61.0*
                                                  1
                                                     6
                                                        1
                                                           1
                                                             2
                                                                45.1
                                                                       45.1
                                                                              33.3
                                                                                     33.3
                          53.4*
                                    57.8*
                                              34
1943 56.C*
                                                           1
                                                             2
                                                  1
                                                        1
                                    58.6
                                                     6
                                                                45.L
                                                                       45.1
                                                                              33.3
                                                                                     33.3
1944
      57.7
                61.4
                          55.0
                                              34
                                    57.6*
                                                  1
                                                     É
                                                        1
                                                           1
                                                             2
                                                                23.3
                                                                       48.4
                                                                              35.3
                                                                                     30.7
1945 59.5*
                60.7*
                          56.9*
                                              34
                                                             2
                          58.7*
                                    56.5*
                                              34
                                                  1
                                                     6
                                                        1
                                                           1
                                                                33.3
                                                                       48.4
                                                                              35.3
                                                                                     30.7
1946 61.4*
                60.0*
                                                          2 2
                                                             2 2
                                    55.5*
                                                  1
                          60.5*
                                              35
                                                     6
                                                        1
                                                                25.5
                                                                       42.5
                                                                              35.3
                                                                                     33.3
1947 63.2*
                59.4*
                                                                       42.5
                                                                25.5
                                                                              35.3
                58.7
                          62.3
                                    54.5
                                              35
                                                  1
                                                     6
                                                                                     33.3
1948
      65.1
                                                           2
                                                  1
                                                        1
                                                              1
                                                                36.0
                                                                       52.9
1949 62.9*
                57.6*
                          59.7*
                                    53.3*
                                              35
                                                     6
                                                                              34.0
                                                                                     33.3
1950 60.7*
                 56.5*
                          57.1*
                                                  1
                                                        1
                                                           2
                                                             1
                                                                36.0
                                                                       52.9
                                                                              34.0
                                                                                     33.3
                                    52.1*
                                              35
                                                     6
                                                        ī
                                                           2 2 2
                                                  1
                                                                       45.1
                          54.5*
                                              35
                                                     6
                                                             1
                                                                39.2
                                                                              35.3
                                                                                     33.3
1951 58.5*
                 55-4*
                                    5(.9*
                                                  1
                                                        1
                          51.9
                                              35
                                                             1
                                                                39.2
                                                                       45.1
                                                                              35.3
                                                                                     33.3
1952
      56.3
                 54.3
                                    49.6
                                                     6
                                                              2
                          52.3*
                                              35
                                                  1
                                                     6
                                                        1
                                                                26.5
                                                                       43.4
                                                                              36.7
                                                                                     32.2
1953
      56.7*
                52.9*
                                    46.0*
                                                             2 2
                                                  1
                                                        1
                                                           2
                                                                              36.7
                 51.5*
                          52.6*
                                              35
                                                     6
                                                                26.5
                                                                       43.4
                                                                                     32.2
1954
      57.2*
                                    46.4*
                                    44.7*
43.1
                          52.9*
                                              36
                                                  1
                                                     6
                                                        1
                                                                37.3
                                                                       48.7
                                                                              33.3
                                                                                     33.6
1955 57.7*
                 50.1*
                                                           2
                                                                37.3
                                                                       48.7
                                                  1
                                                             2
                                                                              33.3
1956 58.1
                48.7
                          53.3
                                              36
                                                     6
                                                        1
                                                                                      33.6
                 52.5*
                          55.1*
                                    46.4*
                                              36
                                                  1
                                                     6
                                                        2
                                                              2
                                                                33.3
                                                                       46.9
                                                                              28.1
                                                                                     38.4
1957 60.2*
                                                  ī
                                                        2
                                                           1
                                                                       46.9
                                                              2
                                                                              28.1
                                                                                     38.4
1958 62.2*
                 56.2*
                          57.0*
                                    49.8*
                                              36
                                                     6
                                                                33.3
                 59.9*
                          58.9*
                                    53.2*
                                              36
                                                  1
                                                        2
                                                           1
                                                              2
                                                                42.1
                                                                       51.4
                                                                                      39.0
1959 64.3*
                                                     6
                                                                              31.6
                                                        2
                                                  1
                                                           1
                                                              2
                                                                42.1
                                                                       51.4
1960 66.3
                 63.6
                          60.8
                                    56.5
                                              36
                                                     6
                                                                              31.6
                                                                                     39.0
                                                  1
                 65.5*
                          59.3*
                                    58.2*
                                                     6
                                                        1
                                                           1
                                                              1
                                                                46.6
                                                                       49.7
                                                                              29.3
                                                                                      39.5
      65.5*
                                              36
1961
                                                        1
                                                           1
                                                                       49.7
                                                              1
                                                                46.6
                                                                              29.3
                                                                                     39.5
                          57.7*
                                    59.9*
                                              36
                                                     6
1962
      64.7*
                 67.3*
                                                           1
                                                                       49.2
                 69.1 *
                                    61.5*
                                                  1
                                                     6
                                                        1
                                                              1
                                                                39.7
                                                                              31.0
                                                                                     37.3
1963 63.9*
                          56.2*
                                              36
                                                                       49.2
                          54.6
                                    63.2
                                              36
                                                  1
                                                     6
                                                        1
                                                           1
                                                              1
                                                                39.7
                                                                              31.0
                                                                                      37.3
1964 63.1
                 71.0
                                                  1
                                                                       66.7
                          54.4*
                                    61.2*
                                              36
                                                     6
                                                        1
                                                           1
                                                              1
                                                                43.1
                                                                              31.0
                                                                                     34.5
1965 63.2*
                69.7*
                          54.2*
                                    59.2*
                                              36
                                                  1
                                                     6
                                                        1
                                                           1
                                                              1
                                                                 43.1
                                                                       66.7
                                                                              31.0
                                                                                     34.5
                 68.4*
1966 63.3*
                                    57.2*
                                                  1
                                                           2
                          54.0*
                                                              1
                                                                34.5
                                                                       44.6
                                                                              34.5
                                                                                     35.4
1967 63.4*
                 67.1*
                                              36
                                                     6
                                                        1
                 65.9
                          53.7
                                    55.2
                                              36
                                                  1
                                                     6
                                                        1
                                                           2
                                                              1
                                                                34.5
                                                                       44.6
                                                                              34.5
                                                                                      35.4
1968 63.5
                                    52.9*
                                                  1
                                                        1
                                                           2
                                                              2
                                                                 34.5
                                                                       46.3
                                                                              34.5
                                                                                     35.0
                                                     6
1969 62.8*
                 63.8*
                          53.4*
                                              36
                                                                       46.3
                                                                              34.5
                          53.0*
                                    5C.7*
                                                  1
                                                     6
                                                        1
                                                           2
                                                              2
                                                                34.5
                                                                                      35.0
                                              36
1970 62.2*
                 61.8*
                                                                       49.2
49.2
                                                              2
                                                  1
                                                        1
                                                           1
                                                                50.0
                                                                              37.9
                                                                                      32.8
1971 61.5*
                 59.7*
                           52.6*
                                    48.5*
                                              36
                                                     6
                                                  1
                           52.2
                                    46.3
                                              36
                                                     6
                                                        1
                                                           1
                                                              2
                                                                50.0
                                                                              37.9
                                                                                      32.8
1972
      60.9
                 57.7
                                                        2
                                                           1
                                                                      49.7 31.0 29.9
                                                     6
                                                             1
                                                                50.0
1973
                                              36
```

Ward Voting and Demographic Patterns

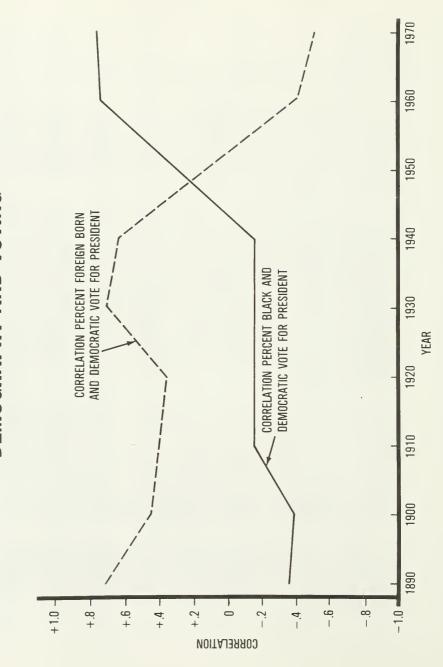
Tables 5a through 5i present information on Chicago's demographic composition and on patterns of voting in local and national elections from 1890 through 1970. Each table includes data on one decade in this period. The year in the title of each table refers to the year of the decennial census. Most of the voting data are for the years following a federal census, since redistricting takes place after censuses are conducted.

The data are reported by wards, the city's basic political unit: wards elect aldermen to the city council, they are represented in party circles by ward committeemen, and they are the locus of grass roots political organization. The information reported in each table differs somewhat, the result of the varying availability of both political and demographic data. However, for each period an attempt has been made to report at least the following: (1) the population of each ward; (2) key demographic attributes of the ward's population, including the percent foreign born, the percent foreign stock, and the percent black; (3) a rough indicator of the number or percentage of the population eligible to vote, such as the number of males over age 21 or the percentage of citizens; (4) measures of voter registration and turnout; (5) vote distributions for a mayoral race; and (6) vote distributions for a national race, usually the presidency.

The goal was to report data which are comparable from decade to decade. The elections selected were conducted using the same ward boundaries as those employed by the U.S. Bureau of the Census. When these boundaries were not in effect, data were secured which had been reallocated into comparable districts in some reliable fashion. The figures reported here can be used with some confidence to explore the spatial distribution of people and votes. Unless otherwise noted, demographic data came from official decennial reports of the Bureau of the Census. Electoral information came from the Chicago Daily News Almanac, newspaper summaries, and official reports of the Chicago Board of Election Commissioners.

Each table is preceded by a brief introduction describing the local candidates and some of the important contemporary issues. The introduction also describes additional variables which are included for the period in question. In addition, sources of further information about the elections selected and the politics of the time are indicated.

WARD LEVEL CORRELATIONS BETWEEN **DEMOGRAPHY AND VOTING** Figure 3



The data presented in Tables 5a through 5i have a variety of applications. They may be used to calculate over time such indicators as party competition, malapportionment, and third-party strength. By summarizing the data, city-wide totals and percentages for various variables may be generated.

Another way in which the data may be employed is to explore the correlates of voting patterns in a given era or over time. Figure 3 illustrates one such application, the changing correlates of Democratic voting in the city. The picture which emerges from this analysis is striking. Since 1890, the relationship between the percentage of black residents in a ward and the Democratic vote in national elections has changed from a negative .35 to a positive .79. This may demonstrate what political scientists call a "realignment of the electorate." The opposite tendency appears when we examine the relationship between ethnicity and voting in the same period: the correlation between ward percent foreign born and the Democratic vote in national elections drops from a positive .73 to a negative .48. Such correlations must be interpreted with care, for "ecological" data of this type describe the aggregate characteristics of people in an area, but not the relationship among their individual attributes.1

William S. Robinson, "Ecological Correlations and the Behavior of Individuals," American Sociological Review 15 (June 1950):351-57.



Table 5a presents voting data for the mayoral election of April 17, 1893. In that race the Republican candidate, James Allerton, was pitted against the Democratic candidate, Carter Henry Harrison I, a local political giant. Harrison, a wealthy lawyer who had graduated from Yale, conducted a flamboyant campaign. Frequently he appeared on horseback, waving a large white hat. A former member of Congress, he was first elected mayor in 1879. He served without interruption until 1887, when he refused to run for reelection after quarreling with his associates in the McDonald machine. Harrison advocated a "wide open town," although during his tenure reform forces stimulated occasional bursts of enthusiasm for vice control. However, most of these crackdowns were used to penalize politicians who faltered in their support of Harrison. Under his administration, saloons spread throughout the city, organized gamblers corrupted the police department, and election fraud was rampant. The 1893 campaign was Harrison's last run for office. Six months after the election, he was assassinated.

Table 5a aggregates the vote for scattered candidates in the 1893 race. Among these candidates was DeWitt Cregier, who had been Democratic mayor from 1889-90.

The national contest reported in Table 5a is the presidential election of 1892. The candidates were Grover Cleveland for the Democratic Party, Benjamin Harrison for the Republican Party, James Weaver for the Peoples Party, and Russell Bidwell for the Prohibition Party. All mayoral and presidential voting information in the table was taken from the Chicago Daily News Almanac.

The development of ethnic politics in this decade is well documented in John Allswang's A House for All Peoples: Ethnic Politics in Chicago, 1890-1936 (Lexington: University of Kentucky Press, 1971). Allen Spear's Black Chicago (Chicago: University of Chicago Press, 1967) examines the emergence of the black ghetto following 1890. Humbert Nelli's Italians in Chicago, 1880-1930 (New York: Oxford University Press, 1970) explores the relationship between Italians and crime in the city. For general descriptions of the period, see Virgil Peterson's Barbarians in Our Midst (Boston: Little, Brown, 1952); Joel Tarr's A Study of Boss Politics (Urbana: University of Illinois, 1971); and the third volume of Bessie Louise Pierce's A History of Chicago (New York: Alfred A. Knopf, 1957).

Ward	Population	Percent Black	Percent Foreign Born	Percent Foreign Stock	Males over Age 21	Democratic Vote for Mayor (1893)	Republican Vote for Mayor (1893)	Other Votes for Mayor (1893)	Democratic Vote for President (1892)	Republican Vote for President (1892)	Peoples Party Vote for President (1892)	Prohibition Vote for President (1892)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 334	24074 25581 28040 27694 41009 43264 34957 35583 4144551 35047 48795 36431 40592 38420 55465 21705 30225 31843 35918 30942 24803 21705 31843 35918 30942 24839 10734 18957 26039 30192	14.6 10.8 10.7 2.6 1.0 0.1 0.1 0.2 0.7 0.7 1.9 0.2 0.2 0.1 0.3 0.5 1.1 0.2 0.8 0.6 0.1 1.0 0.2	31.49 28.3 28.1 40.7 45.8 51.6 51.0 46.0 31.5 24.7 29.7 46.1 46.8 37.8 45.3 37.8 45.3 37.8 45.3 32.1 40.7 40.0 42.2 40.0 40.0 40.0 40.0 40.0 40.0	24.9 29.0 30.4 47.1 44.7 42.6 44.1 43.3 32.1 29.3 38.0 41.2 44.5 336.2 242.5 44.5 44.5 44.5 44.5 44.5 36.2 24.5 44.5 44.5 44.5 44.5 44.5 44.5 44	17148 9333 8604 8280 11407 12094 9471 9196 10586 11569 11241 14550 10418 10326 9556 1457 7564 12597 13584 9080 11501 13162 6770 7677 2561 2537 9876 14093 5599 7921 8061 8059	3369 2796 2620 2454 3987 5499 3003 3832 4139 4969 3504 4077 4901 2493 4129 5464 2110 3016 2626 3160 3353 21955 925 1297 4352 5188 1865 2388 2961	1417 2366 2914 3678 2665 1909 1818 2111 3398 6593 347C 3206 2993 1957 22389 22181 22389 22183 22687 2278 32666 2931 2153 2278 32666 1459 1139 1879 5390 3895 5097 1397 1398 1499 1499 1499 1499 1499 1499 1499 14	65 70 52 91 135 148 139 158 190 73 133 96 146 149 100 125 174 86 101 1131 1138 149 71 1180 92 968 323	295C 295C 295C 295C 3218 5245 6214 4285 6214 4285 43916 5755 43916 5755 2653 43913 3493 4372 1426 4967 4967 4967 4967 4967 4967 4967 496	2589 3345 3898 3972 2433 2025 2133 1216 22987 4218 7371 4173 3224 1699 2241 2279 2656 3448 3301 2247 243 1037 1037 1037 1037 1037 1037 1037 103	19 25 54 43 82 71 91 55 74 59 82 19 32 43 83 20 22 41 41 53 63 53 23 41 41 53 63 63 63 63 63 63 63 63 63 63 63 63 63	34 40 62 61 89 13 15 17 123 136 281 126 282 105 62 36 46 26 54 35 43 120 50 111 92 67 41 25 320 241 99 104 261

The mayoral election of 1901, presented in Table 5b, resulted in the defeat of Republican Elbridge Hanecy by Democrat Carter Henry Harrison II, son of an earlier city executive. The younger Harrison was first elected mayor in 1897. Like his father, he opposed the suppression of vice: "It is impossible to run a city of almost two million people with a strict blue-law construction."1 During Harrison's early terms, his chiefs of police were seemingly unable to find the city's principal vice establishments, which were located in the heart of the central business district. Confronted with this, one police chief lamented, "It isn't right to expect me to know everything that is going on in town. I stay at home nights with my family."2 But times were changing, and by the end of this term Harrison had pushed the major brothels and gambling dens out of the city's center and into the Black Belt. During this decade political coalitions in Chicago were quite unstable, and the correlation between voting patterns and the demographic make-up of the city's wards was fairly low.

Table 5b also presents the mayoral votes received by the Prohibition candidate, Avery Hoyt; the Single-taxer, Thomas Rhodes; and the Socialist and Socialist Labor candidates, John Collins and John Pepin. The mayoral voting data came from the Chicago Daily News Almanac. The pool of eligible voters is represented by the total number of males in each ward age 21 and over. The total number of registered voters in each ward is for 1900.

The national election represented here is the presidential race of 1900, with Democrat William Jennings Bryan running against Republican William McKinley. Votes for the candidates of the Peoples, Prohibition, Social Democratic, Socialist Labor, and Socialist parties are aggregated.

 $^{^{1}}$ Lloyd Lewis and Henry Justin Smith, $^{\circ}$ Chicago: The History of its Reputation, p. 338.

²Virgil Peterson, Barbarians in Our Midst, p. 76.

References

- Louise Bowen. Growing Up with a City. New York: MacMillan, 1926.
- Joseph Kirkland. The Story of Chicago. Chicago: Dibble, 1903.
- Lloyd Lewis and Henry Justin Smith. Chicago: The History of Its Reputation. New York: Harcourt, Brace, 1929.
- Virgil Peterson. <u>Barbarians in Our Midst</u>. Boston: Little, Brown, 1952.

Ward	Population	Percent Black	Percent Foreign Born	Percent Foreign Stock	Males over Age 21	Democratic Vote for Mayor (1893)	Republican Vote for Mayor (1893)	Other Votes for Mayor (1893)	Democratic Vote for President (1892)	Republican Vote for President (1892)	Peoples Party Vote for President (1892)	Prohibition Vote for President (1892)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 22 23 24 25 26 27 28 29 30 31	24074 25581 28040 27694 41009 43264 41009 434957 35583 41474 44551 35047 48795 36431 40592 38420 55467 21852 26456 44380 21705 301843 30942 24202 28839 10734 9046 31632 49134 18957	14.6 10.8 1C.7 2.6 1.0 0.1 C.1 C.2 C.7 0.7 1.9 0.2 C.7 0.1 C.3 2.5 0.3 C.0 0.1 C.3 2.5 0.3 C.0 0.1	31.428.9 28.93.140.7 451.6 46.0 31.5 24.7 46.1 356.8 54.1 32.3 44.9 37.8 452.3 44.3 40.9 37.8 452.3 45	18.2 24.9	17148 9233 8604 8280 11407 12094 9471 9196 10586 11569 11241 14550 10418 10226 14457 7564 12597 13584 5611 8304 91501 13162 6770 7677 2861 12537 9876 14599	3369 2796 2620 2454 3987 5499 3603 3832 4139 4841 3529 4969 3504 4077 4901 2493 4129 5464 2110 3016 2626 3353 2163 2955 1297 4352 1865	1417 2366 2514 3678 2665 1909 1818 2115 3111 3398 6597 2195 2195 2195 2195 2195 2195 2195 2195	65 70 91 135 138 138 138 158 138 149 100 125 174 86 101 113 113 113 113 113 113 113	29547 29547 29547 29547 29547 29547 32149 4813 52677 4205 43915 2650 43916 2677 49679 49679 49679 49679 49679 49679	2589 3345 3898 3972 2433 2025 21216 2055 2987 4218 7371 4173 3226 1299 2554 1699 2241 2279 2418 2279 2418 2418 2418 2418 2418 2418 2418 2418	9d 19574C887914195577752818323810947141133	A 40 62 61 89 13 15 17 123 136 281 126 82 105 62 36 46 26 54 35 120 50 111 92 67 41 25 320 241
32 33 34	26775 26C39 30192	0.8 0.1 0.7	26.2 50.2 40.1	25.2 35.9 33.0	7921 8C61 9559	2388 2578 2961	5067 1994 3971	99 68 323	3299 2920 4223	5095 2319 4148	3C 53 142	99 104 261

Table 5a presents voting data for the mayoral election of April 17, 1893. In that race the Republican candidate, James Allerton, was pitted against the Democratic candidate, Carter Henry Harrison I, a local political giant. Harrison, a wealthy lawyer who had graduated from Yale, conducted a flamboyant campaign. Frequently he appeared on horseback, waving a large white hat. A former member of Congress, he was first elected mayor in 1879. He served without interruption until 1887, when he refused to run for reelection after quarreling with his associates in the McDonald machine. Harrison advocated a "wide open town," although during his tenure reform forces stimulated occasional bursts of enthusiasm for vice control. However, most of these crackdowns were used to penalize politicians who faltered in their support of Harrison. Under his administration, saloons spread throughout the city, organized gamblers corrupted the police department, and election fraud was rampant. The 1893 campaign was Harrison's last run for office. Six months after the election, he was assassinated.

Table 5a aggregates the vote for scattered candidates in the 1893 race. Among these candidates was DeWitt Cregier, who had been Democratic mayor from 1889-90.

The national contest reported in Table 5a is the presidential election of 1892. The candidates were Grover Cleveland for the Democratic Party, Benjamin Harrison for the Republican Party, James Weaver for the Peoples Party, and Russell Bidwell for the Prohibition Party. All mayoral and presidential voting information in the table was taken from the Chicago Daily News Almanac.

The development of ethnic politics in this decade is well documented in John Allswang's A House for All Peoples: Ethnic Politics in Chicago, 1890-1936 (Lexington: University of Kentucky Press, 1971). Allen Spear's Black Chicago (Chicago: University of Chicago Press, 1967) examines the emergence of the black ghetto following 1890. Humbert Nelli's Italians in Chicago, 1880-1930 (New York: Oxford University Press, 1970) explores the relationship between Italians and crime in the city. For general descriptions of the period, see Virgil Peterson's Barbarians in Our Midst (Boston: Little, Brown, 1952); Joel Tarr's A Study of Boss Politics (Urbana: University of Illinois, 1971); and the third volume of Bessie Louise Pierce's A History of Chicago (New York: Alfred A. Knopf, 1957).

The local election data presented in Table 5c are for the mayoral race of April 4, 1911. The Democratic candidate in this election, Carter Henry Harrison II, had been mayor of Chicago from 1897 to 1904. He won the race in 1911, and served until 1914, when he was defeated by William Hale Thompson. During his previous terms, Harrison was considered something of a populist, a tradition handed down from his father. Extremely popular among immigrants, Harrison favored Sunday opening for saloons—a controversial issue at the time. The vote for Harrison in the 1911 election was correlated .69 with the percentage of residents who were foreign born.

During his first terms, Harrison allowed prostitution and gambling to flourish openly in the city's vice districts. Following the 1911 election, however, he became less willing to tolerate open vice activity. This change reflected new social mores and pressure from the Chicago Vice Commission.

The Republican candidate in the 1911 mayoral election was Charles E. Merriam, a political scientist and a reformer. Merriam was an independent member of the city council who represented the University of Chicago's district. In order to run, he adopted the Republican label, but he was identified widely as the fusion candidate of the good government bloc. The other candidates were William Brubaker of the Prohibition Party, who had also run in 1907, William E. Rodriguez of the Socialist Party, and Anthony Prince of the Socialist Labor Party. Data on this election were reported in the 1912 Chicago Daily News Almanac.

The national election reported in Table 5c is the presidential race of 1908. The Republican candidate was William Howard Taft of Ohio. The Democrat was William Jennings Bryan, a populist from the west running his last race. The Prohibition candidate was Eugene Chafin, the Socialist Eugene V. Debs. The presidential voting data presented here exclude several other third-party candidates who appeared on the ballot in Illinois.

The eligible voters reported here are males age 21 and over. Voter registration figures are for the 1911 mayoral race; they are taken from the 1912 Chicago Daily News Almanac.

Both mayoral candidates were prolific authors. Harrison wrote two books: Growing Up with Chicago (Chicago: Seymour, 1944) and

Stormy Years (Indianapolis: Bobbs-Merrill, 1935). Merriam wrote extensively on Chicago government and politics. See especially Chicago: A More Intimate View of Urban Politics (New York: MacMillan, 1929). The local politics of vice are described in a 1911 report of the Chicago Vice Commission, The Social Evil in Chicago. For a discussion of the role of vice in this election, see Lloyd Lewis's and Henry Justin Smith's Chicago: The History of Its Reputation (New York: Harcourt, Brace, 1929).

Ward	Population	Percent Black	Percent Foreign Born	Percent Foreign Stock	Males over Age 21	Registered Voters (1911)	Democratic Vote for Mayor (1911)	Republican Vote for Mayor (1911)	Prohibition Vote for Mayor (1911) Socialist Vote for Mayor (1911)	Socialist Labor Vote for Mayor (1911)	Democratic Vote for President (1908)	Republican Vote for President (1908)	Prohibition Vote for President (1908) Socialist Vote for President (1908)
1 2 3	29528 42801 46135	8.8 25.0 24.0	33.3 21.3 19.5	22.8 26.2 28.4	16100 16205 16467	7335 10176 9917	5193 4341 4414	1549 4157 4591	46 179 75 260 50 247	14 16 21	3995 3140 3116	3594 6911 7014	77 154 80 116
4	49650	C.3	38.9	47.3	14995	7236	4486	2025	46 325	17	4360	2900	79 217 40 225
5	57131	0.1	37.9	49.C	17026	8423	5305	2743	59 324	14	4631	3509	50 251
6	75121	2.6	23.9	34.3	24587	15342	5929	8611	56 332	13		11878	152 231
7 8	90423 65810	2 • 1 C • 1	20.7	33.0 42.7	25984 22463	19259 9201	4651	12724 3904	85 568 64 447	39 24	3393	4967	263 415 152 493
9	44801	0.0	60.6	35.5	12552	4320	3008	861	19 289	12	2393	2200	24 260
10	51707	0.0	55.8	40.6	14603	4873	3214	1068	19 475	13	2760	2262	34 454
11	57664	0.0	48.1	45.4	16705	6965	4156	2101	43 557	38	639	3760	45 406
12 13	91521 58721	C-2	42.4	48.3	27587 18839	12487	7201 6432	3844 5802	751484 63 482	32 13	5563 5370	5430 6566	119 988 180 248
14	52770	4.6	28.2	40.5	16938	9893	4468	4313	50 608	33	4266	5356	180 248
15	60438	0.0	43.8	46.7	18054	9889	4550	4092	491064	41	3325	5696	111 936
16	65223	0.0	47.4	48.6	18181	7028	4935	1702	31 505	39	4252	3488	26 348
17	70099	C - 1	56.8	38.8	22688	6248	3657	2022	29 427	24	3121	3777	63 436
18 19	26137 58023	2.1	31.9 55.6	30.1	13900	7952 5894	5014 3512	1822 1542	58 335 39 323	17	4036 3783	2748	72 270
20	61708	0.6	31.3	36.5	21991	11117	4959	4926	64 780	30	4385	2817 7049	46 293 174 413
21	47906	1.5	31.2	30.0	21314	10038	4817	4143	73 554	22	4651	5988	197 460
22	49324	1.1	48.6	40.6	16022	6760	3732	2155	52 499	24	3238	3615	80 510
23	44320	C.3	35.8	43.2	14359	8294	4309	3186	41 671	18	3646	4372	80 527
24	52428	0.0	36.3	48.3	16028	8983	4683	3101	28 839	37	4108	4170	80 541
25 26	99696 74793	0.4	27.2	38.5 47.2	32109 22073	22012 15360	5900	77501	103 871	29 47	4434	8194	270 598 326 750
27	112793	0.1	32.1	50.4	30978	19155	8133		2342819	91	5318	9534	3241517
28	68183	0.0	37.5	49.6	20016	11973	5360	4985	681350	50	3720	6778	164 945
29	81985	C.2	45.9	46.1	25270	9645	5873	3127	47 628	34	4651	3852	62 495
30	51308	12.5	29.0	42.2	16104	9555	5040	3170	60 398	21	5087	4218	80 241
31 32	78571	2.3	27.5	44.4	22949	14503	6100	7240	83 944	44	5036	7698	330 650
33	70408 70841	0.7	22.7	39.1	21397	14244	4907	81671 5419	971237	36 31	4297 2870	8548 6187	365 459 3021104
34	67769	0.1	27.7	50.0	19467	13504	7164	5388	771098	44	4877	5863	118 520
35	59547	0.4	27.7		17616	11777	4678	65531		42	3139	6476	283 595



Table 5d presents data on the 1919 mayoral election. William Hale Thompson, the successful Republican candidate, was the despair of reformers. Elected to the city council as a wealthy young civic booster, Thompson quickly began to support wide-open vice in the city. He forged an alliance with the city's blacks by a series of appointments which brought them into new public positions. In the 1919 election, the correlation between percent black and percent Republican votes at the ward level was .36. A charismatic figure, Thompson once ran for office on the promise not to invite the king of England to Chicago -- a popular stand among the city's Irish population. At the same time, Thompson "inaugurated an era of almost unprecedented cooperation between politicians and criminals." His chiefs and police were incompetent and corrupt. During his service as mayor from 1915-22 and from 1927-30, Thompson's administrations were under continual investigation by grand juries and state and county commissions. Thompson's Democratic opponent in the 1919 race was Robert Sweitzer. Votes for the Socialist, Socialist Labor, Labor, and Independent candidates are aggregated in Table 5d.

The national election presented here is the 1920 presidential contest. The Democratic candidate was James M. Cox, the Republican, Warren G. Harding, and the Socialist, Eugene V. Debs.

Table 5d also presents ward-level information on the number of eligible voters, the total population age 21 and over, and the number of registered voters for the 1920 race.

For discussions of the changing distribution of the black vote, see John Allswang's A House for All Peoples (Lexington: University of Kentucky Press, 1971) and Harold Gosnell's Negro Politicians (Chicago: University of Chicago Press, 1935). For general discussions of the period, see Lloyd Wendt's and Herman Kogan's Big Bill of Chicago (Indianapolis: Bobbs-Merrill, 1953); George Schottenhamel's "How Big Bill Thompson Won Control of Chicago" (Journal of the Illinois State Historical Society 45 (1952):30-49); and Mark Haller's "Urban Crime and Criminal Justice: The Chicago Case, 1900-1930" (Journal of American History 57 (1970):619-35).

¹Mark Haller, "Urban Crime and Criminal Justice: The Chicago Case, 1900-1930," Journal of American History 57 (1970), p. 632.

TABLE 5d

Ward	Population	Percent Black	Percent Foreign Born	Percent Foreign Stock	Total over Age 21	Democratic Vote for Mayor (1919)	Republican Vote for Mayor (1919)	Other Votes for Mayor (1919)	Registered Voters for Presidential Election (1920)	Democratic Vote for President (1920)	Republican Vote for President (1920)	Socialist Vote for President (1920)
1 2 3 4 5 6 7 8 9 10 11 12 13 11 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	46289 68572 79068 54063 69151 95754 101613 79667 82621 47572 59866 64640 82001 66954 94166 52298 57142 57323 49372 35185 77039 59457 122699 98152 150245 69238 113941 570226	17.3 69.5 24.7 0.0 0.1 7.4 1.8 0.2 0.5 0.2 0.2 0.2 0.2 10.2 0.0 0.0 54.4 0.1 0.4 0.1 0.4 0.1 0.4 0.1	25.2 8.4 15.7 36.0 35.3 17.5 33.2 36.4 48.2 42.3 38.4 26.0 26.1 45.7 47.0 36.9 47.0 36.9 47.1 50.6 43.4 29.3 31.8 12.5 73.5 33.2 25.7 32.5 33.7 32.5 33.7 32.5 33.7 32.5 33.7 32.5 33.7 32.5 33.7 32.5 33.7 32.5 33.7 32.5 33.7 33.7 33.7 33.7 33.7 33.7 33.7 33	27.51 25.4 49.7 48.4 31.7 25.4 46.0 951.3 41.3 35.0 45.2 949.5 34.1 46.8 43.8 543.3 38.5 43.3 43.6 43.8 43.8 43.8 43.8 43.8 43.8 43.8 43.8	34678 52666 61313 25381 38099 71575 71824 43608 46807 25557 54176 4052 25757 54176 4052 27545 27545 27523 42416 25727 152370 27888 55566 36567 96246 41162 61446 4148	6526 3323 7166 5785 6199 8279 5423 4085 4280 4587 6662 12196 6872 5332 4873 3448 5583 4257 3564 7039 3817 6484 6250 11438 7894 9272 5696 7850 6490 8151	3469 15569 10360 2850 4865 8818 81777 6185 7188 2515 3348 3592 7770 7126 6420 1784 1730 4770 1557 1963 5227 3059 9219 6024 13751 13115 15233 6256 7193 5280 1008	1623 2624 6967 3482 3596 10785 10783 4397 5718 2337 4472 5516 3520 6679 2322 1448 5694 1449 876 4144 2236 6706 4366 13950 8460 12557 5131 6699 3064 5527	15264 32454 34595 12842 17677 42410 44297 20400 21669 9877 12132 15899 29345 20707 22471 11485 8174 19448 8551 7414 23052 10977 29554 18398 38820 49663 21345 26412 17737 27168	5358 1933 5613 4558 6158 7469 9356 5287 2787 2956 4370 8129 4745 3521 2647 4525 2222 2275 2475 4726 2890 97547 7360 3965 6186 6597	2327 23902 23471 6042 8488 28801 29569 11632 13171 4617 6790 7280 15630 12554 4192 10629 4345 3826 4192 10629 4345 3826 4192 1042 4204 24204 24204 24204 24204 2431 24204 2420	311 370 549 491 752 772 2431 1454 993 2249 2024 983 4196 634 341 1188 520 472 786 783 1074 1223 1600 1725 201016
32 33 34 35	112437 116221 99648 98529	1.3 0.1 0.1	19.4 26.2 39.1 24.2	40.4 45.8 49.7 45.7	71808 73349 57321 63803	9633 7972 8615 13869	15275 16545 7663 12284	10033 8970 7575 6755	45451 44736 28228 37551	9413 6237 5148 9635	30371 31999 15493 22777	1339 2224 4489 1716

The 1930 U.S. Census did not include descriptions of the demographic characteristics of Chicago's wards, but rather of the seventy-five "community areas" of the city. An extensive analysis of politics during the late 1920s and the early 1930s based on that information is Harold Gosnell's Machine Politics: Chicago Model (Chicago: University of Chicago Press, 1937). Correlations reported there approximate those which can be derived from data presented in this series of tables.

Table 5e includes ward election data for the 1932 presidential race and the 1935 mayoral election. Because of changes in district boundaries, the ward totals for Franklin D. Roosevelt's first election as president and the 1931 victory of Anton Cermak are not comparable. Cermak was the first of the modern Democratic machine bosses. In 1933, following Cermak's assassination in Miami, the city council chose Edward J. Kelly to succeed him. In 1935 Kelly ran for his first elected term. He was a machine administrator of great skill. He put down the Eastern European factions of the party ruthlessly, replacing their leaders with Irishmen whom Cermak had deposed temporarily. Kelly presided over the transition from Prohibition, ensuring that he and his party controlled the revenues which flowed from the city's newly legal saloons. His Republican opponent in the 1935 race was weak, for that party had been demoralized by five years of overwhelming electoral defeats. By 1936, local Republicans held only a scattered collection of judgeships and suburban posts.

In addition to vote distributions, Table 5e reports a direct measure of the control exercised by the major party organizations at the ward level: the percentage of ballots cast in the 1935 election which were "straight-party" votes.

Besides Machine Politics, see Gosnell's Negro Politicians (Chicago: University of Chicago Press, 1935); Elmer Williams's The Fix-it Boys: The Inside Story of the New Deal and the Kelly-Nash Machine (Chicago, 1940); and "The Kelly-Nash Machine" (Fortune 14 (1936):10-17). With the exception of Gosnell's works, this period is not well documented.

```
TABLE 5e
                                                   Straight Republican (1935)
                                            Straight Democratic (1935)
             Election (1935)
                                                                                   Socialist Labor Vote
                                          Percent Ballots Cast
                                                 Ballots Cast
                                                                                     for President (1932)
                                                        Democratic Vote for
                                                                                        Communist Vote for
                                                                             Vote for
           Registered Voters
                                                                       Prohibition Vote
                                                                  President (1932)
                                                                               President (1932)
                                                                Republican Vote
                              for Mayor (1935)
                                     for Mayor (1935)
                                                          President (1932
                                                                         President (1932
                                                                                          President (1932
                       for Mayor (1935
                            Republican Vote
                     Democratic Vote
                                   Other Votes
       Population
                                                                             Socialist
                                                 Percent
              Mayoral
                                                                        21
   56882
                   14673
                             486
                                    108
                                         94.7
                                                 3.1
                                                       13142
                                                                4341
                                                                               86
                                                                                    7
                                                                                        73
 l
           17946
                           5060
                                    373
                                         58.1
                                                17.4
                                                        9100
                                                              26794
                                                                       289
                                                                              227
                                                                                   691137
 2
   80716
           45821
                   20033
                                    286
                                         67.8
                                                        5332
                                                                              150
 3
           33370
                   13192
                            3392
                                                18.4
                                                              20472
                                                                       178
                                                                                   34
                                                                                       818
   61835
                                                13.7
                                         74.7
                                                      11688
                                                              17780
                                                                        77
                                                                              537
                                                                                   15
                                                                                       403
 4
   63483
           35977
                    20968
                           3761
                                    772
 5
           42475
                   19997
                            5335
                                  1219
                                         67.3
                                                18.3
                                                       15054
                                                              22055
                                                                        78
                                                                            1655
                                                                                   20
                                                                                       281
   81861
                                  2261
1869
                                                26.9
                                         48.7
                                                       17144
                                                              17031
                                                                              658
                                                                                   32
                                                                                       129
                   17935
                            9117
                                                                        41
 6
                                                                        31
                                                                              764
                                                                                   16
                                                                                        42
            39469
                   15224
                           5194
                                         59.7
                                                       19500
                                                              19839
 7
   88584
                                                21.4
14.5
                                                                                       253
                           4826
                                  2174
                                         57.8
                                                      17442
                                                               16594
                                                                        23
                                                                              737
                                                                                   58
 8
   75510
           35218
                   13381
                                                                        29
                                                                                   56
 9
            291C3
                   11303
                           2767
                                  2805
                                         55.8
                                                      13708
                                                               11722
                                                                              977
                                                                                       465
                                  1536
                                         70.1
                                                12.0
                                                      12730
                                                                6583
                                                                        27
                                                                              442
                                                                                   22
                                                                                       254
10
   66552
           21501
                   10991
                           1950
                                                 6.0
                                                                                    7
                                                                                       137
            26689
                   19335 1534
                                    762
                                         85.9
                                                      19079
                                                                44C3
                                                                        10
                                                                              151
                                                10.9
                                                                                       189
           25503 15041 2513 1489
                                         72.7
                                                      16935
                                                                5496
                                                                        15
                                                                              332
                                                                                   36
                                         73.9
                                                10.9
                                                                              655
                                                                                   29
                                                                                       210
                   19361
                           3087
                                  2167
                                                      17168
                                                                8686
                                                                        16
   74064
           32008
                                                 4.6
                                    672
                                         87.5
                                                      17662
                                                                3861
                                                                        17
                                                                              129
                                                                                   11
                                                                                         82
           24299
                   18780
                           1153
   64868
                                                                              399
                                                 9.1
                                                      19518
                                                                7586
                                                                        34
                                                                                   21
15
   68919
            31546
                    20422
                            2634
                                  1549
                                         76.1
                                                                                       160
                                                14.7
                                                      18044
                                                                        34
                                                                              572
                                                                                   16
                                                                                       175
   68932
           31949
                    16812
                            3777
                                  2 C 2 3
                                         68.8
                                                               10651
                                                24.8
                                                                                   21
            33342
                   12738
                            5546
                                  2107
                                         55.9
                                                       16280
                                                               15595
                                                                        41
                                                                              470
                                                                                         79
   72023
17
                                  2200 68-1
                                                15.3
                                                       22254
                                                               13617
                                                                        18
                                                                              468
                                                                                   17
                                                                                        36
                    20449
                           4777
18
   75501
            38736
                                                29.5 11146
                                                               17188
                                                                                       169
                   14702
                            9075
                                  3162
                                         43.0
                                                                        81
                                                                              444
                                                                                   45
            33457
   62197
                                                 4.3 1C608
8.2 16887
                             862
                                    207
                                                                        49
                                                                              174
                                                                                   18
                                                                                       317
                                         89.9
                                                                9853
20
   63731
           22601
                   17465
                                                                          9
                                                                                   56
                                                                                       240
            23084
                   15575
                            1752
                                    917
                                         80.5
                                                                4114
                                                                              338
21
   65441
                                                 5.7
                                                                3483
                                                                                       164
                            1382
                                         84.3
                                                      15912
                                                                          7
                                                                              662
                                                                                   37
   52736
           23361
                   18172
                                  1264
                                                                              782
                                                                                       210
            25888
                   20032
                            1475
                                   1023
                                         86.6
                                                 5.6
                                                      17585
                                                                4472
                                                                          8
                                                                                   46
   52887
                                    126
                                        96.5
                                                 1.2
                                                      21270
                                                                3817
                                                                        18
                                                                              376
                                                                                   15
                                                                                       202
   66872
            272CO
                   24826
                             330
                                                 7.8 13223
                                                                              209
                                                                                   18
                                                                                       139
            20159
                   15279
                           1450
                                    591
                                        85.8
                                                                4664
                                                                        22
    53269
                                                 5.1 14292
                                                                              218
                                                                4533
                                                                        27
                                                                                   21
                                                                                       250
   65258
            21249
                   16541
                            1056
                                    648
                                         86.8
                                                                                       210
                            1915
                                    824
                                         86.1
                                                 7.2 19173
                                                                7713
                                                                        29
                                                                              296
                                                                                   28
            29620
                    21628
27
   62344
                                                11.0
                                                                9973
                                                                        53
                                                                              355
                                                                                   31
                                                                                       225
            27950
                                         78.5
                                                      14648
28
    67120
                    16821
                            2425
                                  1167
                                                 4.6
                                                                6494
                                                                        28
                                                                              627
                                                                                   30
                                                                                       149
29
    59341
            30295
                    23351
                           1281
                                    525
                                         91.0
                                                      19192
            33468
                    18532
                           3240
                                  1669
                                         73.3
                                                12.2
                                                      23060
                                                                9292
                                                                        25
                                                                              500
                                                                                   22
                                                                                       113
30
   67806
                    17521
                            2049
                                  1490
                                         78.4
                                                 8.6
                                                      16901
                                                                55 C C
                                                                        19
                                                                            1082
                                                                                   47
                                                                                       7C3
            27060
    68602
                                                 7.8
                                                                3772
                                                                        16
                                                                              488
                                                                                   31
                                                                                       403
                                         78.9
                                                      17557
32
    70105
            23546
                    15420
                           1667
                                  1186
                                                15.1
                                  2589
                                         60.8
                                                       16494
                                                                7645
                                                                        37
                                                                              548
                                                                                   26
                                                                                       125
                    12556
                           3198
33
    65148
            26915
                                                               10377
                                                                                       301
                                  2366
                                         59.8
                                                17.8
                                                      14853
                                                                        28
                                                                            1185
                                                                                   64
            28963
                    13167
                           4057
34
    67148
                                                                              659
                                                                                   28
                                                                                       175
                            3016 3087
                                        62.7
                                                12.1
                                                      18949
                                                                8693
                                                                        17
35
            30353
                    14482
                                                17.2
                                                               11696
                                                                        23
                                                                              893
                                                                                   33
                                                                                       177
    70373
            30088
                   12364
                            3814
                                  2517
                                         56.1
                                                      15978
    71077
            38177
                   17419
                           5871
                                  2132 59.6
                                                20.5 17777
                                                               18095
                                                                        37
                                                                              671
                                                                                   29
                                                                                         67
37
            34929 16218 4088
                                  4316
                                         59.2
                                               14.4 18479
                                                               12413
                                                                        36
                                                                            1125
                                                                                   43
                                                                                       343
                                  4148 55.8
                                                14.9 15444
                                                               12737
                                                                        23
                                                                            1283
                                                                                   37
                                                                                       257
            32155 13613
                            3597
                                                                                   55
                                                                                       268
                                  3 C 5 6
                                         60.7 13.6 15812
                                                               11314
                                                                        20
                                                                            1491
    69053
            30612
                    13970
                            3095
40
                                                                            1040
                                                                                   37
                                                                                       147
                           4348
                                  6174
                                         46.7
                                                17.4 15398
                                                               12237
                                                                        17
            31999
                    11940
                                         77.2
                                                12.9
                                                      13231
                                                                9931
                                                                        38
                                                                              478
                                                                                   26
                                                                                       315
                            2225
                                    786
42
    60537
            25502
                    13133
                                         65.1
                                                                              409
                                                                                   22
                                                                                       267
                                                17.5
                                                                        26
43
    56246
            21031
                    10637
                            2952
                                   1135
                                                      12049
                                                                6842
                                                                                       222
            26882
                    11871
                            3379
                                   1279 65.4
                                                18.1
                                                      14739
                                                               11030
                                                                         19
                                                                              668
                                                                                   22
    67110
                    13925
                            3493 2750
                                         63.3
                                                14.9
                                                       16822
                                                                9188
                                                                         16
                                                                              754
                                                                                   40
                                                                                       220
            29022
                                         61.3
                                                18.2
                                                               12248
                                                                         32
                                                                             631
                                                                                   29
                                                                                       215
    65640
                    13155
                            3853
                                  1734
                                                      14471
46
            29531
                                                               16544
                                                                            1032
712
                                                                                   59
                                                                                       132
                                         52.8
                                                22.4
                                                                         34
    729C3
            35890
                    14075
                            5810
                                   3 (44
                                                       16406
47
                            4133
                                  1212
                                         63.6
                                                19.1
                                                       17575
                                                               14813
                                                                         21
                                                                                   85
                                                                                         71
                    14047
    71995
            32219
48
                                                                         28
                                                                              836
                                                                                   11
                                                                                         84
                            4945
                                   1243
                                         58.3
                                                23.0
                                                               19543
                    13144
                                                       17616
    75359
            35911
```

12837 4364

58.1

19.9

758 14 76

Table 5f presents ward-level electoral data for the mayoral election of 1939. In that race, Mayor Edward J. Kelly ran against Republican Dwight Green, a former United States attorney. Green received 44 percent of the vote, a high percentage given the tremendous strength of the Democratic machine. Kelly had been successful in attracting many large federal grants made through New Deal recovery programs, and these grants had been employed skillfully to enhance the power of the organization. The wave of public indignation which in 1947 drove Kelly from office had not yet surfaced. Even in 1939, however, corruption in the schools, the police department, the tax assessor's office, and the sanitary district had begun to receive attention. Green pushed these issues, and his comparatively good showing helped him win the Republican nomination for governor in the following year.

In addition to ward-level totals for the 1939 race, Table 5f also reports a measure of the Democratic organization's control of the electorate: the percentage of ballots cast in the 1939 election which were "straight-party" votes.

The national election presented here is the 1940 presidential contest between Franklin D. Roosevelt and Wendell Willkie. In that year, the Democratic national convention was held in Chicago, in part because of Mayor Kelly's ability to turn out the party faithful to demonstrate in favor of a third term for Roosevelt.

For a description of this period, see "Postscript" in Harold Gosnell's <u>Machine Politics</u>, 2d ed. (Chicago: University of Chicago Press, 1968).

	TABLE	5f						939)		
Ward	Population Percent Black	Percent Foreign Born	Total over Age 21	Registered Voters for Mayoral Election (1939)	Democratic Vote for Mayor (1939)	Republican Vote for Mayor (1939)	Independent Vote		Democratic Vote for President (1940)	Republican Vote for President (1940)
1 280 2 875 3 750 4 689 5 794 7 893 8 777 9 732 10 658 11 674 12 691 11 674 12 691 11 658 11 674 12 691 13 752 19 698 20 556 21 373 22 486 23 486 24 599 28 657 29 596 30 665 31 658 32 643 33 624 33 624 33 624 34 657 37 700 38 814 39 666 40 70 41 73 42 599 43 556 44 77 44 78 44 68 45 666 46 72 47 74 48 80	158 15.9 158 158 15.9 158 158 158 158 158 158 158 158 158 158	17.8 1.5 1.5 1.6 11.3 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.	20859 59724346 533644 71714 565253 55236 49349 442789 345513 42789 345513 42789 345513 447557 52586 33124 33124 34303 34303 34303 40343 34303 34303 40343 40	15492 44804 44804 44810 52519 24194 48674 42783 35219 231114 31618 39564 29003 31114 31618 39564 29003 31000 31114 31618 39564 29003 24457 4263 44457 344457 344457 344457 344457 34560 38370 24600 33541 34550 37670 36520 46732 36501	11283 20653 17281 18298 20939 17312 16951 15697 12986 1316951 15557 18612 19647 18915 16219 20028 16111 17485 17485 16219 20028 16471 17485 17485 17507 21607 21507 21578 18086 18252 17586 18252 17586 18322 17586 18321 18407 1840	1573 16257 12323 14422 18983 20217 14459 9491 20217 10890 14326 5906 12173 14736 16805 18211 19246 2552 7624 5603 6930 1118 5943 6165 6017 8162 12169 85796 12169 85796 12169 85796 12169 85796 12169 85796 12169 85796 12169 85796 12169 85796 12169 85796 12169 85796 12169 85796 12169 85796 12169 85796 12169 85796 12169 85796 12169 17070 17080	225 126 138 151 166 93 110 131 115 158 95 131 63 84 149 90 149 91 77 73 87 87 87 87 87 87 87 87 87 87 87 87 87	86.15 41.5 47.6 50.5 45.6 41.5 43.9 44.4 43.9 441.8 43.9 441.8 47.6 47.6 47.6 47.6 47.6 47.6 47.6 47.6	6395 6668 8841 14298 16936 116425 11640 16425 11640 17937 22080 19180 1721405 14002 14126 18737 7620 15989 12187 11085 7620 15989 12187 1337 14296 14975 16498 18442 18270 16321 17410 16321 17410 16321 17410 16321 17410 16321 17410 16321 17410 16321 17410 16321 17410 16321 17410 16321 17410 16321 17410 16321 17410 16321 17410 16321 17410 16321 17410 174	3354 6717 7525 12138 14641 13700 16338 14118 13202 6593 11202 10578 9111 13808 17358 1202 10578 9111 13808 17358 1520 5939 3525 6749 7539 6217 11506 5823 3558 9428 10687 11749 16147 12360 13594 10671 112665 10114 9596 10572 10572 10572 10572 10573 10675 10772 1077

Ward Voting and Demographic Data: 1950

The Bureau of the Census did not release ward-level enumeration information for the 1950 census. No political study has been made employing community-area data similar to Harold Gosnell's Machine Politics, which filled the breach after the 1930 census. Demographic data for the 1950 census have been published by the Bureau of the Census, but these data must be merged with precinct electoral data in order to replicate Gosnell's study.

The local election reported in Table 5g is the mayoral race of 1947. The Democratic candidate was Edward Kennelly. James Q. Wilson has characterized Kennelly as "clean but weak," in contrast to his predecessor, Edward Kelly, who was "corrupt but strong." Following the disastrous election of 1947, Kelly was dumped by a coalition of ward committeemen. In that race charges of corruption brought down many Democratic candidates. Kelly's replacement was a genial businessman and civic booster who was selected because he was Irish and because he was expected to clean up the image of the city and the party. Kennelly was reelected in 1951, but his general performance in office was lackluster.

The national race reported in Table 5g is the 1948 presidential election, which pitted Democrat Harry Truman against Republican Thomas E. Dewey and Progressive Henry Wallace.

A good source of information on black political organizations of this period is James Q. Wilson's <u>Negro Politics</u> (Glencoe, Ill.: Free Press, 1960). An excellent analysis of the operation of the Democratic machine in policymaking is Martin Meyerson's and Edward Banfield's <u>Politics</u>, <u>Planning and the Public Interest</u> (Glencoe, Ill.: Free Press, 1955). A general sketch of the period is drawn by Harold Gosnell in the "Postscript" to <u>Machine Politics</u>, 2d ed. (Chicago: University of Chicago Press, 1968).

¹James Q. Wilson, <u>Negro Politics</u> (New York: Free Press, 1960), pp. 82-83.

Ward	Population	Registered Voters for Mayoral Election (1947)	Total Ballots Cast for Mayor (1947)	Democratic Vote for Mayor (1947)	Republican Vote for Mayor (1947)	Democratic Vote for President (1948)	Republican Vote for President (1948)	Progressive Vote for President (1948)
12345678901123145167890112314567890112314000000000000000000000000000000000	85197 108761 81354 81826 69456 75273 78900 79331 94997 85058 66932 58768 69216 77378 83918 104757 73473 53511 545705 64375 58778 52936 60434 64384 64385 66350 64384 64385 65725 70550 69727 83653 7378 8378 8378 8378 8378 8378 8378 83	18009 83777 45064 63640 53129 57316 50476 45984 37381 35573 37330 32145 41185 41185 41910 450699 54415 28929 30766 30637 35427 27238 30637 33637 33696 40659 38891 42318 37347 40658 44541 47663 52291 43794 43678 44673 44114 51740 38471 32324 43673 39471 44613 48499 55574	12801 49906 29164 31094 44275 3676C 41451 36631 31490 28642 29163 29999 42816 24887 31717 30750 32357 38349 40311 21214 23116 24689 24939 29387 21995 24809 25727 30877 31829 32362 29560 27251 28052 31031 32696 35237 35400 37922 33192 40508 27292 23319 40508 27292 23319 40508 27292 23319 40508 27292 23319 40508 27292 36403 40508 27292 27319 40508 27292 27319 40508 27292 27319 40508 27292 27319 40508 27292 27319 40508 27292 27319 40508 27292 27319 40508 27292 27319 40508 27292 27319 40508 27292 27319 40508 27292 27319 40508 27292 27319 27519	9585 20729 14114 18229 26360 19002 21561 16633 14532 17664 19612 194781 18629 19049 18728 16653 14871 16892 16892 16892 1853 26617 14873 1	3018 19546 13809 12221 17442 17503 19217 19583 16432 10788 8909 9699 17267 6042 11974 11777 15521 16735 22208 6684 5622 7639 6227 3111 6982 5979 7376 11201 7184 12145 8313 7321 12314 1215 8313 7321 12314 1215 12314 1215 12314 1215 12314 1215 12314 1215 12314 1215 12314 1215 12314 1215 12314 1215 12314 1215 12314 12314 1215 12314	26396 31718 26376 19024 19493 20225 186404 24240 23393 216558 20918 21972 22558 20918 21972 22558 20918 21972 22521 1962 22740 23161 26703 19026 25215 26497 17858 24230 22740 231511 23574 19067 19888 19001 19026 20777 19888 19882 17773 19588 18882 17773 19588 18882 17773 19588 18882 17773 19588 18882 17773 19588 18413 19594 21988 18413 19715	8402 12295 11457 16982 16972 16886 25244 24941 10945 7378 8311 15497 5787 13494 12907 18610 21562 29386 10498 7309 8746 9829 3530 7444 6743 8C66 11092 9206 13907 77976 7004 14585 13845 16107 18630 21824 22495 14607 28162 20936 14607 28162 21476 17420 26213 21476 17420 26213 21476	60 133 103 187 154 77 122 156 63 30 58 16 116 67 44 92 284 79 167 264 108 39 69 37 40 71 58 66 74 17 70 60 11 60 11 60 11 60 60 60 60 60 60 60 60 60 60 60 60 60
50	76560	47968	37852	18485	19067	15430	26555	65

Ward Voting and Demographic Data: 1960

The local election reported in Table 5h is the 1963 race between Democrat Richard J. Daley and Republican Benjamin Adamowski. First elected mayor in 1955, Daley appeared to be vulnerable in this contest. As county prosecutor, Adamowski had trumpeted reports of corruption in the Chicago Police Department (the so-called Summerdale scandal). Daley appeared to be in disfavor with homeowners over recent tax increases and with the newspapers over the mysterious murder of a black alderman. Adamowski, an apostate Democrat, had carried the city as a Republican in his 1956 race for state's attorney, but he lost his bid for mayor.

The national contest reported here is the 1962 senatorial race between Democrat Sidney Yates, a respected Jewish congressman from the city's far North Side, and the incumbent Republican, conservative Everett McKinley Dirksen. Yates was a sacrificial candidate. Two years later, he returned to his congressional seat.

The 1960 demographic data presented here were converted to 1961 ward boundaries by the Research Division of the Chicago City Planning Department. The senatorial election totals came from official reports of the Illinois secretary of state; the mayoral voting and registration data came from the Chicago Board of Election Commissioners.

Discussions of the period can be found in three recent books on Daley: Clout: Mayor Daley and His City, by Len O'Connor (Chicago: Regnery, 1975); Boss: Richard J. Daley of Chicago, by Mike Royko (New York: Dutton, 1971); and Daley of Chicago, by Bill Gleason (New York: Simon and Schuster, 1970). An excellent analytic description of the structure of power in the city during this period is Edward Banfield's Political Influence (Glencoe, Ill.: Free Press, 1961). For a discussion of the changing nature of Chicago's black ghettos, see Chicago's Widening Color Gap, by Pierre de Vies (Chicago: Interuniversity Social Research Committee, 1967). In 1963 the correlation between percent black and the vote for Daley was .80.

						TABLE	5h			(2)		
Ward	Population	Percent Black	Percent Foreign Born	Percent Foreign Stock	Total over Age 21	Registered Voters for Mayoral Election (1963)	Democratic Vote for Mayor (1963)	Republican Vote for Mayor (1963)	Other Votes for Mayor (1963)	Registered Voters for Senatorial Election (1962)	Democratic Vote for Senator (1962)	Republican Vote for Senator (1962)
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	76834 73681 65270 75609 79250 74430 75938 79726 77547 77893 65091 660654 60654 60654 72117 79215 79775 74937 74937 74937 74937 74937 77761 77761 770611 79080	28.7 92.8 99.1 86.3 58.9 92.3 C.2 26.8 13.5 3.3 13.4 0.0 9.5 0.0 35.2 1 C.0 0.3 97.5 43.1 30.4 30.5 43.5	15.1 1.3 0.3 2.6 6.9 1.6 14.0 10.0 12.2 13.3 10.9 17.5 15.0 12.8 15.1 9.2 4.1 10.1 6.2 0.7 7.3 14.2 10.0 0.9 0.9 0.9 0.9 0.9 0.9 0.9	21.7 1.5 0.7 3.9 9.8 2.9 33.6 28.7 33.3 26.1 33.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 28.7 34.5 34.5 34.5 34.5 34.5 34.5 34.5 34.5	44294 38802 43422 46643 56825 54674 47542 47815 389755 52195 52195 52195 51112 45271 50013 50039 39182 22503 34444 45444	25238 28195 39553 29939 2833 37630 43495 43816 35647 35203 29222 30320 43794 28816 35276 29809 29276 43928 46574 39202 42268 28383 40286 25286 2	13238 15796 22334 15312 14086 15494 13062 14939 10537 11881 17291 11084 12589 13152 11153 12830 12455 16306 14842 17198 14750 12746 10230 17429 17934	4697 2906 3482 2985 4289 4917 15704 1277C 14654 14616 6606 13534 21260 8991 15709 6749 3931 17248 20575 4178 4178 4178 8891 21291 968 6596	518 838 1376 931 923 1180 826 929 729 1467 559 768 1251 661 6771 3430 1563 847 943 431 620	26527 30154 35805 30293 33201 37381 42917 42532 35100 34557 28816 30033 41817 28927 34852 28826 42766 45116 38126 40064 28224 38509 26220 30520	15204 17101 23860 17325 17941 18952 17563 13790 15041 16922 14352 15832 15111 13495 14425 14766 15529 13170 21491 16569 15537 15236 18217 20018	4712 3866 4513 3845 5939 6171 16672 14398 13515 10922 6654 10017 7167 14513 7395 4291 19771 26198 5176 14375 7112 15864

					TAB		ontinued)		r (1962)		
Ward	Population	Percent Black	Percent Foreign Born	Percent Foreign Stock	Total over Age 21	Registered Voters for Mayoral Election (1963)	Democratic Vote for Mayor (1963)	Republican Vote for Mayor (1963)	Other Votes for Mayor (1963)	Registered Voters for Senatorial Election (19	Democratic Vote for Senator (1962)	Republican Vote for Senator (1962)
26 27 28 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 47 48	68200 70908 57941 66353 67597 61599 64784 69165 66361 63224 68854 61712 71928 61116 72783 69131 60229 65722 76759 71981 73615 79166 72676 75445	12.8 61.3 29.3 57.1 3.3 0.2 1.4 6.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	22.2 4.3 11.2 7.2 14.7 27.4 20.0 16.5 16.6 15.8 16.7 13.9 15.1 17.0 24.0 16.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1	24.3 5.2 17.8 8.5 28.9 29.0 26.4 129.3 35.3 36.0 33.4 36.5 24.2 1.9 0.7 26.4 24.5 1.9 0.7 26.5 30.1 22.1	40877 42600 35768 36214 44019 40005 47187 44040 44819 47589 44739 44739 44739 44739 44739 51305 44294 38802 43422 57159 50239 50239 54371 57369 39102 58029	28091 25333 23935 49208 30356 27500 25596 36080 25149 34983 38237 34840 42107 34213 40400 40890 27057 24835 36166 41140 32983 41499 27528 44359	15269 14518 10390 16561 12139 15250 10658 8781 9130 12070 13447 11456 11684 19C61 8308 14200 9137 13580 9428 11906 12651 10268 16747	6523 2122 5228 1958 9747 7747 8584 14362 12072 17547 17563 12434 20764 13843 11210 22735 4538 6362 10593 21895 9182 16625 8453 12211	893 502 650 598 682 770 902 607 757 929 712 985 681 914 914 565 672 886 1526 725 929	27857 25414 23252 26809 29958 27894 25419 34309 28859 34527 37478 34296 40616 33870 39349 26527 30154 35805 36242 40324 40324 40324 32974 40672 27343 43659	16 988 16 C92 11 975 19 140 13745 17 328 14 238 14 143 11 24C 13 316 15 023 3883 15 644 12 995 22 16 7 11 480 14 211 10 584 15 807 12 8118 14 668 14 201 11 213 19 154	5135 2302 5255 2248 10104 6403 6071 14467 1087C 14749 15688 14559 18996 15165 11916 22596 7704 8399 13160 20811 11728 19192 1007C 17C11
50	82953	0.1	18.0	38.0	58304	48732	20325	13605	992	47483	24795	15962



Ward Voting and Demographic Data: 1970

Table 5i presents the richest set of demographic data in this series of subtables describing Chicago's fifty wards. In addition to the percentages of foreign born and black residents, Table 5i reports the percentage of each ward's population that describes itself as Spanish speaking. Hispanics of various origins are a growing political force in the city. The percentage of U.S. citizens in each ward is also listed.

The local election reported here is the 1971 mayoral race between Richard J. Daley and Richard Friedman. Friedman rose to prominance as executive director of the Better Government Association, a local reform group. Like the other Republican mayoral candidates since 1931, Friedman ran on a clean-government platform, citing the evidence of waste and corruption his organization had gathered over the years for the newspapers, Republican candidates, and associated reform groups. He found, however, that few of the traditional supporters of good government were willing to finance a campaign against Daley. He won less than 30 percent of the vote. Daley's difficulties with the city's black voters did not surface until the following year, when blacks deserted in large numbers to support anti-Daley candidates in state and county races. The correlations among the data in Table 5i would have forecast the decline in blacks' support of Daley: despite his large citywide majority, the correlation between ward percent black and the vote for Daley was only .20, down from .80 in 1963.

The national election data presented here is for the senatorial election of 1962, in which Democrat Adlai E. Stevenson III ran against the Republican incumbent, Ralph Smith. Smith had been appointed to serve out the term of the late Everett Dirksen, but he was unable to generate much support among voters.

For a discussion of Daley, see Len O'Connor's Clout: Mayor Daley and His City (Chicago: Regnery, 1975). For a general analysis of the balance of political power during this period, see Election Trends in Cook County: An Analytical Symposium (Chicago: Center for Research in Urban Government, Loyola University, 1967).

Ward	Population	Percent Black	Percent Foreign Born	Percent Foreign Stock	Percent Spanish Speaking	Percent U.S. Citizens	Percent over Age 21	Democratic Vote for Mayor (1971)	Republican Vote for Mayor (1971)	Registered Voters Senatorial Election (1970)	Democratic Vote for Senator (1970)	Republican Vote for Senator (1970)	Other Votes for Senator (1970)
1	68950	35.8	17.8	38.4	30.5	88.4	55.4	12571	2857	19854	11846	2150	413
2	69075 67657	94.3	1.8	3.9	1.1	100.0	54.5 52.6	10358	4755 2776	22282 26863	13704 18219	1076 1008	606 943
3	68549	99.1	0.3	4.6	0.8	100.0	59.2	14988	4379	23217	15362	1137	555
5	67530	57.0	7.0	17.0	1.8	94.2	69.1	8818	10723	23429	14539	2021	592
6	66919	97.7	0.6	1.7	0.8	100.0	66.3	10900	7086	29894	17940	1315	760
7	68077	26.9	12.2	37.1	18.2	95.2	68.1	11493	6645	36841	19182	5526	955
8	66869	76.8	4.5	12.9	2.5	96.5	59.5	11606	8055	43112	26045	3043	1037
9	66932	28.3	8.2	29.4	2.7	99.2	59.4	12287	5513	35053	15363	8564	971
10	66666	9.2	10.6	37.9	8.4	94.7	61.8	15640	5427	35012	17562	7205	968
11	67160	11.2	9.4	33.3	12.2	92.3	58.9	25162	2311	26849	18636	3892	767
12	66709	5.3	15.3	45.8	5.3	94.6	65.5	19414 21096	604C 8796	29470 46400	14679	7652 16059	1088 1557
13	66708	0.0	11.4	39.4 39.9	1.C 6.4	84.7 95.4	57.7 63.4	19232	4135	23651	19685 13046	3779	746
15	67030	8.3	15.0	41.9	2.4	94.8	67.3	16975	6223	33064	13900	9912	1234
16	68234	92.0	0.9	1.9	2.5	100.0	48.4	8999	3397	24345	13293	1496	654
17	67926	98.0	0.6	1.4	1.2	100.0	54.2	10724	3561	24689	14127	861	794
18	67694	28.3	5.3	25.6	1.0	97.9	60.5	18783	6221	44833	22272	10835	1128
19	67047	2.2	5.4	28.8	0.4	97.4	62.2	19087	8739	46660	19322	16837	1287
20	68872	97.5	0.8	1.7	1.C	93.1	63.6	11777	4723	30402	16670	1263	885
21	67045	86.6	2.1	7.2	1.4	100.0	60.5	11778	8022	46819	27612	3223	1319
22	67342	23.7	18.0	41.1	23.4	92.9	59.9	14352	3439	22463	13098	2926	687
23	66437	0.0	8.6	39.5	2. C	97.8	62.9	17854	8326	42483	18738	12082	1276
24	67369	98.6	0.1	0.6	0.4	100.0	44.C	15761	1885	18011	13059	357	40 G
25	66131	36.3	15.2	33.3	25. €	90.5	46.7	14734	2197	22734	14808	2348	560

						TABI	LE 5i(C	Continued)	0			
										(1970)			
Ward	Population	Percent Black	Percent Foreign Born	Percent Foreign Stock	Percent Spanish Speaking	Percent U.S. Citizens	Percent over Age 21	Democratic Vote for Mayor (1971)	Republican Vote for Mayor (1971)	Registered Voters Senatorial Election (Democratic Vote for Senator (1970)	Republican Vote for Senator (1970)	Other Votes for Senator (1970)
26 27 28 29 30	68092 67816 68902 67290 66927	4.8 89.8 84.0 88.2 0.1	21.3 2.2 2.6 2.0 16.1	44.0 3.9 6.4 5.1 42.9	32.6 2.1 2.8 1.1 8.6	87.0 99.4 100.0 98.1 94.5	61.1 49.3 51.1 49.9 64.8	16281 14494 7733 11970 15508	2962 2083 2732 2541 6735	22804 16016 18796 21974 25514	14311 9435 9036 14051 13067	2466 525 1197 438 3461	645 515 769 437 761
31	67336	1.4	22.3	43.6	32.5	87.3	59.3	19327	2536	23003	15425	2673	792
32	67316	3.9	14.0	34.1	25.7	94.0	60.1	15243	3683	20851	12972	2570	782
33	67308	0.3	17.1	38.3	18.€	90.3	64.6	12254	553C	30119	13959	7868	934
34	67482	66.8	3.5	13.6	1.8	100.0	55.6	11941	3741	23173	10313	5062	711
35	67131	0.0	15.9	44.5	2.3	94.9	68.2	15925	8646	32331	14657	9232	1036
36	67680	0.0	18.7	54.2	1.0	98.2	72.8	21394	8676	36013	16799	10558	1162
37	67098	12.5	14.3	38-4	4.2	96.0	67.6	16264	5787	29748	14747	6194	757
38	63739	0.5	14.6	46.7	0.5	97.6	70.1	18846	8099	44894	21252	13592	1472
39 40	67141	0.7	18.8	48.4	3.5	93.4	70.2	16710	8245	32163	15075	9779	768
41	66981	0.1	9.1	56.4	4.7	97.0	70.5	15196 18335	9665 11244	34772 43807	19068	7118 16147	820 1150
42	69355	39.2	6.5	19.5	5.0	99.4	67.3	13546	7804	25187	14331	5309	589
43	68229	5.0	14.5	34.3	11.0	92.3	79.5	11600	12576	22766	11326	5174	664
44	67519	0.7	17.3	39.6	15.1	92.3	71.0	12243	9187	35852	19567	7540	893
45	66848	0.0	13.2	45.8	0.7	98.6	70.7	19305	9682	41594	18047	14047	1174
46	67085	2.6	16.3	34.7	12.5	91.0	69.7	10697	7227	29524	15411	5913	805
47	67470	0.1	20.5	45.0	5.4	92.5	71.8	14470	9000	35583	15788	10923	856
48	67697	2.7	23.6	45.6	12.1	89.0	61.0	11296	8709	26764	13323	5611	854
49	67653	1.2	18.8	37.0	4.3	92.9	76.5	14351	10514	46153	25848	9761	1140
50	66431	0.2	22.0	57.2	2.3	97.0	74.8	18604	12134	49895	31084	8642	927



INDICATORS OF GOVERNMENTAL ACTIVITY

Judicial Selection in Cook County

Table 6 reports the personal attributes and career characteristics of the judges who served in Cook County from 1870 to 1963. The table includes data on all judges in the circuit and superior courts who served at least four months during a given year. These judges heard all major civil suits and all criminal felony cases arising in the county. Data are not included on the county and probate judges, who sat separately.

The court system was created by the Illinois Constitution of 1870. Circuit and superior judges were elected on partisan ballots in countywide elections. Elections were held in the spring and fall in both even- and odd-numbered years. Many newly elected judges were already serving under interim gubernatorial appointments, filling vacated seats. This system was abolished by the judicial amendment to the 1870 Constitution, which went into effect in January 1964.

The data in Table 6 were collected from a variety of biographical and historical sources. These sources appear in a list of references. The references also include several more general works on county courts during the period from 1870 to 1963. The data can be used to trace changes in patterns of political recruitment in Cook County and in the staffing of legal posts. To facilitate comparisons between judges' backgrounds and attributes of the electorate, two comparable county-level demographic estimates are also presented.

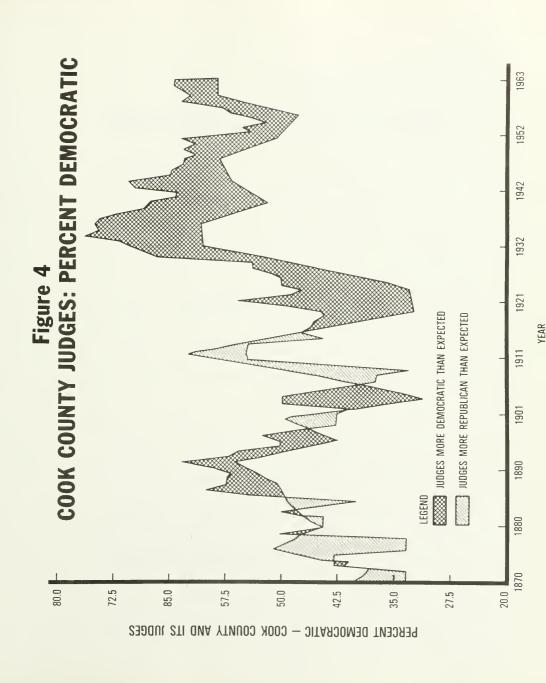
Table 6 presents no data on black judges. Their appearance on the county bench is relatively recent, and even today there are very few black jurists in Cook County. Until the 1950s blacks were excluded from the county bar association. Blacks were first elected to the Municipal Court of Chicago, which was more directly responsive to the city's ethnic mix than was the county bench.

The identification of judges by party on the ballot also needs some explanation. On many occasions, usually after the exposure of corruption on the bench, nominal Republicans were supported by the Democratic organization and ran as Democrats in order to enhance "blue ribbon" tickets. Table 6 does not attempt to discern the party identification of the judges, merely their formal listing. When judges ran as coalition candidates, listed by both parties, it was always possible to find their listing in previous partisan contests.

The data in Table 6 are arranged in columns as follows:

--Number of Judges. The four-month standard mentioned above is used. These numbers serve as the base for all of the percentages which follow.

- --Percent Legal Apprentices. This is the percentage of judges who received their legal training as apprentices, rather than in law school.
- --Percent Attending Local Law Schools. These schools are the University of Chicago, John Marshall, DePaul, Loyola, Chicago College of Law, Northwestern, Kent, Illinois College of Law, and Union College of Law.
- --Percent Attending Major Law Schools. The major prestige law schools include the University of Chicago, Northwestern, the University of Illinois, Harvard, Michigan, and Wisconsin.
- --Percent No Prior Public Office. Common pre-judicial careers in Cook County include jobs in the state's attorney's office, the county prosecutor's office, the public defender's office, and the Chicago corporation counsel's office. All holders of such positions are excluded here. In general, the judges included held no public (patronage) positions prior to their service on the bench.
- --Percent Prior Elected Office. Included here are all former aldermen, state legislators, etc. This variable is an indicator of the politization of the judiciary.
- --Percent First Wave Ethnics. First wave ethnics include those of English and Scotch-Irish descent. Ethnicity is a salient factor in Chicago politics, and references to it often appear in biographical and historical sources. When no reference was found for a particular judge, his ethnicity was estimated from his family name and other biographical clues, such as organizational memberships. These estimates were made by two coders, and all disagreements between them were examined carefully.
- --Percent Second Wave Ethnics. Second wave ethnics include those of Irish, German, Scandinavian, and Dutch origin.
- --Percent Third Wave Ethnics. Third wave ethnics are from Eastern and Southern European countries, including Italy, Poland, Russia, Czechoslovakia, Lithuania, and Bohemia.
- -- Percent Judges Foreign Born.
- --Percent Judges Democrats. See Figure 4 for another depiction of these figures.



- -- Percent Foreign Born (Cook).
- --Percent Democratic (Cook). This estimate was made by averaging the yearly estimates of support for presidential and gubernatorial candidates presented in Table 4.

References

- Andreas, Alfred Theodore. History of Chicago from the Earliest

 Period to the Present Time, 3 vols. Chicago: A.T. Andreas,
 1884, 1885, 1886.
- The American Catholic Who's Who. Grosse Point, Mich.: Walter Romig, 1934-60 (biannual).
- Baron, Harold. "Black Powerlessness in Chicago." <u>Transaction</u> 6 (November 1968):27-33.
- "The Bench and Bar," in <u>Industrial Chicago</u>, vol. 6. Chicago: Good-speed, 1896.
- Caton, John Dean. Early Bench and Bar of Illinois. Chicago: Chicago Legal News, 1893.
- French, Charles. Biographical History of the American Irish in Chicago: American Biographical Publishing, 1897.
- Goldman, Marion S. A Portrait of the Black Attorney in Chicago. Chicago: American Bar Foundation, 1972.
- Goodspeed, Weston A., and Daniel D. Healey. History of Cook County, 2 vols. Chicago: Goodspeed, 1909.
- Italian-American Who's Who. Vigo, N.Y.: Vigo, 1920-59 (annual).
- Kogan, Herman. The First Century: The Chicago Bar Association 1874-1974. Chicago: Rand McNally, 1974.
- Lepawsky, Albert. The Judicial System of Metropolitan Chicago. Chicago: University of Chicago Press, 1932.
- Liebman, Charles, ed. <u>Directory of American Judges</u>. Chicago:
 American Directories, 1955.
- Lortie, Dan C. The Striving Young Lawyer--A Study of Early Career

 Differentiation in the Chicago Bar. Ph.D. dissertation,
 University of Chicago, 1958.
- Martin, Edward M. The Role of the Bar in Electing the Bench in Chicago. Chicago: University of Chicago Press, 1936.
- Olson, Ernst. The Swedish Element in Illinois. Chicago: Swedish-American Biographical Association, 1917.

- Quilici, George L. "History of the Italian-American Lawyers of Chicago." <u>Justinian Journal</u> July 1967, p. 11; November 1967, p. 20; March 1968, p. 17.
- Rolewick, David F. A Short History of the Illinois Judicial System.

 Springfield, Ill.: Administrative Office of the Illinois

 Courts, 1968.
- Skogan, Wesley G. "The Politics of Judicial Reform: Cook County, Illinois." Justice System Journal 1 (1975):11-23.
- Who's Who in Chicago and Illinois. Chicago: A.N. Marquis, 1905-50 (irregular).
- Who's Who in the Midwest. Chicago: A.N. Marquis-Who's Who, 1947-63 (biannual).
- Who's Who in World Jewry. New York: Pittman, 1955 and 1965.

Year Wbos	Number of Judges Percent Legal Apprentices	Percent Attending Local Law Schools	Percent Attending Major Law Schools	Percent No Prior Public Office	Percent Prior Elected Office	Percent First Wave Ethnics	Percent Second Wave Ethnics	Percent Third Wave Ethnics	Percent Judges Foreign Born	Percent Judges Democrats	Percent Foreign Born (Cook)	Percent Democratic (Cook)
1870 8 1871 8 1872 8 1873 9 1874 9 1875 9 1876 8 1877 8	3 50.0 3 50.0 3 50.0 5 55.6 6 55.6 6 62.5 8 62.5 8 62.5 8 62.5 2 75.0 2 75.0 2 75.0 2 75.0 2 75.0 2 75.0 2 75.0 2 75.0 3 84.6 6 83.3 8 84.6 6 66.7 7 0.6 6 66.7 7 0.6 6 54.5 5 54.5 6 47.4 6 47.4	Teool O. O O	2012 do C C C C C C C C C C C C C C C C C C	75.000.887775.807775.87775.87775.8877775.887777777777	10.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Base 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Here are the second and the second are the second a	O O O O O O O O O O O O O O O O O O O	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	IDENTIFY TO THE PROPERTY OF TH	Usoned 7.681.3580.2440.790.001.123.344.444.445.580.2441.790.001.123.344.58.259.26.90.123.344.344.344.344.344.344.344.344.344.3	49.00 12.3.4.5.6.7.3.9.4.0.9.8.7.6.0.5.0.5.0.4.8.3.8.4.9.5.2.9.6.4.8.2.6.0.5.0.5.0.5.0.5.0.5.2.3.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4
1905 30 1906 22 1908 2 1909 30 1910 3 1911 39 1912 3 1913 3 1914 3 1915 4 1916 4	7 18.2 7 14.3 7 14.3 0 17.4 4 14.8 5 13.3 3 13.8 4 13.8 3 14.3 2 13.5	31.8 33.3 33.3 34.8 44.4 40.0 41.4 41.4 39.3 43.2 47.2	72.2 72.2 72.2 68.4 69.6 61.5 60.0 60.0 58.3 62.5 59.4	37.0 37.0 37.0 33.3 26.5 22.9 21.2 20.6 21.2 16.7	7.4 11.1 11.1 13.3 20.6 31.4 33.3 35.3 36.4 30.9 28.6	51.8 51.8 51.8 50.0 50.0 51.4 51.5 50.0 48.5 50.0 47.6	44.4 44.4 44.4 46.7 47.1 45.7 45.4 47.1 48.5 45.2	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	14.8 14.8 14.8 13.3 8.8 5.7 6.1 5.9 6.1 4.8 7.1	40.2 41.7 37.5 37.5 33.3 43.8 54.5 54.8 56.7 44.7	34.4 34.6 34.7 34.8 34.9 35.0 34.4 33.8 33.2 32.6 32.0 31.5	34.5 38.0 41.5 44.9 49.3 53.6 57.9 62.2 58.5 54.8 51.1 47.4

```
Percent Attending
               Percent Attending
      Number of Judges
                 School
                           Percent No Prior
                                                        Judges
                                                              Percent Judges
                                  Elected Office
                            Public Office
                                      Percent First
         Percent Legal
                                 Percent Prior
                                                   Percent Third
                                                                    Percent Forei
                                              Ethnics
                                                     Wave Ethnics
            Apprentices
                                                                           Democratic
                 Local Law
                       Major Law
                                                                Democrats
                                            Percent
                                                          Foreign
                                                         Percent
                                                                          Percent
                                        Wave
                                              Wave
Year
                                            42.9
                                                   4.8
                                                         7.1
                    59.4
                          14.3
                                26.2
                                      47.6
                                                              45.9
                                                                   30.9
1917
     42
               50.0
                                                                         43.7
                                                   5.1
                               28.2
                                      46.1
                                            43.6
                                                         5.1
                                                              45.7
                                                                   3C.3
               52.9
                    56.7
                          10.3
1918
     39
         11.8
                                                         5.0
1919
     40
         11.4
               57.1
                    54.8
                          10.C
                               30.0
                                      47.5
                                            42.5
                                                   5.0
                                                             44.1
                                                                   29.7
                                                                         36.1
                               28.9 46.7
                                                   6.7
                                                         6.7
                                                             44.7
         10.5
              57.9
                    55.9
                          11.1
                                            40.0
                                                                   29.1
1920
     45
                                                                         32.3
          8.9 62.2
                    51.2
                            7.8 29.4
                                     41.2
                                            45.1
                                                   7.8
                                                         5.8
                                                             48.8
                                                                   28.6
                                                                         32.5
1921
     51
              63.2
                    50.0
                            8.9 26.7
                                      40.0
                                            46.7
                                                   6.7
                                                        11.1
                                                             55.9
                                                                   28.1
                                                                         32.7
1922
     45
          5.3
1923
              67.4
                    48.8 10.0
                                24.C
                                      42.0
                                            46.0
                                                   6.0
                                                        10.0
                                                             48.7
                                                                   27.6
                                                                         32.9
     50
          4.6
1924
          4.6 67.4
                    46.3 10.0 24.0
                                      40.0
                                            46. C
                                                   6.0
                                                       10.0
                                                             47.4
                                                                   27.1
                                                                         33.0
     50
                          10.2 22.4
                                            46.9
                                                   6.1
                                                        10.2
1925
     49
          4.6 67.4
                    46.3
                                      40.8
                                                             50.C
                                                                   26.5
                          10.2 22.4
                                                   6.1
                                                       10.2
1926
     49
          4.6 67.4 46.3
                                      40.8
                                            46.9
                                                             50.0
                                                                   26.0
                                                                         39.3
          4.3
              70.2 44.4 11.3 24.5 37.7 45.3 11.3 11.3
                                                             51.2
                                                                   25.5
1927
     53
                                                                         42.4
          2.3
              70.4
                    39.5
                          12.0 24.0 36.0 44.0 12.0 12.0
                                                             53.8
                                                                   25.0
1928
     50
                           9.4 22.6 35.8 43.4 13.2 11.3 53.7
                                                                   24.5
1929
     53
          4.3
              68.1
                    40.0
                                                       16.0 66.7 24.0
1930
     50
          4.8
              69.0
                    30.0
                          10.0 22.0
                                     36.0 40.0 16.0
                                                                         53.0
1931
              74.4 28.9 10.6 23.4 34.0 40.4 17.0 14.9 68.6 23.5
                                                                         56.8
     47
          2.6
                    27.5 10.2 22.4 32.6
1932
                                           40.8 18.4 16.3 70.3 23.0
          2.4
               73.2
     49
1933
          2.3
               77.3
                    30.2 11.3 22.6 30.2 41.5 18.9
                                                       15.1 71.8 22.5
                                                                         60.6
     53
                          12.5 22.9 27.1
                                                       16.7
1934
     48
          2.6
               76.9 28.9
                                            43.8 18.8
                                                              76.5
                                                                   22.C
              79.1 28.6 11.5 23.1 26.9 46.1 19.2 15.4 74.4 21.4
1935
     52
                                                                         60.8
                          10.6 23.4 23.4
                                            48.9 21.3 17.0
                                                             75.0 20.9
                                                                         60.9
1936
     47
          2.6
              84.2 27.0
               83.8
                    27.8
                          10.9 23.9 23.9 47.8 21.7 17.4
                                                             74.3 20.4
                                                                         58.7
1937
     46
          2.7
1938
          2.7
              81.1
                    27.8 12.8 21.3 23.4
                                            48.9 21.3
                                                       17-0
                                                             72.2 19.9
                                                                         56.4
     47
               79.5
                    26.3
                          12.8 21.3 21.3
                                            48.9 23.4 17.0 68.6 19.4
1939
     47
                                                       18.4 67.6 18.9
1940
     49
          2.4
               78.0
                    25.0
                          12.2 22.4 20.4
                                            49.0 24.5
                                            52.1 25.0 16.7 63.9 18.4
1941
     48
          2.5
               77.5
                    25.6 12.5 25.0 16.7
                                                                         53.2
          2.5
               77.5 28.2
                          12.5 25.0 16.7
                                            52.1 25.0 16.7
                                                             63.9
                                                                   17.8
                                                                         54.4
1942
     48
                                                                   17.3
               78.9 29.7
                          13.3 22.2 17.8 48.9 26.7 17.8 69.7
1943
     45
          2.6
              79.5 28.9
                          13.0 23.9
                                      17.4
                                            50.0 26.1 17.4 70.6
                                                                   16.8
                                                                         56.8
1944
          2.6
     46
                    31.7
                          16.3 26.5 20.4
                                                        16.3 64.9
1945
     49
          2.4
               78.6
                                            49.0 24.5
                                                                    16.3
                                                                         57.2
1946
              78.0 30.0
                          14.9 29.8 23.4
                                            46.8 25.5 17.0 64.9
                                                                   15.7
                                                                         57.6
     47
          2.4
                                                       17.3 63.4
                                            48.1 25.0
                                                                   15.2
1947 52
          2.3 81.8
                    32.6
                          17.3 28.8 23.1
                    33.3 18.4 28.6 22.4 46.9 26.5 16.3 63.2
1948 49
          0.0 85.7
                                                                   14.7
                                                                         58.4
                    32.5
                          19.6 26.1 21.7 45.6 28.3 17.4 61.1
1949
     46
          0.0 87.5
                                                                   14.1
                                                                         56.5
1950 49
          C.O 88.4 34.9 20.4 26.5 20.4 44.9 28.6 16.3 63.2 13.6
                                                                         54.6
          0.0 88.9 35.6 20.0 24.0 18.0 46.0 30.0 16.0 61.5
                                                                   13.3
                                                                         52.7
1951
     50
                          18.0 22.0 18.0
                                            48.0 28.0 16.0
                                                             63.4
                                                                   13.0
1952
     50
          0.0
              89.1
                    34.8
                                                                         50.8
          1.8 87.5 36.4 21.7 25.0 23.3 48.3 23.3 11.7
                                                              54.0
                                                                    12.7
1953
     60
                                                                         50.1
              86.3 34.0 20.4 25.9 24.1 48.1 24.1 13.0 55.3 12.4
                                                                         49.5
1954
     54
          2.0
                                                        13.2
                                                             52.2 12.1
1955 53
          2.0 86.0 32.6 20.8 26.4 26.4
                                            45.3 24.5
          1.9 86.5 33.3 21.4 25.0 26.8 46.4 23.2
                                                       12.5 54.2
                                                                   11.8
                                                                         48.1
1956
     56
          1.8 85.2 34.0 22.4 25.9 27.6 44.8 24.1 12.1 56.9
1957
     58
                                                                   11.5
                                                                         50.8
          1.9 82.7 35.3 23.2 28.6 28.6 44.6 23.2
                                                       10.7 58.0
                                                                   11.2
1958
     56
                                                         8.6
                                                             63.5 10.9
1959
     58
          1.8
               81.5 34.0 20.7 31.0 25.9 48.3 22.4
                                                                         56.0
                          20.3 32.2 23.7
                                            49.1 23.7
                                                         8.5
                                                             62.3 10.6
              80.0 35.2
                                                                         58.7
1960
     59
          1.8
                          22.6 30.2
                                            50.9 20.8
                                                         7.5
                                                             63.3
                                                                   10.4
1961
     53
          C. 0
               84.0 36.0
                                      26.4
                                                                         58.7
          0.0 83.3 33.3 23.5 29.4 25.5
                                            52.9 21.6
                                                         7.8
                                                             64.6 10.3
                                                                         58.8
1962
     51
          0.0 82.2 31.1 25.5 29.8 23.4
                                            55.3 21.3
                                                         6.4
                                                             64.4 10.1
                                                                         58.8
1963
     47
```

Municipal Court Operation

In 1905 the Municipal Court of Chicago was created by the state legislature. Impetus for its creation came from a breakdown in the local machinery of justice. The previous system could not deal with the flood of complex legal business generated by a large industrial city. Justices of the peace competed for the marriage trade and engaged in other profitable enterprises, but the criminal justice system was swamped with cases. The Municipal Court Act which passed the state legislature created a single, unified court with city-wide jurisdiction over all but the most important criminal and civil cases. A chief judge administered the system; he assigned judges and cases in response to changing case filings. The judges were elected on a partisan basis. During the early years of the court's operation, most of its judges were Republicans. They were supported by party regulars, the bar, reformers, and the newspapers. By the mid-1920s, however, the judges were overwhelmingly Democratic. The Democrats remained dominant until 1964, when the court was disbanded by the judicial amendment to the state constitution.

Table 7 presents selected time-series data on the staffing and operations of the court for the years 1907-38. The data are drawn from the annual reports of the court, which were not published after 1938. The variables are:

- --Judges. These figures represent the numbers of judges who served each year. Appointments to fill unexpired terms were made by the governor, who was usually quick to fill a vacancy with one of his supporters. Thus this figure always equals the number of judges authorized by statute.
- --Visiting Judges. In order to deal with the ever expanding backlog of cases, jurists were regularly brought in from municipal courts in other Illinois jurisdictions to serve as summer replacements and supplemental judges. These figures are the numbers of such judges brought in each year. The practice was kept up until 1932, when it was forbidden by the state legislature.
- --Total Court Expenditures. This is the amount expended each year for wages, salaries, maintenance, and all court-related support activities. These figures are in current dollars.

- --Civil Filings. This is the number of civil cases filed each year. The Municipal Court heard all cases arising in the city which involved less than a given amount. The cut-off point was changed from time to time; at times it was as high as \$10,000. Cases involving larger sums were heard in circuit or superior court.
- --Tort Filings. Torts are civil cases which do not involve contractual arrangements. Most are trafficrelated accident claims.
- --Felony Filings. The Municipal Court conducted preliminary hearings in felony cases. Cases for which probable cause was found were bound over to the criminal court, a county court staffed by judges on loan from the circuit and superior courts. Other cases were either dismissed or reduced to misdemeanors and tried on the spot--often in return for a guilty plea.
- --Misdemeanor Filings. In Illinois misdemeanors are violations of the state criminal code for which the maximum penalty is a jail term of one year. Few sentences are this long, however, for most misdemeanors are relatively minor.
- --Quasi-Criminal Filings. Quasi-criminal acts are offenses which violate city ordinances rather than the state criminal code. Such acts can be punished only by a fine, not by a term in jail. Most quasi-criminal acts are violations of city traffic laws, although some violate building codes, licensing laws, and so forth.
- --Civil Claims. This is the total value of civil judgments allocated by Municipal Court judges. Figures are in current dollars.
- --Criminal Fines. This is the current dollar sum of the fines assessed in misdemeanor and quasi-criminal cases.
- --Percent Criminal Defendants Dismissed. This figure includes cases which were dismissed for want of prosecution, nolle prossed, or otherwise dropped from the system without determinations of guilt or innocence.
- --Percent Criminal Defendants Fined.
- -- Percent Criminal Defendants Jailed.

References

- Gilbert, Hiram T. The Municipal Court of Chicago: 1928.
- Hinton, E. W. "The Trial Courts in Felony Cases." Chap. 3, The Illinois Crime Survey. Chicago: Illinois Association for Criminal Justice, 1929.
- Martin, Edward M. The Role of the Bar in Electing the Bench in Chicago. Chicago: University of Chicago Press, 1936.
- Moley, Raymond. "The Municipal Court of Chicago." Chap. 10, The Illinois Crime Survey. Chicago: Illinois Association for Criminal Justice, 1929.
- Scheffler, Edward S. "History of the Municipal Court of Chicago and Its Specialized Services." Pamphlet on file, Chicago Municipal Reference Library, n.d. (pre-1953).
- Skogan, Wesley G. "Traffic and the Courts: Social Change and Organizational Response." The Potential for Reform of Criminal Justice, Herbert Jacob, ed. Beverly Hills, Cal.: Sage, 1975.
- Sonnenschein, Hugo, Jr. "The Municipal Court of Chicago: A Brief History." Chicago Bar Record 38 (1957):199-204.

Year	Judges	Visiting Judges	Total Court Expenditures	Civil Filings	Tort Filings	Felony Filings	Misdemeanor Filings	Quasi-Criminal Filings	Civil Claims	Criminal Fines	Percent Criminal Defendants Dismissed	Percent Criminal Defendants Fined	Percent Criminal Defendants Jailed
1907	28	0	650722	37104	3299		15074	45535	1501461	468124			
1908	28	6	743343	49 CO2	3017	8249	10187	56698	3269362	394265	55.4	22.4	17.8
1909	28	8	738691 756265	47113 48267	2712	6524 7701	10057 9559	62C19 7C703	3757091 3593683	368678 437333	59.9	21.2	15.8
1911	28	12	768493	53223	3163	9631	12012	72189	4096255	512184	55.6	20.8	14-0
1912	28	14	758797	55642	2971	7457	15822	80979	4404544	539615	58.8	22.6	11.1
1913	31	6	821328	58864	2996	8399	20291	92476	4660628	728619	54.5	28.1	12.0
	31	8	855655	66557	3140	10238	23469	1C3868	5543691	805687			11-4
1915	31	10	875618	66529	2873	9956	25243	101892	5817373	813957	60.8	22.1	12-4
1916	31	8	850347	62579	3046	9272	26984	91725	6271995		64.9	19.7	10.4
1917	31	9	852010	66279	3715	10364	32406	109671	7003631	682664		19-4	10.5
1918	31	4	857293	55140	2995 3723	8013 11048	2906J 26629	92744 76793	7343813 7196089	6262 5 4 532886	63.9	19.2	8.3 5.3
1919 1920	31	8	962674 1040453	51961 57212	4523	11938	25563	72398	6499638	487267		26.0	4.0
1921	31	24	1242801	77795	6440	13921	39460	114237	8484373	703868		27.7	5.1
	37		1301372	92372		12709	54056	128301	10758127	848726		28.5	6.3
1923	37		1465023	90829	6734	10973	€2324	151108	11526175	1018789		28.1	6.8
1924	37		1617026	99847	7313	12550	83890	223030	12645748		71.6	20.3	5-1
1925	37	31	1741198	117739	7834	15709	95820	224141	16582826	1145423		20.5	6.2
1926	37	33	1813918	121850	7649	15962	91994	245456	18283559	1016957		29.0	5.2
1927	37	24	2159913	131668	8515	19842	75125	204178	21648592	810043		25.1	6.3
1928	37	21	2332581	141027	9302	19177	8C152	183319	24273159	681204		26.1	6.5
1929	37		2402495	145197	9900	13340	105196	246984	28510167	962701		42.0	4.7
1930	37		2359976	159243	10340	11735	88182 71011	167554	29976978 31183900	976638 944385		40.2 30.2	5.5 8.5
1931 1932	37 37	11	2425680 2277970	173282 169533	10120 8511	14909	62854	118747	29293188	744303	77.7	2002	0.0
1932	37	0	1955992	147637		14817	65786		21685145				
1934	37	0	2109224	127722	5067	10672	53381		12550753				
1935	37	ő	3175182	128929	6200	8452	68087	239779	17860675				
1936	37	0	2473007	121343	6837	7592	58825	261548	10844832				
1937	37	0		118608	7304	7174	69038	415756	13532536				
1938	37	0	3341668	121180	8468	7929	67901	299011	11540610				

Police Department Organization and Activity

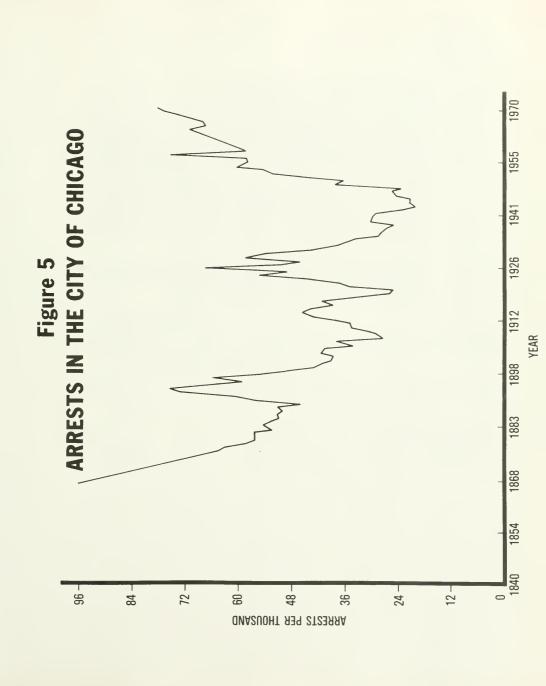
Table 8 presents data on the organization and activity of the Chicago Police Department since 1856. A full-time town constable, who was also the tax collector, was first elected in 1835. In 1837, when the community became a city, provision was made for six deputies to assist the new chief law enforcement officer, the high constable. The city could only afford, however, to pay two deputies.

In 1855 a modern police department was created by the city. By 1973, the department's budget had increased 30,000-fold, and more than 2,500 motor vehicles had replaced police wagons and foot patrolmen. Some of the functions performed by the department remain essentially unchanged: policemen continue to remove drunks from the gutters, investigate murders, and harass prostitutes, at least sporadically. Now they also chase speeders. Their tax collection function has been removed. Table 8 includes indicators of the size and resources of the department and of its continuing activities:

- --Police Employees. The total number of police department employees, not only sworn personnel, are included here, for civilians now perform many activities previously reserved for police officers. This yearly figure varies somewhat in different sources, in part because the size of the force fluctuates within years. The figures for recent years used here come from the annual reports of the Chicago Police Department. Some early figures were taken from A.T. Andreas's A History of Chicago, John J. Flynn's History of the Chicago Police, and scattered contemporary sources.
- --Police Expenditures. These figures, which are in current dollars, were drawn from the same sources as above. The figures can be adjusted by using the index of wholesale prices presented in Table 2. Because police departments are extremely labor-intensive organizations, this series primarily reflects variations in manpower and in perofficer pay rates. Year-to-year fluctuations in both expenditures and manpower are sensitive to such phenomena as strikes, collective disorders, and the economic health of the community.
- --Traffic Arrests and Citations. These figures are the total number of motor vehicle apprehensions made in Chicago each year since 1908. "Driving immoderately" and violations of

the "rules of the road" are offenses with long histories. The city posted its first speed limit in 1837, when drivers of horses crossing the Chicago River Bridge were enjoined to hold their mounts to a walk. By 1861, it was necessary to post traffic patrolmen at downtown intersections to regulate the flow of traffic. In 1912 there were still twice as many horse-drawn vehicles as motor-driven buggies on the streets of Chicago. In that period Mayor Harrison spoke in favor of limiting all motor vehicles to a speed of eight miles per hour. Data in this series were drawn from newspaper accounts and from the annual reports of the Chicago Police Department, where yearly updates may be found.

- --Non-Traffic Arrests. Data in this series were also drawn from police department reports. Figures are available for 1867 and for all years since 1876. The figures include both felony and misdemeanor arrests. Such data are often used as surrogates for the "crimes known to the police" data for the years before 1930, when the uniform crime reporting system was developed for the Federal Bureau of Investigation. This use of the data assumes that there is some stable, constant relationship between crimes and arrests, probably a false assumption. At best, these figures reflect some joint function of the incidence of crime, citizen crime reporting rates, and police resources and efficiency. See Figure 5 for a depiction of the arrests per thousand population from 1856 to 1970.
- --Arrests for Public Intoxication, Disorderly Conduct, and Vagrancy. This arrest figure is probably fairly sensitive to variations in police activity, for it measures the aspect of police order keeping which is least affected by citizen reporting behavior. Arrests for the three classes of offenses are aggregated because these offenses are largely interchangeable. For example, after the city's vagrancy ordinance was ruled unconstitutional, disorderly conduct and intoxication arrests rose to fill the sudden void. In general, these kinds of arrests are aimed at clearing the streets of drunks, prostitutes, and others whose presence is offensive to passersby.
- --Murder Arrests. Figures in this series are very highly correlated with the number of murders known to the police. The latter figures have been available only since 1932. As a result of the high solution rate for homicides, the murder arrest figure is probably the only arrest statistic which can be used with some confidence as a surrogate indicator of the crime rate.



- --Prostitution Arrests. These figures peak on a per capita basis during the Prohibition years. They are sensitive to changes in police administration, the politics of the mayor, and public demands that "something be done." In recent years, these figures have been quite low, a probable reflection of two factors: changing social norms and the replacement of streetwalkers with callgirls, who are much more difficult to apprehend. In addition, in recent years the law governing arrests for prostitution has been quite unclear, and arrests for prostitution which will stand up in court are quite difficult to make. This may have also contributed to the decline. Rises in these figures in 1972 and 1973 reflect crackdowns on prostitution in response to the demands of several community organizations.
- --Gambling Arrests. These figures are also responsive to changes in the leadership of the police department and to the policy of the mayor in regard to vice.

References

- Andreas, A.T. A History of Chicago from the Earliest Period to the Present Time. Chicago: A.T. Andreas, 1884.
- Chicago City Commission on Crime. Report (also known as Merriam Commission Report). Chicago: Chicago City Council, 1915.
- Citizens Police Committee. Chicago Police Problems. Chicago: University of Chicago Press, 1931.
- Flynn, John J., with John E. Wilkie. <u>History of the Chicago Police</u>. Chicago: Chicago Police Book Fund, 1887.
- Forkosh, Bonnie S. <u>Chicago Department of Police, 1820-1886</u>. Chicago: Chicago Police Department, 1968.
- Haller, Mark. "Police Reform in Chicago, 1905-1935." American Behavioral Scientist 13 (1970):649-66.
- Operations Research Task Force of the Chicago Police Department. Allocation of Resources in the Chicago Police Department. Washington: U.S. Government Printing Office, 1972.
- Puttkammer, E.W. "Recent Developments in the Chicago Police Department."

 Journal of Criminal Law, Criminology and Police Science 25 (1935):
 902-13.
- Vollmer, August. "The Police in Chicago." Chap. 8, The Illinois Crime
 Survey. Chicago: Illinois Association for Criminal Justice,
 1929.

1856 1857 1859 1860 1861 1862 1863 1864 1865	0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	8 Police Expenditures	Traffic Arrests and Citations	Non-Traffic Arrests	Arrests for Public Intoxication, Dis- orderly Conduct, and Vagrancy	Murder Arrests	Prostitution Arrests	Gambling Arrests
1867 1868	190			23315		7 4	2921 1921	178 285
1869 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1882 1883	291 327 455 458 552 597 517 516 442 453 473 506 557 637	639887 534843 432759 445195 493672 577038 65926C 703579		27291 28035 27208 27338 28480 31713 32800 37187		14	2282	344
1884 1885 1886 1887 1890 1891 1892 1893 1894 1895 1896 1897 1898 1899 1900 1901 1902 1903 1904	924 924 1032 1145 1255 1624 1900 2306 2726 3189 3187 3255 3425 3594 3304 3267 3314 3250 3168 3205 3130	779721 1079335 1192770 1305563 1450437 1602595 2200127 2622046 3035044 3550558 3643938 3419788 3304309 3457583 3354716 3438571 3385160 3409007 3338783 3569478 3545942		39434 40998 44261 465C5 50432 48119 62230 70550 89833 96976 88323 83464 96847 83680 77411 71349 70438 69442 70438 7763 79026	35783 33219 34986 40817 45645	8 4 29 111 15 26 17 19 40 43 38 29 33 38 36 26 50 35	2194 1956 2825 2494 2438 3234 3899 4181 5208 4525 2817 3359 6130 2520 2797 2821 2049 2229 1727 1507 1031	361 786 694 1337 1288 1235 1563 1954 2991 1259 1122 2105 2849 904 1298 943 1606 1685 2259 2761 5399

1905 3046 3961274 68622 46208 177 1251 5875 1906 4529 4071202 78392 49609 68 4292 7774 4529 5388110 58002 36192 73 1494 2084 49609 4705 5810619 128 66557 4438 73 362 2130 1910 4715 5825455 1348 66557 44438 73 3362 2130 1910 4715 5825455 1348 75870 53363 61 1492 1651 1911 4926 6141632 2357 78292 50181 88 1541 2947 1912 4955 6637452 2254 86350 44485 170 3464 4433 1913 5028 6662655 4963 102294 55673 219 6989 5390 1914 5093 6985905 4774 109875 52918 229 10006 3566 1915 5331 7276440 6929 108401 54574 194 10177 3074 1916 5277 7274164 14319 97268 50155 193 5864 3364 1917 5199 7290942 23707 107563 56315 188 9657 5745 1918 4706 7815142 17916 87716 45636 134 5365 4421 1919 5120 9454332 21541 70006 35922 193 3680 6466 6	Year	Police Employees	Police Expenditures	Traffic Arrests and Citations	Non-Traffic Arrests	Arrests for Public Intoxication, Disorderly Conduct, and Vagrancy	Murder Arrests	Prostitution Arrests	Gambling Arrests
1949 7584 27745840 580065 139036 76204 329 1894 8649 1950 7694 27411392 655514 133013 83502 331 1481 5253 1951 7895 30273056 746417 162495 47606 295 2571 7602 1952 7525 33900096 1020663 189803 98391 320 3787 7653	1905 1906 1907 1908 1900 1911 1912 1913 1914 1915 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1941 1942 1943 1944 1945 1946 1947	3046 4529 4733 4706 47126 4955 5028 5093 5331 5277 5152 5140 6184 6010 5862 6078 60719 6581 6625 6626 6642 6642 6642 6642 6642 6642	3961274 4071202 538811C 5703917 5810619 5825455 6141632 6637452 6662655 6985905 7276440 7274164 7290942 7815142 9454332 10498622 10876777 11735867 12788318 13044219 14025560 14201536 15715923 16258413 17151408 17400496 17143856 13581408 174058842 14425087 15320455 15904437 16103587 17362768 17354768 17175056 18809744 19794400	68 138 1348 2357 2254 4963 4774 6929 14319 23777 17916 21541 18366 19957 27352 53839 77117 114368 53657 43104 41054 1054 1054 1054 116762 157819 140244 103155 116762 157819 140244 103155 129419 183745 146080 110986 110986 110986	686 22 78392 58002 63317 66557 75870 78292 86350 102294 109875 108401 97268 87716 70006 68831 97722 104938 105563 87716 70006 68831 97722 104938 128141 165485 150126 211317 161239 150885 194999 183434 150197 128472 121614 116059 98443 95110 93236 86587 103342 10977 100745 80946 70242 75624 75350 86819 90777	49609 36192 42071 44438 531631 544485 552974 50195 5456322 33240 505283 66523 36522 37248 96048 972688 972688 972688 972688 9727 688645 57948	177 68 73 53 73 61 8170 219 194 193 198 192 211 229 1318 284 309 328 328 246 266 316 275 342 277 176 277 176 176 176 177 176 177 177 177 178 179 179 179 179 179 179 179 179 179 179	1251 4292 1494 2565 3362 1541 3464 6989 10056 10177 5864 9657 5365 3680 4246 6475 6481 12516 12915 22606 20473 19354 4334 4334 4334 4334 4334 5121 10059 8064 5334 5019 4403 5783 5783 5783 5783 5783 5783 5783 578	5875 7774 2084 2237 2130 1651 2947 4433 5390 3566 3074 364 5745 4421 6466 8312 6054 3420 6051 7722 5755 4674 2752 5755 4674 11495 11120 7628 3764 11243 2989 6710 3607 4989 6710 4989 6710 6710 6710 6710 6710 6710 6710 6710
	1949 1950 1951 1952	7584 7694 7895 7525	27745840 27411392 30273056 33900096	655514 746417 1020663	139036 133013 162495 189803	76204 83502 47606 98391	329 331 295 320	1894 1481 2571 3787	8649 5253 7602 7653

TABLE 8(Continued)

Year	Police Employees	Police Expenditures	Traffic Arrests and Citations	Non-Traffic Arrests	Arrests for Public Intoxication, Dis- orderly Conduct, and Vagnancy	Murder Arrests	Prostitution Arrests	Gambling Arrests
1954	7849	38598528	1013480	218368	123729	301	1992	7459
1955	9372	42310864	1060863	209201	133387	341	1883	7373
1956	9304	47348624	1335552	209977	134678	340	2608	7722
1957	10731	54053744	13349C0	271992	137402	240	3642	9008
1958 1959	1 C1 89 1 0 5 3 5	58417488 58416992	1313632	209558	115108	290	3502	10088
1960	10535	67093600						
1961	11914	82365392						
1962	11879	85532688						
1963	11879	86736000	1792757					
1964	11652	90774576	18855(3	253112	130034	504	7510	10989
1965	11761	91042272	2346342	244739	122743	501	4393	12293
1966	11726	103105408	2372844	247701	113426	649	4162	9626
1967	12378	113305952	2405366	251462	925C1	741	5117	7849
1968	13587	129453344	2663828	256094	123420	903	4068	7949
1969 1970	13753	157332528	3033957	264094	135418	1005	3860	7870
1970 1971	15955 16553	190992512	3332059 3435377	264590 280222	126467 129521	1150	4254 3822	7669 8500
1972	10773	221023856	3490811	275335	123497	1023	5269	7444
1973		235534864	3418321	265208	122950	1007	7167	7082
_								

Other Governmental Agencies

Table 9 presents several measures of the magnitude of selected activities of municipal government in Chicago since 1840. Most of the series report expenditures. Figures for other governmental activities, including the courts and the police, appear in previous tables. The policy outputs presented here are shaped by many of the forces represented in other tables: economic fluctuations, changes in political administration, interparty competition, shifts in the pattern of demand for public services, growth in the technology available to solve problems, and changes in the conception of government's role in daily life. Each of the series in Table 9 can be read as indicators of the growth of specific municipal functions: public health, building licensing and inspection, corrections, and planning. The data are arranged in columns as follows:

- --<u>Public School Teachers</u>. This series, the number of teachers employed each year in the Chicago public school system, reflects the single largest municipally funded activity, education. Data for the years 1840 through 1933 come from the <u>Chicago Daily News Almanac</u>. Figures for the years since then were supplied by the Bureau of Administrative Research of the Chicago Board of Education. See Appendix B for information on private schools in the city.
- -- Public School Pupils. Data in this series come from the same sources as above.
- --Park Acres. This series presents the total land area under the control of the Chicago Park Board and its predecessors which is devoted to parks. Private parks and a few state parks are also located within the city, but their total acreage is relatively small. Early figures in this series come from the Chicago Daily News Almanac; more recent totals were taken from the annual reports of the Chicago Park Board.
- --Fire Department Expenditures. This series is in current dollars. Figures come from the annual reports of the Chicago city comptroller, as do figures for the remaining series in this table. Figures prior to 1900 are also reported in the Chicago Daily News Almanac. Like all expenditures reported in this table, the series is in thousands of dollars.
- --General Corporate Purposes Expenditures. During the city's modern financial history, many municipal expenditures have been channeled through categorical funds, most of which are

legally committed to narrow classes of activities. Some of these funds are raised from specific revenue sources. In 1928, for example, city expenditures flowed from seventeen such funds, including the Water Fund, the School Tax Fund, and the Fire Department Real Estate and Building Fund. Many funds are related to pensions and must be financed and expended solely for the provision of retirement annuities to specific groups of employees. The General Corporate Purposes Fund is the most discretionary category in the city budget, and most operational activities of city agencies are financed from it. Police, fire, health, inspections and licensing, and planning expenditures all come from this segment of the municipal budget. In most years the General Corporate Purposes Fund is the second largest fund, following the School Fund. It is the most flexible and politically responsive element of city finance. The series begins in 1900, when the present system of city accounts was devised and townships located within the city were stripped of major responsibilities for municipal taxing and spending.

- --Health Department Expenditures.
- --Building Department Expenditures.
- -- House of Correction (Jail) Expenditures.
- --Plan Commission Expenditures.

Plan Commission Expenditures

Year	Public School Teachers	Public School Pupils	Park Acres	Fire Department Expenditures	General Corporate Purposes Expenditures	Health Department Expenditures	Building Department Expenditures	House of Correction (Jail) Expenditures
1840 1842 1843 1844 1845 1846 1851 1855 1855 1855 1855 1856 1857 1858 1860 1861 1862 1863 1864 1865 1866 1867 1873 1874 1877 1878 1877 1878 1879 1881 1882 1883 1884 1885	77775891181812593352461181225933542161123160721400187224059401175726679076277627859889110751296	410 531 808 915 1051 11077 1317 1794 1919 2287 24086 3500 68577 1078 3500 68577 1078 14199 16441 17521 188 29080 24851 27260 24851 27260 24851 27260 24851 27260 24851 27260 24851 27260 24851 27260 27360 2	2 11 37 126 1887	3667 3593 4320 5866 6247 5515 4503 4543 5687 5565 6579 7176				

Year	Public School Teachers	Public School Pupils	Park Acres	Fire Department Expenditures	General Corporate Purposes Expenditures	Health Department Expenditures	Building Department Expenditures	House of Correction (Jail) Expenditures	Plan Commission Expenditures
1886 1887 1888 1889 1891 1892 1893 1894 1895 1896 1897 1900 1901 1902 1903 1904 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930	1440 1574 1663 1801 33000 3520 3812 4326 4668 4914 5535 5806 5951 5775 5444 5575 5808 5981 6106 6298 6383 6584 67013 7544 7795 7992 8142 8316 8558 9720 10506 11097 11693 12126 122536 12763 13119 13268	83022 84902 89578 93737 1355741 146751 157743 166895 185358 201320 213835 242807 255861 262738 268392 242807 255861 262738 268392 258968 264397 272086 273050 292581 296427 300893 304146 315737 332248 345512 357511 360639 368225 377058 34924	2123 2232 2341 3180 3412 3815 5524 5912 6342 7199	8 234 8 2360 8 534 9 612 1 2 783 1 2 78 1 4 5 97 1 5 4 2 3 1 5 6 2 5 1 5 6 2 5 1 6 7 8 4 1 6 3 6 9 1 6 4 1 3 1 6 7 8 4 1 6 3 6 9 1 1 7 8 0 3 2 1 0 2 8 2 3 6 2 1 2 8 3 2 3 2 1 0 2 8 2 8 3 2 3 2 1 0 2 8 2 8 3 2 3 3 4 6 1 5 3 4 6 2 5 3 5 6 2 6 2 6 3 6 7 7 3 6 6 7 7 5 6 6 7 9 7 8 8 7 9 7 8 9	111016 101401 111488 120138 122852 135627 140963 185709 207628 201054 203486 216863 229738 221459 253754 260818 275938 259742 248324 318073 362237 382158 398291 427047 444637 448587 448587 448587 448587 544470 584942 594001 585787	2251 2352 2131 2061 2147 2471 3293 5571 5185 5673 5343 6433 6505 7770 11585 12653 10343 11381 11441 12462 14397 14676 15699 17727 18300 18237 20160 23128 24470 27700 24220	482 579 637 698 914 1166 126C 1113 1117 1335 1607 155C 1836 1629 1133 1335 1565 1801 1992 2368 2506 3069 3319 4942 3903 4445	1555 1733 1886 1879 2275 12499 2506 2882 3063 2842 3060 31087 3370 2631 3665 3913 3915 3915 3915 3918 3909 3905 4798 5028 6958 6958 6958 6750 7168	36 49 108 95 96 294 199 199 399 399 399 399 399 399

Year	Public School Teachers	Public School Pupils	Park Acres	Fire Department Expenditures	General Corporate Purposes Expenditures	Health Department Expenditures	Building Department Expenditures	House of Correction (Jail) Expenditures	Plan Commission Expenditures
1931 1932 1933 1934 1935 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946 1955 1955 1955 1955 1956 1957 1960 1961 1962 1963 1964 1966 1966 1966 1966 1968 1968	14079 13939 12539 12794 13059 13334 13972 14233 13902 13510 13392 13560 12560 12437 12619 12679 12891 13232 13565 13677 13988 14310 14657 15086 15080 17639 18366 17639 18366 19860 21304 22253 22805 22437 23526 24874	546127 547057 542C59 522793 522655 519643 5106CC 496966 498300 491228 478295 400942 378521 372424 361192 3588908 363421 365333 367485 369637 363421 365333 367485 369637 381980 390649 412351 406318 441248C 519348 519348 519365 549902 561448 570597 578495 583098 580292	7328 6030 6037 6043 6094 6309 6309 6309 6468 6662 6666 6740 6784 6802 6808 6820 6846 6820	77428 59624 60564 62544 67C48 70277 75585 81132 77597 82C21 82C37 81193 89C09 95143 95771 110C58 116172 130825 130879 147223 163644 169132 182631 20C786 229816 243199 243199 255216 245192 245196 245196 245197 3666677 360C64 402226 466677 485871 570C84	560830 459892 445465 440455 483387 492151 504935 548658 528567 538411 516453 523868 557672 584294 581603 689345 707004 768619 777957 787025 870313 964587 975455 1080164 1182315 1468103 1570286 1694875 1796115 2009098 2093446 2092527 2161008 2148366 2375807 2513154	21857 20034 18438 19134 21354 22852 224463 26738 26551 26083 23053 23053 24070 29765 27091 28921 30276 34016 36149 34407 37043 39138 41468 40510 41076 46523 47446 67180 6567 70600 68354 71078 8299 101977 107156	4099 3179 3062 3051 3184 3400 3467 3933 3724 3811 4162 3963 4176 3689 4416 9245 9544 10505 10173 10534 12691 15284 16595 23279 24836 27897 30847 30847 37859 39760 42036 47942 50174 48256 47043 50476 50387 556265 72124	6428 5605 5751 6489 7250 6692 6713 7281 6645 6237 6139 6306 6418 6631 7222 7728 10409 10545 11781 13102 14360 14596 1459	399 399 199 109 953 283 383 749 999 1054 1200 1272 1309 1580 1486 1508 1409 1443 2231 2334 4432 6317 7982 798
1970 1971 1972 1973	26792 27243 27452 27349	576253 567719 556788 543035	6421 6440 6465 6990	655736 847609 747469 789525	3839953 4387803 4366122 5071015	125751 144726 142968 155018	86221 91476 90439 111040		13508 15545 14593 17759







APPENDIX A

Major Incidents of Industrial Violence and Collective Disorder in Chicago

Date	Event	Description	Source
April 21, 1855	Lager Beer Riot Deaths: at least one civilian.	Irish and German ethnics march downtown to protest saloon closings; exchange fire with police and militia company.	Flynn Andrews Kirkland
July 24-28, 1877	Great Railway Strike Deaths: 20-35 Duration: 10 days	Strikers capture police station; two companies of regular army troops disperse workers.	Flynn Peterson Taft and Ross
July 1-3, 1885	Streetcar Strike Duration: 6 days	Large mobs of civilians block attempts by police to run city transit railroads during strike; many injured.	Flynn
May 3-4, 1886	McCormick Strike Deaths: 6 civilians Duration: 78 days Strikers: 30,000 McCormick 120,000 citywide	Recognition strike by union protesting retaliatory layoffs; active radical and anarchist participation, and large-scale police and private detective intervention.	Flynn David

Fullman Strike Deaths: 12 civilians Duration: 83 days Strikers: 3,000 Stockyard Strike Duration: 43 days Stockyard Strike Duration: 11 days Strikers: 1,000 Strikers: 1,000 Teamster's Strike Duration: 57 days Strikers: 30,000 Teamster's Strike Deaths: 2 policemen 12 civilians Duration: 10 days Strikers: 30,000 Teamster's Strike Deaths: 2 policemen 12 civilians Duration: 106 days Strikers: 38,000

APPENDIX A(Continued)

Date	Event	Description	Source
Dec. 4, 1910- Jan. 4, 1911	Garment Workers Strike Deaths: 5 civilians 5 private detectives Duration: 133 days Strikers: 40,000	Recognition strike sparked by cut in wage rates. Police active in breaking up picket lines, private detectives in protecting strike breakers.	Taft and Ross Taft
July 27- Aug. 2, 1919	Race Riot Deaths: 38 15 whites 23 blacks	Major confrontation between bands of whites and blacks, sparked by economic competi- tion and residential change. Extensive use of National Guard.	Chicago Commission on Race Relations Spear Tuttle Wascow Grimshaw
May 30 and June 19, 1937	Republic Steel Strike Deaths: 11 civilians Duration: 90 days	Major police interference with picketing led to protest march; 10 killed by attacking police.	Taft and Ross Taft U.S. Senate
Nov. 8-12, 1949	Englewood Protest Disorders	Whites protest black settle- ment patterns.	Chicago Mayor's Commission, 1950
June 11-12, 1951	Cicero Avenue Protest Disorders	Whites protest black settle- ment patterns.	Abrams
Aug. 1953	Trumbell Park Homes Protest Disorders	Whites protest black settle- ment patterns.	Strickland Jack Chicago Mayor's Commission, 1955

Date	Event	Description	Source
Aug. 13-15, 1965	West Garfield Park Riot	Sparked by fire truck killing black pedestrian. Over 2,000 National Guardsmen occupy area; hundreds arrested. Closely followed Watts Riot in Los Angeles.	Local newspapers
July 12-15, 1966	West Side Riot Deaths: 2 civilians	Sparked by police interference with teenagers bathing under fire hydrants in Lawndale area. Massive looting reported July 12-13. About 4,200 National Guardsmen deployed.	Local newspapers
Apr. 5-7, 1968	Death of Martin Luther King Riot Deaths: 9 civilians	Rioting on North, West, and South sides, with large areas burned out and extensive looting. National Guard called in.	Balbus Chicago Riot Study Committee "Criminal Justice in Extremis" Chicago Mayor's Commission, 1968
Aug. 24-28, 1968	Democratic National Convention Disorders	Continuous marches and demonstrations countered by aggressive police action. Over 6,000 regular army troops airlifted into city, joining 6,000 National Guardsmen.	Walker Chicago Office of the Mayor

References

- Abrams, Charles. "The Time Bomb that Exploded in Cicero: Segregated Housing's Inevitable Dividend." Commentary 12 (1954):407-14.
- Andreas, A.T. History of Chicago from the Earliest Period to the Present Time, vol. 1. Chicago: A.T. Andreas, 1884.
- Balbus, Isaac D. The Dialectics of Legal Regression: Black Rebels

 Before the American Criminal Courts. New York: Russell Sage
 Foundation, 1973.
- Beckner, Earl R. A History of Labor Legislation in Illinois. Chicago:
 University of Chicago Press, 1929.
- Bennett, Fremont O. and Illinois. Politics and Politicians of Chicago, Cook County, Chicago: Blakely, 1886.
- Brody, David. The Butcher Workmen: A Study of Unionization. Cambridge: Harvard University Press, 1964.
- _____. Labor in Crisis: The Steel Strike of 1919. Philadelphia: J.B. Lippincott, 1965.
- Chicago Commission on Race Relations. <u>The Negro in Chicago</u>. Chicago: University of Chicago Press, 1922.
- Chicago Mayor's Commission on Human Relations. "The Peoria Street Incident." Chicago, 1950.
- "Recommendations on How to Prevent Future Riots." Chicago,
- _____. "The Trumbell Park Homes Disturbances: A Chronological Report." Chicago, 1955.
- Chicago Office of the Mayor. The Strategy of Confrontation: Chicago and the Democratic National Convention--1968. Chicago, 1968.
- Chicago Riot Study Committee. Report to the Honorable Richard J. Daley. ("Austin Committee Report") Chicago, 1968.
- "Criminal Justice in Extremis: Administration of Justice during the April, 1968 Chicago Disorder." University of Chicago Law Review 36 (1969): 455-613.

- David, Henry. The History of the Haymarket Affair. New York: Russell and Russell, 1958.
- Flynn, John J., with John E. Wilkie. <u>History of the Chicago Police</u>. Chicago: Chicago Police Book Fund, 1887.
- Grimshaw, Allen D. "Three Major Cases of Colour Violence in the United States." Race 3 (1963):76-86.
- Hard, William. "The Stock Yards Strike." Outlook 77 (August 13, 1904).
- Harrison, Carter Henry. Stormy Years. Indianapolis: Bobbs-Merrill, 1935.
- Illinois State Board of Arbitration. Report. Chicago (annual).
- Jack, Homer A. "Test at Trumbell Park." Christian Century 73 (1956): 336-38.
- Kirkland, Joseph. The Story of Chicago. Chicago: Dibble, 1892.
- Lewis, Lloyd, and Henry J. Smith. Chicago: The History of Its Reputation. New York: Harcourt, Brace, 1929.
- Lindsey, Almont. The Pullman Strike. Chicago: University of Chicago Press, 1942.
- Peterson, Virgil. Barbarians in Our Midst: A History of Chicago Crime and Politics. Boston: Little, Brown, 1952.
- Spear, Allan H. <u>Black Chicago</u>. Chicago: University of Chicago Press, 1967.
- Strickland, Arvarh. A History of the Chicago Urban League. Urbana: University of $\overline{\text{Illinois Press, 1966}}$.
- Taft, Phillip, and Phillip Ross. "American Labor Violence: Its Causes, Character, and Outcome." In Violence in America: Historical and Comparative Perspectives. Staff report to the National Commission on the Causes and Prevention of Violence. Washington: U.S. Government Printing Office, 1969.
- Tuttle, William M., Jr. "Labor Conflict and Racial Violence: The Black Worker in Chicago, 1894-1919." <u>Labor History</u> 10 (1969): 408-32.
- . Race Riot: Chicago in the Red Summer of 1919. New York:
 Atheneum, 1970.

- U.S. Congress. Senate. Committee on Education and Labor. The Chicago

 Memorial Day Incident. S. Rept. 46, pt. 2, 76th Congress, 1st
 session, 1937. (The "La Follette Committee" report on the
 "Little Steel" Strike of 1937.)
- U.S. Strike Commission. Report of the Chicago Strike of June-July, 1894. Washington: U.S. Government Printing Office, 1895.
- Vogel, Virgil J. Introduction to The Pullman Strike, by William H. Carwardine. Chicago: Charles H. Kerr, 1973 ed.
- Walker, Daniel. <u>Rights in Conflict</u>. Staff report to the National Commission on the Causes and Prevention of Violence. Washington: U.S. Government Printing Office, 1968.
- Waskow, Arthur I. From Race Riot to Sit-In. New York: Doubleday, 1966.



APPENDIX B
Private Schools in Chicago

Year	Number of Schools	Number of Teachers	Number of Students
1868	137		18,901
1908		3333	104,795
1925	454	3621	130,986
1927	430	3883	141,902
1930			196,701
1945	579	6152	201,469
1946	579	6188	203,016
1947	375	4454	171,657
1948	340	3118	171,861
1949	344	3166	176,231
1950	348	3199	179,005
1951	351	3251	194,129
1952	348	3199	204,811
1953			211,306
1954	352	4180	224,402
1955			222,729
1956	359	4502	238,920
1957	362		240,568
1958	361	4666	245,109
1959	357	4780	250,648
1960	368	5073	251,388
1961	343	5083	251,600
1962	360	5208	252,411
1963	367	5181	250,382

SOURCE: Annual Reports, Illinois Superintendent of Public Instruction.







UNIVERSITY OF ILLINOIS-URBANA 309.1773115K5C C003 CHICAGO SINCE 1840 URBANA

3 0112 025281922