# MAINE STATE LEGISLATURE

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# PROFILE OF POVERTY - MAINE

# A Data Source

COMPILED BY:

STATE OF MAINE
EXECUTIVE DEPARTMENT
DIVISION OF ECONOMIC OPPORTUNITY
HERBERT S. SPERRY, DIRECTOR

### Profile of Poverty-Maine

#### INTRODUCTION:

Attempts to eradicate or mitigate poverty in this country are not strictly a phenomenon of the 1960s. Legislation and community efforts to assist the poor are reported at least as far back as biblical days. Poverty exists and has existed in every country in the world, and in every state in this Union. Maine is no exception and has more than its share of people living in poverty conditions. The struggle against poverty continues in Maine and affects over 14% of its citizens.

In order for service organizations, social agencies and other interested groups to most effectively meet the needs of Maine's poor people, the need for clear, concise and current data regarding the various facets of poverty cannot be overemphasized. With that in mind, the Maine Division of Economic Opportunity in cooperation with Community Action Agencies in Maine has taken action to compile poverty data in selected subject areas by state and county geographical subdivisions. A decision was made to compile data with a minimum of frills in order to provide data as current as possible while minimizing distribution costs.

The areas identified for inclusion in the <u>Profile of Poverty-Maine</u> are as follows: Income, housing, employment/ unemployment, education, transportation and health. Attempts were made to include as much data as practical in each of these respective areas.

Every effort has been taken to prevent errors in the compilation of these tables and graphs. The Maine Division of Economic Opportunity takes sole responsibility for any errors contained herein; any errors found should be called to the attention of this office for correction.

Peter J. Ezzy

Director of Research

PJE:msc

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#### Income In Maine

1.

By any standard, personal income in Maine lags considerably behind that of the other New England States and the United States as a whole. Recent estimates released by the United States Department of Commerce for 1971 indicate Maine ranks the lowest among the New England States in per capita income and 41st nationally. In other words, only nine other states have per capita incomes lower than that of Maine and these are the eight southeastern states and New Mexico. The national per capita personal income for 1971 was \$4,156; for New England \$4,454; and for Maine \$3,375.

In considering <u>family income</u>, the 1970 U. S. Census revealed much the same situation. The median income for families as measured by the 1970 U. S. Census was; United States, \$9,794 per year; New England, \$10,018 per year; and Maine, \$8,205 per year.

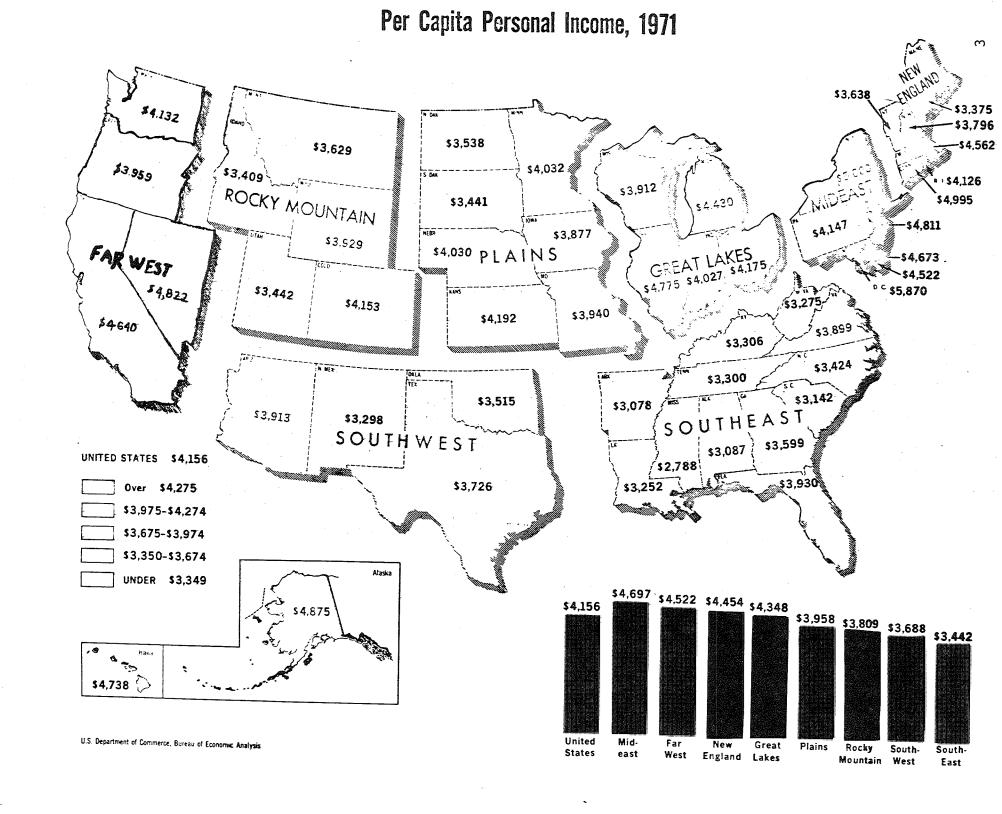
Income statistics by themselves, however, do not indicate where poverty exists. For that reason, an index has been devised to translate income statistics into poverty statistics. The basic definition of poverty is based on an original definition devised by the Social Security Administration in 1964 and subsequently modified by a Federal Interagency Committee. At the core of this definition of poverty is a nutritionally adequate food plan. The index provides a range of poverty income cutoffs adjusted according to such factors as family size, sex of the family head, number of children under 18 years old, and farm vs. nonfarm residence. Poverty income cutoffs are revised

annually to allow for changes in the cost of living as reflected in the Consumer Price Index.

Inasmuch as the 1970 U. S. Census was measuring income for the previous year, the 1969 poverty thresholds applied. At that time, the average poverty threshold for a nonfarm family of four headed by a male was \$3,745 per year.

The 1970 U. S. Census revealed that the incidence of poverty in Maine was greater than the national rate and was greater than any other state in New England. Preliminary data reveal that over 14% of all persons in Maine are living below the poverty level. For an elderly population, the percentage of persons living below the poverty level ranges from over 27% for persons 65 and over living as families, to 54% for unrelated individuals 65 and older. To further illustrate poverty, in Washington County, 59% of all age group families are making less than \$7000 per year.

The following tables attempt to further expand upon income distribution and incidence of poverty in the State of Maine as revealed by the most current data available.



#### DEFINITION OF TERMS

- Mean: the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe.
- Median income: the amount which divides the distribution into two equal groups, one having income above the median and the other having income below the median. Example: 25,000 or more-shown as 25,000.
- Per-capita income: the mean income computed for every man, woman and child in a particular group. It is derived by dividing the total income of a particular group by the total population.
- Social Security income: includes cash receipts of Social Security pensions, survivors benefits, permanent disability insurance payments, and special benefit payments made by the Social Security Administration before deductions of health insurance premiums.
- Public Assistance income: includes cash receipts of payments made under the following public assistance programs: Aid to Families with Dependent Children (AFDC), Old Age Assistance (OAA), general assistance, aid to the blind, and aid to the permanently and totally disabled.
- Income from other sources: includes money income received from sources such as interest, dividends, net income (or loss) from property rentals, net receipts from roomers or boarders, veteran's payments, public or private pensions, periodic receipts from insurance policies or annuities, unemployment insurance benefits, workman compensation cash benefits, not royalties, periodic payments from estate and trust funds, alimony or child support from persons who are not members of the household, gambling gains, nonservice scholarships and fellowships, and money received for transportation and/or subsistence by persons participating in special governmental training programs, e.g. under the Manpower Development and Training Act.
- Wage and salary income: includes the total money earnings received for work performed as an employee at any time during the calendar year. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments, and cash bonuses earned.
- Farm net self-employment income: includes net money income (gross receipts minus business expenses) received from the operation of a farm by a person on his own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, governmental subsidies, money received from the rental of farm equipment to others, and

incidental receipts from the sale of wood, sand, and gravel, etc. Operating expenses include the cost of fuel, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest in farm mortgages, farm building repairs, farm taxes (not Federal, State and local income taxes) etc. The value of fuel, food, and other farm products used for family living are not included as part of net income.

Nonfarm net self-employment income: includes net money income (gross receipts minus business operating expenses) received from a business, professional enterprise, or partnership in which the person was engaged on his own account. Gross receipts include the value of all goods sold and services rendered. Business expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.

COMPILED BY: State Office of Economic Opportunity

SOURCE: 1970 U. S. Census

	l	Number of	Mean Size	Mean Income	Families Below	Families Below 75%	Families Below 125
Counties	Population	Families	of Family	Median Income	Poverty Level	of Poverty Level	of Poverty Level
				\$8,273	2,052	939	3,345
Androscoggin	• 91,279	22,922	3.84	9,027	9.0%	4.1%	14.6%
				\$6,929	3,636	2,164	5,711
Aroostook	94,078	22,308	4.29	7,796	16.3%	9.7%	25.6%
				\$9,289	3,816	2,420	5,814
Cumberland	192,528	48,498	3.75	10,309	7.9%	5.0%	12.0%
				\$7,993	493	264	844
Franklin	22,444	5,508	3.59	8,594	9.0%	4.8%	15.3%
				\$7 <b>,</b> 607	1,095	559 • -	1,704
Hancock	34,590	9,134	3.69	8,420	12.0%	6.1%	18.7%
				\$8,853	1,796	1,032	3,016
Kennebec	95,247	23,171	3.87	9,748	7.8%	4.5%	13.0%
				\$7,362	862	520	1,360
Knox	29,013	7,608	3.49	8,344	11.3%	6.8%	17.9%
				\$7,847	611	389	960
Lincoln	20,537	5,588	3.59	8,482	12.0%	7.0%	17.2%
				\$8,060	1,110	630	1,793
0xford	43,457	11,213	3.90	8,456	9.9%	5.6%	16.0%
				\$8,301	2,971	1,735	4,656
Penobscot	125,393	29,864	3.88	9,099	9.9%	5.8%	15.6%
				\$7,220	459	244	808
Piscataquis	16,285	4,330	4.00	8,017	10.6%	5.6%	18.7%
				\$8,112	670	406	1,013
Sagadahoc	23,452	6.186	3.67	8,710	10.8%	6.6%	16.4%
				\$7,516	1,218	706	1,882
Somerset	40,597	10,077	4.07	8,366	12.1%	7.0%	18.7%
				\$7,510	714	384	1,137
Waldo	23,328	5,878	4.21	8,547	12.1%	6.5%	19.3%
				\$6,137	1,481	889	2,281
Washington	29,859	7,802	3.70	7,045	19.0%	11.4%	29.2%
				\$8,495	2,578	1,529	4,103
York	111,576	28,067	3.51	9,200	9.2%	5.4%	14.6%
State of	1			9,045	25,622	14,810	40,427
Maine	993,663	248,154	3.57	8,205	10.3%	6.0%	16.3%

Source: 1970 U. S. Census
Maine State Economic Opportunity Office

# STATE OF MAINE INCOME AND POVERTY STATUS IN 1969 FOR COUNTIES INCOME LESS THAN POVERTY LEVEL\*

County	Families	Percent of All Families	Mean Family Income	Mean Family Size	Families with Female Head	Persons	Percent of All Persons	Percent Living With Both Parents
Androscoggin	2052	9.0	\$2,315	3.84	634	11,211	12.5	58.9
Aroostook	3636	16.3	1,878	4.29	631	17,742	19.5	77.4
Cumberland	3816	7.9	1,992	3.75	1,559	19,994	10.7	45.2
Franklin	493	9.0	2,271	3.59	138	2,507	11.6	64.6
Hancock	1095	12.0	2,207	3.69	246	5,725	16.9	73.5
Kennebec	1796	7.8	2,196	3.87	663	10,121	11.2	50.3
Knox	862	11.3	1,900	3.49	260	4,450	15.7	54.6
Lincoln	671	12.0	2,021	3.59	172	3,103	15.3	70.6
Oxford	1110	9.9	2,238	3.90	31,4	5,659	13.1	59.6
Penobscot	2971	9.9	2,243	3.88	907	15,662	13.3	58.6
Piscataquis	459	10.6	2,408	4.00	121	2,418	14.9	75.7
Sagadahoc	670	10.8	2,063	3.67	234	3,076	13.3	58.3
Somerset	1218	12.1	2,164	4.07	338	6,364	15.9	58.2
Waldo	714	12.1	2,528	4.21	134	3,913	17.0	78.8
Washington	1481	19.0	2,108	3.70	397	6,758	23.2	64.1
York	2578	9.2	1,898	3.51	918	12,568	11.7	52.5

<sup>\*</sup>Includes only those with incomes below poverty level.

SOURCE: 1970 U. S. Census

STATE OF MAINE
INCOME AND POVERTY STATUS IN 1969 FOR COUNTIES
INCOME LESS THAN 75 PERCENT OF POVERTY LEVEL\*

County	Families	Percent of All Families	Families with Female Head	Persons	Percent of All Persons	Percent Living With Both Parents
Androscoggin	939	4.1	442	6,034	6.7	37.8
Aroostook	2,164	9.7	455	10,896	11.8	73.0
Cumberland	2,420	5.0	1,179	12,805	6.8	33.6
Franklin	264	4.8	80	1,542	6.9	57.1
Hancock	559	6.1	180	3,225	9.4	55.2
Kennebec	1,032	4.5	481	6,263	6.8	38.9
Knox	520	6.8	189	2,843	10.0	42.2
Lincoln	389	7.0	121	1,975	9.7	58.3
Oxford	630	5.6	257	3,314	7.7	45.7
Penobscot	1,735	5.8	634	9,413	7.6	49.8
Piscataquis	244	5.6	69	1,297	8.0	76.6
Sagadahoc	406	6.6	165	1,996	8.6	52.7
Somerset	706	7.0	246	3,926	9.7	46.2
Waldo	384	6.5	96	2,154	9.3	71.6
Washington	889	11.4	277	4,221	14.3	62.8
York	1,529	5.4	655	7,760	7.1	40.4

<sup>\*</sup>Includes only those with income less than 75 percent of poverty level.

SOURCE: 1970 U.S. Census

# STATE OF MAINE INCOME AND POVERTY STATUS IN 1969 FOR COUNTIES INCOME LESS THAN 125 PERCENT OF POVERTY LEVEL\*

			Families			
		Percent of All	with Female		Percent of All	Percent Living With
County	Families	Families	Head	Persons	Persons	Both Parents
Androscoggin	3,345	14.6	900	16,790	18.6	66.2
Aroostook	5,711	25.6	789	27,366	29.7	82.4
Cumberland	5,814	12.0	1,954	29,181	15.4	56.8
Franklin	844	15.3	156	4,262	19.1	78.0
Hancock	1,704	18.7	321	8,339	24.3	78.9
Kennebec	3,016	13.0	847	15,862	17.2	64.5
Knox	1,360	17.9	337	6,438	22.6	63.8
Lincoln	960	17.2	216	4,348	21.4	75.9
Oxford	1,793	16.0	425	8,702	20.1	72.2
Penobscot	4,656	15.6	1,173	23,462	19.0	67.1
Piscataquis	808	18.7	175	3,813	23.5	79.1
Sagadahoc	1,013	16.4	277	4,554	19.6	63.8
Somerset	1,882	18.7	425	9,521	23.6	66.4
Waldo	1,137	19.3	181	5,882	25.4	83.6
Washington	2,281	29.2	461	9,939	33.7	72.1
York	4,103	14.6	1,148	19,077	17.5	66.1

<sup>\*</sup>Includes only those with income less than 125 percent of poverty level.

SOURCE: 1970 U. S. Census

STATE OF MAINE INCOME DATA

		AMILIES ES AND SALARIES	FAMIL WITH FEM	
County	Number	Mean	Number	Mean
Androscoggin	20,141	\$8,387	2,647	\$5,811
Aroostook	19,301	7,183	1,766	4,973
Cumberland	42,625	9,341	5,416	6,368
Franklin	4,724	8,059	452	4,976
Hancock	7,781	7,332	804	5,201
Kennebec	20,360	8,982	2,377	5,753
Knox	6,136	7,362	739	4,847
Lincoln	4,384	7,362	526	5,162
Oxford	9,726	7,880	965	4,638
Penobscot	26,460	8,529	2,970	5,762
Piscataquis	3,663	7,094	367	4,911
Sagadahoc	5,326	8,474	576	4,877
Somerset	8,657	7,667	973	5,070
Waldo	5,001	7,344	454	4,881
Washington	6,126	6,489	778	4,017
York	24,194	8,546	2,791	5,283

STATE OF MAINE SELF-EMPLOYMENT INCOME DATA

	FARM SELF	-EMPLOYMENT	NONFARM	SELF-EMPLOYMENT
County	Number	Mean	Number	Mean
Androscoggin	399	\$2,848	2,103	\$7,475
Aroostook	1,892	1,559	2,242	6,895
Cumberland	440	3,627	5,343	8,038
Franklin	212	6,102	771	5,472
Hancock	184	2,411	1,685	5,700
Kennebec	601	4,232	2,549	6,952
Knox	226	2,504	1,439	5,103
Lincoln	242	3,266	1,223	5,514
Oxford	266	2,887	1,437	5,010
Penobscot	614	3,556	3,023	6,108
Piscataqu <b>is</b>	129	1,913	735	6,093
Sagadahoc	49	1,669	623	4,970
Somerset	382	3,131	1,180	7,334
Waldo	502	3,917	858	5,838
Washington	258	2,832	1,551	4,990
York	562	3,484	3,298	6,602

STATE OF MAINE NUMBER OF FAMILIES RECEIVING SUPPLEMENTARY INCOME

	Public	Assistance	Social	Security	Other	Income
County	Number	Mean	Number	Mean	Number	Mean
Androscoggin	1,350	\$1,062	5,273	\$1,620	8,598	\$1,298
Aroostook	1,702	1,176	4,617	1,564	5,380	1,422
Cumberland	2,368	1,211	10,151	1,649	15,613	2,411
Franklin	251	1,084	1,160	1,414	1,457	1,262
Hancock	405	1,067	2,303	1,538	2,732	2,136
Kennebec	1,180	1,315	4,735	1,612	7,633	1,774
Knox	407	1,167	1,938	1,755	2,880	2,265
incoln	200	966	1,471	1,621	1,942	2,581
Oxford	488	1,159	2,759	1,629	3,389	1,519
Penobscot	1,717	1,279	5,604	1,610	8,787	1,611
Piscataquis	257	1,131	1,080	1,629	1,292	1,511
Sagadahoc	313	1,161	1,267	1,771	1,695	1,747
Somerset	633	1,156	2,426	1,506	3,103	1,189
Waldo	364	1,347	1,303	1,503	1,833	2,232
Washington	691	1,198	2,177	1,423	1,970	1,431
York	1,036	1,159	6,316	1,557	8,648	1,932

STATE OF MAINE
PERSONS 14 YEARS AND OVER BY INCOME

County	Without	- 0 -	\$1000-	\$2000-	\$3000-	\$4000-	\$5000-
	Income	· \$ 999	<b>1</b> 999	<b>29</b> 99	<b>399</b> 9	4999	<b>599</b> 9
Androscoggin	M 2,385	2,597	3,048	2,373	2,297	2,841	3,539
	F 9,416	7,097	5,746	3,588	4,284	2,732	1,399
Aroostook	M 2,855	4,743	3,584	2,803	2,538	2,770	3,316
	F 12,248	8,208	3,868	2,547	2,296	1,266	768
Cumberland	M 6,156	5,991	5,760	4,420	3,777	3,787	5,238
	F 23,680	13,890	10,159	6,315	6,484	5,446	3,569
Franklin	M 663	703	791	659	548	716	787
	F 2,731	1,882	1,135	559	913	562	368
Hancock	M 895	1,571	1,271	968	983	1,090	1,164
	F 4,333	3,374	2,142	1,050	915	575	367
Kennebec	M 3,172	3,278	3,151	2,245	1,771	2,263	3,059
	F 11,191	7,107	5,413	2,964	3,191	2,311	2,127
۳nox	M 1,050	1,042	1,021	849	963	913	966
	F 3,418	2,591	1,978	1,070	878	722	324
Lincoln	M 495	733	765	626	556	543	850
	F 2,579	2,015	1,034	749	589	366	292
Oxford	M 1,409	1,305	1,446	1,209	1,125	1,249	1,453
	F 5,372	3,469	2,324	1,458	1,761	840	427
Penobscot	M 4,418	4,676	5,215	3,272	2,897	3,132	3,848
	F 16,630	9,616	6,339	3,867	3,934	2,797	1,684
Piscataquis	M 455	593	59 4	515	425	658	673
	F 2,021	1,461	8 4 3	552	647	401	146
Sagadahoc	M 714	642	659	579	543	406	824
	F 3,044	1,643	1,144	792	830	424	381
Somerset	M 1,492	1,273	1,428	1,119	1,109	1,303	1,760
	F 4,746	2,964	2,094	1,326	1,583	1,168	539
Waldo	M 690	993	719	742	737	841	910
	F 2,795	1,920	1,183	862	678	494	281
Washington	M 1,030	1,437	1,511	998	906	702	1,045
	F 4,101	3,084	1,994	848	669	385	263
York	M 3,287	3,915	3,776	2,795	2,542	3,012	3,972
	F 13,121	8,340	6,022	3,871	4,264	2,945	1,786

SOURCE: 1970 U. S. Census

#### STATE OF MAINE INCOME OF FAMILIES AND UNRELATED INDIVIDUALS BY COUNTY

		<del></del>							
County	Total No. of	Under	\$6000	Percent of Families Earning Less Than \$7000					
	Families	\$1000	1999	2999	3999	4999	5999	6999	Per Year
Androscoggin	22,927	271	570	1,324	1,181	1,641	1,757	1,910	37.8
Aroostook	22,308	815	964	1,330	1,525	1,922	2,411	2,355	50.8
Cumberland	48,498	982	1,043	1,751	2,054	2,449	3,192	3,363	30.6
Franklin	5,508	46	191	305	321	430	438	442	39.5
Hancock	9,134	147	392	520	687	759	868	713	44.7
Kennebec	23,171	311	560	959	1,138	1,265	1,740	1,987	34.4
Knox	7,608	192	299	383	468	707	712	803	46.8
Lincoln	5,588	149	192	344	397	363	595	423	44.1
Oxford	11,213	177	356	643	669	784	1,011	889	40.4
Penobscot	29,864	425	955	1,433	1,633	1,918	2,461	2,536	38.0
Piscataquis	4,330	86	148	202	285	456	482	414	47.9
Sagadahoc	6,186	129	189	405	327	218	634	533	39.4
Somerset	10,077	235	353	525	665	787	1,093	918	45.4
Waldo	5,878	71	242	316	428	514	531	578	45.6
Washington	7,802	241	541	706	881	829	686	710	58.9
York	28,067	667	761	1,389	1,172	1,725	2,008	2,394	36.0
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#### INCOME DATA

	UNRELAT	ALL ED INDIV	'IDUALS	1	AMILIES ED INDIV		UNRELAT	FEMALE UNRELATED INDIVIDUALS		
COUNTY	Number	Median	Mean	Number	Median	Mean	Number	Mean	Per Capita*	
ANDROSCOGGIN	8,707	\$2,117	\$2,927	31,629	\$6,603	\$7,348	5,529	\$2,606	\$2,556	
AROOSTOOK	7,023	1,880	2,652	29,331	5,789	6,565	3,118	2,468	2,052	
CUMBERLAND	18,991	2,448	3,446	67,489	7,455	8,378	11,526	3,233	2,946	
FRANKLIN	2,376	1,634	2,262	7,884	6,066	6,685	1,490	2,014	2,342	
HANCOCK	3,682	1,719	2,778	12,816	5,809	6 <b>,</b> 799	2,014	2,347	2,510	
KENNEBEC	9,056	1,937	3,068	32,227	6,998	7,871	5,548	2,764	2,692	
KNOX	2,940	1,936	3,457	10,548	5,991	6,982	1,939	2,820	2,560	
LINCOLN	1,605	2,274	3,348	7,193	6,490	7,337	1,031	3,124	2,571	
OXFORD	3,053	2,199	2,904	14,266	6,874	7 <b>,2</b> 68	1,876	2,627	2,387	
PENOBSCOT	15,059	1,629	2,416	44,923	5,944	6,859	7,895	2,240	2,462	
PISCATAQUIS	1,351	2,274	3,032	5,681	6,069	6,831	796	2,239	2,387	
SAGADAHOC	1,615	2,,502	3,399	7,801	7,096	7,610	933	2,712	2,542	
SOMERSET	3,470	2,469	3,202	13,547	6,143	7,043	1,899	2,397	2,367	
WALDO	1,932	1,778	2,674	7,810	6,077	7,094	1,062	2,478	2,389	
WASHINGTON	2,668	1,668	2,474	10,470	4,808	5,880	1,420	1,846	2,069	
YORK	11,122	2,125	3,048	39,189	6,787	7,454	5,584	2,728	2,630	

<sup>\*</sup>The mean income computed for every man, woman and child in the county.

SOURCE: 1970 U. S. Census

#### STATE OF MAINE 1970 PERSONS 18 YEARS AND OVER - INCOME CATEGORIES BY SCHOOL COMPLETED AND SEX

		ELEME	NTARY SCI	HOOL	HIGH	SCHOOL	COLL	EGE
TOTAL YEARLY		LESS THAN	5 - 7	8	1 - 3	4	1 - 3	4
INCOME	TOTAL	5 YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS
18 Yrs. & Over <sup>1</sup>	M 307,740 F 339,420	11	22,629 19,953	44,278 40,549	61,9 <b>3</b> 5 69,359	105,055 132,652	36,384 48,249	17,051 16,364
Without Income <sup>2</sup>	M 9,15 F 95,48		763 5 <b>,</b> 116	1,110 10,910	2,731 20,896	2,229 40,713	1,112 11,918	231 3,570
\$1 - \$999	M 21,049 F 67,063		1,834 4,641	3,051 9,787	5,720 15,354	5,148 22,872	3,400 9,704	420 2,119
\$1000 - \$1999	M 32,100 F 51,970	<b>1</b> 1	3,739 4,437	5,534 7,710	6,716 11,330	7,380 17,459	5,181 6,951	786 1,555
\$2000 - \$2999	M 25,433 F 32,17	4	2,921 2,180	4,986 4,080	5,202 7,130	6,560 12,432	3,243 4,119	733 1,247
\$3000 - \$3999	M 23,50 F 33,69	Al .	2,596 1,984	4,527 3,972	5,086 7,073	7,072 14,833	2,242 4,063	798 1,070
\$4000 - \$4999	M 26,12 F 23,24		2,594 819	5,418 2,215	5,949 4,101	8,457 11,262	2,003 3,696	6.43 795
\$5000 - \$5999	M 33,31 F 14,48		2,796 423	5,912 1,051	7,683 1,920	12,608 6,724	2,563 2,831	886 1,169
\$6000 - \$6999	M 30,38 F 7,89	<b>8</b> )	1,938 141	4,601 415	6,357 730	12,785 2,893	2,562 2,046	1,226 1,273
\$7000 - \$7999	M 26,65 F 4,69	ii .	1,375 66	3,398 175	5,269 376	11,418 1,383	2,919 1,287	1,394 1,074
\$8000 - \$9999	M 35,61 F 5,40	il de la companya de	1,181 105	3,420 147	6,131 218	16,078 1,181	4,399 951	2,540 1,841
\$10,000 - \$14,999	M 30,78 F 2,36	11	656 31	1,819 46	4,012 147	11,898 597	4,757 504	4,250 498

<sup>1)</sup> Includes all persons 18+ years of age, with or without reported income.

SOURCE: 1970 U. S. Census

COMPILED BY: 1 te Office of Economic Opportunity

<sup>2)</sup> Includes that portion of 18+ year olds without reported income.

STATE OF MAINE
1970
PERSONS 18 YEARS AND OVER - AVERAGE YEARLY INCOME BY
SCHOOL COMPLETED, AGE, AND SEX

		ELEMENTARY SCHOOL			HIGH	SCHOOL	COLLEGE	
AGE GROUP	TOTAL	LESS THAN	5 - 7	8	1 - 3	4	1 - 3	4
		5 YEARS	YEARS	YEARS	YEARS	YEARS	YEARS	YEARS
18 to 24	M 49,850*	538	781	2,108	10,762	21,536	11,953	1,915
Mean Income -		\$1,965	\$3,298	\$3,669	\$2,316	\$3,512	\$2,431	\$4,681
	F 42,117	432	431	1,282	7,843	20,361	9,783	1,868
Mean Income -	\$2,054	\$1,449	\$1,990	\$2,219	\$1,512	\$2,175	\$1,923	\$3 <b>,</b> 573
25 to 34	M 53,364	500	2,075	5,077	8,508	23,480	6,202	4,696
Mean Income -	\$6,947	\$5,744	\$4,922	\$5,404	•\$6,080	\$6,979	\$7,290	\$9,060
	F 33,137	357	981	2,177	6,447	15,293	4,333	2,767
Mean Income -	\$2,915	\$2,469	\$2,549	\$2 <b>,</b> 576	\$2,305	\$2 <b>,</b> 705	\$3,046	\$5 <b>,</b> 095
35 to 44	M 52,461	870	3,499	7,946	9,876	18,588	5,141	3,448
Mean Income -	\$8,218	\$4,554	\$5 <b>,</b> 611	\$6,205	\$7,130	\$8,160	\$9,307	\$12,668
	F 36,256	323	1,651	4,101	7,825	15,304	4,456	1,793
Mean Income	\$3,152	\$1,938	\$2,662	\$2,700	\$2,688	\$3,138	\$3,349	\$4,700
<b>4</b> 5 to 54	M 52,576	1,100	3,992	8,239	10,908	18,612	4,868	2,706
Mean Income -	\$8,150	\$4,241	\$5,464	\$5,961	\$6,820	\$8,289	\$9,776	\$13,827
	F 38,882	425	2,007	4,582	7,555	15,874	5,602	1,889
Mean Income -	\$3,451	\$2,487	\$2,659	\$2 <b>,</b> 780	\$2,901	\$3,307	\$4,089	\$5,776
55 to 64	M 43,696	14,309	4,793	8,414	9,419	12,409	3,777	2,045
Mean Income -	\$6,790	\$4,367	<b>\$4,75</b> 9	<b>\$5,09</b> 0	\$6,033	\$7 <b>,</b> 219	\$8,872	\$12,026
	F 34,726	805	3,165	5,327	6,505	10,699	5,216	2,117
Mean Income -	\$3,288	\$1,952	\$2,293	\$2,326	\$2,497	\$3,463	\$3,961	\$5,903
65 + Over	M 46,645	4,041	6,726	11,384	9,731	8,201	3,331	2,010
Mean Income -	\$3,587	\$2,131	\$2,504	\$2,709	\$3,216	\$4,313	\$5,091	\$7,348
	F 58,815	3,312	6,602	12,170	12,288	14,408	6,941	2,360
Mean Income -	\$1,979	\$1,290	\$1,344	\$1,420	\$1,670	\$2,155	\$2,823	\$4,552

<sup>\*49,850</sup> is the total number of males between 18 and 24 in Maine who in 1970 had an average income of \$3,052.

SOURCE: 1970 U. S. Census

The United States is in the midst of a national housing crisis. Twenty percent of the families in this country live in overcrowded or substandard dwelling units. The population is increasing and existing housing is deteriorating at a rate which far exceeds the construction of new units. Housing in rural areas is considerably worse than in urban areas; these areas contain 31% of the population and 58% of the substandard units. Not only is housing worse in rural areas, but the amount of federally subsidized housing constructed in these areas has been proportionately less than in urban areas.

The housing situation in Maine is worse than in the rest of the nation. In Maine, 21.5% of the families in rural areas live in housing that lacks plumbing facilities; 17.4% lack piped water. Federal housing projects appear to have little impact. The basic problem with federally sponsored housing is that, with one exception, the programs only slightly affect people with incomes under \$5,000 per year. 22% of Maine people do not earn enough to qualify for these programs. Public Housing is the only program which serves the lowest fifth of the population; and there are less than 2,000 units to serve the 130,000 Maine people with these incomes. Maine's housing picture unfortunately is not improving. Building costs are rising twice as fast as incomes, leaving an increasing number of Maine people unable to afford new or improved homes.

The following charts and graphs indicate the problem areas, specific housing conditions within the counties themselves and the state in general.

#### A GLOSSARY

These are some of the terms used in the following data, and their meanings:

- Housing unit a housing unit is a house, an apartment, a group of rooms, a single room intended
  for occupancy as separate living quarters.
- Year round housing units all occupied units plus vacant units which are intended for year-round use.
- Occupied housing a housing unit which is being lived in at census-taking time.
- Seasonal units units intended for occupancy during certain periods of the year.
- Lacking plumbing facilities units lacking hot and cold water, or a flush toilet, or a tub/shower.
- Lacking central heat units which are heated by a room heater with flue, room heaters without flue, fireplaces, stoves, portable heaters and units without heating.
- <u>Value</u> the respondent's estimate of the amount his dwelling would sell for.
- Gross rent the total of the agreed upon monthly rent plus the average utility costs.

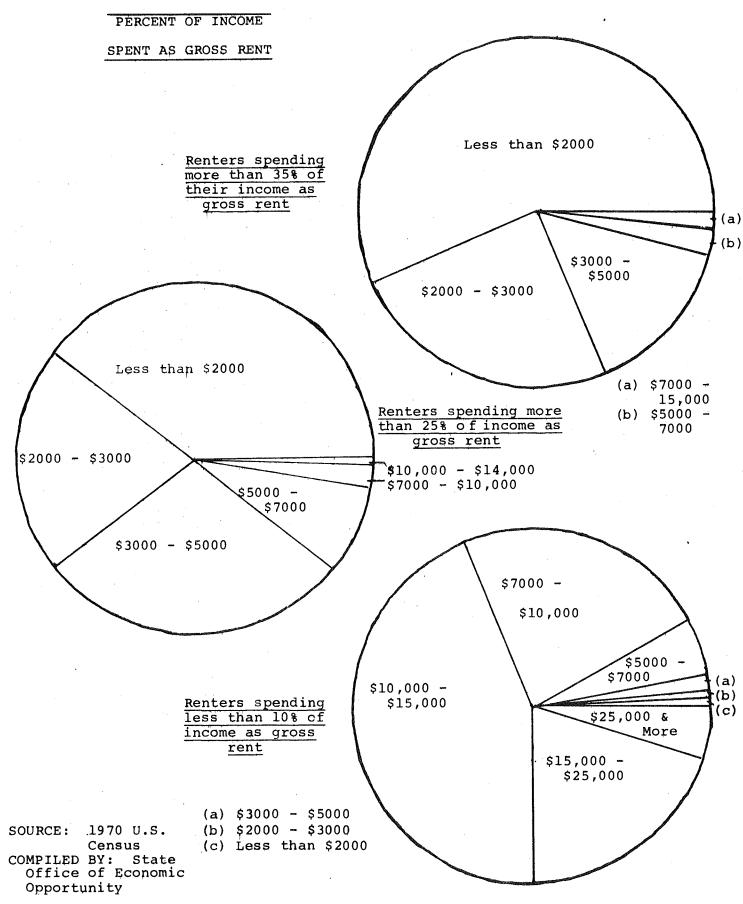
	ST. TOTAL	ATE RURAL
GENERAL HOUSING CHARACTERISTICS		***************************************
Source: 1970 Census		
Total Population:	993,663	487,556
All Housing Units:	397,167	224,010
Vacant Seasonal:	57,727	52,054
Percent:	14.5	23.2
All Year-Round:	339,440	171,956
Total Occupied:	502,923	145,677
Number Vacant:	36,517	26,279
Percent:	10.8	15.3
INDICES OF SUBSTANDARD HOUSING		
Percent Lacking some or all Plumbing:	15.4	23.0
Percent Lacking Piped Water:	10.4	17.4
Percent Lacking Flush Toilet:	8.9	14.4
Percent Lacking Tub/shower:	12.5	19.2
Percent Lacking Incomplete Kitchen:	6.6	9.6
BREAKDOWN OF SUBSTANDARD UNITS*		
Owner Occupied:	144,051	74,590
Percent Lacking some or all Plumbing:	11.6	15.6
Percent Vacant:	1.8	2.4
Rent Occupied Units:	86,886	21,090
Percent Lacking some or all Plumbing:	13.8	20.3
Percent Vacant:	8.2	10.8

\*NOTE: The substandard percentages in this category are lower than the state index due to the fact that only dwelling units for which there was a specific value or rent were used to compute the percentages; i.e., unvalued or rentfree units were not counted in the percentages.

	STATE	
HEATING EQUIPMENT	TOTAL	RURAL
Central System:	% 76.8	% 68.5
Floor, Wall, Room Heater:	12.7	18.4
Fireplace:	9.8	12.1
Stove:	0.6	1.0
YEAR STRUCTURE BUILT		
Year: 69 - 70	2.6	3.2
65 - 68	6.2	8.4
60 - 64	8.5	7.9
50 - 59	6.7	11.9
40 - 49	11.6	8.3
39 & before	64.4	60.3
CONTRACT RENT		
(Dollar Amount): 40 or less	2.3	3.3
40 - 60	8.0	8.9
60 - 80	20.3	16.2
80 - 100	24.2	17.9
100 - 150	27.9	24.2
150 & over	5. 7	6.3

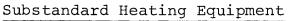
Housing Totals by County

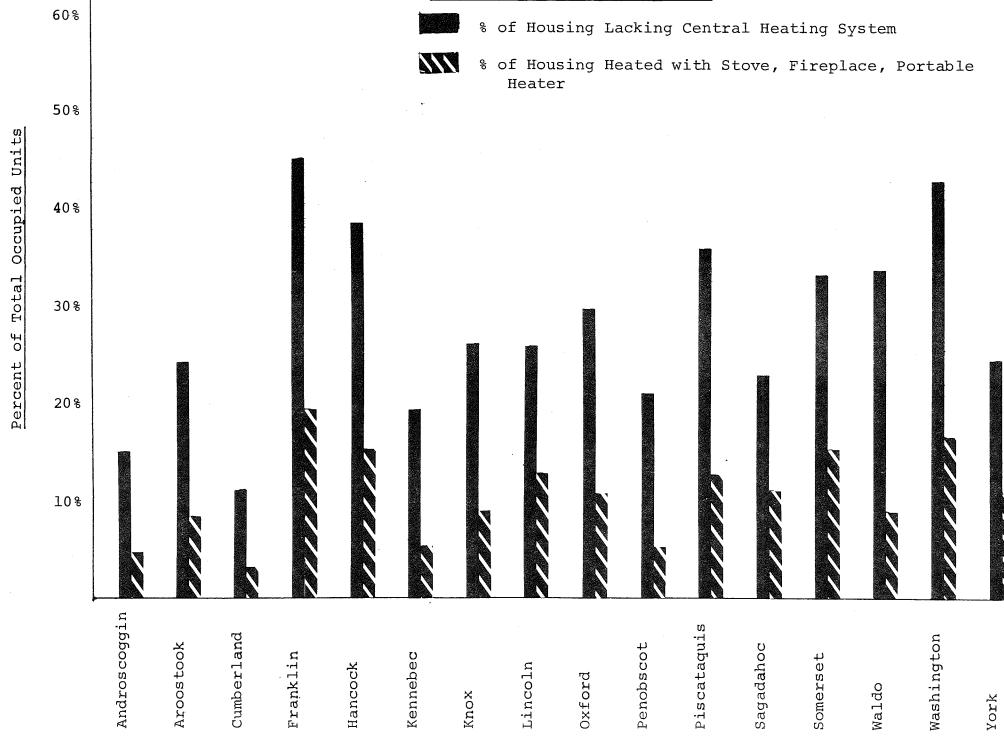
		ALL HOUSING UNITS			YEAR ROUND UNITS			
	Total Popul.		Vacant Seas.	% Scas.		Total Occup.	No. Vacant	Vacant Units
Androscoggin	91,279	31,994	1,415	4.4	30,579	28,539	2,040	7.2
Aroostook	94,078	30,837	2,790	9.1	28,047	25,299	2,748	10.9
Cumberland	192,528	74,063	9,371	12.7	64,672	60,363	4,309	7.1
Franklin	22,444	10,496	1,794	17.1	8,702	6,643	2,059	31.0
Hancock	34,590	19,955	5,577	28.0	14,378	11,334	3,044	26.9
Kennebec	95,247	34,781	4,445	12.8	30,336	28,476	1,860	6.5
Knox	29,013	13,270	2,195	16.5	11,075	9,682	1,393	14.4
Lincoln	20,537	11,702	3,727	31.9	7,975	6,825	1,150	16.8
Oxford	43,457	19,150	3,548	18.5	15,602	13,424	2,178	16.2
Penobscot	125,393	42,791	3,157	7.4	39,634	36,205	3,429	9.4
Piscataquis	16,285	9,324	3,410	36.6	5,914	5,243	671	12.8
Sagadahoc	23,452	9,449	779	8.2	8,670	7,437	1,233	16.6
Somerset	40,597	16,558	1,737	10.5	14,821	12,438	2,383	19.2
Waldo	23,328	10,246	2,120	20.7	8,126	7,117	1,009	14.2
Washington	29,859	14,021	2,269	16.2	11,752	9,468	2,284	21.4
York	111,576	48,350	9,373	19.2	39,157	34,430	4,727	13.7



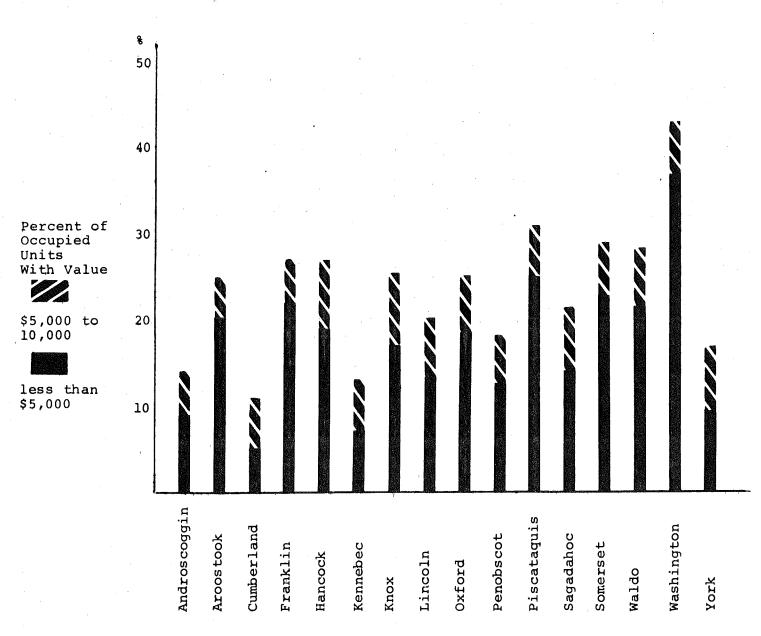
#### GROSS RENT AS A PERCENTAGE OF INCOME

	35	Perce	nt	25	Perce	ent	10	Perce	nt
Income	Number	ક	Degrees	Number	ક	Degrees	Number	8	Degree <b>s</b>
Less than \$2,000	10,975	57.8	206.0	11,665	38.7	144.0	6	.1	.3
2-3,000	4,721	24.9	91.0	6,495	21.5	77.0	19	.3	1.0
3-5,000	2,844	15.0	54.0	8,586	28.5	100.0	131	1.8	6.5
5-7,000	365	2.0	7.0	2,565	8.5	30.0	437	6.0	21.0
7-10,000	51	0.3	2.0	768	2.5	7.0	1,693	23.2	83.0
10-15,000	0	0	0 •	76	.3	2.0	3,203	44.0	160.0
15-25,000	0	0	0	0	0	0	1,427	19.6	72.0
25,000+	0	0	0	0	0	0	371	6.1	16.0





# VALUE OF HOUSING OWNED BY PERSONS WITH INCOMES LESS THAN \$5,000



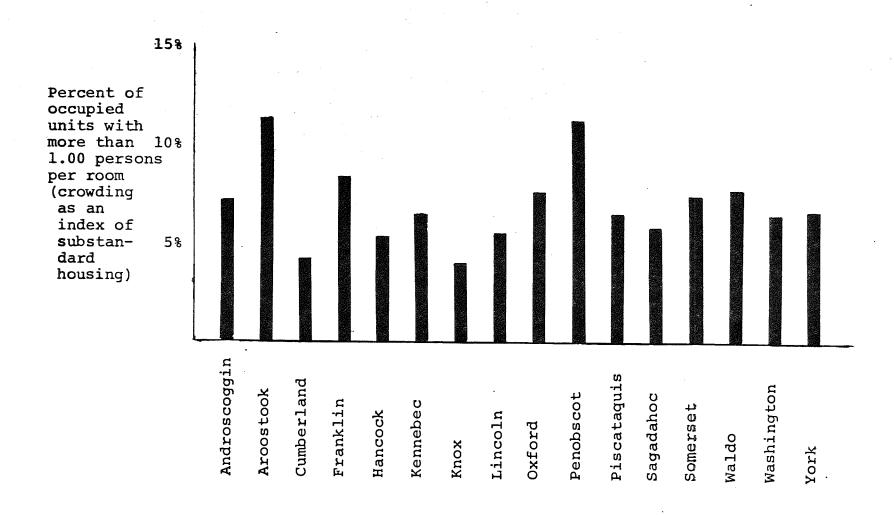
This graph shows the value of housing owned by people earning less than \$5,000 per year; e.g., of the people earning less than \$5,000 in Washington County, 43.1% are living in housing valued at less than \$10,000, and 37.4% in housing valued at less than \$5,000. We have assumed that \$10,000 is a threshold for a standard, healthy, habitable home; that a home worth less than that is probably substandard.

SOURCE: 1970 U. S. Census

## HOUSING OWNED BY PERSONS EARNING LESS THAN \$5,000

County	No. Units V Less Than \$		No. Units Valued Less Than \$10,000
Androscoggin	953		1,564
Aroostook	2,396		2,951
Cumberland	1,465		3,224
Franklin	687		840
Hancock	1,126		1,609
Kennebec	928		1,680
Knox	848		1,286
Lincoln	441		670
Oxford	1,141		1,561
Penobscot	2,168		3,173
Piscataquis	725		882
Sagadahoc	528		810
Somerset	1,308	· .	1,633
Waldo	651		846
Washington	2,061		2,378
York	1,565		2,742

## Crowding as a Substandard Housing Indicator

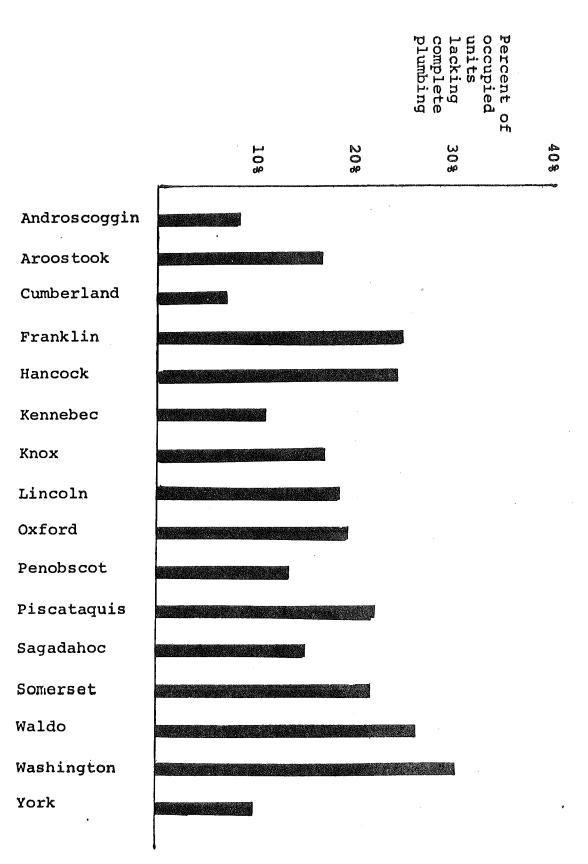


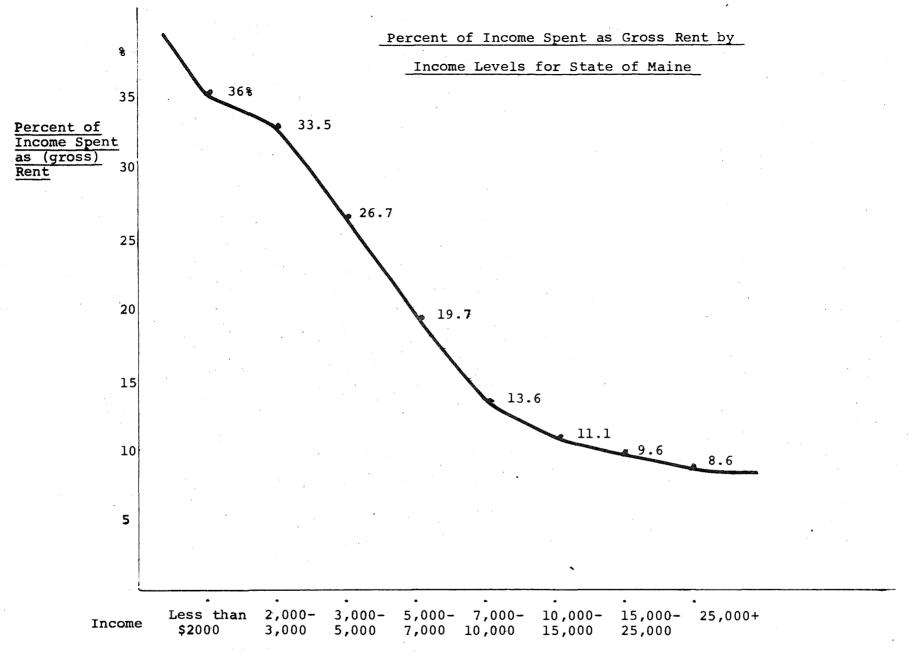
SOURCE: 1970 U. S. Census

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Substandard Housing Indicator





NOTE: The chart shows the amount of money spent on rent and utilities as a percentage of total annual income: e.g., the percent that families earning between \$2,000 and \$3,000 spent for (gross) rent was 33.5% of their total income.

SOURCE: 1970 U.S. Census

## III. Unemployment In Maine

- \* Between 1970 and 1971, unemployment in Maine increased from 6.3% to an annual average of 8.9%.
- \* Unemployment in Somerset County increased 85% between 1970 and 1971. (From 7.3% to 13.5%)
- \* Operatives make up the largest sector of the labor force. Yet they receive a smaller proportion of the income than any other occupation and have the highest number unemployed.
- \* In 1970 the average income of farmers was less than that of farm laborers in Aroostook and Hancock Counties.
- \* The average income of a Kennebec County farm laborer was greater than that of a non-farm laborer in 1970.
- \* At the peak of the 1969 summer season, 25,745 people were employed in various tourist-oriented businesses. This was 8,713 more than during the regular season.
- \* At least 11,000 persons between ages 16 and 19 both worked and went to school in 1971.
- \* The difference in wages paid to workers in different industries is becoming more and more
  disproportionate. In 1961 wages ranged from an
  average of \$2873 paid to service workers to \$4848
  in transportation, a difference of \$1,975. In
  1971 the gap expanded to \$3857. Services were
  still the lowest paid jobs, at \$4461, and the
  highest paying industry was contract construction,
  at \$8,318.

#### DEFINITION OF TERMS

- <u>Unemployed</u>: includes only those who have registered for unemployment compensation and who are covered by U.I.
- Operatives: laborers skilled in operating mechanical devices, including transportation vehicle operators.
- <u>Craftsmen</u>: those skilled in the use of precision tools, including mechanics, machinists and carpenters.
- Professionals: includes engineers, medical, scientists, teachers, business and technical occupations as well as numerous smaller occupations.
- Non-farm labor: unskilled laborers, including construction, freight, stock and material handlers, groundskeepers and gardeners, lumbermen and fishermen.
- Farm labor: farm foremen and laborers,
   wage workers and self-employed farm
   service laborers.
- Farmers and farm managers: those who own and/or manage farms.

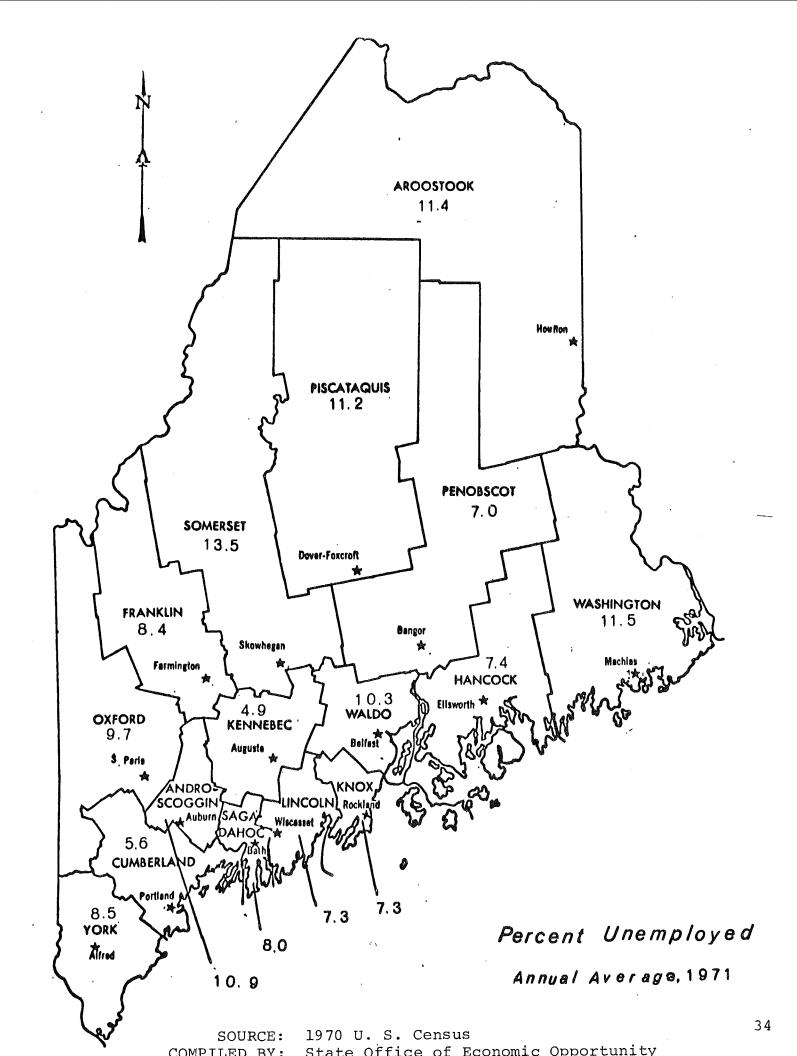
SOURCE: U. S. Census (1970)

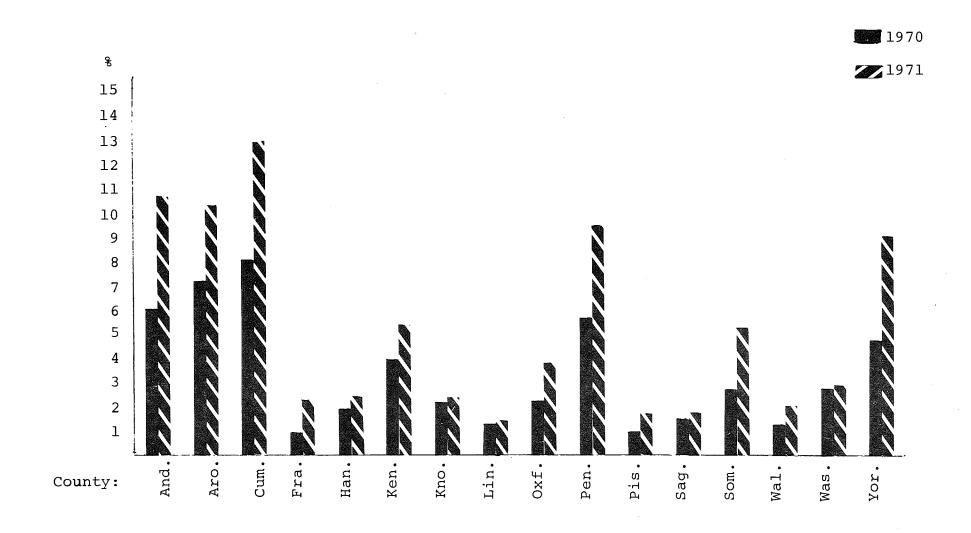
# STATE OF MAINE UNEMPLOYMENT DATA

Number & Pe	rcent Une	mploye	đ	
	Male		Fem	ale
Age	Number	ક્ર	Number	- 8
16 - 19	1,459	9.6	1,421	11.3
20 - 24	1,521	6.1	1,308	6.6
25 - 29	959	3.7	678	5.3
30 - 39	1,170	2.5	1,045	4.3
40 - 49	1,173	2.3	1,322	4.1
50 - 59	1,241	2.9	882	3.1
60 - 69	756	3.4	631	4.9
70+	149	3.3	149	6.0
Totals	8,428	3.6	7,436	5.0

Average Annual Wage by Industry								
Industry	1971	1966	1961					
Agriculture	\$6,113	\$4,985	\$3,897					
Mining	7,551	5,260	4,565					
Contract Construction	8,318	6,007	4,706					
Manufacturing	6,580	4,978	4,149					
Transportation	8,199	5,952	4,848					
Wholesale - trade	5,442	4,329	3,737					
Finance	6,950	5,148	4,438					
Services	4,461	3,399	2,873					
•								

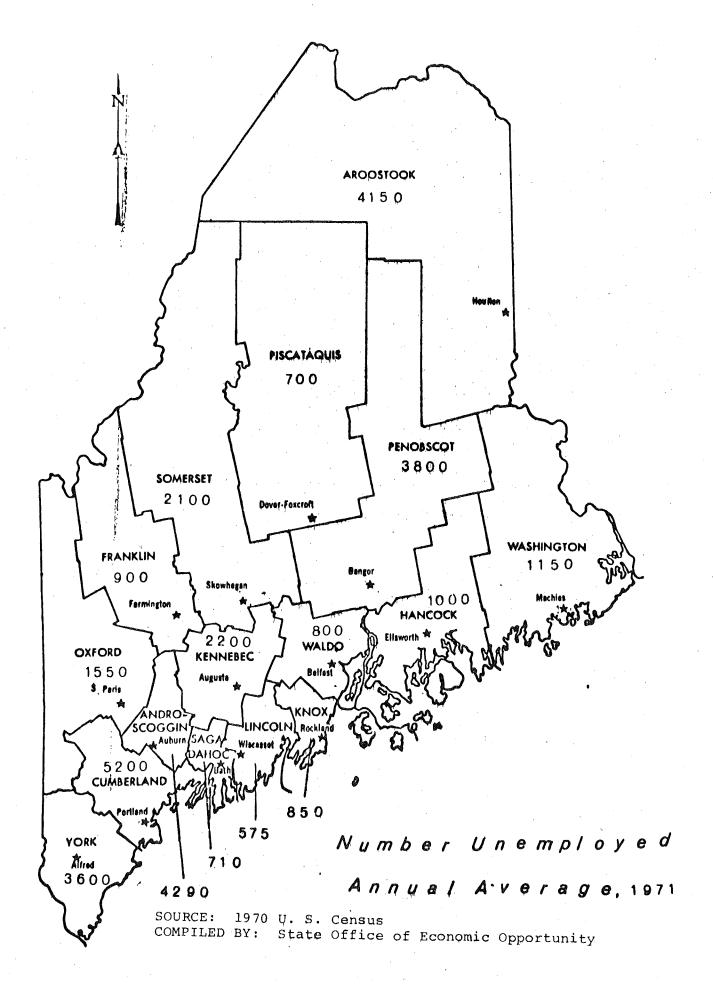
SOURCE: 1970 U. S. Census

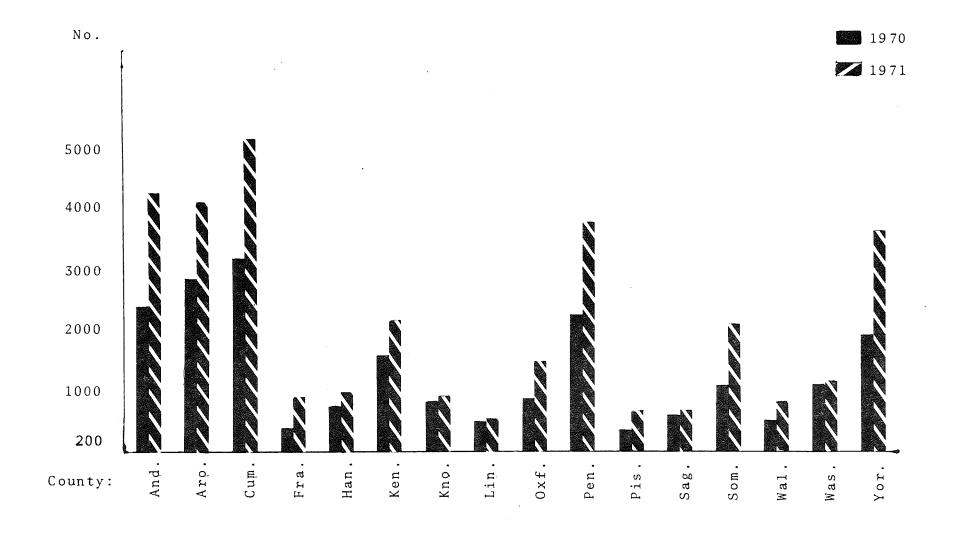




COMPILED BY: State Office of Economic Opportunity

SOURCE: MESC 1971 AND 1972

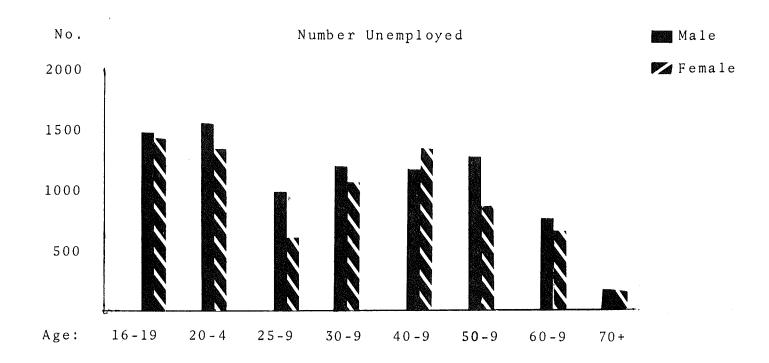




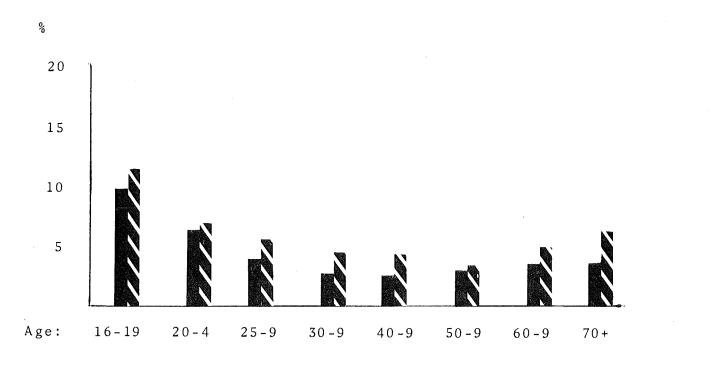
COMPILED BY: State Office of Economic Opportunity

SOURCE: MESC 1971 AND 1972

# Unemployment by Age and Sex State of Maine



Percent Unemployed



SOURCE: 1970 CENSUS

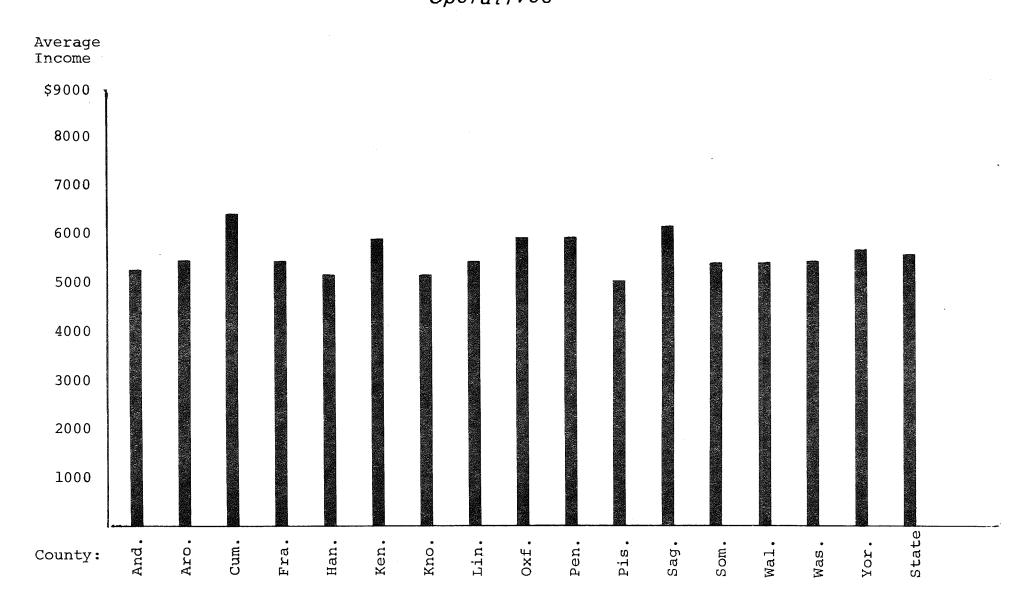
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	OPER	/ITAS	ÆS	CR	AFTSI	1EN	PROFI	ESSI	ONALS	NON-F	ARM I	LABOR	FAR	1 LAI	BOR	FAR	IERS	
County	(A)	(B)	(C)	(A)	(B)	(C)	(A)	(B)		(A)	(B)	(C)	(A)	(B)	(C)	(A)	(B)	(C)
And.	11376	340	\$ 5265	5 <b>7</b> 67	242	\$ 6537	# 3468	62	\$ 8430	1588	187	\$ 387 <b>2</b>	432	# 13	\$ 3654	306	***	\$ 4929
Aro.	5547	205	5441	3 <b>6</b> 63	259	6244	3133	38	8343	1744	168	4376	1719	155	3058	1305	CECUM	2693
Cum.	13590	307	6378	10172	286	7184	10992	124	9766	3438	198	4269	294	17	2205	249	-	6286
Fra.	2642	80	5420	1243	58	6219	952	11	7942	503	59	4244	86	9	938	192	400a	6028
Han.	1804	67	5201	2221	54	6224	1515	18	8164	1432	106	4665	57	0	4250	83	-	3921
Ken.	7176	160	5893	5051	184	6966	5135	62	9074	1775	130	4071	489	30	4243	471		5775
Kno.	2149	84	5189	1471	49	5850	1269	62	79 80	1056	50	4273	143	4	3869	126	****	6235
Lin.	1276	10	5435	1224	55	5268	852	0	8087	876	43	4167	118	5	1775	176	<b>***</b>	4652
Oxf.	5127	176	5947	2357	125	6640	1710	14	8285	1160	121	4852	156	10	2750	156	~	5136
Pen.	9006	238	5950	4322	222	7017	6708	89	8461	2384	230	4080	412	23	2032	412	460	5424
Pis.	1769	92	5027	1076	15	6296	512	5	8184	538	26	3985	64		1800	64	***	4750
Sag.	3672	10	6212	1718	87	6807	1144	28	8471	507	65	5105	35		3250	35	4000	3409
Som.	4923	83	5407	2308	75	6371	1317	11	8014	1106	111	4084	280	30	2833	286	+629	4316
Wal.	1929	.7	5413	1342	44	5955	805	12	7984	829	61	3397	358	5	2773	358		4577
Was.	2000	82	5479	1600	82	6373	803	19	7504	1205	185	3653	172	4	3132	172	4.0	3913
Yor.	10525	224	5706	7613	160	7041	4609	92	8760	2056	115	4574	421		3469	421		4365
Total:  (A) Empl (B) Unem (C) Av.  % Unempl Proporti Income	ployed: Income: oyed: on of	;	1,511 2,198 5,583 2.6			3,148 1,997 5,499 3.7			1,926 597 3,332 1.3			2,201 1,855 4,229 8.0			5,236 305 2,877 5.8			4,806

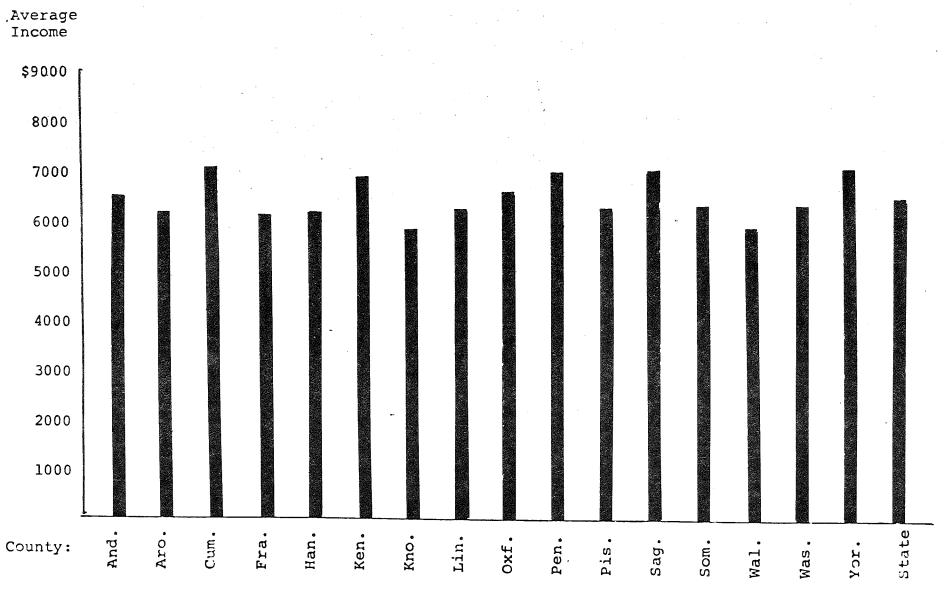
# Operatives



SOURCE: 1970 U. S. Census

# Average Earnings for Six Selected Occupations (males 16 and over)

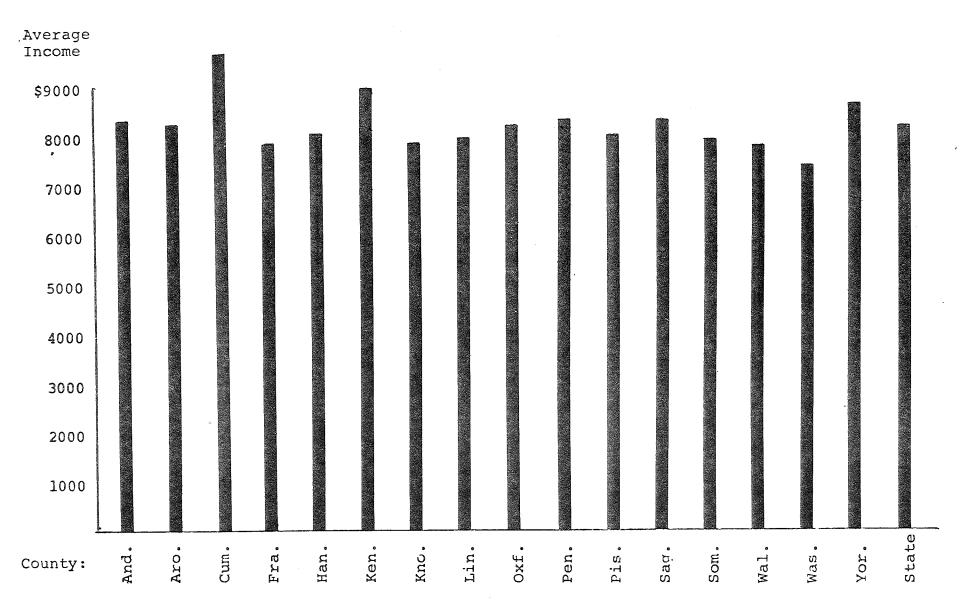
## Craftsmen



SOURCE: 1970 U. S. Census

## (males 16 and over)

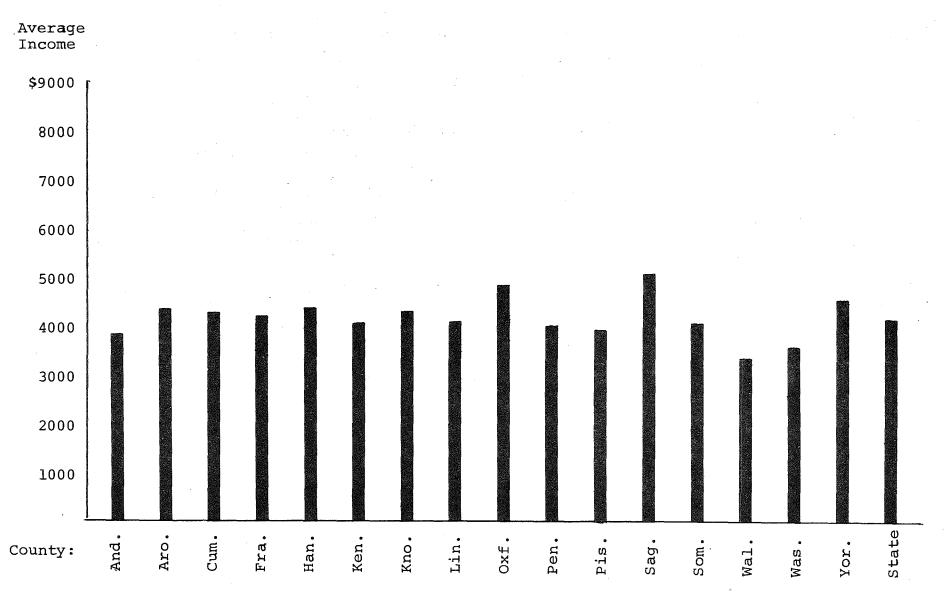
Professionals



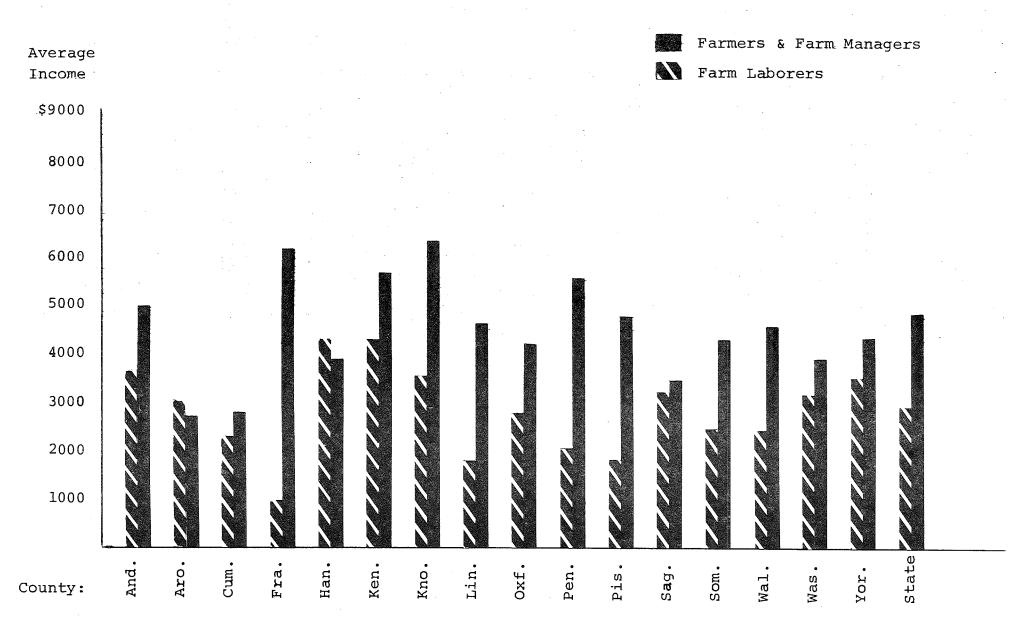
SOURCE: 1970 U. S. Census

# Average Earnings for Six Selected Occupations (males 16 and over)

Non-Farm Labor



SOURCE: 1970 U. S. Census

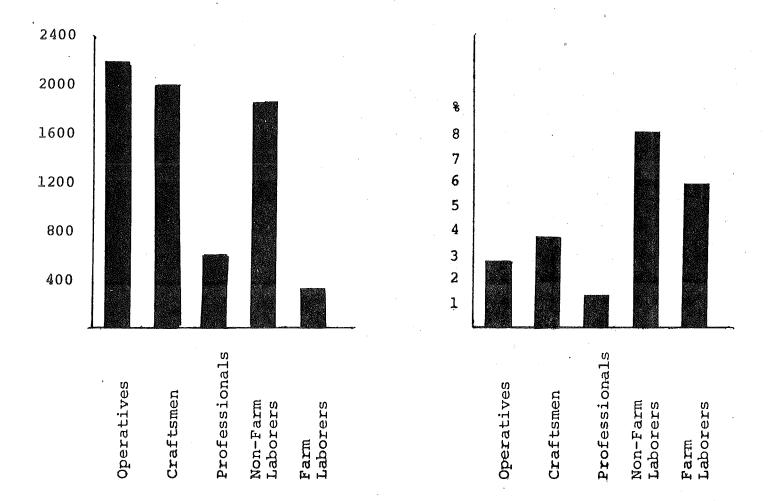


SOURCE: 1970 U. S. Census

### Maine Worker Characteristics For Six Selected Occupations\* (males 16 and over)

Number Unemployed

Percent Unemployed



\*No unemployment figures given for farmers and farm managers.

COMPILED BY: State Office of Economic Opportunity

SOURCE: 1970 CENSUS

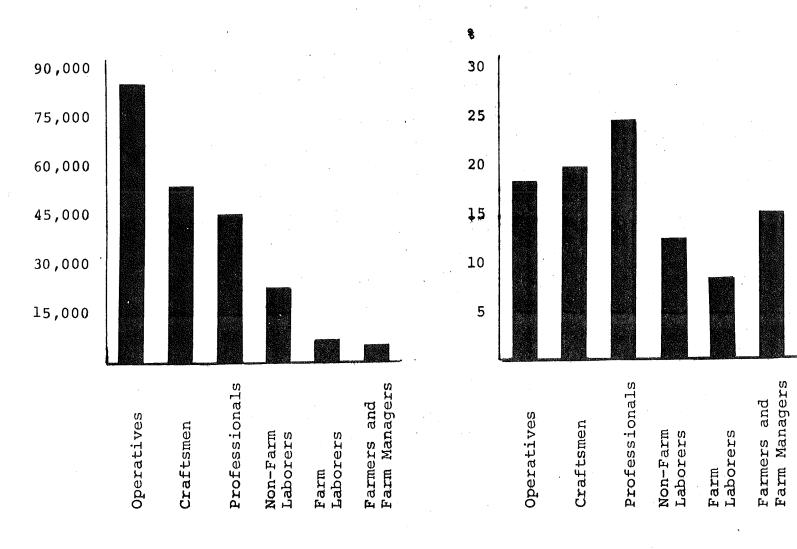
### Maine Worker Characteristics For Six Selected Occupations (males 16 and over)

Number of Workers

Proportion of Income

Earned by Selected

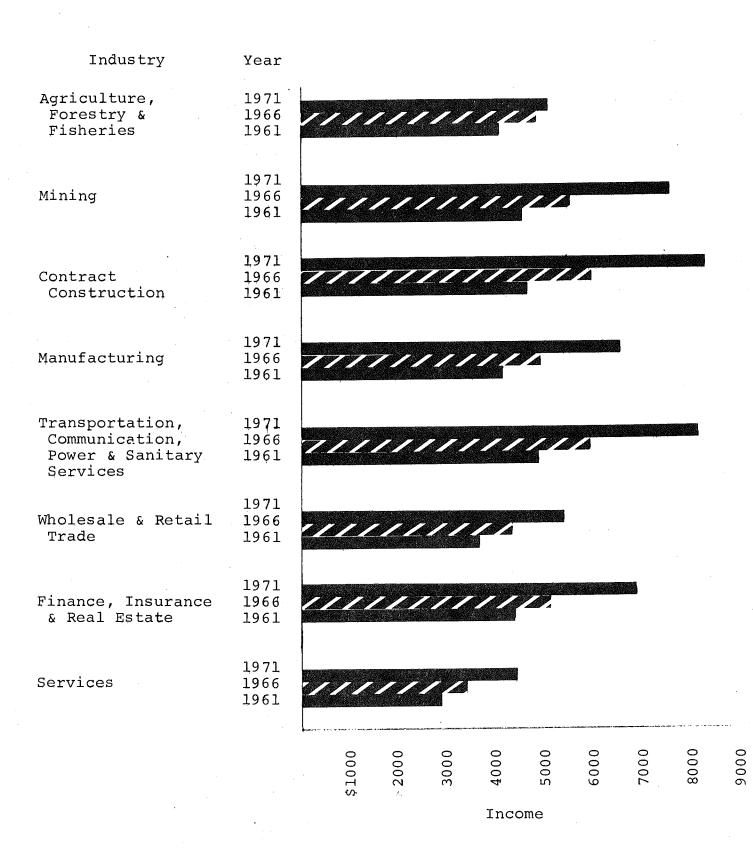
Occupations



COMPILED BY: State Office of Economic Opportunity

SOURCE: 1970 CENSUS

## Average Wage Increase from 1961 to 1971 by Industry



COMPILED BY: State Office of Economic Opportunity

SOURCE: Department of Manpower Affairs (Maine Employment Security Commission) 1971

### IV. Maine Educational Facts

In 1970 Maine had a fall enrollment of 249,907 students enrolled in 905 schools taught by 11,101 full-time teachers. In the spring of 1971, the net enrollment totaled 247,467.

We now have 76 School Administrative Districts with 287 towns. There are 24 cities under individual superintendents, leaving 184 towns still in unions. In this last year, the average salary of public school teachers in Maine has risen from \$8,059 to \$8,650.

It cost \$504 to educate an elementary pupil and \$884 per secondary pupil in the school year 1970-71, but the figures show that most schools of less than 100 pupils are over the State average. The national average is \$858 per pupil. Maine ranks 32nd among the states in expenditures per pupil and 35th in per capita personal income.

## sta 04330 February 18, 1972

State of Maine
DEPARTMENT OF EDUCATION
Augusta 04330

1971-72 Enrollment by County & Grade for Public Schools

	Un-																	
.2	graded	Spec.														Spec.		
County	Elem.	Elem.	K	I·	2	3	4	5	6	7	. 8	9	10	11	12	Sec.	P.G.	Total
						,												
Androscogg <b>in</b>	215	86	1,617	1,701	1,676	1,706	1,516	1,527	1,609	1,520	1,326	1,515	1,542	1,399	1,288	69	5	20,317
Aroostook	105	126	1,825	2,157	2,070	2,112	2,021	2,087	2,282	2,220	2,196	2,246	2,069	1,917	1,740	31	14	27,218
Cumberland	1,173	270	3,270	3,422	3,426	<b>3,</b> 625	3,556	3,502	3,282	3,625	3,730	3,617	3,473	3,178	2,882	92	17	46,140
Franklin	<b>-</b> ·	24	430	511	550	482	480	479	463	477	478	427	423	413	376	24	-	6,03 <b>7</b>
Hancock	-	67	570	631	68 <b>7</b>	706	709	737	697	725	642	610	599	546	500	11	3	8,440
Kennebec	-	177	1,838	1,955	1,920	1,826	1,881	1,788	1,859	1,921	1,751	1,633	1,551	1,464	1,423	38	4	23,029
Knox	1	33	463	552	580	522	56 <b>7</b>	542	548	521	<b>5</b> 50	476	421	419	<b>3</b> 9 <b>9</b>	18	2	6,614
Lincoln	-	24	255	<b>389</b>	404	419	405	389	427	432	414	372	301	29 <b>3</b>	274	2	-	4,800
Oxford	25	127	<b>7</b> 58	798	868	891	958	973	991	1,083	1,041	1,046	915	917	813	48	6	12,258
Penobsc <b>ot</b>	50	272	2,253	2,472	2,464	2,532	2,563	2,515	2,506	2,551	2,449	2,615	2,561	2,200	1,976	47	22	32,048
Piscataqu <b>is</b>	-	27	290	318-	306	355	350	353	363	- 365	361	279	230	201	189	-	-	3,987
Sagadahoc	-	37	424	523	513	495	520	487	534	479	466	309	296	293	264	9	2	5,651
Somerset	-	133	805	885	825	869	804	878	884	891	969	871	766	680	<b>5</b> 85	40	1	10,886
Waldo	-	51	428	467	442	522	483	510	522	541	497	425	404	357	338	1	4	5,992
Washington	_	37	414	58 <b>7</b>	570	567	587	592	625	631	647	548	525	416	439	8	8	7,201
York	25	222	1,887	2,115	2,160	2,182	2,083	2,089	1,889	1,981	2,071	1,904	1,773	1,650	1,602	143	12	25,788
State Totals	1,594	1,713	17,527	19,483	19,461	19,811	19,483	19,448	19,481	19,963	19,588	18,893	17,849	16,343	15,088	581	100	246,406
				•														
Private Schoo	าไร																	•
																		•
Androscoggin	21	52	34	247	272	247	322	342	35 <b>3</b>	267	263	100	108	81	91		1	2,801
Aroostook	73	27		52	62	62	60	70	57	35	24	-	_		-	10		532
Cumberland	191	122	161	260	253	289	286	266	277	243	227	232	205	181	198	-	133	3,524
Franklin	-	11	-	-	-	-	-	-				-	_	-	-	20	133	3,524
Hancock	27	· _	21	3	2	5.		1	· _	-	2	49	64	66	81	٧_	_	321
Kennebec	48	68	20	215	224	214	239	197	156	105	131	313	280	264	255	_	_	2,729
Knox	32	32	•	-	-		_	-	-	-	-	43	52	32	33	_	<b>-</b>	224
Lincoln	4	18	. 3	1	. 1	-	_	1	-	_	-	129	130	109	104	-	_	500
Oxford	. 86	-	29	66	67	77	36	55	47	45	39	105	174	201	232	-	3	1,262
Penobscot	61	81	30	75	69	72	79	84	83	68	70	226	210	177	177	28	-	1,590
Piscataqui <b>s</b>	12	4	-	•	-			-	_	-		125	103	99	105	-	-	448
Sagadah <b>oc</b>	_	23	·_	_	_	_	_	_	1	_	. 1	27	21	50	44	-	2	169
Somerset	30	_	_	. 7	3	9	11	3	· 5	7	12	20	136	142	116	_	22	523
Waldo	•	-	_			_		_	_	_ ′		_	-50		110	_		323
Washington	30	2	_	-	_	_	_	_	-	-	-	68	- 70	-,-	- 40			-
York	74		40	246	262	293	281	280	284	- 275	- 253	330	283	47	42	5	1	265
	<del></del>		<u>·</u>					200						303	273	9	34	3,520
State Totals	689	440	338	1,172	1,215	1,268	1,314	1,299	1,263	1,045	1,022	1,767	1,836	1,752	1,751	72	196	18.439

MAINE SCHOOLS 1971 - 1972 NET ENROLLMENT AND DROP-OUT DATA

COUNTY	9th G Net. Enrol.	rade Drop- Outs	10th 0 Net Enrol.	rade Drop- Outs	llth Net Enrol.	Grade Drop- Outs	12th ( Net Enrol.	Grade Drop- Outs	Drop- Out Rate %
Androscoggin	1,454	12	1,556	89	1,416	107	1,231	77	5.04
Aroostook	2,104	41	2,008	92	1,864	111	1,635	4.7	3.82
Cumberland	3,602	119	3,518	261	3,220	252	2,897	139	5.82
Franklin	429	7	429	13	414	16	380	10	2.78
Hancock	260	19	614	18	563	18	513	16	3.64
Kennebec	1,729	85	1,539	71	1,463	96	1,310	59	5.15
Knox	476	24	423	20	419	35	403	31	6.39
Lincoln	374	15	306	13	294	21	272	18	5.42
Oxford	1,044	18	936	40	925	51	820	27	3.65
Penobscot	2,612	80	2,518	155	2,225	153	1,951	102	5.27
Piscataquis	275	7	229	11	200	9	189	4	3.47
Sagadahoc	321	10	298	14	293	18	264	7	4.17
Somerset	772	17	764	36	675	34	598	25	3.99
Waldo	428	6	396	21	349	20	338	12	3.90
Washington	558	30	524	28	419	19	440	17	4.84
York	1,915	62	1,786	106	1,632	115	1,592	61	4.90
Totals	18,353	552	17,844	988	16,371	1,075	14,833	652	4.90
Drop-Out Rate by Grade	3.	0 %	5.	<del></del> 5%	6	. 6%	4.	<u></u>	

Statewide Enrollments - 67,401 Statewide Drop-outs 3,267 Statewide Drop-out Rate 4.9%

SOURCE: Department of Education and Cultural Services

STATE OF MAINE
1971 - 1972
SECONDARY SCHOOL DROP-OUT STATISTICS

Location	Median School Years Completed <sup>1</sup>	Enrollment	Drop-outs	% Rate
*Auburn	11.4	2,132	135	6.3
*Augusta	11.7	1,673	124	7.4
Baileyville	11.8	282	13	4.6
*Bangor	12.3	1,857	114	6.1
Bath	12.2	1,000	42	4.2
Biddeford	9.2	1,292	44	3.4
Brewer	12.4	1,276	57	4.5
*Brunswick	12.2	1,706	135	7.9
Calais	12.2	388	16	4.1
Caribou	10.8	1,250	60	4.8
E. Millinocket	12.2	415	16	3.9
*Easton	11.8	123	9	7.3
Eastport	10.8	239	8	3.3
Ellsworth	12.1	522	14	2.7
Falmouth	12.7	462	5	1.1
*Freeport	12.1	427	34	8.0
Gorham	12.4	615	13	2.1
Herman	11.6	484	17	3.5
Island Falls	11.2	91	4	4.4
Jay	12.0	332	2	. 6
Jonesport	9.8	159	7	4.4
Kittery	12.3	554	23	4.2
Limestone	12,5	594	12	2.0
*Lisbon	11.8	530	36	6.8

Location	Median School Years Completed	Enrollment	Drop-outs	% Rate
Machias	12.1	235	6	2.6
Madawaska	10.5	617	4	.6
Millinocket	12.1	744	25	3.4
Oakfield	10.5	127	6	4.7
*Old Orchard Beach	12.2	324	24	7.4
Old Town	12.1	1,005	4.4	4.4
Orono	14.9	428	10	2.3
*Pembroke	9.0	64	5	7.8
*Portland	12.2	3,858	292	7.6
*Rangely	11.2	96	6	6.3
Richmond	10.6	178	· 7	3.9
Rumford	12.1	1,033	33	3.2
*Sanford	10.6	1,231	87	7.1
Scarborough	12.3	596	23	3.9
*South Portland	12.2	1,658	111	6.7
*Waterville	12.1	1,265	80	6.3
Wells	12.2	298	10	3.4
*Westbrook	12.0	1,103	77	7.0
Windham	12.2	542	26	4.8
Winthrop	12.3	601	1.3	2.2
*Wiscasset	12.2	<b>2</b> 99	24	8.0
Yarmouth	12.7	390	10	2.6
York	12.4	378	8	2.1
ित्र स <b>र्वे हैं।</b> 	SCHOOL ADMINISTRA	ATIVE DISTRI	CTS	
*Allagash Plantation	8.2	28	4	14.3
Anson	10.6	290	9	3.1

Location		an School Completed	Enrollment	Drop-outs	% Rate
*Ashland		9.4	232	14	6.0
Belfast		11.6	658	26	3.9
*Berwick		11.5	518	26	5.0
Bethel		12.1	426	12	2.8
Bingham		8.5	172	5	2.9
Boothbay 2		11.6	278	11	4.0
Buckfield		11.8	1,42	5	3,5
*Buxton		11.7	745	53	7.1
Camden		12.4	604	22	3.6
*Corinth	e i se e e e e e e e e e e e e e e e e e	12.0	286	16	5.6
Cumberland		12.6	454	16	3.5
*Danforth		10.7	109	11	10.1
Deer Isle		12.1	209	6	2.9
*Dexter		11.7	496	30	6.0
*Dixfield		12.1	276	15	5.4
Eliot		12.2	535	22	4.1
Fairfield		11.4	854	31	3.6
Farmingdale		12.1	414	20	4.8
Farmington		12.4	941	20	2.1
*Flanders Bay (Gouldsboro	2	12.1	363	19	5.2
Fort Fairfield		11.7	421	17	4.0
Fort Kent		9.6	864	28	3.2
Gardiner		12.1	9 30	41	4.4
Gray		12.1	422	10	2.4
Greenville		10.7	184	2	1.1
Guilford		12.0	338	15	4.4

Location	Median School Years Completed	Enrollment	Drop-outs	% Rate
Hampden	12.3	679	22	3.2
*Harrington	10.9	296	22	7.4
*Hiram	12.2	318	17	5.3
*Hodgdon	11.1	183	10	5.5
Houlton	12.1	865	38	4.4
Howland	9.9	317	9	2.8
Jackman	10.7	91	1	1.1
*Kennebunk	12.2	672	41	6.1
Lincoln	11.7	481	16	3.3
Livermore Falls	12.1	439	0	0
Lubec	10.5	173	6	3.5
Madison	11.8	411	14	3.4
Mars Hill	12.0	310	15	4.8
Mexico	12.0	501	20	4.0
Milo	12.0	371	14	3.8
Mount Desert Island <sup>2</sup>	12.2	633	19	3.0
Naples	12.3	528	16	3.0
*Newport	12.1	666	63	9.5
North Haven	12.4	25	0	0
Oakland	12.0	505	22	4.4
Paris	12.1	1,073	34	3.2
Pittsfield	10.9	92	3	3.3
*Presque Isle	12.1	1,177	60	5.1
*Rockland	12.1	756	51	6.7
Searsport	11.4	340	13	3.8
*Skowhegan	11.7	1,022	52	5.1

Location	Median School Years Completed	Enrollment	Drop-outs	% Rate
Stacyville	9.5	323	12	3.7
St. Agatha	9.1	282	2	.7
Strong	12.0	310	18	5.8
Thomaston	11.3	288	16	5.6
Thorndike	8.7	516	20	3.9
Turner	11.3	443	18	4.1
Van Buren	8.6	643	39	6.1
Vinalhaven	11.9	68	2	2.9
Waldoboro	11.8	671	32	4.8
Washburn	10.8	241	13	5.4
Waterboro	10.8	416	26	6.2

<sup>\*</sup>Schools having rates equal to or greater than the State average

Average drop-out rate = 4.9%

(Median drop-out rate = 4.1%)

COMPILED BY: State Office of Economic Opportunity

SOURCE: Division of Management Information

Department of Educational and Cultural

Services

 $<sup>^{1}</sup>$ Persons 25 years of age and over

 $<sup>^2</sup>$ Consolidated School Districts

STATE OF MAINE
DISTRIBUTION OF HIGHER EDUCATION STUDENTS
BY FAMILY INCOME, 1970

FAMILY INC	OME		% of Students Attending College
\$ 0 -	\$ 2,999		4.1
3,000 -	5,999		14.0
6,000 -	7,499		13.5
7,500 -	8,999		13.4
9,000 -	11,999		23.5
12,000 -	qU		27.9
		No Response	- 3.6

SOURCE: Maine Department of Education and Cultural Services

STATE OF MAINE SELECTIVE SERVICE EXAMINATION RESULTS 1971

County	Total No. Examined	Total No. Qualified	Total No. Rejected	Percentage Rejected	Total No. Rejected Mentally	Percentage Rejected Mentally	Average Grade Level Attained
Androscoggin	256	128	128	50	3	1.2	9.7
Aroostook	361	217	144	39	12	3.3	9.4
Cumberland	511	255	256	50	5	.9	8.0
Franklin	51	32	19	37			
Hancock	121	51	70	57	1	.8	12.0
Kennebec	244	122	122	50	4	1.6	7.8
Knox	55	33	22	40	ı	1.8	9.0
Lincoln	43	20	23	53	2	4.7	8.5
Oxford	100	. 59	41	41	1	1.0	9.0
Penobscot	518	269	249	48	3	. 6	9.3
Piscataquis	66	32	34	51			
Sagadahoc	61	36	25	41			
Somerset	128	55	73	57		3.9	9.6
Waldo	70	40	30	43	****	1.4	12.0
Washington	84	42	42	50		1.2	13.0
York	327	161	166	51		.9	8.7
Totals	2,996	1,552	1,444	48,	42	1.4	7.1

SOURCE: Selective Service Headquarters, Augusta, Maine COMPILED BY: State Office of Economic Opportunity

STATE OF MAINE
1970
PERSONS 18 YEARS AND OVER - INCOME DISTRIBUTION BY
YEARS OF SCHOOL COMPLETED AND SEX

SCHOOLING COMPLETED	*UNDER \$3,000	· oo	*\$3,000 - 5,999	ફ	*\$6,000 - 9,999	٥١٥	*\$10,000 & Over	<u>ک</u> کو	MEAN INCOME
Elementary	M 27,346 F 37,682	37.1 75.8	25,874 11,150	35.1 22.1	16,715 1,165	22.5	3,487 133	4.5	\$4,110 1,886
High School	M 36,726 F 86,577	22.1 61.9	46,855 45,963	28.1 32.1	58,038 6,781	35.1 4.1	20,411 1,131	12.9	5,880 2,481
College	M 14,505 F 26,943	23.5	10,218 14,362	16.1 26.5	17,797 10,050	28.1 18.4	11	32.3	9,907 4,827
Median School Years Completed	M 11.0 F 12.1		11.4 12.6		12.3 14.2		14.5 14.2		

<sup>\*</sup>Annual Income

SOURCE: 1970 U. S. Census

#### NEIGHBORHOOD YOUTH CORPS (N.Y.C.)

Neighborhood Youth Corps (N.Y.C.) is a youth employment program. It's objectives include providing income (\$1.80 per hour) for low-income, possibly disadvantaged youth, to help keep them in school to prevent dropouts, and to help them create for themselves an interest in a possible future career by gaining experience and training on their N.Y.C. jobs.

Neighborhood Youth Corps is funded by the United States Department of Labor. In the State of Maine, it is implemented by the Department of Education and Cultural Services in Augusta. Further, in the different localities the program is run by the local schools. The youth, both boys and girls, must work for nonprofit organizations such as the schools themselves, town offices and their related agencies, fire department, police force, federal and state agencies, town libraries, hospitals, Action Programs, Head Start, etc.

The Department of Labor allocates funds to Maine according to their guidelines. The Maine Neighborhood Youth Corps Director then allocates these dollars to the sixteen counties according to poverty levels and school dropout rates in each individual county.

At the State level, the primary function is overall administration of the program. The decisions about which youth will get the jobs are pretty much left to the individual school program supervisors, although they do have stringent family income guidelines to adher to. Final lists must be approved by Augusta.

The following table indicates the degree of participation in the Neighborhood Youth Corps program for the summer of 1972, by county with selected characteristics noted.

SOURCE: Maine Department of Education

and Cultural Services

#### NEIGHBORHOOD YOUTH CORPS - SUMMER 1972

#### PARTICIPANTS

#### CHARACTERISTICS OF PARTICIPANTS

County Nu	mber	Income	Heads of	Household
Aroostook	725	Income Not Stated 81	Father	2562
Penobscot	567	Below \$1,000 19	Mother	1565
York	446	\$1,000 - \$1,999 288	Enrollee	10
Cumberland	354	\$2,000 - \$2,999 719	Other	331
Washington	233	\$3,000 <b>-</b> \$3,999 978	Welfare	2008
Kennebec	225	\$4,000 - \$4,999 850	t	
Somerset	189	\$5,000 & Over 1,436		
Piscataquis	170			
Oxford	162		0.4.0.6	
Androscoggin	149	Males:	2486	
Lincoln	96	Females:	1976	
Franklin	85	White:	4352	
Knox	65	Negro:	17	
Sagadahoc	55	American Indian:	92	
Walđo	54	Oriental:	1	
Hancock	54			

# ADULT BASIC EDUCATION HUMAN PROGRESS DATA

The following statistics help to explain, in more human terms, what happened to adults who enrolled in Adult Basic Education during the past three years. All of the participants had completed less than eight years of formal schooling when they enrolled. They had spent one year in the program when they volunteered the following information.

		SCHOOL YEAR				
		1969-70	1970-71	1971-72		
1.	Number of students finding a job, because of Adult Basic Education:	44	59	118		
2.	Number finding a better paying job:	44	52	9 2		
3.	Number being promoted or getting a raise:	37	42	37		
4.	Number discontinuing public welfare:	10	14	14		
5.	Number registering to vote for the first time:	81	67	100		
6.	Number voting for first time:	30	31	97		
7.	Number going on to vocational or other job training:	47	68	52		
8.	Number receiving their citizenship papers:	26	32	35		
9.	Number joining a civic or other community organization:	81	73	135		
10.	Number recruiting other Adult Basic Education students:	138	115	191		
11.	Number going on to High school:	111	118	87		
12.	Number passing GED test:	69	64	136		
13.	Number of children staying in school because of parent being in Adult Basic Education:	29	41	29		
14.	Number of adults learning to read for the first time:	74	102	92		
15.	Number using a Family Budget for the first time:	68	9 4	112		

#### SCHOOL YEAR

		1969-70	1970-71	1971-72
16.	Number subscribing to a news- paper or other publication for the first time:	76	88	91
17.	Number opening a savings or checking account for the first time:	56	54	40
18:	Number enjoying television more because of Adult Basic Education:	56		

SOURCE: Department of Education and Cultural Services

With about 21,000 miles of road crisscrossing the State of Maine and with approximately 30% of the population 15 years and over being non-licensees, transportation in the State of Maine is a real problem.

Of all the age groups suffering from lack of transportation, Maine's elderly show the greatest need for transportation assistance. Within the last few years, organizations have been attempting to alleviate the senior citizen's transportation problem by introducing various services for senior citizens.

At one time, the passenger railroad played a very important role in the State of Maine. It was utilized by many rural residents throughout the state to transport them to the few urban areas where monthly supplies could be obtained, and to enrich their lives through an evening of "city living." In the past two decades, the passenger railroad has essentially become extinct in Maine.

In addition, no subways or intra-city train systems exist to serve Maine's major cities. Air travel is restricted to major cities and a battle is currently being waged with private carriers and CAB officials to secure expanded air service linking Maine with the rest of New England and other population centers.

Transportation in Maine is not a new problem, but a continuing problem that until recent years has received very little attention from the people of Maine. As the private automobile is the primary mode of transportation in Maine, the following tables deal primarily with the private automobile.

STATE OF MAINE
MEANS OF TRANSPORTATION TO WORK\*

	METROPOLITAN <sup>1</sup>					NONMETROPOLITAN			
TYPES OF TRANSPORTATION	TOTAL	CENTRAL CITIES	OTHER URBAN	RURAL NONFARM	RURAL FARM	TOTAL	URBAN	RURAL NONFARM	RURAL FARM
Private Automobile (Driver)	53,626	29,357	13,664	10,235	370	185,304	77,784	98,503	9,017
Private Automobile (Passenger)	11,583	7,725	2,362	1,449	47	43,990	19,197	23,011	1,782
Bus or Streetcar	4,423	3,322	1,028	82		1,466	740	665	61
Railroad	13	13				7		7	No. of the Control of
Taxicab	493	442	37	14		1,652	1,519	128	5
Walked Only	11,613	9,100	1,955	545	13	31,243	18,680	11,590	973
Other Means	2,032	991	496	495	50	8,361	2,840	5,058	463
All Workers	86,025	52,273	19,936	13,232	584	284,742	124,631	145,048	15,063

<sup>\*</sup>Refers to the chief means of travel or type of conveyance used in traveling to and from work in the week prior to the 1970 U.S. Census.

<sup>&</sup>lt;sup>1</sup>Metropolitan refers to the Portland and Lewiston-Auburn standard metropolitan statistical areas.

# STATE OF MAINE POPULATION AT WORK DURING CENSUS WEEK BY MEANS OF TRANSPORTATION TO WORK

County	Priva Driver	te Auto Passenger	Bus or Streetcar	Subway or Railroad	Taxi	Walked Only	Other Means	Worked At Home
Androscoggin	21,641	6,216	1,089	20	235	5,141	988	1,201
Aroostook	20,692	4,425	131	0	444	3,251	972	1,542
Cumberland	50,128	9,209	3,430	23	275	8,939	1,880	2,466
Franklin	5,222	1,679	<b>2</b> 9	0	8	853	180	447
Hancock	8,382	1,577	104	0	39	1,228	401	598
Kennebec	23,822	5,607	116	6	316	4,113	824	1,462
Knox	6,952	1,228	5	83	120	1,219	265	634
Lincoln	4,653	1,367	. 14	0	13	685	365	442
Oxford	9,614	2,354	19	0 .	57	1,663	571	671
Penobscot	30,495	6,488	195	4	344	5,014	1,020	1,699
Piscataquis	3,598	979	6	4	11	903	241	287
Sagadahoc	5,557	1,671	36	7	25	918	266	336
Somerset	9,639	2,457	67	0	9	1,568	382	778
Waldo	5,608	1,123	70	0	84	662	299	424
Washington	5,983	1,295	81	0	6	1,503	297	401
York	26,953	7,898	374	0	159	5,196	1,442	1,573
State	238,939	55,573	5,766	147	2,145	42,856	10,393	14,961

SOURCE: 1970 U. S. Censue

STATE OF MAINE
NUMBER OF AUTOMOBILES AVAILABLE
FOR TOTAL HOUSES OCCUPIED

	Total		One	Π o	шь
County	Occupied Households	None	Auto	Two Autos	Three or More Autos
Androscoggin	28,539	6,105	15,876	5,763	795
Aroostook	25,299	3,226	15,972	5,334	767
Cumberland	60,363	10,593	31,756	15,889	2,125
Franklin	6,647	813	3,661	1,919	254
Hancock	11,334	1,582	6,692	2,688	372
Kennebec	28,566	4,127	16,231	7,219	899
Knox	7,934	1,942	5,329	2,047	364
Lincoln	6,825	969	3,970	1,600	286
Oxford	13,424	2,042	8,459	2,510	413
Penobscot	36,205	5,361	20,954	8,773	1,117
Piscataquis	5,243	784	3,472	891	96
Sagadahoc	7,437	1,040	4,386	1,809	202
Somerset	12,438	1,828	7,871	2,312	427
Waldo	7,117	1,090	3,867	1,845	315
Washington	9,468	1,780	5,680	1,783	225
York	34,428	5,029	19,686	8,423	1,290
State	302,923	48,311	173,864	70,805	9,943

SOURCE: 1970 U. S. Census

STATE OF MAINE

MOTOR VEHICLES AND TRAILERS, REGISTRATIONS ISSUED,

SELECTED CATEGORIES

1964 TO 1969 (Selected Years)

CATEGORY		NUMBER OF	UNITS ISSUED	
	1964 .	1966	1968	1969
Autos and Busses	328,200	346,340	379,600	391,580
Táxis	NA	NA	673	671
Trucks	70,190	75,460	85,270	87,620
Trailers	66,630	74,500	88,740	98,520
Motorcycles	2,620	6,360	6,370	7,770
Tractors	9,180	11,500	10,780	10,330
Special Plates	2,880	3,320	6,100	6,570
Farm Trucks	5,670	6,080	6,510	6,450
Long Term Trailers	0	0	43,660	59,360

#### NA - Not Available

SOURCE: State of Maine

Secretary of State

Motor Vehicle Division

<sup>&</sup>lt;sup>1</sup>First sold 1967; six-year plates sold primarily out of state.

STATE OF MAINE LICENSEES AND POPULATION COMPARISONS

AGE GROUPS	POPULATION	LICENSEES	PERCENT OF LICENSEES	PERCENT OF NONLICENSEES	NUMBER OF NONLICENSEES
(Years) 15 - 19	94,360	37,070	39.2	60.7	57,290
20 - 24	74,328	62,410	83.9	16.0	11,918
25 - 29	58,446	50,420	86.2	13.7	8,026
30 - 34	51,899	43,310	83.4	16.5	8,589
35 - 39	52,639	46,610	88.5	11.4	6,029
40 - 44	55,905	46,050	82.3	17.6	9,855
45 - 49	56,826	45,650	80.3	19.6	11,176
50 - 54	53,265	41,290	77.5	22.4	11,975
55 - 59	48,588	37,360	76.8	23.1	11,228
60 - 64	45,663	32,320	70.7	29.2	13,343
65 - 69	37,973	24,480	64.4	35.5	13,493
70 - Over	76,619	29,640	38.6	61.3	46.979
State Total	706,511	496,610	70.2	29.7	209,901

SOURCE: 1970 U. S. Census

State of Maine Secretary of State Motor Vehicle Division

STATE OF MAINE SNOWMOBILE REGISTRATIONS, BY COUNTY

COUNTY	YEAR	REGISTERED SNOWMOBILES	PEOPLE PER *
*	<b>'</b> 70	1,689	
Androscoggin	'71 '72	2,721 3,562	25.3
	<b>'</b> 70	4,323	
Aroostook	'71 '72	5,772 6,830	13.5
Comb and and	70	2,458	
Cumberland	'71 '72	4,034 5,223	36.1
	<b>'</b> 70	1,102	
Franklin	'71 '72	1,570 1,992	11.0
	<b>'</b> 70	1,220	
Hancock	'71 '72	1,820 2,142	15.6
	<b>'</b> 70	2,827	
Kennebec	'71 '72	<b>4,</b> 558 <b>5,</b> 796	16.4
77-0	<b>'</b> 70	329	
Knox	'71 '72	553 827	33.8
v 2	'70	435	
Lincoln	'71 '72	710 881	22.5
- •	'70	1,862	
Oxford	'71 '72	2,613 3,450	12.4
	'70	4,990	
Penobscot	'71 '72	7,064 8,726	14.1
	*.70	1,019	
Piscataquis	'71 '72	1,360 1,767	9 <b>.2</b>

<sup>\*1972</sup> only.

COUNTY	YEAR	REGISTERED SNOWMOBILES	PEOPLE PER* SNOWMOBILE
	'70	310	
Sagadahoc	'71	476	
	172	637	36.1
,	<b>'</b> 70	1,890	
Somerset	<b>'</b> 71	2,706	
	'72	3,533	11.2
	<b>'</b> 70	696	• •
Waldo	'71	1,069	
	'72	1,242	18.4
	<b>!</b> 70	1,353	
Washington	'71	1,783	
	'72	1,918	15.2
•	<b>'</b> 70	1,766	
York	'71	2,821	
	'72	3,696	29.1
	<b>'</b> 70	28,269	
State	'71	41,630	
Total	'72	52,222	18.1

<sup>\*1972</sup> only.

NOTE: Snowmobile use is largely recreational, data included as general interest information.

SOURCE: Maine Dept. of Inland Fish and Game

VI. Health

Adequate health care in Maine is fast becoming a major problem. The largeness of the state and the geographic dispersion of the population play a great part in this problem along with other facts listed below.

In a state where there is a population of close to one million people, there are only 361 dentists. The facts tell us that this is one dentist to every 2,707 people. Only four counties have one dentist per 3,000 people and Waldo County has a ratio of one dentist per 7,625 people. To bring this to the national average of one dentist per 1,700 people, Maine needs a total of 475 active dentists. The United States Public Health Service, administrators of the health professions, indicates that any area with a dentist population ratio of one dentist per 3,000 has an emergency shortage of dentists.

Another important factor in Maine's dental health problem is that many of the dentists are located in the larger cities and towns and this forces the rural residents to travel long distances for dental care. Example: 19% of Maine dentists are in the Portland area.

The physician has an important role in the delivery of the health-care service in Maine. Nationally, the goal is to achieve one doctor per 800 population. This figure is recognized in only four counties in Maine. To bring the number of physicians in Maine up to the national figure, Maine would need 132 more doctors.

The rural counties, particularly Waldo, Washington, Somerset, Oxford and Piscataquis, suffer the greatest shortage of doctors and have the highest population ratio per doctor.

Aroostook and York counties are two in the larger population areas with high numbers of people in relation to the physician settlement. The rural shortage is pointed up by the fact that last year more than 30 communities requested assistance from the Maine Medical Association to obtain resident physicians, yet only 10 new doctors began practicing in the entire state.

Hospitals on the other hand are relatively numerous. The full extent of services and facilities offered, however, is less than ideal. In the 53 noninstitutional hospitals in this state, there are only 19 outpatient departments, 41 emergency departments, 16 social work departments, 5 family-planning departments and 4 rehabilitation units.

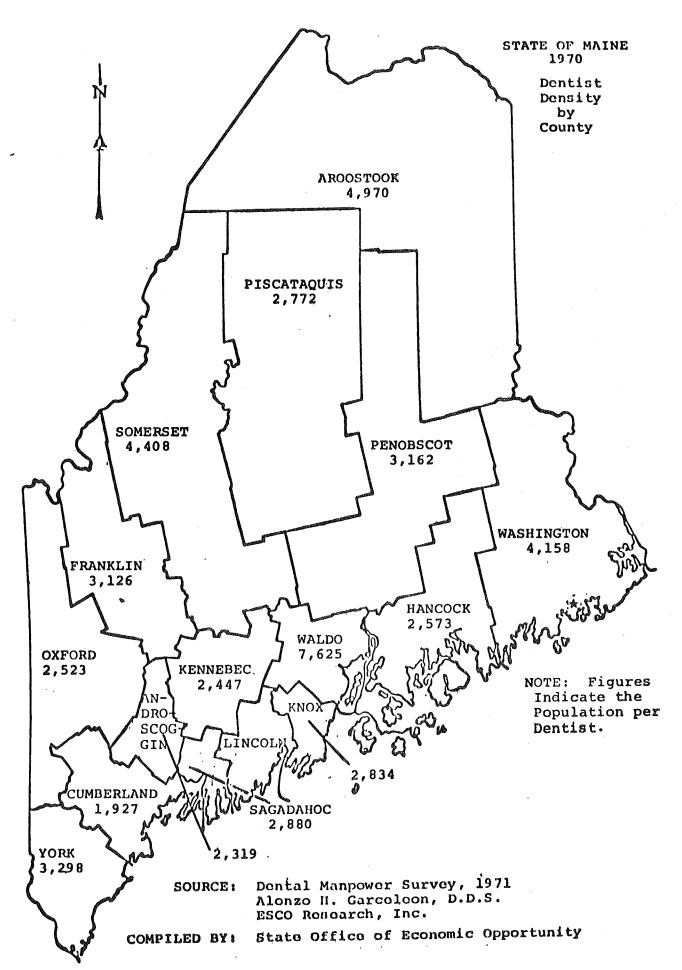
The following charts and tables attempt to further identify the nature and number of services affecting health care in Maine.

## STATE OF MAINE

County	Year	Death Rate %	Birth Rate	용
Androscoggin	'69 '70	10.9	17.8 18.2	-
Aroostook	'69 '70	8.2 8.8	19.9 19.4	
Cumberland	<b>'</b> 69 <b>'</b> 70	10.8	18.0 18.6	
Franklin	<b>'</b> 69 <b>'</b> 70	10.5 10.7	17.5 16.1	
Hancock	*69 *70	12.7 13.7	15.1 16.6	•
Kennebec	<b>'</b> 69 <b>'</b> 70	10.6 11.0	16.8	
Knox	'69 '70	14.0 15.1	15.4 15.2	
Lincoln	<b>'</b> 69 <b>'</b> 70	13.6 14.3	15.3 17.3	
Oxford	'69 '70	12.5 11.6	16.7 16.5	
Penobscot	'69 '70	9.6 9.5	16.8 17.9	
Piscataquis	'69 '70	14.8 13.0	15.8 17.2	
Sagadahoc	'69 '70	11.2	19.3 21.9	
Somerset	'69 '70	11.9 11.5	17.8 18.9	
√aldo	'69 '70	11.6 13.6	16.2 16.5	
<b>Vashington</b>	'69 '70	15.0 14.0	16.8 15.8	
ork/	'69 '70	11.1	17.5 18.4	
State Totals (Average)	'69 '70	11.1	17.5 18.0	
U.S. Totals (Average)	'69 ' <b>7</b> 0	9.5 9.4	17.7 18.2	

NOTE: Maine has the third highest death rate in the United States.

SOURCE: Maine State Department of Health & Welfare COMPILED BY: State Office of Economic Opportunity



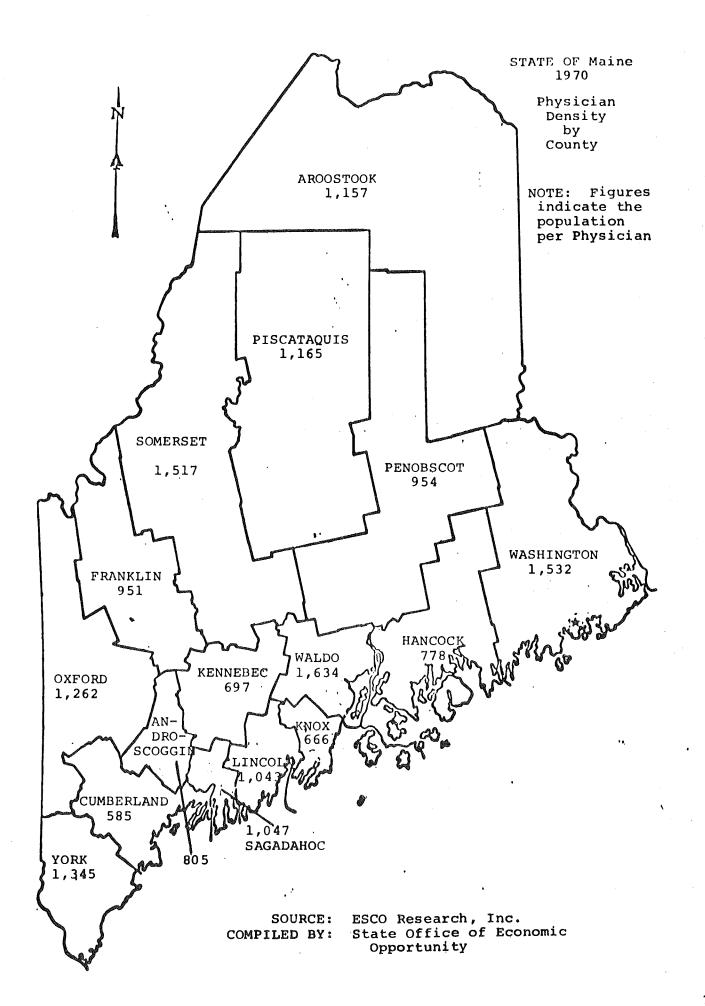
STATE OF MAINE
1970 STATISTICS OF DENTISTRY

		7070	D. 7	10 F F T (	- 1 1	777'.' 7
Counties By Region	No. of Dentists	1970 Population <sup>l</sup>	Population Per Dentist	1975 Est. Population	Total Dentists Required	Additional Dentists Needed
Aroostook	19	92,533	4,970	91,000	76	57
Hancock	13	33,443	2,573	34,000	28	15
Knox	12	27,983	2,332	28,000	23	11
Penobscot	39	123,299	3,162	133,000	111	72
Piscataquis	6	16,331	2,772	16,000	13	7
Waldo	3	22,874	7,625	23,000	19	16
Washington	7	29,106	4,158	27,000	23	16
Franklin	7	21,882	3,126	22,000	18	11
Oxford	17	42,891	2,523	43,000	36	19
Somerset	9	39,670	4,408	40,000	33	24
Androscoggin	38	90,127	2,319	94,000	78	40
Cumberland	104	190,007	1,927	196,000	163	59
Kennebec	39	95,425	2,447	99,000	83	44
Lincoln	7	19,823	2,834	21,000	18	11
Sagadahoc	8	23,037	2,880	24,000	20	12
York	33	108,829	3,298	113,000	9 4	61
Totals	361	977,260	2,707	1,004.000	836	475

SOURCES: Maine Dept. of Health & Welfare, Div. of Dental Health

1970 U. S. Census

ESCO Research, Inc. (1975 Population Estimate) <sup>1</sup>Preliminary Data.



STATE OF MAINE 1970 STATISTICS OF MEDICINE

Counties By Region	No. of Physicians*	1970 Population <sup>1</sup>	Population Per Physician	1975 Est. Population	Physicians Needed To Meet Standard	Additional Needed
Aroostook	80	92,533	1,157	91,000	114	34
Hancock	43	33,443	778	34,000	43	
Knox	42	27,983	666	28,000	· 35	
Penobscot	129	123,299	954	133,000	166	37
Piscataquis	14	16,331	1,331	16,000	20	6
Waldo	14	22,874	1,634	23,000	26	12
Washington	19	29,106	1,532	27,000	34	15
Franklin	23	21,882	951	22,000	28	5
Oxford	34	42,891	1,262	43,000	54	20
Somerset	28	39,670	1,517	40,000	50	22
Androscoggin	112	90,127	805	94,000	118	6
Cumberland	325	190,007	585	196,000	245	
Kennebec	137	95,425	697	99,000	124	
Lincoln	19	19,823	1,043	21,000	26	7
Sagadahoc	22	23,037	1,047	24,000	30	8
York	81	108,829	1,345	113,000	141	60
Totals	1,122	977,260	871	1,004,000	1,254	232

<sup>\*</sup>Includes both Medical and Osteopathic Doctors

COMPILED BY: State Office of Economic Opportunity

SOURCES: Maine Medical Association, Brunswick, Me. Maine Osteopathic Association, Portland, Me. Health Facilities Planning Council, Augusta, Me. Maine Dept. of Health & Welfare, Augusta, Me. 1970 U. S. Census ESCO Research, Inc. (1975 Population Estimate)

Preliminary Data.

## STATE OF MAINE HOSPITAL DATA

	HOSPITALS	LOCATIONS	Organized Outpatient Department	Emergency Department	Social Work Department	Family Planning Service	Rehabilita- tion Unit
1.	Augusta General	Augusta, Me.	Х	Х	Х	Х	
2.	Eastern Maine Medical Center	Bangor, Me.	Х	Х	X		
3.	James A. Taylor Osteopathic Hosp.	Bangor, Me.		Х			
4.	St. Joseph Hosp.	Bangor, Me.	Х	X	Х		
5.	Utterback Pri- vate Hospital	Bangor, Me.					
6.	Mt. Desert Hosp.	Bar Harbor, Me.		Х			
7.	Bath Memorial Hospital	Bath, Me.		X	X		
8.	Waldo Co. Gen.	Belfast, Me.		Х			
9.	Webber Hosp.	Biddeford, Me.		Х	X		
10.	Blue Hill Hosp.	Blue Hill, Me.		х			
11.	St. Andrews Hosp.	Boothbay Harbor, Me.	Х	X			
12.	Northern Cumber- land Memorial Hospital	Bridgton, Me.		X			
13.	Parkview Memorial	Brunswick, Me.		х			
14.	Regional Memorial	Brunswick, Me.		Х	Х		
15.	Calais Regional	Calais, Me.	X	X			
16.	Camden Community	Camden, Me.	Х	Х			
17.	Gray Memorial	Caribou, Me.		X			
18.	Castine Community	Castine, Me.					
19.	Miles Memorial	Damariscotta, Me.					

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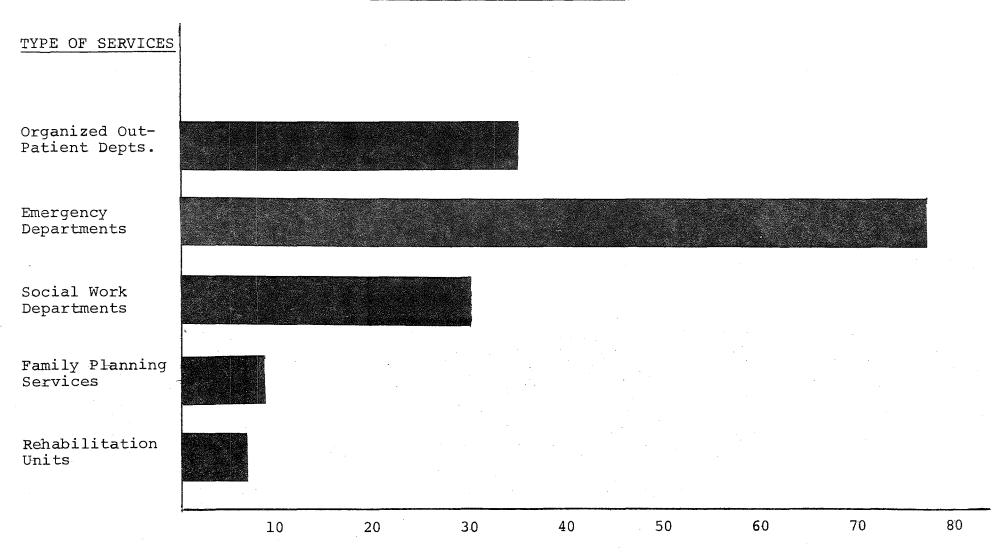
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			(Page 2 OI 3)					
Management of the Control of the Con	HOSPITALS	LOCATIONS	Organized Outpatient Department	Emergency Department	Social Work Department	Family Planning Service	Rehabilita- tion Unit	
20.	Plummer Memorial	Dexter, Me.						
21.	Mayo Memorial	Dover-Foxcroft, Me.		Х				
22.	Maine-Coast Memorial	Ellsworth, Me.		Х				
23.	Franklin County Memorial	Farmington, Me.		X	,			
24.	Community General	Fort Fairfield, Me.						
25.	People's Benevo- lent Hospital	Fort Kent, Me.		х				
26.	Gardiner General	Gardiner, Me.		Х				
27.	Charles A. Dean Memorial Hosp.	Greenville Junction	X	х				
28.	Aroostook General	Houlton, Me.	х	Х				
29.	Houlton Regional	Houlton, Me.						
30.	Madigan Memorial	Houlton, Me.		Х	- College and the college and			
31.	Emma V. Milliken Memorial Hosp.	Island Falls, Me.	Х		ACCOUNTS TO THE TANK OF THE TA			
32.	Tri-County Gen.	Kittery, Me.						
33.	Central Maine General	Lewiston, Me.	Х	Х	X	Х		
34.	St. Mary's Gen.	Lewiston, Me.	Х	X	Х		Х	
35.	Down-East Community Gen.	Machias, Me.	X	Х		ANALYSIS OF THE STATE OF THE ST		
36.	Millinocket Community Hosp.	Millinocket, Me.	X	X				
37.	Stevens Memorial Hospital	Norway, Me.		X				
38.	Sebasticook Val. Hospital	Pittsfield, Me.		Х				
39.	Maine Medical Center	Portland, Me.	X	X	X	Х	X	
							1	

(Page 3	of	3)
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				(	Page 3	of 3)	
	HOSPITALS	LOCATIONS	Organized Outpatient Department	Emergency Department	Social Work Department	Family Planning Service	Rehabilita- tion Unit
40.	Mercy Hospital	Portland, Me.	X	X	Х		X
41.	Osteopathic Hosp of Maine			X	X	X	
42.	Portland City Hospital	Portland, Me.			X		
43.	Arthur R. Gould Memorial Hosp.	Presque Isle, Me.	X	х			
44.	Knox County General Hospital	Rockland, Me.		X			
45.	Rumford Community	y Rumford, Me.		X			
46.	Henrietta D. Goodall Hosp.	Sanford, Me.	х	Х			
47.	Redington- Fairview Gen.	Skowhegan, Me.		Х	X		
48.	Van Buren Community Hosp.	Van Buren, Me.					
49.	Elizabeth Ann Seton Hosp.	Waterville, Me.	X	X	X		
50.	Thayer Hospital	Waterville, Me.	Х	Х	Х	Х	X
51.	Waterville Osteopathic	Waterville, Me.		X	X		
52.	Westbrook Community Hosp.	Westbrook, Me.					
53.	York Hospital	York, Me.					
	Totals		19	41	16	5	4
	COMPILED BY:	State Office of Econom	ic Opp	ortuni	Lty		

## MAINE HOSPITALS - 1972 SELECTED FACILITIES OFFERED



% of Hospitals in Maine Offering Services

SOURCE: Guide to the Health Care Field,

American Hospital Association

<sup>1</sup> Federal Hospitals & State Institutions Not Included.

(Page 1 of 3)

		A	FDC*		OĀĀ*	<del></del>	AB*	1	APTD*
Month	Year	Cases	Payments	Cases	Payments	Cases	Payments	Cases	Payments
January	'71	14,795	2,179,432	10,717	655,025	232	20,817	4,064	383,695
	'72	17,339	2,447,302	10,774	688,476	247	23,118	4,589	447,741
February	'71	15,310	2,262,614	10,681	652,766	231	20,853	4,093	386,399
	'72	17,631	2,485,174	10,786	687,587	248	23,255	4,654	453,743
March	'71	15,785	2,333,715	10,693	652,142	230	20,694	4,120	389,443
	'72	17,888	2,517,760	10,799	689,041	250	23,620	4,710	460,428
April	'71	16,234	2,409,400	10,751	655,975	232	20,797	4,195	395,390
	'72	18,003	2,531,839	10,779	690,066	250	23,975	4,728	461,858
May	'71	16,340	2,401,660	10,760	655,399	230	21,046	4,207	396,737
	'72	18,170	2,550,340	10,873	696,441	257	24,834	4,792	469, <b>7</b> 09
June	'71	16,766	2,477,131	10,717	657,295	233	21,604	4,264	402,688
	'72	18,355	2,572,338	10,943	699,742	256	24,711	4,863	476,755
July	'71 '72	16,486	2,400,213 2,578,543	10,654 11,017	669,652 702,689	234 258	22,039 25,152	4,273 4,950	410,229 483,901
August	'71	16,744	2,426,478	10,705	676,014	232	21,857	4,308	414,322
	'72	18,637	2,603,680	11,117	708,164	255	25,457	5,069	495,691
September	'71	17,021	2,462,853	10,695	681,178	235	22,294	4,330	418,715
	'72	18,837	2,628,865	11,169	711,870	257	25,558	5,119	498,765
October	'71 '72	17,189 19,053	2,478,941 2,656,294	10,717	680,083 836,607	243 255	23,134 28,279	4,382 5,167	424,254 560,466
November	'71	16,839	2,389,358	10,721	682,134	243	22,741	4,451	434,657
	'72	19,215	2,671,227	11,355	853,007	<b>254</b>	28,482	5,273	581,446
December	'71	17,207	2,432,184	10,776	687,661	249	23,319	4,532	442,707
	'72	19,314	2,668,432	11,391	954,162	261	28,889	5,372	591,022
Monthly	'71	16,393	2,387,832	10,715	667,110	195	21,766	4,268	408,270
Average	'72	18,405	2,575,983		743,125	254	25,445	4,941	498,46 <b>0</b>

<sup>\*</sup>AFDC - Aid to Families with Dependent Children. \*OAA - Old Age Assistance.
\*AB - Aid to the Blind. \*APTD - Aid to Permanently & Totally Disabled.

SOURCE: Maine State Dept. of Health & Welfare. COMPILED BY: State Office of Economic Opportunity

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		C.W.*	MEDIC	CAL CARE	INTERME	DIATE CARE	GENERAL	RELIEF
Month	Year	Cases	Cases	Payments	Cases	Payments	Cases	Payments
January	'71	4,265	31,844	1,697,936	3,090	862,996	3,684	298,600
	'72	4,284	35,682	3,110,244	3,440	932,346	4,719	338,053
February	'71	4,231	27,803	1,328,040	3,197	865,305	3,924	292,290
	'72	4,259	23,757	1,243,067	3,492	996,488	4,706	350,869
March	'71	4,298	30,171	1,461,761	2,994	827,637	4,288	319,844
	'72	4,031	15,442	720,750	3,622	1, <b>0</b> 32,326	4,993	374,328
April	'71	4,335	31,825	1,684,598	3,569	966,274	3,822	326,122
	'72	4,000	33,623	2,666,728	3,531	1,022,319	4,521	314,087
May	'71	4,267	29,373	1,485,070	3,264	822,240	3,463	242,082
	'72	3,983	18,958	1,084,322	3,574	1,033,568	4,443	314,706
June	'71	4,258	30,660	1,952,459	3,614	981,796	3,413	254,735
	'72	3,965	32,632	2,634,497	3,549	1,016,586	3,884	272,924
July	'71 '72	4,323	32,257 14,163	2,396,490 1,288,925	3,235 3,540	887,519 1,023,287	3,080 3,687	235,378 248,563
August	'71	4,332	19,827	1,062,459	3,285	901,788	3,298	229,334
	'72	4,001	18,570	3,053,811	3,683	1,066,836	3,801	268,219
September	'71 '72	4,220	18,815 33,569	684,042 4,000,906	3,341 3,620	883,026 1,041,564	3,525 4,150	249,543 314,635
October	'71	4,148	31,459	2,388,000	3,243	947,039	3,443	238,802
	'72	3,815	35,755	4,495,338	3,556	1,014,927	3,967	271,385
November	'71 '72	4,276 3,836	21,267 39,902	933,386 5,019,267	3,456 3,721	936,720 1,009,176	4,163 4,000	274,509 290,665
December	'71 '72	4,251 3,844	41,187	2,916,342 3,727,278	3,335 3,698	927,458 1,194,845	4,637	316,188 377,266
Monthly Average	'71 '72	4,267	28,874 28,059	1,665,882 2,753,761	3,302 3,585	900,817 1,032,022	3,728 4,279	273,119 311,308

<sup>\*</sup>Child Welfare

•	DONATED FOODS			FOOD STAMPS		
Month	Year	Cases	Households	Cases	Payments	Coupons
January	'71	91,008	3,162	11,897	119,774	286,086
	'72	93,763	3,529	12,602	132,995	311,299
February	'71 '72	92,987 94,143	3,324 3,579	12,477 12,739	126,368 133,000	301,827 313,651
March	'71	92,693	3,499	13,081	132,228	316,131
	'72	93,161	3,529	12,404	132,763	308,707
April	'71 '72	92,048 89,802	3,558 3,498	13,198 12,308	136,049 131,023	317,807 302,428
May	'71 '72	87,131 81,192	3,501 3,216	12,925	137,277 126,860	311,905 282,650
June	'71	80,389	3,401	12,472	134,690	300,858
	'72	75,441	3,092	10,837	126,665	269,204
July	'71	78,955	3,388	12,399	132,622	295,405
	'72	73,120	2,950	10,271	127,678	270,647
August	'71	82,724	3,441	12,419	133,765	297,483
	'72	66,509	4,229	14,777	178,246	376,220
September	'71	82,920	3,385	12,435	134,017	295,960
	'72	63,688	5,341	18,267	217,934	468,389
October	'71	84,508	3,523	12,613	140,079	307,075
	'72	65,984	5,882	19,827	230,124	515,085
November	'71	87,327	3,522	12,664	139,989	307,033
	'72	68,455	6,089	20,591	252,596	540,768
December	'71	88,961	3,585	12,788	142,164	312,833
	'72	69,270	6,206	20,919	242,287	544,652
Monthly	'71	87,638	3,441	12,612	134,085	304,200
Average	'72	77,877	4,262	14,736	169,348	375,308