

ALASKA LEGISLATURE SPECIAL COMMITTEE / SUBJECT FILES 86/2

569 SCOM 417: JOINT INTERIM COMM. ON LIMITED ENTRY 1979

TABLE 1: TOTAL ESTIMATED WAGE AND SALARY AND COMMERCIAL FISHING
EMPLOYMENT BY MAJOR FISHERIES AREAS, AND INDUSTRY.
TWELVE-MONTH AVERAGE AND MONTH OF JULY, 1970-76.

The Alaska Department of Labor publishes estimates of labor force by census divisions and wage and salary employment by census division and industry on a monthly and annual basis ("Alaska Labor Force Estimates by Area and Employment by Industry" and "Statistical Quarterly"). The labor force statistics are a part of the joint State-Federal Current Population Survey (CPS) which estimates annual population for the State are available back to 1940 and for census divisions to 1960. Monthly and annual labor force estimates are available back to 1970 for the State and to 1974 for census divisions. All of these estimates are made in accordance with CPS criteria set forth by the Federal Government and are considered as the "official" statistics for meeting the requirements of the Comprehensive Employment and Training Act of 1973 and other Federal programs. These criteria, developed for national needs, are not always representative of unique Alaska conditions and in particular those found in local areas. For example, unemployment is generally understated in rural areas of Alaska because these estimates are computed from employment centers.

"Non-agricultural wage and salary employment" estimates by place of work and industry are reported for Alaska and each census division on monthly and annual basis and payroll data are available quarterly and annually. Sources used are described in "Alaska Labor Force Estimates by Area and Employment by Industry":

The nonag. series has been and remains, for the most part historically consistent in concept and compilation. The major source of this employment data is the employer's Unemployment Insurance (UI) quarterly contribution report which all UI-covered employers must submit in compliance with the Alaska Employment Security Act. Federal government employment is obtained from similar reports filed by federal agencies under the federal U.I. program. Noncovered state and local government employment is available from reports which these government units send to the Alaska Department of Labor under the Current Employment Statistics program conducted in cooperation with the U.S. Department of Labor, BLS. There exists a small amount of noncovered employment in the transportation and services industries which is estimated and added to the covered employment figures.

These statistics are the most useful for purposes of statewide and local economic analysis, but they have several important shortcomings. Excluded are self-employed persons, most of those engaged in fish harvesting, and military personnel. All of these categories of workers play important

roles in the Alaska economy. Recently, the Alaska Division of Economic Enterprises published the annual employment and wage statistics by census divisions and industry for 1975-78 and combined with them the U.S. Bureau of Economic Analysis estimates of military and farm employment and income payments, (Numbers, Basic Economic Statistics of Alaska Census Divisions, November 1979). Still missing, however, are estimates of total employment in fish harvesting. Monthly fish harvesting employment in these sources includes only such employment derived by the unemployment insurance program.

As part of this project, estimates of commercial fish harvesting employment were made for the period 1970-76. (When commercial fish ticket data required for more recent years are available, this will be further updated). Estimates were made of the monthly harvesting employment for the basic statistical units used for fisheries management (the fishery area) which in most cases includes more than one census division. These were combined with the military, farm and non-agricultural employment data to present a more complete coverage of the total of the local economies.

Table 1 summarizes the average of the twelve month data for each year and for the month of July.

Employment in all cases in these tables is by the area in which the work is performed and, therefore, includes resident and non-resident workers. For purposes of analysis and understanding of the economies, however, this is appropriate as it presents the structure and operation of the total economic system in employment or wage payment terms. Allocation of employment and income by residential groups is covered by the personal income series, described below.

**TOTAL ESTIMATED POPULATION AND WAGE AND SALARY AND COMMERCIAL FISHING EMPLOYMENT
BY MAJOR INDUSTRIAL CLASSIFICATION
SOUTHEAST ALASKA REGION ^a**

TABLE 1

INDUSTRY	Twelve-Month Average							Month of July						
	1970	1971	1972	1973	1974	1975	1976	1970	1971	1972	1973	1974	1975	1976
Total Population	42,565	43,346	44,772	46,417	50,232	50,438	51,172							
Total Employment	18,964	19,313	21,168	22,307	23,783	24,033	24,481	24,512	24,056	27,514	23,448	30,113	28,572	28,444
Commodity Producing														
-Commercial Fishing	1,530	1,347	1,473	1,638	1,804	1,498	1,620	5,090	4,207	4,967	5,138	5,654	4,237	3,920
-Mfg. (fish processing)	710	546	742	683	638	636	662	1,490	1,046	1,829	1,796	1,263	1,191	1,029
-Timber, pulp, lumber	2,640	2,626	2,724	3,094	3,399	2,923	2,769	2,865	3,067	3,151	3,531	3,935	3,499	3,021
-Other	146	93	87	90	109	177	203	114	159	147	147	200	333	189
-Mining ^b	57	51	61	49	49	47	48	60	87	70	83	96	67	52
-Construction ^b	660	705	1,130	1,296	1,129	952	979	790	814	1,526	1,743	1,564	1,159	1,271
Subtotal	5,743	5,368	6,217	6,850	7,124	6,233	6,281	10,409	9,380	11,690	12,438	12,712	10,541	9,482
Government														
-Federal-Military	760	610	589	611	630	529	502	760	610	589	611	630	529	502
-Federal-Civilian	2,092	2,033	1,833	1,853	1,891	2,018	2,063	2,133	2,185	1,983	1,871	1,963	2,140	2,225
-State and Local	4,785	5,289	5,901	6,016	6,435	7,099	7,382	5,140	5,409	6,032	5,991	6,500	6,867	7,537
Subtotal	7,637	7,937	8,323	8,480	9,956	9,646	9,947	8,033	8,204	8,559	8,473	9,172	9,536	10,264
Distributive Industries														
-Transportation, communications, public utilities	1,694	1,780	2,006	1,952	2,118	2,126	2,014	1,950	1,985	2,424	2,221	2,290	2,179	2,170
-Trade	2,073	2,222	2,437	2,656	2,891	3,095	3,166	2,227	2,376	2,611	2,914	3,175	3,234	3,374
-Finance, Insurance, Real Estate	341	371	429	470	565	689	751	358	389	453	485	581	684	777
-Services	1,461	1,614	1,746	1,872	2,101	2,222	2,293	1,515	1,697	1,793	1,877	2,157	2,373	2,335
Subtotal	5,569	5,987	6,618	6,950	7,675	8,128	8,224	6,050	6,447	7,281	7,497	8,203	8,470	8,656
Miscellaneous and Unclassified ^c	15	21	11	27	24	26	29	20	25	14	40	26	25	42

a - Angoon, Haines, Juneau, Ketchikan, Outer Ketchikan, Prince of Wales Island, Sitka, Skagway-Yakutat, and Wrangell-Petersburg census division.

b - Non-disclosed data for some divisions and months have been estimated by the author.

c - Excludes all ADL covered commercial fish harvesting employment estimates.

Source: Population - Alaska Department of Labor, Current Population Estimates By Census Divisions (July 1, annual).

Employment: - "Non-agricultural wage and salary", Alaska Department of Labor, Alaska Labor Force Estimates by Area and Industry (annual).

Military - From annual population estimates by Alaska Department of Labor

Commercial Fishing - From monthly estimates by George H. Rogers and Richard Listenski.

TABLE 1

TOTAL ESTIMATED POPULATION AND WAGE AND SALARY AND COMMERCIAL FISHING EMPLOYMENT
BY MAJOR INDUSTRIAL CLASSIFICATION
PRINCE WILLIAM SOUND REGION ^a

INDUSTRY	Twelve-Month Average							Month of July						
	1970	1971	1972	1973	1974	1975	1976	1970	1971	1972	1973	1974	1975	1976
Total Population	4,955	4,890	5,361	5,550	5,793	11,642	15,353							
Total Employment	1,916	2,245	1,988	2,358	2,713	6,023	9,286	3,520	3,965	2,589	3,932	3,332	7,231	11,755
Commodity Producing														
-Commercial Fishing	406	410	306	485	261	412	437	1,430	1,640	610	1,547	697	1,369	1,682
-Mfg. (primarily fish processing) ^b	200	131	190	300	221	227	303	540	354	367	583	490	406	507
-Mining (including oil and gas) ^b	90	86	75	66	40	93	61	90	87	89	83	31	96	81
-Construction ^b	60	277	111	105	453	2,552	5,443	60	384	130	234	238	2,472	6,282
Subtotal	756	904	682	956	975	3,284	6,244	2,120	2,465	1,196	2,447	1,456	4,343	8,552
Government														
-Federal-Military	60	61	61	61	62	60	53	60	61	61	61	62	60	53
-Federal-Civilian	100	98	84	84	80	99	91	120	98	84	92	79	107	86
-State and Local	620	691	690	712	783	854	979	700	761	702	687	756	795	922
Subtotal	780	850	835	857	925	1,013	1,123	880	920	847	840	897	962	1,061
Distributive Industries														
-Transportation, communications, public utilities	100	97	120	167	220	473	369	120	98	117	199	235	545	375
-Trade	160	149	138	158	230	494	443	210	183	155	188	292	585	472
-Finance, Insurance, Real Estate	20	28	31	40	76	73	118	20	29	31	47	72	77	179
-Services	100	183	182	180	286	673	961	170	217	242	211	370	717	1,084
Subtotal	380	457	471	545	812	1,713	1,891	520	527	545	645	969	1,924	2,110
Miscellaneous and Unclassified ^c	0	34	0	0	1	13	28	0	53	1	0	10	2	32

^a - Cordova - McCarthy and Valdez-Chitna-Whittier labor market areas.

^b - Non-disclosed data for some months has been estimated by author.

^c - Excludes ADL covered commercial fishing employment estimates.

Source: Population - Alaska Department of Labor, Current Population Estimates By Census Divisions (July 1, annual).

Employment - Alaska Department of Labor; Alaska Labor Force Estimates By Area (Annual), Total "Non-Agricultural Wage and Salary Employment" less "covered employment in fisheries".

Military - From annual population estimates.

Commercial Fishing - From monthly estimates by George W. Rogers and Richard Lisowski.

TOTAL ESTIMATED POPULATION AND WAGE AND SALARY AND COMMERCIAL FISHING EMPLOYMENT
BY MAJOR INDUSTRIAL CLASSIFICATION
PRINCE WILLIAM SOUND REGION - CORDOVA - MCCARTHY LABOR MARKET AREA

INDUSTRY	Twelve-Month Average							Month of July						
	1970	1971	1972	1973	1974	1975	1976	1970	1971	1972	1973	1974	1975	1976
Total Population	1,857	1,941	1,874	1,982	1,960	2,003	2,353							
Total Employment	1,133	1,154	1,085	1,378	1,195	1,397	1,469	2,575	2,656	1,620	2,693	1,879	2,521	2,968
Commodity Producing														
-Commercial Fishing	406	410	306	485	261	412	437	1,429	1,640	610	1,547	697	1,369	1,682
-Htg. (primarily fish processing) ^a	180	128	185	256	213	213	289	536	351	364	469	469	378	488
-Mining (including oil and gas) ^a	80	82	67	45	40	88	56	80	84	88	63	31	85	65
-Construction ^a	50	56	41	36	54	34	28	100	108	76	57	42	50	60
Subtotal	716	676	599	822	568	747	810	2,145	2,183	1,138	2,136	1,239	1,882	2,295
Government														
-Federal-Military	38	61	61	61	62	60	53	38	61	61	61	62	60	53
-Federal-Civilian	39	40	37	34	36	41	37	41	43	40	33	39	47	38
-State and Local	152	181	195	205	237	241	246	149	153	176	193	205	215	214
Subtotal	229	282	293	300	335	342	336	228	257	277	287	306	322	305
Distributive Industries														
-Transportation, communications, public utilities	36	33	49	81	98	84	70	40	33	54	86	108	96	81
-Trade	70	69	75	95	111	112	112	87	75	76	106	134	121	140
-Finance, Insurance, Real Estate	10	15	15	18	17	17	24	10	15	15	20	17	18	24
-Services	72	51	54	62	65	84	91	65	48	60	58	69	82	91
Subtotal	188	168	193	256	291	297	297	202	171	205	270	328	317	336
Miscellaneous and Unclassified ^b	0	28	0	0	1	11	26	0	45	0	0	6	0	32

^a - Non-disclosed data has been estimated by author.
^b - Excludes ADL covered fishing employment estimates.

Source: Population - Alaska Department of Labor, Current Population Estimates By Census Divisions (July 1, annual).

Employment - Alaska Department of Labor; Alaska Labor Force Estimates By Area (Annual), Total "Non-Agricultural Wage and Salary Employment" less "covered employment in fisheries".

Military - From annual population estimates.

Commercial Fishing - From monthly estimates by George W. Rogers and Richard Listowski.

TOTAL ESTIMATED POPULATION AND WAGE AND SALARY AND COMMERCIAL FISHING EMPLOYMENT
BY MAJOR INDUSTRIAL CLASSIFICATION
COOK INLET REGION^a

INDUSTRY	Twelve-Month Period							Month of July						
	1970	1971	1972	1973	1974	1975	1976	1970	1971	1972	1973	1974	1975	1976
Total Population	16,586	16,882	16,309	16,254	16,645	18,770	20,148							
Total Employment	4,860	5,140	5,082	5,393	5,939	7,210	8,104	7,003	7,018	6,978	7,582	7,717	9,612	11,171
Commodity Producing														
-Commercial Fishing	470	433	435	544	572	498	556	2,113	1,696	1,757	1,996	2,055	2,107	2,318
-Manufacturing-Food	380							770						
-Other ^b	280	630	700	861	974	1,175	1,304	280	960	1,008	1,393	1,379	1,741	2,086
-Mining (including oil and gas)	650	525	528	560	505	888	786	700	544	588	593	497	946	775
-Construction	360	413	445	351	476	634	1,065	360	505	586	365	526	796	1,464
Subtotal	2,140	2,001	2,108	2,316	2,527	3,195	3,711	4,223	3,705	3,939	4,347	4,457	5,590	6,643
Government														
-Federal-Military	110	436	106	68	69	87	68	110	436	106	68	69	87	68
-Federal-Civilian	160	165	128	112	119	144	142	170	181	136	110	135	170	167
-State and Local	880	1,023	1,124	1,124	1,122	1,242	1,374	910	1,060	1,100	987	965	1,082	1,257
Subtotal	1,150	1,624	1,358	1,304	1,310	1,473	1,584	1,190	1,677	1,342	1,165	1,169	1,339	1,492
Distributive Industries														
-Transportation, communications, public utilities	330	305	320	323	435	559	599	300	308	330	291	387	528	577
-Trade	610	588	628	632	741	1,042	1,105	690	606	647	701	832	1,177	1,237
-Finance, Insurance, Real Estate	110	86	89	94	104	145	171	90	86	88	89	166	146	186
-Services	470	458	566	716	814	781	926	470	520	613	977	758	812	1,025
Subtotal	1,520	1,437	1,603	1,765	2,094	2,527	2,801	1,550	1,520	1,678	2,058	2,083	2,663	3,025
Miscellaneous and Unclassified	50	78	13	8	8	15	8	40	116	19	12	8	20	13

- ^a - Kenai-Cook Inlet and Seward labor market areas.
^b - Primary petroleum processing.

Source: Population - Alaska Department of Labor, Current Population Estimates By Census Divisions (July 1, annual).

Employment - Alaska Department of Labor; Alaska Labor Force Estimates By Area (Annual), Total "Non-Agricultural Wage and Salary Employment" less "covered employment in fisheries".

Military - From annual population estimates.

Commercial Fishing - From monthly estimates by George W. Rogers and Richard Litwinski.

TOTAL ESTIMATED POPULATION AND WAGE AND SALARY AND COMMERCIAL FISHING EMPLOYMENT
BY MAJOR INDUSTRIAL CLASSIFICATION
SOUTHWEST REGION^a

INDUSTRY	Twelve-Month Period							Month of July						
	1970	1971	1972	1973	1974	1975	1976	1970	1971	1972	1973	1974	1975	1976
Total Population	17,466	17,619	15,948	15,782	16,946	15,887	17,648							
Total Employment	10,430	11,163	9,178	10,197	10,662	10,676	11,957	14,200	14,911	13,163	13,197	13,260	12,878	13,731
<u>Commodity Producing</u>														
-Commercial Fishing	1,320	1,236	1,163	1,210	1,170	1,121	1,393	3,780	3,921	4,049	3,760	3,370	2,814	2,843
-Mfg. (primarily fish processing)	1,180	1,425	1,476	2,095	2,125	1,982	2,628	2,290	2,127	2,506	2,621	2,362	2,298	2,972
-Mining (including oil and gas)	20	36	23	0	0	37	100	10	37	2	0	0	30	90
-Construction	240	344	312	312	386	504	474	260	463	411	380	467	734	546
Subtotal	2,760	3,041	2,974	3,617	3,681	3,644	4,595	6,340	6,548	6,968	6,761	6,159	5,876	6,451
<u>Government</u>														
-Federal-Military	4,970	4,886	3,383	3,557	3,751	3,778	3,848	4,970	4,886	3,383	3,557	3,751	3,778	3,848
-Federal-Civilian	910	925	912	967	1,056	893	946	1,050	1,008	934	968	1,135	937	919
-State and Local	620	678	754	797	820	916	896	580	598	696	641	758	790	847
Subtotal	6,500	6,489	5,049	5,321	5,627	5,587	5,690	6,600	6,492	5,013	5,166	5,644	5,505	5,614
<u>Distributive Industries</u>														
-Transportation, communications, public utilities	260	327	270	318	357	306	301	290	228	285	266	387	302	292
-Trade	480	468	479	535	566	631	703	520	501	496	580	596	677	644
-Finance, Insurance, Real Estate	70	72	66	71	90	117	137	70	72	62	74	91	130	154
-Services	330	481	314	315	335	386	499	330	486	308	322	341	384	544
Subtotal	1,140	1,348	1,129	1,239	1,348	1,440	1,640	1,210	1,287	1,151	1,242	1,415	1,493	1,634
<u>Miscellaneous and Unclassified</u> ^b	30	285	26	20	6	5	32	50	584	31	28	2	4	32

^a - Kodiak and Aleutian Islands labor market areas.

^b - Excludes ADL estimates of covered employment in commercial fish harvesting.

Source: Population - Alaska Department of Labor, Current Population Estimates By Census Divisions (July 1, annual).

Employment - Alaska Department of Labor; Alaska Labor Force Estimates By Area (Annual), Total "Non-Agricultural Wage and Salary Employment" less "covered employment in fisheries".

Military - From annual population estimates.

Commercial Fishing - From monthly estimates by George W. Rogers and Richard Lin^{aw}ski.

TOTAL ESTIMATED POPULATION AND WAGE AND SALARY AND COMMERCIAL FISHING EMPLOYMENT
BY MAJOR INDUSTRIAL CLASSIFICATION
BRISTOL BAY REGION

INDUSTRY	Twelve-Month Period							Month of July						
	1970	1971	1972	1973	1974	1975	1976	1970	1971	1972	1973	1974	1975	1976
Total Population	4,632	4,227	4,694	4,858	5,114	5,761	4,752							
Total Employment	2,474	2,437	2,263	2,355	2,107	2,430	2,756	9,310	8,918	7,145	5,868	4,610	6,994	7,479
Commodity Producing														
-Commercial Fishing	817	764	722	562	312	465	706	4,870	4,752	4,210	3,181	2,134	3,884	4,263
-Mfg. (primarily fish processing)	680	642	402	446	235	288	306	3,320	3,102	1,835	1,446	729	1,342	1,406
-Mining (including oil and gas) ^a	0	0	1	0	1	3	1	0	0	2	0	2	10	0
-Construction ^a	2	1	13	36	26	41	42	0	0	15	24	59	80	68
Subtotal	1,499	1,407	1,138	1,044	574	797	1,055	8,190	7,854	6,062	4,651	2,924	5,316	5,737
Government														
-Federal-Military	400	420	400	440	529	456	452	400	420	400	440	529	456	452
-Federal-Civilian	160	120	171	190	192	194	196	250	137	165	200	207	206	211
-State and Local	210	264	317	368	395	473	507	200	207	243	264	522	448	483
Subtotal	770	804	888	998	1,116	1,123	1,155	850	764	808	904	1,258	1,110	1,146
Distributive Industries														
-Transportation, communications, public utilities	110	110	104	170	172	192	213	140	134	130	147	169	217	234
-Trade	50	46	59	59	74	103	92	30	41	53	62	89	149	110
-Finance, Insurance, Real Estate ^a	20	27	25	28	28	28	39	40	35	21	35	30	30	36
-Services	20	33	45	55	142	187	201	60	38	59	66	134	172	216
Subtotal	200	216	233	312	416	510	545	270	248	263	310	422	568	596
Miscellaneous ^b and Unclassified	5	10	4	1	1	0	1	0	52	12	3	6	0	0

^a - Estimated by author for months not disclosed.

^b - Excludes ADL estimates of covered employment in commercial fish harvesting.

Source: Population - Alaska Department of Labor, Current Population Estimates By Census Divisions (July 1, annual).

Employment - Alaska Department of Labor; Alaska Labor Force Estimates By Area (Annual), Total "Non-Agricultural Wage and Salary Employment" less "covered employment in fisheries".

Military - From annual population estimates.

Commercial Fishing - From monthly estimates by George W. Rogers and Richard Liston¹.

TOTAL ESTIMATED POPULATION AND WAGE AND SALARY AND COMMERCIAL FISHING EMPLOYMENT
BY MAJOR INDUSTRIAL CLASSIFICATION
ARCTIC-YUKON-KUSKOKWIM REGION¹

INDUSTRY	Twelve-Month Period							Month of July						
	1970	1971	1972	1973	1974	1975	1976	1970	1971	1972	1973	1974	1975	1976
Total Population	21,867	22,632	22,921	21,818	24,468	24,068	24,108							
Total Employment	3,750	3,934	4,552	5,150	5,295	6,234	6,415	4,560	5,578	6,329	6,441	7,532	8,763	9,259
Commodity Producing														
-Commercial Fishing	200	222	245	325	401	383	410	680	993	1,028	1,377	1,683	1,889	1,903
-Hfg. (primarily fish processing)	230	227	221	227	170	160	136	450	665	666	608	537	530	528
-Mining (including oil and gas)	50	52	44	24	34	71	98	90	114	87	66	45	117	134
-Construction	90	94	127	101	67	135	288	110	142	223	128	82	123	574
Subtotal	570	595	637	677	672	749	932	1,330	1,914	2,004	2,139	2,348	2,659	3,139
Government														
-Federal-Military	420	421	422	457	474	451	438	420	421	422	457	474	451	438
-Federal-Civilian	940	943	1,025	1,089	1,080	1,084	1,088	780	916	919	1,029	1,019	985	990
-State and Local	720	875	1,134	1,238	1,168	1,447	1,552	830	1,098	1,446	897	1,488	1,532	1,939
Subtotal	2,080	2,239	2,581	2,784	2,722	2,982	3,078	2,030	2,435	2,787	2,383	2,981	2,968	3,367
Distributive Industries														
-Transportation, communication, public utilities	290	332	382	570	553	650	514	410	392	467	689	665	748	558
-Trade	420	420	460	526	611	672	630	460	500	537	607	914	942	748
-Finance, Insurance, Real Estate	20	25	30	51	105	324	332	20	23	25	59	105	460	489
-Services	360	304	457	522	570	799	860	300	310	509	497	554	743	858
Subtotal	1,090	1,081	1,329	1,669	1,839	2,445	2,336	1,190	1,225	1,538	1,852	2,238	2,893	2,653
Miscellaneous and Unclassified ^b	10	19	5	20	62	58	69	30	4	0	67	165	243	100

^a - Bethel, Wade Hampton, Nome are Kobuk labor market areas.

^b - Excludes ADL estimates of covered employment in commercial fish harvesting.

Source: Population - Alaska Department of Labor, Current Population Estimates By Census Divisions (July 1, annual).

Employment - Alaska Department of Labor; Alaska Labor Force Estimates By Area (Annual), Total "Non-Agricultural Wage and Salary Employment" less "covered employment in fisheries".

Military - From annual population estimates.

Commercial Fishing - From monthly estimates by George W. Rogers and Richard L. ^{3W} ~~L~~inski.

TABLE 2 PERSONAL INCOME RECEIVED BY RESIDENTS, STATE AND CENSUS DIVISIONS

The most generally used statistical series in regional analysis are the personal income and the per capita personal income estimates published annually by the U.S. Department of Commerce. The U.S. Department of Commerce has published estimates for the State of Alaska since calendar year 1950 and for the census divisions from calendar year 1971. Estimates back to 1969 are available upon request and the series by census divisions is being extended back to 1959 for selected years. The total income series are used extensively in regional analysis of the level and change of level of income in various regions and of changes in the composition of the source of income. Per capita personal income and per capita personal real income are the most commonly used measures of a region's health and well-being and serve as a basis for comparison with other regions. The income is intended to reflect income only to residents of the area covered and includes personal income from all sources--salary, wages, rents, dividends, interest, proprietor income, and transfer payments--less deductions of personal contributions for social security, retirement, and other social insurance programs, but before deduction of income and other personal taxes. A complete discussion of the sources of these estimates, the methodology used and the uses and limitations is presented at the end of this group of tables.

There are several qualifications that should be noted on the use of these series for analysis of Alaskan subjects. The income measured does not include the value of subsistence harvests. The assumptions upon which the estimates are made do not necessarily reflect current conditions but are based upon bench-mark years which are periodically up-dated. Fortunately for the use of the enclosed data, the last bench-mark year was calendar year 1976. Labor income estimates are adjusted from a place-of-work basis (the basis of employment estimates in Table 1, above) to a place-of-residence basis of computing the income data from the 1970 Census of Population. The 1970 census data were used to calculate the proportions of labor income generated in a given census division (place of work) which were received by residents of each of the surrounding divisions. This methodology, if it was applied literally as described in the introduction to the published statistics, would not be appropriate to the Alaska situation where non-residents come from more distant locations. Finally, because of the relatively low population in the rural census divisions, per capita personal income may not be an accurate reflection of the economic well-being of the permanent or long-term residents of an area. The presence of a large military installation, such as the Navy's base in Adak, or government programs can actually offset and obscure real poverty conditions among residents. For this reason, further statistics are present in subsequent tables of non-government income by divisions and transfer payments.

—Personal Income by Major Sources, Selected Years 1958-78

[Millions of dollars]

Line	Item	Alaska						
		1958	1963	1968	1973	1976	1977	1978
Income by place of work								
1	Total labor and proprietors income	506	696	1,082	1,794	4,726	4,365	4,207
By type								
2	Wage and salary disbursements	461	622	979	1,622	4,253	3,844	3,626
3	Other labor income	7	19	33	74	244	285	320
4	Proprietors income	39	55	71	98	199	236	262
5	Farm	1	(*)	1	1	3	3	3
6	Nonfarm	38	55	69	97	196	233	259
By industry								
7	Farm	2	1	2	2	4	5	6
8	Nonfarm	505	695	1,080	1,792	4,722	4,360	4,201
9	Private	257	367	606	1,002	3,632	3,160	2,909
10	Agricultural services, forestry, fisheries, and other	14	14	19	35	48	41	43
11	Agricultural services	1	1	1	(D)	3	4	4
12	Forestry, fisheries, and other	13	13	18	(D)	45	38	39
13	Mining	10	15	41	41	138	182	218
14	Coal mining	3	3	2	(D)	4	(D)	(D)
15	Oil and gas extraction	2	8	36	35	128	172	236
16	Metal mining	5	3	2	(D)	4	(D)	(D)
17	Nonmetallic minerals, except fuels	(*)	1	1	1	3	3	3
18	Construction	72	63	118	177	1,585	955	538
19	Manufacturing	33	49	70	121	197	226	261
20	Nondurable goods	26	35	45	74	126	149	180
21	Food and kindred products	19	20	25	42	74	86	110
22	Textile mill products	(*)	(*)	(*)	(*)	(D)	(*)	(*)
23	Apparel and other textile products	(*)	(*)	(*)	(*)	(*)	(*)	(*)
24	Paper and allied products	4	12	12	19	29	33	33
25	Printing and publishing	2	3	5	8	12	14	16
26	Chemicals and allied products	(*)	1	2	4	7	(D)	(D)
27	Petroleum and coal products	(*)	(*)	1	1	3	4	7
28	Tobacco manufactures	(*)	(*)	(*)	(*)	(*)	(*)	(*)
29	Rubber and misc. plastics products	(*)	(*)	(*)	1	1	1	1
30	Leather and leather products	(*)	(*)	(*)	(*)	(D)	(D)	(D)
31	Durable goods	7	13	25	47	71	77	81
32	Lumber and wood products	(*)	9	20	37	51	59	55
33	Furniture and fixtures	(*)	(*)	(*)	1	(*)	(D)	(D)
34	Primary metal industries	(*)	(*)	(*)	(*)	(*)	(*)	(*)
35	Fabricated metal products	(*)	(*)	(*)	1	4	4	5
36	Machinery, except electrical	(*)	(*)	1	1	3	3	9
37	Electric and electronic equipment	(*)	(*)	(*)	(*)	(*)	(*)	(*)
38	Transportation equipment exc. motor vehicles	(*)	1	1	1	1	1	1
39	Motor vehicles and equipment	(*)	(*)	(*)	(*)	(D)	(*)	(*)
40	Ordnance	(*)	(*)	(*)	(*)	(*)	(*)	(*)
41	Stone, clay, and glass products	1	2	3	6	10	9	8
42	Instruments and related products	(*)	(*)	(*)	(*)	(D)	(D)	(D)
43	Miscellaneous manufacturing industries	(*)	(*)	(*)	(*)	1	1	1
44	Transportation and public utilities	31	70	96	170	441	455	520
45	Railroad transportation	1	1	1	3	3	4	4
46	Trucking and warehousing	7	8	13	23	122	97	85
47	Water transportation	4	9	10	12	31	45	33
48	Other transportation	18	20	31	59	133	137	193
49	Communication	2	26	30	53	114	131	157
50	Electric, gas, and sanitary services	3	6	11	21	39	41	47
51	Wholesale trade	12	18	31	54	150	149	149
52	Retail trade	37	56	89	150	296	326	357
53	Finance, insurance, and real estate	11	19	29	55	130	159	181
54	Banking	3	6	10	19	43	51	56
55	Other finance, insurance, and real estate	8	13	19	36	87	109	125
56	Services	37	64	113	199	647	666	611
57	Hotels and other lodging places	3	5	10	15	35	37	38
58	Personal services	4	5	7	9	14	16	18
59	Private households	1	2	3	4	4	5	5
60	Business and repair services	5	14	28	32	256	255	151
61	Amusement and recreation incl. motion pictures	2	2	3	4	5	7	9
62	Professional, social, and related services	21	35	63	135	302	316	390
63	Government and government enterprises	247	328	474	790	1,090	1,200	1,292
64	Federal, civilian	102	127	166	239	322	364	373
65	Federal, military	115	125	171	241	261	273	283
66	State and local	30	76	137	311	504	563	631
Derivation of personal income by place of residence								
67	Total labor and proprietors income by place of work	506	696	1,082	1,794	4,726	4,365	4,207
68	Less: Personal contributions for social insurance by place of work	14	22	42	100	204	232	224
69	Net labor and proprietors income by place of work	492	675	1,040	1,694	4,522	4,133	3,984
70	Plus: Residence adjustment	-31	-34	-52	-80	-914	-472	-259
71	Net labor and proprietors income by place of residence	461	640	988	1,615	3,608	3,660	3,725
72	Plus: Dividends, interest, and rent	22	36	66	118	298	313	333
73	Plus: Transfer payments	24	31	56	268	291	341	358
74	Personal income by place of residence	507	708	1,110	2,002	4,195	4,315	4,415
75	Per capita income (dollars)	2,262	2,765	3,895	6,016	10,275	10,458	10,963
76	Total population (thousands)	224	256	285	331	408	413	401

TOTAL PERSONAL INCOME TO ALASKA RESIDENTS - STATE AND CENSUS DIVISIONS

	1969	1970	1971	1972	1973	1974	1975	1976	1977
	(millions of dollars)								
STATE OF ALASKA	1,244.6	1,411.6	1,557.2	1,698.5	2,008.3	2,436.2	3,520.7	4,186.5	4,274.6
1. Southeast									
Angoon	0.7	0.9	1.0	1.1	2.3	2.4	3.0	3.5	3.4
Haines	5.2	6.0	6.2	7.3	10.4	11.7	12.0	12.3	12.0
Skagway/Yakutat	7.7	8.7	10.1	9.8	13.9	14.5	17.6	18.7	20.3
Wrangell/Petersburg	18.7	20.8	23.5	27.8	35.0	39.2	43.8	48.7	52.0
Prince of Wales	8.3	9.9	10.6	11.2	15.0	16.5	15.7	18.0	21.8
Juneau	77.3	89.1	101.1	115.8	130.8	149.6	174.0	204.7	223.2
Ketchikan	43.5	49.0	53.4	62.7	78.3	91.0	97.7	116.9	127.4
Outer Ketchikan	4.7	5.4	6.1	7.5	12.0	12.9	12.2	12.9	14.0
Sitka	26.2	30.4	33.3	38.0	46.7	53.1	67.4	76.0	82.4
Subtotal	192.3	220.2	245.3	281.2	344.4	390.9	443.4	511.7	556.5
2. Prince William Sound									
Cordova/McCarthy	7.4	8.3	9.0	9.0	11.5	12.3	16.9	19.3	22.0
Valdez/Whittier/Chitina	10.6	12.1	14.4	15.1	17.8	30.7	86.6	172.8	113.5
Subtotal	18.0	20.4	23.4	24.1	29.3	43.0	103.5	192.1	135.5
3. Cook Inlet									
Kenai/Cook Inlet	48.9	52.7	58.3	61.8	71.7	88.1	134.0	168.2	201.5
Seward	8.3	10.1	10.8	11.4	14.8	17.1	23.9	27.7	28.7
Subtotal	57.2	62.8	69.1	73.2	86.5	105.2	157.9	196.9	230.2
4. Southwest									
Aleutian Islands	40.0	44.3	50.7	50.0	60.7	66.3	72.8	80.8	82.4
Kodiak	29.6	33.6	38.2	36.6	46.5	53.9	67.5	81.8	90.3
Subtotal	69.6	77.9	88.9	86.6	107.2	120.2	140.3	162.6	172.7

	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>	<u>1976</u>	<u>1977</u>
5. Bristol Bay									
Borough	5.6	6.7	7.3	7.3	9.3	10.0	11.4	13.4	12.9
Division	5.0	6.4	7.3	6.9	15.6	14.0	16.3	16.2	19.6
Subtotal	10.6	13.1	14.6	14.2	24.9	24.0	27.7	29.6	32.5
6. Arctic/Yukon/Kuskokum (excluding Upper Yukon)									
Bethel	12.4	16.1	17.6	20.0	39.8	35.8	41.6	39.8	42.5
Kobuk	7.4	8.5	9.6	11.8	22.7	20.2	25.2	23.2	26.7
Kuskokum	5.3	6.2	6.9	7.8	12.9	13.2	12.6	13.9	13.7
Nome	14.7	14.4	16.5	18.4	33.6	32.0	40.6	47.4	45.9
Wade Hampton	5.3	6.9	7.1	8.4	18.2	15.2	16.5	18.3	14.5
Subtotal	45.1	52.1	57.7	66.4	127.2	116.4	136.5	142.6	143.3
7. Upper Yukon									
Upper Yukon	6.8	7.6	7.9	8.2	13.0	15.3	19.1	20.0	18.9
Yukon/Koyukuk	12.6	15.4	17.2	18.6	28.1	29.1	39.5	53.9	54.9
Subtotal	19.4	23.0	25.1	26.8	41.1	44.4	58.6	73.9	73.4
8. Other									
Anchorage	586.2	662.7	732.9	800.2	833.1	1,111.6	1,614.4	1,382.5	2,073.8
Matanuska/Susitna	22.3	26.4	31.5	36.3	43.7	57.7	88.2	113.9	128.3
Fairbanks	200.2	226.4	240.2	160.1	279.0	373.2	677.0	750.9	649.2
Southeast Fairbanks	13.0	15.1	16.6	18.5	24.3	29.9	44.5	39.4	37.9
Barrow (North Slope)	10.6	11.5	11.8	10.9	17.5	19.6	28.9	41.1	41.3
Subtotal	832.3	942.1	1,033.0	1,126.0	1,247.6	1,592.0	2,453.0	2,877.8	2,930.5

SOURCE: Numbers, Basic Economic Statistics of Alaska Census Divisions, Alaska Department of Commerce
November 1979.

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TOTAL RESIDENT POPULATION OF ALASKA - STATE AND CENSUS DIVISIONS

	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>	<u>1976</u>	<u>1977</u>
	(thousands of persons)								
STATE OF ALASKA	296.0	304.3	315.3	324.5	331.1	341.3	364.7	408.3	407.2
1. Southeast									
Angoon	0.5	0.5	0.5	0.5	0.5	0.6	0.8	0.8	0.9
Haines	1.5	1.5	1.7	1.7	1.8	1.9	2.1	2.2	1.8
Skagway/Yakutat	2.1	2.2	2.2	2.3	2.3	2.4	2.6	2.9	2.7
Wrangell/Petersburg	4.9	5.0	5.5	5.3	5.4	5.7	5.9	6.1	5.6
Prince of Wales	2.1	2.1	2.0	2.0	2.3	2.6	2.7	3.1	3.0
Juneau	13.3	13.7	14.5	14.9	15.5	16.0	16.8	18.6	19.1
Ketchikan	9.9	10.1	10.5	10.3	10.4	10.7	11.0	11.5	11.1
Outer Ketchikan	1.7	1.7	1.8	1.7	1.7	1.7	1.8	1.8	1.9
Sitka	5.9	6.1	6.3	6.1	6.7	6.2	6.6	7.4	7.0
Subtotal	41.9	42.9	44.9	44.7	46.6	47.8	50.3	54.4	53.1
2. Prince William Sound									
Cordova/McCarthy	1.8	1.9	1.9	1.9	2.0	2.0	2.2	2.5	2.4
Valdez/Whittier/Chitna	3.0	3.2	3.4	3.5	3.5	3.6	5.1	8.0	8.2
Subtotal	4.8	5.1	5.3	5.4	5.5	5.6	7.3	10.5	10.6
3. Cook Inlet									
Kenai/Cook Inlet	13.9	14.2	14.3	14.5	14.0	14.1	16.0	19.1	20.1
Seward	2.3	2.3	2.4	2.6	2.5	2.6	3.0	3.1	3.0
Subtotal	16.2	16.5	16.7	17.1	16.5	16.7	19.0	22.2	23.1
4. Southwest									
Aleutian Islands	8.0	8.1	7.9	7.6	7.4	3.0	7.9	8.3	8.0
Kodiak	9.3	9.4	9.5	9.3	8.4	8.9	9.4	10.1	9.9
Subtotal	17.3	17.5	17.4	16.9	15.8	16.9	17.3	18.4	17.9

	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>	<u>1976</u>	<u>1977</u>
5. Bristol Bay Borough Division	1.1 3.5	1.2 3.5	1.2 3.5	1.1 3.7	1.1 3.5	1.2 3.8	1.2 4.0	1.3 4.2	1.3 4.2
Subtotal	4.6	4.7	4.7	4.8	4.8	5.0	5.2	5.5	5.5
6. Arctic/Yukon/Kuskokum (excluding Upper Yukon)									
Bethel	7.6	7.7	7.8	8.0	8.5	8.7	9.3	9.4	9.6
Kobuk	4.0	4.1	4.1	4.0	4.4	4.2	4.8	4.9	4.8
Kuskokwum	2.3	2.3	2.3	2.3	2.5	2.6	2.8	3.0	2.8
Nome	5.7	5.8	5.8	5.9	6.0	6.2	6.5	7.1	7.0
Wade Hampton	3.9	3.9	3.9	4.1	4.3	4.5	4.6	4.9	4.8
Subtotal	23.5	23.8	23.9	24.3	25.7	26.2	28.0	29.3	29.0
7. Upper Yukon Upper Yukon Yukon/Koyukuk	1.2 4.6	1.3 4.8	1.3 4.8	1.3 5.0	1.4 5.2	1.4 5.2	1.6 5.4	1.6 5.9	1.6 5.9
Subtotal	5.8	6.1	6.1	5.3	6.6	6.6	7.0	7.5	7.6
8. Other									
Anchorage	123.3	127.6	134.0	142.1	146.1	150.6	161.3	179.9	181.4
Matanuska/Susitna	6.4	6.7	7.4	8.0	8.3	9.5	10.9	13.3	14.2
Fairbanks	44.7	45.9	46.8	47.1	46.9	47.5	50.0	56.9	55.1
Southwest Fairbanks	4.1	4.2	4.2	4.4	4.6	4.5	4.6	5.4	5.3
Barrow/North Slope	3.4	3.5	3.5	3.4	3.7	4.3	3.9	4.6	4.5
Subtotal	181.9	187.9	195.9	205.0	210.0	216.4	230.7	260.1	260.5

SOURCE: Numbers, Basic Economic Statistics of Alaska Census Division, Alaska Department of Labor,
November 1979.

ALASKA RESIDENTS PER CAPITA PERSONAL INCOME - STATE AND CENSUS DIVISIONS

	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u> (dollars)	<u>1973</u>	<u>1974</u>	<u>1975</u>	<u>1976</u>	<u>1977</u>
STATE OF ALASKA	4,205	4,638	4,939	5,234	6,066	7,137	9,654	10,254	10,497
1. Southeast									
Angoon	1,326	1,721	2,002	2,100	4,941	3,900	3,887	4,482	4,027
Haines	3,550	3,863	3,625	4,298	5,936	6,068	5,732	5,726	6,594
Skagway/Yakutat	3,641	4,019	4,569	4,270	6,113	6,099	6,632	6,499	7,432
Wrangell/Petersburg	3,797	4,147	4,245	5,249	6,519	6,920	7,466	7,986	9,252
Prince of Wales	4,031	4,748	5,279	5,630	6,431	6,270	5,876	5,866	7,374
Juneau	5,826	6,496	6,972	7,782	8,454	9,324	10,336	10,984	11,677
Ketchikan	4,370	4,854	5,095	6,097	7,509	8,492	8,844	10,181	11,466
Outer Ketchikan	2,823	3,152	3,362	4,392	7,149	7,449	6,869	7,062	7,216
Sitka	4,409	4,949	5,252	6,232	6,949	8,595	10,249	10,337	11,717
Subtotal	4,589	5,133	5,463	6,291	7,391	8,118	8,315	9,406	10,480
2. Prince William Sound									
Cordova/McCarthy	3,995	4,478	4,697	4,734	5,845	6,098	7,665	7,620	9,272
Valdez/Whittier/Chitna	3,591	3,822	4,201	4,319	5,097	8,432	17,057	21,544	13,856
Subtotal	3,750	4,000	4,415	4,463	5,327	7,679	14,178	18,295	12,783
3. Cook Inlet									
Kenai/Cook Inlet	3,516	3,706	4,077	4,264	5,138	6,234	8,354	8,805	10,007
Seward	3,564	4,299	4,465	4,406	5,962	6,505	7,854	9,030	9,630
Subtotal	3,531	3,806	4,138	4,281	5,242	6,299	8,311	3,869	9,965
4. Southwest									
Aleutian Islands	5,018	5,449	6,447	6,580	8,214	8,307	9,263	9,772	10,249
Kodiak	3,197	3,580	4,039	3,935	5,545	6,040	7,195	8,115	9,149
Subtotal	4,023	4,451	5,109	5,124	6,785	7,112	8,110	8,837	9,648

	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>	<u>1976</u>	<u>1977</u>
5. Bristol Bay Borough Division	4,953 1,434	5,813 1,827	6,041 2,085	6,678 1,854	8,369 4,174	8,458 3,659	9,141 4,105	10,168 3,851	9,901 4,689
Subtotal	2,304	2,787	3,106	2,958	5,188	4,800	5,327	5,382	5,909
6. Arctic/Yukon/Kuskokum (excluding Upper Yukon)									
Bethel	1,634	2,083	2,264	2,503	4,713	4,093	4,494	4,027	4,446
Kobuk	1,865	2,095	2,336	2,920	5,180	4,838	5,286	4,729	5,592
Kuskokum	2,281	2,687	2,989	3,385	5,276	5,016	4,508	4,699	4,845
Nome	2,575	2,511	2,819	3,126	5,630	5,161	6,269	6,692	6,585
Wade Hampton	1,360	1,767	1,797	2,047	4,227	3,394	3,544	3,712	2,995
Subtotal	1,919	2,189	2,414	2,733	4,949	4,443	4,875	4,867	4,941
7. Upper Yukon Upper Yukon Yukon/Koyukuk	5,428 2,753	5,914 3,241	5,894 3,562	6,240 3,725	9,290 5,424	10,992 5,603	12,192 7,336	12,462 9,084	12,078 9,308
Subtotal	3,345	3,770	4,115	4,254	6,227	6,727	8,371	9,853	9,787
8. Other									
Anchorage	4,755	5,195	5,470	5,632	6,050	7,383	10,006	10,466	11,430
Matanuska/Susitna	3,474	3,957	4,279	4,539	4,970	6,068	8,092	8,542	9,032
Fairbanks	4,476	4,928	5,127	5,526	5,952	7,864	13,533	13,192	11,779
Southeast Fairbanks	3,200	3,622	3,927	4,214	5,305	6,645	9,690	16,643	7,157
Barrow/North Slope	3,137	3,341	3,373	3,167	4,748	4,596	7,501	8,974	9,142
Subtotal	4,576	5,014	5,273	5,493	5,941	7,357	10,633	11,064	11,250

SOURCE: Members, basic Income Statistics of Alaska Census Division, Alaska Department of Labor
November 1979.

LOCAL AREA PERSONAL INCOME, 1971-76

Vol. 9: Far West Region, Including Alaska and Hawaii.

Aug. 1978 INTRODUCTION

Bureau of Economic Analysis ALASKA¹, pp. 18-30

U.S. Department of Commerce

This volume presents, for the period 1971-76, the revised estimates of personal income by type of payment and of labor and proprietors' income by major industry group for the metropolitan areas and counties for the six States of the Far West region as well as for Alaska's census divisions. The revisions reflect the definitional and classificational revisions incorporated in the estimates made in the 1976 benchmark revision of the national income and product account (NIPA) estimates—specifically those that affected personal income. The revisions are discussed in part I of the January 1976 *Survey of Current Business* and summarized in table B.

The statistical revisions are traceable to the rebenchmarking of the NIPA estimates, which also are discussed in the January 1976 *Survey*; to the routine annual revisions of the NIPA estimates for 1973-76, which incorporated source data not available when the benchmark revision was prepared and which were published in the July 1976 and July 1977 issues of the *Survey*; and to the methodological improvements in the State estimates. The improvements in the State and county estimates consist of both more reliable estimating procedures and more current and complete data. The major data sources underlying the improved series included the 1969 and 1974 Censuses of Agriculture; the 1967 and 1972 Censuses of Governments; the Decennial 1970 Censuses of Population and Housing; and the 1967 and 1972 economic censuses—manufacturing, mining, construction, and trade and services. Some of the information from these sources had been incorporated in previous annual revisions; the present revisions use them fully and consistently. The present revisions also use information from the Internal Revenue Service (IRS), the Railroad Retirement Board, the Civil Service Commission, the U.S. Department of Agriculture (USDA), the U.S. Department of Defense, the U.S. Department of Justice, the U.S. Department of Labor's Bureau of Labor Statistics (BLS), and the State Bureau of Employment Security.

Estimates by industry for 1975 and 1976 are based on the 1972 Standard Industrial Classification (SIC). Estimates for the years prior to 1975 remain on the 1967 SIC basis. Estimates for 1975 on the 1967 SIC basis will be available at a later date. The overlap is intended to aid those who wish to approximate a time series based on a consistent industry classification or to analyze the impact of the code changes on the industry detail. The effectiveness of the overlap is sharply limited in many areas because it is not possible to distinguish between code changes mandated by the Office of Management and Budget's 1972 revision of the Standard Industrial Classification Manual from code changes resulting from the refile required by many State Employment Security Agencies. The refile was instituted in an effort to incorporate code changes resulting from errors in classification or from actual changes in product activity. Because the employment and wage data provided the Bureau of Economic Analysis are tabulated by industry rather than by individual firm, it is virtually impossible to construct estimates for 1975 on a 1967 SIC code basis that are comparable with those produced for earlier years. Furthermore, the problem of establishing a linkage between the 1974 and 1975 data reported in unemployment insurance (UI) tabulations is compounded by the recession of 1975, negating any possible use of trend analysis as an aid in evaluation.

Revised county data are currently available, at a minimal cost, back to 1969. Estimates for selected years back to 1959 will be available on a revised basis by spring 1979. Persons interested in obtaining data for selected earlier years should contact the Regional Economic Measurement Division in accordance with this timetable.

Definition of total and per capita personal income

Personal income is the current income received by residents of an area from all sources. It is measured after deduction of personal contributions for social security, government retirement, and other social insurance programs but before deduction of income and other personal taxes. It includes income received from foreign

governments. It consists of wage and salary disbursements, various types of supplementary earnings termed "other labor income," proprietors' income, rental income of persons, dividends, interest, and government and business transfer payments.

For the measurement of personal income on a regional basis, BEA assigns the income flows to the State, county, or Standard Metropolitan Statistical Area (SMSA) in which the individual resides. However, BEA also presents labor income¹ and proprietors' income in industrial detail by place of work since the bulk of labor and proprietors' income is reported by industry at the point of disbursement (establishment location). This income is then converted to a place-of-residence basis at an all-industry level.

Regional measures of labor and proprietors' income are important on both a place-of-work and a place-of-residence basis. The estimates based on place of work (where earned), which include detail by industry, are useful in the analysis of the industrial structure of a given area. The estimates based on place of residence (where received) are useful for the analysis of consumer markets and purchasing power.

Per capita personal income is the total personal income of residents divided by the resident population. It serves as an indicator of the nature of consumer markets and of the well-being of the residents of an area. Per capita income can vary widely from county to county and should be used with caution for several reasons. In many instances, an unusually high (or low) per capita income is temporary and results from unusual conditions such as a bumper crop, a major construction project (e.g., a defense facility, a nuclear plant, or a dam) or a catastrophe (e.g., flood, tornado, or drought). In some cases, a high per capita income is not representative of the standard of living in an area. For example, a construction project may attract a large number of high-paid workers who are included in the population count but who send a substantial portion of their wages to their dependents living in other areas. Conversely, a county with a large institutional population (e.g., residents of a college, correctional institution, or domiciliary medical facility) may show an unusually low per capita income, which is not necessarily indicative of the economic well-being of the noninstitutional population. Moreover, population is measured at midyear, whereas income is measured as a flow over the year. Therefore, a significant change in population during the year, particularly around midyear, can cause a distortion in the per capita figures.

Comparison with national personal income series

The definitions underlying the local area series are, for the most part, the same as those underlying the personal income series in the national income and product accounts. The major difference is in the treatment of U.S. citizens temporarily working on assignment abroad. The national series includes not only Federal personnel—civilian and military—stationed abroad but also—since the 1976 benchmark revisions—U.S. residents employed by private U.S. firms on temporary foreign assignment. The local area series (as well as the State series) includes only persons working and/or residing in the 50 States and the District of Columbia.

Border workers are treated somewhat differently in the local area personal income series than they are in the national series although the net effect on total personal income is the same. The differences in approach are discussed in the section on residence adjustment.

¹Labor income is the sum of wages and salaries plus other labor income.

²In the construction industry, point of disbursement may or may not be the actual work site. Therefore, the wage and salary estimates for the construction industry do not necessarily reflect the county of work. This is the only industry where this distinction is of importance.

METHODOLOGY

The 30 line items shown in the published personal income tables for SMSA's and counties are derived from approximately 400 separately estimated series.

The bulk of the source materials used to prepare the county estimates was obtained from records that Federal and State government agencies maintain for their own purposes, usually to administer a program, such as unemployment insurance or social security. The remainder of the data was obtained from various censuses and from private sources, such as the Association of American Railroads.

While this approach requires processing the various inputs to adjust for differences in definition, to close data gaps, and to obtain statistical comparability among geographic units and over time, it is, nevertheless, both reliable and economical. The data are usually subject to internal review by the agency administering the program, and the cost of using data collected by other agencies for other purposes is minimal. The major alternative to BEA's present approach to income measurement would be to collect the necessary information in surveys of income recipients. The data acquired would be directly suited to the measurement of personal income. The cost, however, would be prohibitive because a very large sample would be necessary to permit reliable local area estimates.

The State and local area income estimates were made within the framework of BEA's national estimates of personal income; that is, the national totals for each of the approximately 400 income items were allocated first to the States and then to the counties in proportion to each State's or county's share of a related economic series. In some cases, national, State, and county estimates were derived from the same basic source materials; for example, wages and salaries reported for unemployment insurance purposes were used to estimate the bulk of the payroll disbursements by industry. In other instances, data that were available at the national level were not available at the local level, and in these cases an effort was made to develop an allocator that most accurately reflected the geographic distribution of the component in question. An illustration of the allocation procedure, central to the measurement of the local area income, is included in the section on wage and salary disbursements.

The following summary of methodology for each personal income component is confined to the procedures applicable to the most current period with particular emphasis on those which reflect revisions (due to changes in classification or definition, availability of new data, or improved estimating techniques). Persons interested in a detailed explanation of the classificational and definitional and statistical revisions at the national, State, and county levels of estimation are referred to the following issues of the *Survey of Current Business*: January 1976, Part I; August 1977; and June 1978, respectively.

Wage and salary disbursements

Wage and salary disbursements consist of monetary remuneration, including compensation of corporate officers; commissions, tips, and bonuses; and receipts in kind that represent income to the recipients. Retroactive wages are counted when paid rather than when earned.

Private nonfarm—In a typical State, about two-thirds of total payrolls and more than 90 percent of private payrolls come under the State's unemployment (UI) program. Under the ES-202 program, every covered firm is required to report to the State's Employment Security Agency the wages and salaries paid its employees in the preceding quarter. These reports are tabulated by county and summed by industry (at the two-digit level). The quarterly tabulations, in which the individual firm's report loses its identity, are furnished to BEA where they are summed to annual totals, by industry, for each county.

Elements of payroll¹ excluded from coverage—such as tips or small segments of an industry—are estimated independently by county and added to the UI data. The resulting county figures form the allocating series. The BEA State estimates of wages and salaries in each industry are then disaggregated among the constituent counties in

direct proportion to the county distribution of the allocating series to yield the final county estimates.

One of the major revisions affecting private nonfarm wages was the reclassification of contract farm labor, as distinguished from hired farm labor, from farm to agricultural services. Independent estimates of wages of contract laborers were added to UI-reported payrolls in agricultural services. Most State programs do not cover these workers; a few have partial coverage. Adjustments were made to the UI tabulations to avoid double counting of those covered. The estimates added to the UI data were based on the proportionate distribution of expenditures for contract labor reported in the 1974 Census of Agriculture.

The list of industries considered "covered" (by BEA for estimating purposes) has been increased to include fisheries and museums, art galleries, etc. Wages in the fishing industry for the period beginning with 1972 are now based solely on UI distributions. Estimates of payrolls of museums, art galleries, etc., have been revised to reflect the geographic distribution of UI data replacing *County Business Patterns* (CBP).

Industries still treated as "noncovered" are private educational services, nonprofit membership organizations, private households, railroads, and rest of the world. County estimates of wages and salaries for private educational services and nonprofit membership organizations remain based on CBP distributions since the UI law extending coverage in 1972 excludes certain categories of nonprofit organizations. State totals of wages and salaries of workers in private households were allocated to counties in proportion to the product of the number of persons employed in the industry and their average income derived from data reported in the 1970 Census of Population. County estimates of wages and salaries of railroad workers were based on biennial employment reports of the Association of American Railroads. For the rest of the world,² the State totals of wages and salaries were assigned on a judgmental basis to the counties in which the major international organizations, foreign embassies, and consulates are located.

Farm—Farm wages were derived from the county distributions reported in the 1974 Census of Agriculture. The revised series included an estimate for salaries received by officers of corporate farms. These salaries are based on data, heretofore unavailable, collected in the 1974 Census.

Government—County estimates of wages and salaries of government employees were, with the exception of military payrolls, unaffected by revisions.

Wages and salaries of full-time military personnel were derived in two parts, cash pay (including allowances and allotments³) and pay in kind. The detail in which cash pay was estimated was increased to more nearly parallel the State level methodology. County estimates of military strength were constructed separately for each branch of service from data obtained from the U.S. Department of Defense and the 1970 Census of Population. The State estimates of cash pay reflect not only military strength by branch of service but also differentials in average pay separately for officers and enlisted personnel, by branch of service. The final county estimates, derived by distributing the State totals of each service branch by military strength implicitly reflect the wage differentials as well.

Pay-in-kind was allocated to the counties proportionate to cash pay.

Military payrolls were also revised to include military reserve pay, reclassified from other labor income in the national benchmark revisions. Members of the military reserve are defined as part-time military personnel and the inclusion of their pay in military wages and salaries makes their treatment consistent with that of part-time

¹Rest of the world in the State and local area personal income accounts reflects the earnings of residents of the United States employed by foreign diplomatic missions and international organizations in the United States. At the national level, rest of the world has been replaced by the more inclusive foreign transactions account in which not only the earnings of U.S. residents employed by international and foreign diplomatic organizations are reflected but also the earnings of border workers (in terms of import and export of services). See section on residence adjustment for further discussion.

²The special family allotment designated as the Q allotment, which had been estimated separately, was abolished at the end of 1972.

³The value of pay-in-kind is already included in the UI payroll tabulations. However, since it is not reported separately by the employers, it cannot be identified.

civilian workers. Information pertaining to the geographic distribution of the Reserve is nonexistent at the county level; therefore, State estimates (based on limited data for the National Guard) are allocated to the counties by civilian resident population.

Estimates of *Federal civilian* payrolls are based on UI data for 15 States and on Civil Service Commission employment data for the remaining States. For the latter, salary differentials were introduced by weighting each agency's county employment by the agency's average salary in that State as calculated from UI data.

Estimates of *local government* wages and salaries are a composite of Census local government payroll data reported annually for the 372 largest counties and, for the remaining smaller counties, an extrapolation of the 1972 benchmark distribution constructed from local government payrolls reported in the 1972 *Census of Governments*. State government estimates are based on the 1967 Census of Governments county tabulations of full-time employment of State government units, since the 1972 Census did not include comparable information.

Other labor income. Other labor income (OLI) consists almost entirely of employer contributions to private pension and welfare funds and directors' fees. Contributions to pension funds were allocated by wages and welfare funds by employment. Each allocation was carried out in industrial detail.

As a result of a classificational revision, the former OLI component "compensation for injuries" has been replaced by "employer contributions to privately insured workmen's compensation funds." Allocations were made in industrial detail, based on the geographic distribution of wages and salaries. Government insured workmen's compensation funds are treated as a form of social insurance and are included in transfer payments.)

Directors' fees were allocated, in industrial detail, by wages and salaries.

Proprietors' income—Proprietors' income is the monetary income and income-in-kind of sole proprietorships and partnerships, including the independent professions, and of producers' cooperatives. It is treated in its entirety as received by individuals. Interest and dividends received by proprietors and rental income received by persons who are not primarily engaged in the real estate business are excluded.

Nonfarm proprietors' income for many industries are now benchmarked on Internal Revenue Service (IRS) data on the self-employed. These data were tabulated from the Social Security Self-Employment Tax forms filed by proprietors of unincorporated business. For 19 States, the self-employed data for the period 1968-72 were used for most industries. For the remaining 32 States, proprietors' income for the trade and service industries only (but which account for approximately 75 percent of total nonfarm proprietors' income) was based on the IRS self-employment data for 1968-70. Proprietors' income for the other nonfarm industries in these States were based on a combination of 1962 IRS all-industry data and the CBP data on the number of small establishments by industry and county. The CBP small establishment data were also used to extend the various benchmarks to the more current years. The 1971-72 self-employment file for the 32 States and the 1973 data for all States are being processed and will be incorporated into the estimates at a later date.

The county nonfarm proprietors' income series was derived inclusive of the capital consumption adjustment (CCAdj), a refinement introduced in the national benchmark revisions. No separate estimate of the (CCAdj) was made by the county level; however, it is implicitly incorporated in the county nonfarm proprietors' income series through its inclusion in each State's industry detail.

The addition of the net income of rural electric and telephone cooperatives to nonfarm proprietors' income posed problems at the local area level of estimation that were not present at the national and State levels. Specifically, the problems occurred in small counties that are the sites of large cooperatives. To avoid the possible distorting effect of the net income of a single large cooperative on a county that would otherwise have a small total personal income, the net income of the cooperatives was imputed to the customer-members (for the most part, residing in the surrounding counties, as well as in the county in which the cooperative is located). This imputation was made as part of the residence adjustment. Therefore, in the labor and proprietors' income series, which is by place of work, the net income of the cooperatives is included entirely in the counties in which they are located. However, for personal income, a residence-based series, the income is measured in the counties of residence of the customer-members.

Current farm proprietors' income estimates are now benchmarked on data collected in the 1974 Census of Agriculture as well as the revised U.S. Department of Agriculture (USDA) State totals of income and expense items released in July 1974.

County distributions of more than 35 components of gross income and about 13 items of production expenses were used to allocate State totals of the corresponding series. The revised USDA State totals include a number of additional expense items and

a few minor income items which had not previously been estimated, as well as some statistical changes made to cash receipts and to several expense items. Data on "other expenses" collected in the 1974 Census were used to make improvements in the estimates of many expense items including depreciation, taxes, and mortgage interest, which previously had been derived separately but on the basis of outdated and indirect data.

Estimates of total net farm income were derived by subtracting total production expenses from total gross farm income, county by county. BEA, in contrast to USDA,⁴ includes the salaries of officers of corporate farms in production expenses. Also, as a result of a classificational revision, rents received by landlords living on farms but leasing them to operators are no longer included in farm income. They have been reclassified as rental income of persons. Farm proprietors' income was derived by subtracting estimates of corporate farm income (based on the proportion of farm acreage occupied by corporate farms in each county reported in the 1974 *Census of Agriculture*) from total net farm income, separately for each county.

Estimates for postcensal years were prepared by modifying the county distributions of the various income and expense items by direct information obtained from the individual States wherever possible. Other distributions were held constant or moved forward by a related series for which data were available.

At the State and national levels, the revisions tended to lower farm proprietors' income. The effect at the county level was more diverse because agricultural production tends to be more homogeneous at the county level than at the State level and a given revision may impact on one county and not on another.

Dividends, interest, and rent—Dividends are cash payments by corporations organized for profit to stockholders who are U.S. persons. Personal income is the interest income of persons from all sources. Nationally, it is calculated as net interest plus interest paid by government to persons and business less interest received by government plus interest paid by consumers to business. Rental income of persons with (CCAdj) is the monetary income of persons from the rental income of real property, except the income of persons primarily engaged in the real estate business; the imputed net rental income of owner-occupants of nonfarm dwellings; and the royalties received by persons from patents, copyrights, and rights to natural resources.

Dividends and monetary interest were allocated to local areas by special tabulations provided by IRS. In the absence of direct data, estimates of imputed interest and monetary rental and royalty income of persons were based on the county distributions of monetary interest.

Imputed rental income accruing to residents of owner-occupied nonfarm dwellings was derived by allocating the State totals to counties by the distribution of the value of owner-occupied homes, constructed from data reported in the 1970 *Census of Housing*. State totals for postcensal years were disaggregated to counties on the basis of the benchmark distributions.

As a result of the reclassification of purchases of mobile homes from personal consumption expenditures (and expenditures for producers' durable equipment, to investment in structures, in the national accounts, rental income of persons now includes rent (monetary and imputed) from mobile homes. Monetary rent from mobile homes was merged with all other monetary rent and distributed as one series. Imputed rent for owner-occupied mobile homes was estimated separately based on 1970 Census of Housing data on number of mobile homes (including trailers).⁵

Monetary rental income was estimated inclusive of (CCAdj)—no independent estimate was made at the county level.

Transfer payments—Transfer payments to persons is income for which current services are not rendered. It consists of both government and business transfer payments. Government transfer payments include payments under the following programs: Federal old-age, survivors, disability, and health insurance; railroad retirement and unemployment insurance; government retirement; Federal and State government insured workmen's compensation; veterans, including veterans life insurance; food stamp; black lung; supplemental security (SSI); and direct relief. Government payments to nonprofit institutions, other than for work under research and development contracts, are also included.

Total transfer payments were measured as the sum of over 50 separately estimated series. Directly reported data were used to measure about three-fourths of all transfers.

⁴USDA treats these salaries as a return to corporate ownership.

⁵Preliminary investigation revealed that the proportion of trailers to mobile homes is very small; therefore, the inclusion of trailers would have little effect on the distribution.

although the proportion varied among local areas. Reliable indirect indicators—such as veteran population, which was used to allocate selected components of veterans' benefits—were available for many of the remaining transfers.

The reclassification of workmen's compensation by type of funding (see section on other labor income) treats publicly insured funds as a form of social insurance. Therefore, Federal and State Government insured workmen's compensation plans are measured in terms of benefits (in contrast to privately insured plans which are measured in terms of employer contributions) and included in transfer payments. Separate estimates were made for federally insured workmen's compensation programs and for State government insured programs. Benefits from Federal programs were estimated at the county level by allocating State totals by residence-adjusted Federal civilian payrolls. Benefits from State government programs were estimated for the counties by allocating State totals by residence-adjusted total payrolls excluding Federal Government.

More reliable estimates were developed for several series due to the availability of new data. For example, payments under the Trade Readjustment Assistance Act were revised on the basis of direct data obtained for the current years as well as for some prior years.

Contributions for social insurance—Personal contributions for social insurance include payments by employees, self-employed, and other individuals who participate in the following programs: Federal old-age, survivors, disability, and health insurance; supplementary medical insurance; State unemployment insurance; railroad retirement insurance; government retirement; and veterans' life insurance.

In general, the State totals were allocated to counties by the related wages and salaries and/or proprietors' income component. The estimates were improved by the addition of separate estimates for contributions of military personnel for social insurance and for payments for supplementary medical insurance (SMI). State totals of contributions by military personnel were allocated to the counties by military payrolls; State totals of payments for SMI were allocated by county distributions of the number of persons on the SMI rolls.

Residence adjustment

The adjustment of labor income⁸ from a place-of-work to a place-of-residence concept was based primarily on commuting and income data obtained from the 1970 Census of Population and on the 1972, 1974, and 1975 county wages reported by the IRS. The Census commuting data were used to calculate the proportions of labor income generated in a given county (place of work) which were received by residents of each of the surrounding counties. The 1970 relationships were used for the years 1969-76. Estimates of the gross flows of commuters' labor income from the county of work to the various counties of residence were made by multiplying the "income subject to

adjustment" (ISA)⁹ of the county of work by the residence adjustment ratios. The initial net residence adjustment for each county was the sum of the individual dollar income flows; i.e., inflows minus outflows.

Under the foregoing procedures, the net residence adjustment for a given county varies, over time, with the changes in the ISA of that county and its neighboring counties. For the period following 1970, there is the implicit assumption that the underlying commutation patterns do not change. Since this assumption is clearly not valid for all cases, the initial residence adjustments were subjected to intensive review. Census county wage data for 1969 and IRS county wage data for 1972, 1974, and 1975 were used to identify those counties that had experienced major shifts in commuting patterns. Where further adjustments were indicated by the edit routine and correlative information supported the Census and IRS data, modifications were made to the initial net residence adjustment. These modifications were based on all available information on the changes in the industrial and demographic structure of the county under adjustment.

The foregoing procedures were refined during the general revisions by introducing industry differentials in wages and number of commuters in the derivation of the residence adjustment ratios.¹⁰ The availability of 1975 IRS wage data provided a more current cross-check, adding to the improved reliability of the residence adjustment.

The national benchmark revisions formalized the treatment of border workers and their earnings. At the national level, the foreign transactions account was designated to reflect the earnings of these workers in terms of import and export of services. However, at the State and county levels, the residence adjustment proved to be the more logical vehicle. Since border workers, in essence, are international commuters the use of the residence adjustment makes the treatment of border workers consistent with those workers who commute within the territorial boundaries of the United States. Specifically, the earnings of U.S. residents working in Canada and Mexico are not included in the labor and proprietors' income series, which is a place-of-work construct. In order to include their earnings in personal income, which is by place of residence the earnings were "residence adjusted" into the States and counties in which the workers were assumed to reside. Conversely, the earnings of Canadian, Caribbean, and Mexican residents working in the United States are included (properly) in the labor and proprietors' income series, but since they should not be included in personal income they were removed from the States and counties of work via the residence adjustment.

Classification of SMSA's

The classification of SMSA's used by BEA in its personal income estimates conform to the standards issued through February 1978 by the Office of Federal Statistical Policy and Standards of the U.S. Department of Commerce (formerly the responsibility of the Office of Management and Budget).

⁸Income subject to adjustment is defined as the sum of all the components of personal income estimated on a place-of-work basis.

¹⁰Gross flows were calculated separately for the following industries or groups of industries: Mining, manufacturing, transportation, and utilities; construction; trade, finance, services, and other industries; Federal civilian; military; and State and local government. However, the final net residence adjustment estimates were made only at the all-industry level.

⁸Although, conceptually, the residence adjustment is a deduction from net labor and proprietors' income, in practice, only net labor income is adjusted for residence since BEA's proprietors' income series is treated both as place of work and place of residence. The one exception, as mentioned earlier, is the income of rural electric and telephone cooperatives.

PERSONAL INCOME BY MAJOR SOURCES 1971-76 (THOUSANDS OF DOLLARS)

ALASKA	1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 1/						
BY TYPE						
WAGE AND SALARY DISBURSEMENTS	1,359,503	1,478,291	1,622,342	2,169,031	3,445,322	4,247,277
OTHER LABOR INCOME	55,453	62,524	74,058	99,461	171,038	212,137
PROPRIETORS INCOME 4/	84,836	91,575	104,705	120,793	142,753	156,456
FARM	558	1,044	1,252	978	2,174	2,538
NON-FARM 4/	83,878	90,531	103,453	119,815	140,619	153,918
BY INDUSTRY						
FARM	1,732	2,240	2,024	1,764	3,164	3,595
NON-FARM	1,498,462	1,630,530	1,795,081	2,387,521	3,756,985	4,612,275
PRIVATE	845,640	905,475	1,008,585	1,505,799	2,767,447	3,528,063
AG.SERV.,FOR.,FISH.,AND OTHER 5/	19,342	15,585	34,168	36,048	31,724	40,423
MINING	46,848	41,214	40,618	70,752	115,741	136,995
CONSTRUCTION	168,023	181,563	182,462	431,575	1,095,105	1,559,018
MANUFACTURING	96,023	100,564	121,274	145,033	161,311	195,563
NON-DURABLE GOODS	61,511	63,016	74,368	86,754	95,105	125,243
DURABLE GOODS	34,512	37,548	46,906	58,279	66,202	70,320
TRANSPORTATION AND PUBLIC UTILITIES	142,715	156,292	169,654	236,716	406,440	435,296
WHOLESALE TRADE	46,601	50,573	53,683	75,333	126,125	146,752
RETAIL TRADE	125,236	135,107	150,901	184,541	258,523	294,876
FINANCE,INSURANCE, AND REAL ESTATE	41,277	45,555	56,558	65,420	91,854	121,113
SERVICES	155,575	173,826	198,871	259,981	480,520	598,027
GOVERNMENT AND GOVERNMENT ENTERPRISES	652,822	721,051	790,492	881,722	992,552	1,084,212
FEDERAL, CIVILIAN	210,531	216,669	238,875	266,641	308,254	323,750
FEDERAL, MILITARY	217,202	230,854	240,929	254,669	257,695	264,872
STATE AND LOCAL	225,089	273,528	310,688	360,412	426,545	495,590

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	1,500,194	1,632,770	1,801,105	2,389,285	3,763,152	4,615,870
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	68,400	50,092	100,110	137,275	172,964	213,742
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	1,431,794	1,582,678	1,700,995	2,252,010	3,590,188	4,402,128
PLUS: RESIDENCE ADJUSTMENT	-70,688	-65,315	-75,585	-223,043	-637,152	-959,763
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	1,361,106	1,517,363	1,625,410	2,028,967	2,953,036	3,442,365
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	88,332	100,976	118,458	168,446	219,838	253,445
PLUS: TRANSFER PAYMENTS	107,770	124,134	268,457	238,830	274,376	278,732
PERSONAL INCOME BY PLACE OF RESIDENCE	1,557,208	1,742,473	2,012,265	2,436,243	3,447,250	3,974,546
PER CAPITA PERSONAL INCOME (DOLLARS)	4,539	5,234	6,066	7,137	9,452	10,404
TOTAL POPULATION (THOUSANDS)	315.3	324.5	331.1	341.3	364.7	382.0

ALEUTIAN ISLANDS DIVISION ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/

BY TYPE						
WAGE AND SALARY DISBURSEMENTS	52,547	52,683	58,257	66,019	72,258	86,102
OTHER LABOR INCOME	1,272	1,285	1,774	2,058	2,544	3,324
PROPRIETORS INCOME 4/	1,613	856	2,527	3,636	3,450	3,321
FARM	24	24	35	31	36	65
NON-FARM 4/	1,589	832	2,492	3,605	3,414	3,256
BY INDUSTRY						
FARM	114	147	104	89	111	145
NON-FARM	55,720	54,677	62,456	71,624	78,141	92,402
PRIVATE	18,879	17,826	22,504	28,058	30,752	40,160
AG.SERV.,FOR.,FISH.,AND OTHER 5/	2,414	1,747	5,052	6,056	4,850	6,193
MINING	(0)	(0)	(0)	(0)	(0)	(0)
CONSTRUCTION	5,013	5,255	5,136	5,576	8,357	9,476
MANUFACTURING	4,328	5,515	6,188	9,964	5,405	15,571
NON-DURABLE GOODS	(0)	(0)	6,188	9,964	5,405	15,571
DURABLE GOODS	(0)	(0)	0	0	0	0
TRANSPORTATION AND PUBLIC UTILITIES	499	(0)	(0)	(0)	(0)	(0)
WHOLESALE TRADE	(0)	(0)	2,705	2,924	2,890	(0)
RETAIL TRADE	(0)	(0)	417	483	881	510
FINANCE,INSURANCE, AND REAL ESTATE	(0)	(0)	51	93	227	342
SERVICES	1,564	1,422	(0)	(0)	115	(0)
GOVERNMENT AND GOVERNMENT ENTERPRISES	36,841	36,851	39,952	43,526	47,345	52,442
FEDERAL, CIVILIAN	7,680	8,416	8,428	9,094	10,483	11,784
FEDERAL, MILITARY	27,101	26,045	28,860	31,484	33,315	36,569
STATE AND LOCAL	2,060	2,390	2,664	2,948	3,547	4,089

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	55,834	54,824	62,560	71,713	78,252	92,747
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	2,275	2,539	3,032	3,594	3,595	4,351
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	53,559	52,285	59,528	68,119	74,657	88,396
PLUS: RESIDENCE ADJUSTMENT	-6,039	-6,007	-8,454	-10,195	-10,215	-16,240
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	47,520	46,278	51,074	57,924	64,442	72,156
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	499	558	823	1,102	1,186	1,381
PLUS: TRANSFER PAYMENTS	2,436	3,132	8,797	7,272	8,395	7,602
PERSONAL INCOME BY PLACE OF RESIDENCE	50,455	49,968	60,694	66,298	74,023	81,139
PER CAPITA PERSONAL INCOME (DOLLARS)	6,447	6,580	8,214	8,307	9,416	10,728
TOTAL POPULATION (THOUSANDS)	7.9	7.6	7.4	8.0	7.9	7.6

ANCHORAGE DIVISION	ALASKA	1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/							
BY TYPE							
WAGE AND SALARY DISBURSEMENTS	638,630	659,459	758,065	966,207	1,318,227	1,564,643	
OTHER LABOR INCOME	24,851	28,234	32,956	43,160	67,951	84,848	
PROPRIETORS INCOME 4/	41,039	44,712	47,512	52,593	63,925	71,515	
NON-FARM 4/	41,039	44,712	47,512	52,593	63,925	71,515	
BY INDUSTRY							
NON-FARM	704,520	773,005	838,533	1,062,380	1,450,107	1,721,006	
PRIVATE	414,246	445,183	474,544	655,544	995,450	1,235,879	
AG, SERV., FOR., FISH., AND OTHER 5/	1,138	1,321	1,453	1,051	7,105	2,024	
MINING	15,809	15,623	15,172	23,543	36,926	46,361	
CONSTRUCTION	85,548	93,171	90,338	156,631	226,170	301,247	
MANUFACTURING	16,635	16,793	18,502	22,415	29,675	34,495	
NON-DURABLE GOODS	8,560	8,516	9,993	11,561	14,214	17,508	
DURABLE GOODS	8,075	8,277	8,509	10,854	15,465	16,987	
TRANSPORTATION AND PUBLIC UTILITIES	70,656	74,511	(D)	108,718	170,262	196,485	
WHOLESALE TRADE	31,389	35,416	37,751	50,663	84,350	98,269	
RETAIL TRADE	73,327	75,050	83,026	101,415	135,376	161,105	
FINANCE, INSURANCE, AND REAL ESTATE	28,549	34,439	(D)	43,262	58,515	75,850	
SERVICES	90,595	98,459	109,523	147,046	256,023	320,043	
GOVERNMENT AND GOVERNMENT ENTERPRISES	290,274	327,822	363,989	406,836	450,657	485,127	
FEDERAL, CIVILIAN	116,153	118,976	130,823	146,001	166,753	174,546	
FEDERAL, MILITARY	95,490	109,852	115,751	123,489	122,856	122,614	
STATE AND LOCAL	78,631	98,894	117,415	137,346	161,008	187,967	

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	704,520	773,005	838,533	1,062,380	1,450,107	1,721,006	
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	32,357	43,491	47,452	61,281	67,674	81,294	
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	672,163	729,514	791,081	1,001,099	1,382,433	1,639,712	
PLUS: RESIDENCE ADJUSTMENT	-22,589	-27,849	-34,308	-51,667	-12,327	-78,312	
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	649,574	701,665	756,773	949,432	1,370,106	1,561,400	
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	47,633	54,860	62,149	91,655	123,985	142,865	
PLUS: TRANSFER PAYMENTS	36,074	43,676	64,222	70,348	83,523	94,860	
PERSONAL INCOME BY PLACE OF RESIDENCE	732,281	800,201	883,144	1,111,435	1,577,614	1,799,125	
PER CAPITA PERSONAL INCOME (DOLLARS)	5,470	5,632	6,050	7,383	9,778	10,735	
TOTAL POPULATION (THOUSANDS)	134.0	142.1	146.0	150.6	161.3	167.3	

ANCHORAGE DIVISION ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/

BY TYPE							
WAGE AND SALARY DISBURSEMENTS	4,038	5,280	6,293	7,217	2,558	3,585	
OTHER LABOR INCOME	283	363	469	508	185	299	
PROPRIETORS INCOME 4/	90	59	93	162	175	198	
NON-FARM 4/	90	59	93	162	175	198	
BY INDUSTRY							
NON-FARM	4,411	5,702	6,855	7,887	2,922	4,082	
PRIVATE	4,125	5,362	6,444	7,359	2,315	3,192	
AG, SERV., FOR., FISH., AND OTHER 5/	172	172	236	188	(L)	(L)	
MINING	(L)	(L)	(L)	(L)	C	(C)	
CONSTRUCTION	527	1,112	1,318	(C)	(C)	489	
MANUFACTURING	1,335	1,519	1,800	2,180	1,298	(C)	
NON-DURABLE GOODS	675	796	843	1,055	(C)	(C)	
DURABLE GOODS	660	723	957	1,125	(C)	C	
TRANSPORTATION AND PUBLIC UTILITIES	482	861	957	1,191	C	C	
WHOLESALE TRADE	120	106	164	167	(L)	(L)	
RETAIL TRADE	532	762	935	1,086	78	106	
FINANCE, INSURANCE, AND REAL ESTATE	114	205	287	(C)	(C)	84	
SERVICES	596	608	725	799	308	317	
GOVERNMENT AND GOVERNMENT ENTERPRISES	286	340	411	528	603	690	
FEDERAL, CIVILIAN	16	17	43	77	72	72	
FEDERAL, MILITARY	10	12	12	14	15	20	
STATE AND LOCAL	260	311	356	437	512	598	

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	4,411	5,702	6,855	7,887	2,922	4,082	
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	184	348	406	453	121	183	
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	4,227	5,354	6,449	7,434	2,791	3,899	
PLUS: RESIDENCE ADJUSTMENT	-3,703	-4,803	-5,703	-6,303	-1,314	-1,527	
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	524	551	746	1,131	1,477	2,372	
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	50	48	109	94	54	111	
PLUS: TRANSFER PAYMENTS	433	451	1,492	1,146	1,231	1,158	
PERSONAL INCOME BY PLACE OF RESIDENCE	1,007	1,050	2,347	2,371	2,862	3,641	
PER CAPITA PERSONAL INCOME (DOLLARS)	2,002	2,100	4,941	3,900	3,639	4,578	
TOTAL POPULATION (THOUSANDS)	.5	.5	.5	.6	.8	.8	

SEE FOOTNOTES AT END OF TABLES.

BARROW-NORTH SLOPE DIVISION ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/

BY TYPE

WAGE AND SALARY DISBURSEMENTS
OTHER LABOR INCOME
PROPRIETORS INCOME 4/
NON-FARM 4/

1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
27,675	22,614	20,626	32,315	226,633	313,178
1,417	1,202	1,198	1,659	10,604	13,646
38	51	42	75	138	163
38	51	42	75	138	163

BY INDUSTRY

NON-FARM
PRIVATE
AG, SERV., FOR., FISH., AND OTHER 5/
MINING
CONSTRUCTION
MANUFACTURING
NON-DURABLE GOODS
TRANSPORTATION AND PUBLIC UTILITIES
RETAIL TRADE
FINANCE, INSURANCE, AND REAL ESTATE
SERVICES
GOVERNMENT AND GOVERNMENT ENTERPRISES
FEDERAL, CIVILIAN
FEDERAL, MILITARY
STATE AND LOCAL

1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
29,130	23,867	21,866	34,049	237,375	326,587
25,291	19,475	18,392	26,453	228,854	317,587
0	(0)	0	0	0	0
11,670	7,038	4,058	9,294	41,136	48,863
8,114	4,987	2,604	9,985	158,278	236,261
0	0	0	0	0	(L)
0	0	0	0	0	(L)
2,438	2,886	4,359	3,240	10,397	11,633
(0)	(0)	559	619	891	1,372
(0)	(0)	544	518	1,042	1,713
3,075	3,513	4,268	2,437	13,150	17,741
3,539	4,392	3,474	7,556	8,481	9,400
1,744	1,516	2,403	2,223	2,528	2,601
849	996	1,092	1,143	1,089	1,098
546	1,480	1,977	4,150	4,864	5,701

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY
PLACE OF WORK
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL
INSURANCE BY PLACE OF WORK
NET LABOR AND PROPRIETORS INCOME BY
PLACE OF WORK
PLUS: RESIDENCE ADJUSTMENT
NET LABOR AND PROPRIETORS INCOME BY
PLACE OF RESIDENCE
PLUS: DIVIDENDS, INTEREST, AND RENT 7/
PLUS: TRANSFER PAYMENTS

1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
29,130	23,867	21,866	34,049	237,375	326,587
1,381	1,557	1,375	2,075	10,055	13,851
27,749	22,310	20,491	31,974	227,276	313,136
-17,334	-12,921	-10,257	-17,431	-204,528	-279,889
10,415	9,389	10,234	14,543	22,748	33,247
177	198	277	332	891	784
1,203	1,273	6,984	4,770	4,761	3,607
11,795	10,860	17,495	19,645	28,200	37,638
3,373	3,167	4,748	4,556	7,315	9,326
3.5	3.4	3.7	4.3	3.9	4.0

BETHEL DIVISION

ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/

BY TYPE

WAGE AND SALARY DISBURSEMENTS
OTHER LABOR INCOME
PROPRIETORS INCOME 4/
NON-FARM 4/

1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
12,181	14,394	16,911	20,128	24,456	26,498
448	548	725	939	1,452	1,596
586	432	605	624	757	813
586	432	605	624	757	813

BY INDUSTRY

NON-FARM
PRIVATE
AG, SERV., FOR., FISH., AND OTHER 5/
MINING
CONSTRUCTION
MANUFACTURING
NON-DURABLE GOODS
TRANSPORTATION AND PUBLIC UTILITIES
WHOLESALE TRADE
RETAIL TRADE
FINANCE, INSURANCE, AND REAL ESTATE
SERVICES
GOVERNMENT AND GOVERNMENT ENTERPRISES
FEDERAL, CIVILIAN
FEDERAL, MILITARY
STATE AND LOCAL

1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
13,215	15,374	18,241	21,691	26,666	28,507
5,299	5,865	6,739	8,160	10,539	11,393
96	(L)	(0)	(0)	(0)	(0)
(0)	(0)	(0)	(0)	(0)	(0)
1,021	1,069	724	315	757	555
98	141	270	254	250	350
98	141	270	254	250	350
568	1,331	1,936	2,711	3,520	3,740
(0)	(0)	(L)	102	124	147
1,224	1,327	1,518	1,683	2,145	2,465
(0)	(0)	82	187	588	683
1,374	1,475	1,804	2,390	2,728	2,534
7,816	9,509	11,502	13,531	16,127	17,514
4,379	5,065	6,402	8,104	9,537	10,283
832	980	1,078	1,107	1,350	1,210
2,605	3,464	4,022	4,320	5,240	6,021

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY
PLACE OF WORK
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL
INSURANCE BY PLACE OF WORK
NET LABOR AND PROPRIETORS INCOME BY
PLACE OF WORK
PLUS: RESIDENCE ADJUSTMENT
NET LABOR AND PROPRIETORS INCOME BY
PLACE OF RESIDENCE
PLUS: DIVIDENDS, INTEREST, AND RENT 7/
PLUS: TRANSFER PAYMENTS

1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
13,215	15,374	18,241	21,691	26,666	28,507
704	908	1,059	1,329	1,536	1,778
12,511	14,466	17,182	20,362	25,130	27,129
748	808	884	1,022	1,272	1,508
13,259	15,274	18,066	21,384	26,352	28,637
303	349	599	552	675	773
3,581	4,340	21,184	13,622	14,186	9,572
17,563	20,003	39,845	35,758	41,217	39,282
2,264	2,503	4,713	4,093	4,452	4,200
7.8	8.0	8.5	8.7	9.3	9.4

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/ BY TYPE

WAGE AND SALARY DISBURSEMENTS	8,611	8,767	10,303	11,267	12,178	14,378
OTHER LABOR INCOME	327	337	410	418	666	742
PROPRIETORS INCOME 4/	529	248	242	196	274	323
NON-FARM 4/	529	248	242	196	274	323

BY INDUSTRY

NON-FARM	9,467	9,352	10,957	11,881	13,118	15,443
PRIVATE	4,268	3,918	4,485	4,513	5,635	7,323
AG. SERV., FOR., FISH., AND OTHER 5/	683	565	844	800	(L)	(L)
MINING	(U)	(U)	(L)	0	C	C
CONSTRUCTION	(U)	(U)	296	546	(L)	1,535
MANUFACTURING	1,718	1,503	1,825	1,834	2,584	2,804
NON-DURABLE GOODS	1,698	1,480	1,794	1,741	2,584	2,804
DURABLE GOODS	(L)	(L)	(L)	93	C	C
TRANSPORTATION AND PUBLIC UTILITIES	567	614	610	685	2,014	1,885
WHOLESALE TRADE	(U)	(U)	(L)	(L)	(L)	(L)
RETAIL TRADE	523	506	535	629	357	452
FINANCE, INSURANCE, AND REAL ESTATE	(U)	(U)	107	131	(L)	71
SERVICES	317	268	244	271	218	455
GOVERNMENT AND GOVERNMENT ENTERPRISES	5,199	5,434	6,468	6,568	7,475	9,120
FEDERAL, CIVILIAN	1,313	1,335	1,259	1,430	1,432	1,812
FEDERAL, MILITARY	3,246	3,274	4,241	4,404	4,657	4,743
STATE AND LOCAL	640	825	968	1,134	1,345	1,565

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	9,467	9,352	10,957	11,881	13,118	15,443
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	401	454	544	616	633	773
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	9,066	8,898	10,413	11,265	12,485	14,670
PLUS: RESIDENCE ADJUSTMENT	-2,524	-2,415	-2,526	-2,644	-2,978	-3,501
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	6,542	6,479	7,887	8,621	9,507	11,169
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	147	132	182	258	280	325
PLUS: TRANSFER PAYMENTS	615	728	1,248	1,144	1,420	1,354
PERSONAL INCOME BY PLACE OF RESIDENCE	7,304	7,339	9,315	10,023	11,207	12,848
PER CAPITA PERSONAL INCOME (DOLLARS)	6,041	6,078	8,369	8,458	8,587	10,461
TOTAL POPULATION (THOUSANDS)	1.2	1.1	1.1	1.2	1.2	1.2

BRISTOL BAY DIVISION ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/ BY TYPE

WAGE AND SALARY DISBURSEMENTS	5,628	6,208	8,410	9,530	11,281	13,003
OTHER LABOR INCOME	273	297	487	458	666	847
PROPRIETORS INCOME 4/	1,775	525	576	1,080	1,354	1,430
NON-FARM 4/	1,775	525	576	1,080	1,354	1,430

BY INDUSTRY

NON-FARM	7,676	7,034	9,473	11,108	13,343	15,280
PRIVATE	4,851	3,267	5,412	6,443	7,655	8,502
AG. SERV., FOR., FISH., AND OTHER 5/	1,568	490	1,030	1,269	710	664
MINING	(L)	(L)	(L)	0	C	C
CONSTRUCTION	306	332	405	757	(U)	275
MANUFACTURING	1,316	1,150	2,065	2,075	1,578	2,830
NON-DURABLE GOODS	1,305	1,138	2,030	1,572	1,578	2,830
DURABLE GOODS	(L)	(L)	(L)	103	C	C
TRANSPORTATION AND PUBLIC UTILITIES	495	486	655	757	1,540	1,733
WHOLESALE TRADE	(L)	(L)	(L)	(L)	(U)	(L)
RETAIL TRADE	619	514	681	755	756	552
FINANCE, INSURANCE, AND REAL ESTATE	61	84	132	149	(U)	565
SERVICES	251	275	414	477	1,256	1,572
GOVERNMENT AND GOVERNMENT ENTERPRISES	3,025	3,667	4,061	4,665	5,644	6,778
FEDERAL, CIVILIAN	959	1,011	960	1,059	1,376	1,444
FEDERAL, MILITARY	112	137	144	146	147	157
STATE AND LOCAL	1,954	2,519	2,957	3,462	4,121	4,777

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	7,676	7,034	9,473	11,108	13,343	15,280
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	352	391	506	627	720	860
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	7,324	6,643	8,967	10,481	12,623	14,420
PLUS: RESIDENCE ADJUSTMENT	-1,521	-1,627	-2,296	-2,558	-2,805	-3,409
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	5,803	5,016	6,671	7,923	9,818	11,011
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	204	228	469	503	614	704
PLUS: TRANSFER PAYMENTS	1,341	1,609	8,455	5,272	5,714	4,147
PERSONAL INCOME BY PLACE OF RESIDENCE	7,348	6,853	15,595	14,000	16,146	15,862
PER CAPITA PERSONAL INCOME (DOLLARS)	2,085	1,854	4,174	3,659	4,066	4,031
TOTAL POPULATION (THOUSANDS)	3.5	3.7	3.7	3.8	4.0	3.9

SEE FOOTNOTES AT END OF TABLES.

PERSONAL INCOME BY MAJOR SOURCES 1971-76 (THOUSANDS OF DOLLARS)

CORDEVA MCCARTHY DIVISION	ALASKA	1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/							
BY TYPE							
WAGE AND SALARY DISBURSEMENTS		7,784	8,178	10,303	10,586	14,454	16,217
OTHER LABOR INCOME		438	453	680	657	945	1,057
PROPRIETORS INCOME 4/		1,536	1,175	564	1,157	1,366	1,485
NON-FARM 4/		1,536	1,175	564	1,157	1,366	1,485
BY INDUSTRY							
NON-FARM		5,758	5,810	11,947	12,840	16,765	18,755
PRIVATE		4,888	4,473	8,004	8,313	11,623	12,885
AG. SERV., FCR., FISH., AND OTHER 5/		1,255	831	1,223	759	1,255	(D)
MINING		(C)	(D)	1,150	1,031	2,475	2,033
CONSTRUCTION		505	546	647	759	1,171	562
MANUFACTURING		(C)	1,412	2,094	2,034	2,240	3,368
NON-DURABLE GOODS		(C)	(C)	2,088	2,021	2,240	3,365
DURABLE GOODS		(C)	(C)	(L)	(L)	C	(L)
TRANSPORTATION AND PUBLIC UTILITIES		371	431	1,086	1,457	1,755	1,608
WHOLESALE TRADE		68	(C)	(L)	(C)	(L)	78
RETAIL TRADE		761	851	1,087	1,252	1,455	1,760
FINANCE, INSURANCE, AND REAL ESTATE		(U)	165	202	(C)	262	352
SERVICES		300	358	483	620	541	(C)
GOVERNMENT AND GOVERNMENT ENTERPRISES		2,870	3,337	3,943	4,527	5,146	5,874
FEDERAL, CIVILIAN		642	702	765	559	556	590
FEDERAL, MILITARY		319	388	441	464	464	504
STATE AND LOCAL		1,909	2,247	2,737	3,504	4,084	4,780

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	5,758	5,810	11,947	12,840	16,765	18,755
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	433	545	630	717	755	857
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	5,325	5,265	11,317	12,123	16,010	17,898
PLUS: RESIDENCE ADJUSTMENT	-1,677	-1,695	-2,238	-2,287	-2,955	-3,418
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	7,648	7,570	9,075	9,836	13,015	14,484
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	581	621	735	563	1,115	1,293
PLUS: TRANSFER PAYMENTS	762	754	1,654	1,532	1,826	1,530
PERSONAL INCOME BY PLACE OF RESIDENCE	8,991	8,945	11,468	12,931	15,956	17,307
PER CAPITA PERSONAL INCOME (DOLLARS)	4,697	4,734	5,845	6,098	7,241	7,251
TOTAL POPULATION (THOUSANDS)	1.9	1.9	2.0	2.0	2.2	2.4

FAIRBANKS DIVISION ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/						
BY TYPE						
WAGE AND SALARY DISBURSEMENTS	216,880	234,647	244,004	407,744	762,223	759,395
OTHER LABOR INCOME	8,179	5,328	9,885	17,454	35,732	37,486
PROPRIETORS INCOME 4/	8,613	5,557	11,430	13,127	15,855	17,153
FARM	175	242	297	245	788	872
NON-FARM 4/	8,438	5,715	11,133	12,882	15,107	16,281
BY INDUSTRY						
FARM	309	474	461	426	1,015	1,115
NON-FARM	233,563	253,458	264,862	437,859	812,835	812,523
PRIVATE	112,747	123,021	130,634	296,679	654,535	642,080
AG. SERV., FCR., FISH., AND OTHER 5/	117	159	179	253	517	526
MINING	3,681	3,211	3,565	6,720	2,952	4,777
CONSTRUCTION	22,765	25,768	27,043	144,048	316,441	275,846
MANUFACTURING	2,859	3,027	3,229	4,615	10,122	6,564
NON-DURABLE GOODS	2,385	2,421	2,111	2,558	4,055	3,438
DURABLE GOODS	474	606	1,118	2,057	6,067	3,126
TRANSPORTATION AND PUBLIC UTILITIES	28,170	31,204	(C)	46,888	116,761	128,008
WHOLESALE TRADE	5,506	5,590	5,666	9,729	23,361	25,526
RETAIL TRADE	18,898	20,786	21,083	27,912	51,156	55,596
FINANCE, INSURANCE, AND REAL ESTATE	5,256	(D)	(D)	7,006	11,774	16,190
SERVICES	25,095	21,147	34,484	47,708	120,417	128,647
GOVERNMENT AND GOVERNMENT ENTERPRISES	120,816	130,437	134,228	141,220	158,246	170,843
FEDERAL, CIVILIAN	31,554	32,080	33,830	35,661	41,051	42,109
FEDERAL, MILITARY	51,193	51,344	49,056	51,138	51,526	53,333
STATE AND LOCAL	37,669	46,813	51,342	54,421	65,669	75,401

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	233,872	253,932	265,323	438,325	813,850	814,038
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	10,370	13,379	14,473	25,443	36,161	36,887
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	223,502	240,553	250,850	412,882	777,689	777,151
PLUS: RESIDENCE ADJUSTMENT	-8,010	-8,608	-8,173	-83,156	-165,405	-130,830
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	215,492	231,945	242,677	329,726	612,284	646,321
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	11,662	13,083	14,597	21,202	25,566	34,551
PLUS: TRANSFER PAYMENTS	13,001	15,042	21,765	22,279	26,811	32,890
PERSONAL INCOME BY PLACE OF RESIDENCE	240,155	260,070	279,039	373,207	664,661	713,762
PER CAPITA PERSONAL INCOME (DOLLARS)	5,127	5,526	5,952	7,864	13,254	13,385
TOTAL POPULATION (THOUSANDS)	46.8	47.1	46.9	47.5	50.0	53.3

MAINE DIVISION	ALASKA	1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/							
BY TYPE							
WAGE AND SALARY DISBURSEMENTS		4,200	5,172	7,017	8,132	7,517	6,692
OTHER LABOR INCOME		268	316	499	512	465	435
PROPRIETORS INCOME 4/		691	712	732	829	644	1,033
NON-FARM 4/		691	712	732	829	644	1,033
BY INDUSTRY							
NON-FARM		5,159	6,200	8,248	9,473	8,930	8,164
PRIVATE		3,680	4,479	6,440	7,287	6,315	5,290
AG. SERV., FOR., FISH., AND OTHER 5/		325	418	595	454	202	(C)
MINING		86	75	(L)	(L)	C	C
CONSTRUCTION		286	511	842	1,034	735	161
MANUFACTURING		1,309	1,516	2,299	2,689	2,847	1,423
NON-DURABLE GOODS		329	445	462	612	55	64
DURABLE GOODS		580	1,069	1,807	2,077	2,786	1,359
TRANSPORTATION AND PUBLIC UTILITIES		675	737	1,253	1,359	1,025	1,652
WHOLESALE TRADE		87	102	(L)	(L)	(L)	(C)
RETAIL TRADE		487	654	718	834	846	622
FINANCE, INSURANCE, AND REAL ESTATE		58	63	108	86	73	161
SERVICES		363	401	522	681	565	674
GOVERNMENT AND GOVERNMENT ENTERPRISES		1,479	1,721	1,808	2,186	2,615	2,874
FEDERAL, CIVILIAN		316	297	273	340	451	393
FEDERAL, MILITARY		103	122	135	145	142	159
STATE AND LOCAL		1,060	1,302	1,400	1,701	1,976	2,320
DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE							
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		5,159	6,200	8,248	9,473	8,930	8,164
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK		232	353	466	556	451	447
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		4,927	5,847	7,782	8,917	8,479	7,717
PLUS: RESIDENCE ADJUSTMENT		68	61	55	118	325	372
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE		4,995	5,908	7,837	9,035	8,804	8,089
PLUS: DIVIDENDS, INTEREST, AND RENT 7/		400	493	785	1,062	1,017	1,178
PLUS: TRANSFER PAYMENTS		815	502	1,777	1,621	1,904	2,294
PERSONAL INCOME BY PLACE OF RESIDENCE		6,210	7,303	10,399	11,718	11,725	11,561
PER CAPITA PERSONAL INCOME (DOLLARS)		3,625	4,298	5,936	6,068	5,553	5,698
TOTAL POPULATION (THOUSANDS)		1.7	1.7	1.8	1.9	2.1	2.0

JULIA DIVISION ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/							
BY TYPE							
WAGE AND SALARY DISBURSEMENTS		79,743	90,867	95,430	109,213	129,801	151,373
OTHER LABOR INCOME		2,639	3,523	3,907	4,408	5,810	7,143
PROPRIETORS INCOME 4/		6,829	7,774	9,430	11,189	13,124	14,400
FARM		5	3	3	3	2	1
NON-FARM 4/		6,824	7,771	9,427	11,186	13,122	14,399
BY INDUSTRY							
FARM		7	5	3	3	2	1
NON-FARM		89,504	102,159	108,764	124,807	146,733	172,515
PRIVATE		40,890	48,358	51,424	58,517	69,112	82,618
AG. SERV., FOR., FISH., AND OTHER 5/		1,302	1,579	2,835	2,703	1,471	1,569
MINING		(C)	(C)	(C)	(C)	125	53
CONSTRUCTION		8,259	10,201	10,614	11,428	13,212	17,352
MANUFACTURING		10,069	11,403	11,537	13,956	2,258	2,797
NON-DURABLE GOODS		5,090	5,582	5,426	6,765	1,840	2,125
DURABLE GOODS		4,979	5,821	6,111	7,191	418	672
TRANSPORTATION AND PUBLIC UTILITIES		5,771	6,825	6,448	8,066	15,128	14,442
WHOLESALE TRADE		(C)	(C)	(C)	(C)	2,666	1,026
RETAIL TRADE		4,516	6,647	7,078	8,020	13,452	15,233
FINANCE, INSURANCE, AND REAL ESTATE		1,541	2,205	2,193	2,548	6,078	8,021
SERVICES		7,989	8,336	9,318	10,463	16,718	20,325
GOVERNMENT AND GOVERNMENT ENTERPRISES		48,614	53,801	57,340	66,290	75,621	90,097
FEDERAL, CIVILIAN		9,587	9,846	10,934	12,057	14,486	15,401
FEDERAL, MILITARY		1,799	2,199	2,495	2,624	2,622	2,837
STATE AND LOCAL		36,828	41,756	43,911	51,609	62,513	71,859
DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE							
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		89,511	102,164	108,767	124,810	146,735	172,516
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK		4,082	5,349	5,707	6,751	7,310	8,270
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		85,429	96,815	103,060	118,059	141,425	164,246
PLUS: RESIDENCE ADJUSTMENT		2,077	3,482	4,987	5,786	-201	-530
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE		87,506	100,297	108,047	123,845	141,224	163,716
PLUS: DIVIDENDS, INTEREST, AND RENT 7/		6,979	8,046	9,714	13,348	15,475	17,838
PLUS: TRANSFER PAYMENTS		6,654	7,503	13,052	12,452	15,173	15,175
PERSONAL INCOME BY PLACE OF RESIDENCE		101,139	115,846	130,813	149,645	171,876	196,729
PER CAPITA PERSONAL INCOME (DOLLARS)		6,572	7,782	8,454	9,324	10,213	11,225
TOTAL POPULATION (THOUSANDS)		14.5	14.9	15.5	16.0	16.8	17.5

SEE FOOTNOTES AT END OF TABLES.

KENAI-COOK INLET DIVISION	ALASKA	1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/							
BY TYPE							
WAGE AND SALARY DISBURSEMENTS		51,214	51,803	55,698	68,330	103,342	136,142
OTHER LABOR INCOME		2,557	3,073	3,510	4,348	6,858	8,505
PROPRIETORS INCOME 4/		3,116	4,154	5,179	6,343	7,150	7,653
FARM		22	30	49	50	95	110
NON-FARM 4/		3,094	4,124	5,130	6,293	7,055	7,543
BY INDUSTRY							
FARM		44	68	74	84	141	154
NON-FARM		57,243	58,562	64,313	78,537	117,285	152,543
PRIVATE		43,678	45,763	49,766	63,507	100,011	132,612
AG, SERV., FCR., FISH., AND OTHER 5/		1,214	1,518	3,314	3,186	2,688	3,429
MINING		10,356	10,231	11,636	12,420	23,511	24,564
CONSTRUCTION		9,859	10,475	7,565	11,526	18,978	33,740
MANUFACTURING		7,405	7,307	8,269	10,560	14,632	19,813
NON-DURABLE GOODS		6,836	6,654	7,234	8,257	10,051	13,463
DURABLE GOODS		569	653	1,035	2,303	4,581	6,350
TRANSPORTATION AND PUBLIC UTILITIES		4,324	4,749	5,850	10,079	14,917	17,276
WHOLESALE TRADE		1,719	1,573	1,370	2,422	5,112	6,573
RETAIL TRADE		3,696	3,697	4,146	5,061	7,936	9,456
FINANCE, INSURANCE, AND REAL ESTATE		705	864	880	1,050	1,580	2,191
SERVICES		4,400	4,549	6,336	7,603	10,657	15,170
GOVERNMENT AND GOVERNMENT ENTERPRISES		13,565	13,199	14,547	15,030	17,278	19,534
FEDERAL, CIVILIAN		2,037	1,511	1,773	1,655	1,916	1,894
FEDERAL, MILITARY		3,829	2,025	1,722	321	367	308
STATE AND LOCAL		7,699	9,663	11,052	13,014	14,995	17,652
DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE							
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		57,287	59,030	64,387	79,021	117,430	152,700
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK		2,647	3,570	3,734	4,686	5,346	6,565
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		54,640	55,460	60,653	74,335	112,084	146,135
PLUS: RESIDENCE ADJUSTMENT		-4,436	-2,414	-1,819	-1,349	-2,980	-11,672
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE		50,204	53,046	58,834	72,986	109,104	134,463
PLUS: DIVIDENDS, INTEREST, AND RENT 7/		3,633	4,129	5,041	7,017	8,626	9,580
PLUS: TRANSFER PAYMENTS		4,484	4,608	7,837	8,131	10,143	11,564
PERSONAL INCOME BY PLACE OF RESIDENCE		58,321	61,783	71,712	88,134	127,873	155,607
PER CAPITA PERSONAL INCOME (DOLLARS)		4,077	4,264	5,138	6,234	7,572	8,552
TOTAL POPULATION (THOUSANDS)		14.3	14.5	14.0	14.1	16.6	17.4

KETCHIKAN DIVISION ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/							
BY TYPE							
WAGE AND SALARY DISBURSEMENTS		43,385	51,478	61,402	72,101	71,721	87,597
OTHER LABOR INCOME		2,549	3,024	3,858	4,327	4,551	5,660
PROPRIETORS INCOME 4/		3,843	5,289	5,542	7,286	8,006	8,510
NON-FARM 4/		3,843	4,289	5,542	7,286	8,006	8,510
BY INDUSTRY							
NON-FARM		49,777	58,791	71,202	83,714	84,318	102,167
PRIVATE		36,526	43,528	53,555	63,425	60,647	75,091
AG, SERV., FCR., FISH., AND OTHER 5/		(C)	(C)	2,897	3,460	3,037	(C)
MINING		(C)	(C)	(C)	(C)	(C)	(C)
CONSTRUCTION		6,358	6,525	9,118	8,436	7,324	8,370
MANUFACTURING		13,788	15,866	20,337	24,695	19,763	27,754
NON-DURABLE GOODS		8,171	9,214	10,983	13,773	14,224	16,522
DURABLE GOODS		5,617	6,652	9,354	10,922	5,539	11,232
TRANSPORTATION AND PUBLIC UTILITIES		5,272	6,129	6,670	7,617	7,517	8,635
WHOLESALE TRADE		1,166	1,155	1,154	3,285	3,725	5,871
RETAIL TRADE		3,620	5,281	6,475	7,773	8,303	9,046
FINANCE, INSURANCE, AND REAL ESTATE		1,372	1,415	1,409	(C)	(C)	2,591
SERVICES		3,846	5,445	5,447	6,318	8,054	9,314
GOVERNMENT AND GOVERNMENT ENTERPRISES		13,251	15,263	17,647	20,289	23,671	27,076
FEDERAL, CIVILIAN		2,093	2,155	2,493	2,508	3,706	3,582
FEDERAL, MILITARY		1,657	2,017	2,287	2,411	2,354	2,594
STATE AND LOCAL		9,501	11,087	12,867	14,570	17,565	20,800
DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE							
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		49,777	58,791	71,202	83,714	84,318	102,167
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK		2,303	3,522	4,185	4,938	4,022	4,532
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		47,474	55,269	67,017	78,776	80,296	97,635
PLUS: RESIDENCE ADJUSTMENT		-2,306	-1,875	-2,731	-3,113	-2,575	-6,218
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE		45,168	53,394	64,286	75,663	77,721	91,417
PLUS: DIVIDENDS, INTEREST, AND RENT 7/		3,769	4,380	5,340	6,748	7,349	8,447
PLUS: TRANSFER PAYMENTS		4,443	4,576	8,680	8,559	10,270	10,331
PERSONAL INCOME BY PLACE OF RESIDENCE		53,380	62,350	78,306	90,970	95,340	109,735
PER CAPITA PERSONAL INCOME (DOLLARS)		5,055	6,097	7,505	8,492	8,634	10,286
TOTAL POPULATION (THOUSANDS)		10.5	10.3	10.4	10.7	11.0	10.7

KCBUX DIVISION	ALASKA	1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/							
BY TYPE							
WAGE AND SALARY DISBURSEMENTS		6,898	5,054	10,275	11,771	14,973	15,082
OTHER LABOR INCOME		243	346	474	519	776	854
PROPRIETORS INCOME 4/		271	278	300	282	442	497
NON-FARM 4/		271	278	300	282	442	497
BY INDUSTRY							
NON-FARM		7,412	5,678	11,049	12,572	16,191	16,433
PRIVATE		2,412	3,250	4,189	4,534	7,336	8,552
AG, SERV., FCR., FISH., AND OTHER 5/		(L)	(L)	(C)	(L)	(L)	(L)
MINING		(L)	(C)	125	58	(L)	(L)
CONSTRUCTION		0	0	(C)	(C)	(C)	(C)
MANUFACTURING		(C)	(C)	294	(C)	(C)	60
NON-DURABLE GOODS		(C)	(C)	294	(C)	(C)	(C)
DURABLE GOODS		0	0	0	0	(C)	(C)
TRANSPORTATION AND PUBLIC UTILITIES		1,354	1,591	2,193	2,919	3,431	1,772
WHOLESALE TRADE		(C)	(C)	129	(L)	(C)	(C)
RETAIL TRADE		423	702	735	938	1,146	1,275
FINANCE, INSURANCE, AND REAL ESTATE		(C)	(C)	(L)	(C)	(C)	(C)
SERVICES		488	557	596	648	1,354	2,506
GOVERNMENT AND GOVERNMENT ENTERPRISES		5,000	6,428	6,860	7,638	8,853	7,881
FEDERAL, CIVILIAN		2,653	3,481	3,792	4,409	5,076	5,612
FEDERAL, MILITARY		756	887	978	1,002	1,025	972
STATE AND LOCAL		1,591	2,060	2,090	2,227	2,686	3,097

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	7,412	5,678	11,049	12,572	16,191	16,433
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	410	575	661	789	922	574
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	7,002	5,103	10,388	11,783	15,269	15,859
PLUS: RESIDENCE ADJUSTMENT	109	99	102	216	471	452
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	7,111	5,202	10,490	11,999	15,740	16,311
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	191	236	379	354	471	538
PLUS: TRANSFER PAYMENTS	2,333	2,372	11,829	7,806	2,276	6,071
PERSONAL INCOME BY PLACE OF RESIDENCE	9,635	11,810	22,699	20,159	24,487	22,920
PER CAPITA PERSONAL INCOME (DOLLARS)	2,336	2,920	5,180	4,838	5,142	4,852
TOTAL POPULATION (THOUSANDS)	4.1	4.0	4.4	4.2	4.8	4.8

KCDIAK DIVISION ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/

BY TYPE						
WAGE AND SALARY DISBURSEMENTS	40,021	38,179	44,253	51,192	59,887	76,136
OTHER LABOR INCOME	1,958	2,070	2,884	2,911	3,450	4,679
PROPRIETORS INCOME 4/	2,893	2,851	3,794	4,447	5,059	5,438
NON-FARM 4/	2,893	2,851	3,794	4,447	5,059	5,438
BY INDUSTRY						
NON-FARM	44,912	43,100	50,931	56,550	68,476	86,253
PRIVATE	26,163	25,828	35,120	39,354	46,313	61,369
AG, SERV., FCR., FISH., AND OTHER 5/	4,024	4,415	7,642	8,000	8,000	12,712
MINING	(C)	(C)	60	0	0	0
CONSTRUCTION	2,408	2,374	2,664	4,236	7,521	3,542
MANUFACTURING	10,717	9,489	13,592	13,588	15,439	21,859
NON-DURABLE GOODS	10,589	9,271	13,237	12,650	14,180	20,513
DURABLE GOODS	128	218	355	738	1,259	1,346
TRANSPORTATION AND PUBLIC UTILITIES	3,323	3,645	4,191	4,819	3,673	4,459
WHOLESALE TRADE	(C)	(C)	116	139	467	446
RETAIL TRADE	2,322	3,022	3,600	4,224	5,843	7,068
FINANCE, INSURANCE, AND REAL ESTATE	452	619	915	1,038	1,252	1,557
SERVICES	1,664	1,996	2,340	2,510	3,672	4,390
GOVERNMENT AND GOVERNMENT ENTERPRISES	18,747	17,272	15,811	19,196	22,163	24,884
FEDERAL, CIVILIAN	2,639	4,134	3,773	4,316	5,518	5,591
FEDERAL, MILITARY	9,849	7,101	5,712	6,862	7,352	7,535
STATE AND LOCAL	5,259	6,037	6,326	8,018	9,293	10,758

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	44,912	43,100	50,931	56,550	68,476	86,253
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	1,840	2,167	2,591	3,100	3,071	3,762
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	43,072	40,933	48,340	53,450	65,405	82,491
PLUS: RESIDENCE ADJUSTMENT	-9,099	-9,154	-12,412	-11,582	-12,032	-20,149
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	33,977	31,777	35,928	41,868	53,373	62,342
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	1,941	1,950	2,793	3,315	2,945	4,594
PLUS: TRANSFER PAYMENTS	2,327	2,836	7,809	6,678	7,862	8,744
PERSONAL INCOME BY PLACE OF RESIDENCE	38,245	36,563	46,530	51,861	64,178	75,680
PER CAPITA PERSONAL INCOME (DOLLARS)	4,039	3,935	5,545	6,040	6,829	8,027
TOTAL POPULATION (THOUSANDS)	9.5	9.3	8.4	8.9	9.4	9.1

SEE FOOTNOTES AT END OF TABLES.

KUSKOKWIM DIVISION	ALASKA	1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/							
BY TYPE							
WAGE AND SALARY DISBURSEMENTS		5,661	6,326	7,240	9,416	8,231	13,218
OTHER LABOR INCOME		117	135	251	350	351	514
PROPRIETORS INCOME 4/		110	153	123	107	52	129
NON-FARM 4/		110	153	123	107	52	129
BY INDUSTRY							
NON-FARM		5,888	6,618	7,614	9,873	8,675	13,861
PRIVATE		1,611	1,607	2,024	3,927	2,230	7,138
AG. SERV., FOR., FISH., AND OTHER 5/		(L)	(L)	0	0	0	0
MINING		(L)	109	84	84	74	73
CONSTRUCTION		(L)	(L)	571	(L)	200	(L)
MANUFACTURING		(L)	(L)	(L)	(L)	(L)	(L)
DURABLE GOODS		(L)	(L)	(L)	(L)	(L)	(L)
TRANSPORTATION AND PUBLIC UTILITIES		278	413	1,081	(L)	(L)	(L)
WHOLESALE TRADE		(L)	(L)	(L)	(L)	(L)	(L)
RETAIL TRADE		151	232	252	275	361	383
FINANCE, INSURANCE, AND REAL ESTATE		0	0	0	(L)	(L)	(L)
SERVICES		(L)	(L)	(L)	(L)	(L)	278
GOVERNMENT AND GOVERNMENT ENTERPRISES		4,277	5,011	5,590	5,546	6,445	6,725
FEDERAL, CIVILIAN		1,386	1,530	1,725	1,732	1,864	1,747
FEDERAL, MILITARY		1,882	2,265	2,608	2,739	2,787	2,620
STATE AND LOCAL		1,009	1,216	1,257	1,075	1,794	2,358
DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE							
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		5,888	6,618	7,614	9,873	8,675	13,861
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK		297	350	422	583	451	753
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		5,591	6,268	7,192	9,290	8,164	13,108
PLUS: RESIDENCE ADJUSTMENT		-233	-245	-290	-418	-345	-3,153
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE		5,358	6,023	6,902	8,872	7,819	9,955
PLUS: DIVIDENDS, INTEREST, AND RENT 7/		96	100	152	178	184	211
PLUS: TRANSFER PAYMENTS		1,472	1,659	5,871	4,167	4,335	3,475
PERSONAL INCOME BY PLACE OF RESIDENCE		6,926	7,782	12,925	13,217	12,338	13,641
PER CAPITA PERSONAL INCOME (DOLLARS)		2,589	3,285	5,276	5,016	4,437	4,803
TOTAL POPULATION (THOUSANDS)		2.3	2.3	2.5	2.6	2.8	2.8

MATANUSKA-SUSITNA DIVISION ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/							
BY TYPE							
WAGE AND SALARY DISBURSEMENTS		17,486	19,648	21,768	27,915	30,825	37,214
OTHER LABOR INCOME		754	902	978	1,222	1,740	2,212
PROPRIETORS INCOME 4/		3,071	3,519	3,527	3,427	4,137	4,888
FARM		732	745	868	649	1,245	1,460
NON-FARM 4/		2,339	2,774	2,659	2,778	2,892	3,398
BY INDUSTRY							
FARM		1,258	1,546	1,382	1,162	1,853	2,180
NON-FARM		20,053	22,523	24,891	31,422	34,811	42,134
PRIVATE		13,558	14,636	14,751	18,791	20,224	25,490
AG. SERV., FOR., FISH., AND OTHER 5/		50	70	61	(L)	(L)	(L)
MINING		(L)	(L)	1,163	(L)	(L)	(L)
CONSTRUCTION		2,566	2,571	2,677	4,718	6,065	7,032
MANUFACTURING		485	523	530	638	451	630
NON-DURABLE GOODS		226	243	271	310	162	278
DURABLE GOODS		263	280	259	328	289	402
TRANSPORTATION AND PUBLIC UTILITIES		2,471	2,590	2,644	3,146	3,306	4,502
WHOLESALE TRADE		(L)	(L)	986	1,316	674	837
RETAIL TRADE		2,340	2,419	2,571	3,066	3,261	4,815
FINANCE, INSURANCE, AND REAL ESTATE		681	932	1,055	1,181	926	1,348
SERVICES		2,623	2,602	3,064	4,015	3,375	3,754
GOVERNMENT AND GOVERNMENT ENTERPRISES		6,455	7,887	10,140	12,611	14,577	16,644
FEDERAL, CIVILIAN		1,330	1,430	1,662	1,926	2,050	2,060
FEDERAL, MILITARY		197	245	278	289	324	344
STATE AND LOCAL		4,928	6,212	8,200	10,396	12,203	14,240
DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE							
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		21,311	24,069	26,273	32,564	36,706	44,314
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK		579	1,336	1,448	1,868	1,832	2,274
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		20,732	22,733	24,825	30,696	34,874	42,040
PLUS: RESIDENCE ADJUSTMENT		4,760	5,665	8,662	13,739	33,850	46,539
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE		25,492	28,398	33,487	44,435	68,724	88,579
PLUS: DIVIDENDS, INTEREST, AND RENT 7/		2,537	3,520	4,460	6,937	8,515	9,464
PLUS: TRANSFER PAYMENTS		3,437	4,161	5,794	8,382	8,087	10,693
PERSONAL INCOME BY PLACE OF RESIDENCE		31,466	36,079	43,741	57,754	85,326	108,736
PER CAPITA PERSONAL INCOME (DOLLARS)		4,279	4,535	4,970	6,068	7,812	8,552
TOTAL POPULATION (THOUSANDS)		7.4	8.0	8.8	9.5	10.9	12.7

PERSONAL INCOME BY MAJOR SOURCES 1971-76 (THOUSANDS OF DOLLARS)

NAME DIVISION	ALASKA	1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/							
BY TYPE							
WAGE AND SALARY DISBURSEMENTS		11,889	13,875	17,485	20,129	25,647	34,420
OTHER LABOR INCOME		524	495	802	546	1,537	2,126
PROPRIETORS INCOME 4/		383	459	596	687	975	1,082
NON-FARM 4/		383	459	596	687	975	1,082
BY INDUSTRY							
NON-FARM		12,796	14,829	18,887	21,762	28,156	37,628
PRIVATE		4,682	5,853	8,107	9,414	14,027	21,783
AG. SERV., FOR., FISH., AND OTHER 5/		(C)	56	(L)	(L)	C	C
MINING		0	(C)	(L)	142	560	2,194
CONSTRUCTION		513	1,433	1,726	1,488	2,159	6,279
MANUFACTURING		0	(C)	(L)	50	325	196
NON-DURABLE GOODS		0	(C)	(L)	50	319	192
DURABLE GOODS		C	C	C	0	(L)	(L)
TRANSPORTATION AND PUBLIC UTILITIES		1,055	1,202	2,476	3,017	3,625	3,470
WHOLESALE TRADE		(L)	(L)	(L)	(L)	(L)	(L)
RETAIL TRADE		721	1,141	1,322	1,509	2,184	2,749
FINANCE, INSURANCE, AND REAL ESTATE		(C)	(C)	375	576	1,508	2,334
SERVICES		1,835	1,691	2,089	2,553	3,221	4,116
GOVERNMENT AND GOVERNMENT ENTERPRISES		8,114	8,976	10,780	12,348	14,132	15,845
FEDERAL, CIVILIAN		2,796	2,834	4,265	4,685	5,767	6,293
FEDERAL, MILITARY		1,195	1,418	1,565	1,628	1,571	1,560
STATE AND LOCAL		4,123	4,724	4,950	5,735	6,794	7,992

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	12,796	14,829	18,887	21,762	28,156	37,628
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	802	808	1,057	1,262	1,477	1,583
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	11,994	14,021	17,830	20,500	26,679	36,045
PLUS: RESIDENCE ADJUSTMENT	842	647	551	544	1,360	1,695
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	12,836	14,668	18,381	21,044	28,039	37,740
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	373	362	605	649	852	177
PLUS: TRANSFER PAYMENTS	3,296	3,392	14,580	9,911	10,400	7,138
PERSONAL INCOME BY PLACE OF RESIDENCE	16,471	18,422	33,566	32,004	39,291	45,055
PER CAPITA PERSONAL INCOME (DOLLARS)	2,819	3,126	5,630	5,161	6,061	6,644
TOTAL POPULATION (THOUSANDS)	5.8	5.9	6.0	6.2	6.5	6.7

OUTER KETCHIKAN DIVISION ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/

BY TYPE						
WAGE AND SALARY DISBURSEMENTS	4,836	5,593	7,461	8,688	7,377	8,277
OTHER LABOR INCOME	153	188	319	363	269	304
PROPRIETORS INCOME 4/	214	322	1,036	1,402	1,362	1,327
NON-FARM 4/	214	322	1,036	1,402	1,362	1,327
BY INDUSTRY						
NON-FARM	5,203	6,503	8,816	10,453	9,228	9,908
PRIVATE	1,884	2,468	4,730	5,718	3,540	4,129
AG. SERV., FOR., FISH., AND OTHER 5/	118	122	823	1,161	1,046	1,004
MINING	0	C	C	(L)	C	C
CONSTRUCTION	152	346	688	626	268	898
MANUFACTURING	737	809	1,518	1,857	(C)	(C)
NON-DURABLE GOODS	436	492	838	(C)	C	C
DURABLE GOODS	201	317	680	(C)	(C)	(C)
TRANSPORTATION AND PUBLIC UTILITIES	241	332	511	564	831	635
WHOLESALE TRADE	69	66	90	(C)	(C)	(C)
RETAIL TRADE	210	387	603	717	689	470
FINANCE, INSURANCE, AND REAL ESTATE	51	71	103	(C)	(C)	(C)
SERVICES	306	335	394	414	178	109
GOVERNMENT AND GOVERNMENT ENTERPRISES	3,319	4,035	4,086	4,735	5,288	5,779
FEDERAL, CIVILIAN	804	1,043	635	881	1,044	953
FEDERAL, MILITARY	1,041	1,273	1,453	1,541	1,529	1,660
STATE AND LOCAL	1,474	1,719	1,998	2,313	2,715	3,166

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	5,203	6,503	8,816	10,453	9,228	9,908
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	293	350	477	588	485	545
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	4,910	6,153	8,339	9,865	8,743	9,363
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	4,950	6,153	8,339	9,865	8,743	9,363
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	125	153	217	267	289	332
PLUS: TRANSFER PAYMENTS	1,024	1,156	3,411	2,770	3,066	2,459
PERSONAL INCOME BY PLACE OF RESIDENCE	6,099	7,462	11,967	12,902	12,098	12,154
PER CAPITA PERSONAL INCOME (DOLLARS)	3,362	4,392	7,149	7,449	6,820	6,525
TOTAL POPULATION (THOUSANDS)	1.8	1.7	1.7	1.7	1.8	1.8

SEE FOOTNOTES AT END OF TABLES.

PERSONAL INCOME BY MAJOR SOURCES 1971-76 (THOUSANDS OF DOLLARS)

PRINCE OF WALES DIVISION	ALASKA	1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/							
BY TYPE							
WAGE AND SALARY DISBURSEMENTS		7,595	8,687	10,423	11,526	10,879	9,562
OTHER LABOR INCOME		682	706	854	857	778	621
PROPRIETORS INCOME 4/		161	313	275	368	374	378
NON-FARM 4/		161	313	275	368	374	378
BY INDUSTRY							
NON-FARM		8,438	9,706	11,552	13,151	12,031	10,561
PRIVATE		7,524	8,339	9,908	11,273	9,900	8,186
AG, SERV., FOR., FISH., AND OTHER 5/		461	680	888	1,028	566	636
MINING	(D)	(D)	(D)	340	409	(D)	(D)
CONSTRUCTION	(L)	(L)	(L)	(D)	(D)	(D)	(D)
MANUFACTURING		6,509	7,151	8,204	9,477	8,615	6,821
NON-DURABLE GOODS		447	619	593	877	671	487
DURABLE GOODS		6,062	6,532	7,611	8,600	7,944	6,334
TRANSPORTATION AND PUBLIC UTILITIES	(L)	(L)	(L)	191	(L)	56	107
WHOLESALE TRADE		0	0	0	(D)	(D)	(D)
RETAIL TRADE		83	92	165	172	286	342
FINANCE, INSURANCE, AND REAL ESTATE		0	0	0	(L)	(L)	(L)
SERVICES	(D)	(D)	(D)	(D)	90	(L)	(L)
GOVERNMENT AND GOVERNMENT ENTERPRISES		914	1,367	1,644	1,878	2,131	2,375
FEDERAL, CIVILIAN		229	378	323	372	391	341
FEDERAL, MILITARY		43	48	59	62	62	65
STATE AND LOCAL		642	941	1,262	1,444	1,678	1,965
DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE							
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		8,438	9,706	11,552	13,151	12,031	10,561
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK		395	603	686	771	564	533
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		8,053	9,103	10,866	12,380	11,467	10,028
PLUS: RESIDENCE ADJUSTMENT		1,450	941	1,490	1,708	1,370	4,751
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE		9,503	10,044	12,356	14,088	12,837	14,779
PLUS: DIVIDENDS, INTEREST, AND RENT 7/		154	188	216	260	258	298
PLUS: TRANSFER PAYMENTS		580	1,017	2,458	2,166	2,434	2,268
PERSONAL INCOME BY PLACE OF RESIDENCE		10,237	11,249	15,030	16,514	15,529	17,345
PER CAPITA PERSONAL INCOME (DOLLARS)		5,279	5,630	6,431	6,270	5,014	5,830
TOTAL POPULATION (THOUSANDS)		2.0	2.0	2.3	2.6	2.7	3.0
SEWARD DIVISION							
ALASKA							
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/							
BY TYPE							
WAGE AND SALARY DISBURSEMENTS		8,138	8,691	10,492	12,001	16,387	17,726
OTHER LABOR INCOME		345	366	534	601	916	1,013
PROPRIETORS INCOME 4/		668	700	1,179	1,402	1,647	1,816
NON-FARM 4/		668	700	1,179	1,402	1,647	1,816
BY INDUSTRY							
NON-FARM		9,151	9,757	12,205	14,004	18,950	20,555
PRIVATE		8,299	8,253	9,217	8,585	12,520	12,504
AG, SERV., FOR., FISH., AND OTHER 5/		535	1,147	1,458	1,026	(D)	(D)
MINING	(D)	(D)	(D)	(D)	(D)	(D)	(D)
CONSTRUCTION		229	(D)	325	615	431	515
MANUFACTURING		1,200	1,142	2,142	2,725	3,530	4,531
NON-DURABLE GOODS		878	766	1,653	1,808	1,805	2,625
DURABLE GOODS		322	376	489	917	1,725	1,907
TRANSPORTATION AND PUBLIC UTILITIES		523	551	441	555	3,605	1,688
WHOLESALE TRADE		237	209	198	282	293	345
RETAIL TRADE		1,177	1,072	1,308	1,363	1,825	2,235
FINANCE, INSURANCE, AND REAL ESTATE		79	(D)	(D)	(D)	113	14
SERVICES		519	814	1,172	1,322	1,557	1,915
GOVERNMENT AND GOVERNMENT ENTERPRISES		4,252	4,504	4,988	5,419	6,430	7,577
FEDERAL, CIVILIAN		374	324	445	549	825	1,555
FEDERAL, MILITARY		717	882	978	1,060	1,064	1,115
STATE AND LOCAL		3,161	3,298	3,541	3,810	4,541	5,226
DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE							
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		9,151	9,757	12,205	14,004	18,950	20,555
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK		398	482	608	765	907	1,003
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		8,753	9,275	11,597	13,239	18,043	19,552
PLUS: RESIDENCE ADJUSTMENT		-318	-324	-541	-216	660	1,004
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE		8,435	8,951	11,056	13,023	18,703	20,556
PLUS: DIVIDENDS, INTEREST, AND RENT 7/		544	882	1,109	1,391	1,713	1,977
PLUS: TRANSFER PAYMENTS		1,413	1,615	2,586	2,727	3,037	3,311
PERSONAL INCOME BY PLACE OF RESIDENCE		10,392	11,448	14,751	17,141	23,453	25,844
PER CAPITA PERSONAL INCOME (DOLLARS)		4,465	4,406	5,962	6,505	7,710	7,311
TOTAL POPULATION (THOUSANDS)		2.4	2.6	2.5	2.6	3.0	3.5

PERSONAL INCOME BY MAJOR SOURCES 1971-76 (THOUSANDS OF DOLLARS)

STATE DIVISION	ALASKA	1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/							
BY TYPE							
WAGE AND SALARY DISBURSEMENTS		27,691	31,303	35,676	42,223	54,308	61,570
OTHER LABOR INCOME		1,409	1,658	1,746	2,207	3,362	4,050
PROPRIETORS INCOME 4/		1,712	2,443	2,534	3,322	4,124	4,394
NON-FARM 4/		1,712	2,465	2,934	3,322	4,124	4,394
BY INDUSTRY							
NON-FARM		30,812	35,426	40,556	47,752	61,828	70,014
PRIVATE		20,485	24,260	28,500	30,456	40,254	46,043
AG, SERV., FOR., FISH., AND OTHER 5/		736	586	1,227	1,142	801	873
MINING		116	79	86	98	C	C
CONSTRUCTION		4,219	4,430	4,755	4,694	3,461	2,413
MANUFACTURING		5,287	6,053	6,646	8,007	21,447	25,828
NON-DURABLE GOODS		2,648	3,195	3,105	3,862	11,971	14,605
DURABLE GOODS		2,639	2,854	3,541	4,145	9,476	11,223
TRANSPORTATION AND PUBLIC UTILITIES		2,721	3,537	3,532	4,355	3,205	4,325
WHOLESALE TRADE		512	531	722	811	554	658
RETAIL TRADE		2,285	2,378	3,768	4,307	3,225	3,748
FINANCE, INSURANCE, AND REAL ESTATE		678	530	1,146	1,445	1,702	2,083
SERVICES		3,851	4,338	5,018	5,557	5,855	6,115
GOVERNMENT AND GOVERNMENT ENTERPRISES		10,327	11,166	13,056	17,296	21,574	27,671
FEDERAL, CIVILIAN		5,315	5,138	6,756	9,109	12,308	13,270
FEDERAL, MILITARY		1,134	1,277	1,578	1,647	1,645	1,781
STATE AND LOCAL		3,878	4,751	5,322	6,540	7,621	8,620
DIVISION OF PERSONAL INCOME BY PLACE OF RESIDENCE							
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		30,812	35,426	40,556	47,752	61,828	70,014
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK		1,416	2,013	2,277	2,724	2,945	3,395
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		29,396	33,413	38,279	45,028	58,883	66,619
PLUS: RESIDENCE ADJUSTMENT		-249	-270	-290	-320	-2,061	-2,533
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE		29,147	33,143	37,989	44,708	56,822	64,086
PLUS: DIVIDENDS, INTEREST, AND RENT 7/		1,828	2,155	2,165	2,681	3,268	3,756
PLUS: TRANSFER PAYMENTS		2,352	2,688	6,544	5,700	6,514	6,198
PERSONAL INCOME BY PLACE OF RESIDENCE		33,327	37,986	46,698	53,089	66,600	73,640
PER CAPITA PERSONAL INCOME (DOLLARS)		5,252	6,232	8,945	8,555	10,036	10,543
TOTAL POPULATION (THOUSANDS)		6.3	6.1	6.7	6.2	6.6	7.0

WAY-YAKLAT DIVISION ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/							
BY TYPE							
WAGE AND SALARY DISBURSEMENTS		8,056	7,364	9,045	10,264	10,251	11,361
OTHER LABOR INCOME		409	356	557	578	704	736
PROPRIETORS INCOME 4/		576	811	920	590	1,131	1,195
NON-FARM 4/		576	811	920	590	1,131	1,195
BY INDUSTRY							
NON-FARM		9,041	8,531	10,422	11,632	12,126	13,298
PRIVATE		6,930	5,813	7,571	8,545	8,522	9,183
AG, SERV., FOR., FISH., AND OTHER 5/		281	555	668	630	683	724
MINING		71	71	(L)	(L)	(L)	96
CONSTRUCTION		439	434	708	667	586	625
MANUFACTURING		1,514	1,397	2,066	2,415	1,531	2,135
NON-DURABLE GOODS		364	424	437	590	1,013	1,255
DURABLE GOODS		1,150	973	1,631	1,865	518	980
TRANSPORTATION AND PUBLIC UTILITIES		1,032	595	1,465	1,642	2,230	1,562
WHOLESALE TRADE		(L)	(L)	63	82	73	85
RETAIL TRADE		810	715	824	573	1,276	1,408
FINANCE, INSURANCE, AND REAL ESTATE		123	126	147	130	232	220
SERVICES		2,529	1,485	1,586	1,793	1,910	2,128
GOVERNMENT AND GOVERNMENT ENTERPRISES		2,111	2,718	2,851	3,287	3,604	4,115
FEDERAL, CIVILIAN		680	761	945	1,024	1,016	1,105
FEDERAL, MILITARY		201	244	274	286	292	316
STATE AND LOCAL		1,230	1,713	1,632	1,977	2,293	2,690
DIVISION OF PERSONAL INCOME BY PLACE OF RESIDENCE							
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		9,041	8,531	10,422	11,632	12,126	13,298
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK		377	429	525	618	546	630
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK		8,664	8,102	9,897	11,014	11,580	12,668
PLUS: RESIDENCE ADJUSTMENT		-213	-192	-236	-270	1,704	1,541
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE		8,451	7,910	9,661	10,744	13,284	14,209
PLUS: DIVIDENDS, INTEREST, AND RENT 7/		541	543	733	781	783	905
PLUS: TRANSFER PAYMENTS		1,133	1,359	3,475	2,785	2,127	2,880
PERSONAL INCOME BY PLACE OF RESIDENCE		10,125	9,812	13,869	14,310	17,194	18,394
PER CAPITA PERSONAL INCOME (DOLLARS)		4,569	4,270	6,113	6,009	6,492	6,894
TOTAL POPULATION (THOUSANDS)		2.2	2.3	2.3	2.4	2.6	2.7

SEE FOOTNOTES AT END OF TABLES.

PERSONAL INCOME BY PLACE OF RESIDENCE 1971-76 (DOLLARS)		1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
SOUTHEAST FAIRBANKS DIVISION ALASKA							

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/

BY TYPE

WAGE AND SALARY DISBURSEMENTS
OTHER LABOR INCOME
PROPRIETORS INCOME 4/
NON-FARM 4/

14,488	16,243	20,339	26,620	50,612	130,238
222	254	431	728	1,443	4,393
524	485	557	564	733	941
524	485	557	564	732	941

BY INDUSTRY

NON-FARM
PRIVATE
AG. SERV., FOR., FISH., AND OTHER 5/
MINING
CONSTRUCTION
MANUFACTURING
NON-DURABLE GOODS
DURABLE GOODS
TRANSPORTATION AND PUBLIC UTILITIES
WHOLESALE TRADE
RETAIL TRADE
FINANCE, INSURANCE, AND REAL ESTATE
SERVICES
GOVERNMENT AND GOVERNMENT ENTERPRISES
FEDERAL, CIVILIAN
FEDERAL, MILITARY
STATE AND LOCAL

15,234	16,982	21,327	27,532	52,788	141,372
2,363	2,445	4,561	10,328	34,012	120,412
0	(L)	0	(L)	0	0
(L)	58	(L)	(L)	(L)	0
480	654	872	4,528	26,028	109,655
(L)	(L)	88	(L)	(L)	52
(L)	(L)	63	(L)	(L)	(L)
(L)	0	(L)	(L)	(L)	(L)
487	547	978	1,659	1,162	(L)
100	76	(L)	(L)	105	(L)
648	615	1,064	1,333	807	1,313
90	88	195	242	161	227
486	540	1,045	1,440	1,705	8,695
12,871	14,537	16,766	17,804	18,776	20,540
3,653	3,608	4,456	4,540	5,550	6,160
5,678	6,530	7,466	7,548	7,085	7,713
3,540	4,399	4,844	5,116	6,137	7,067

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK

LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK

NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK

PLUS: RESIDENCE ADJUSTMENT

NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE

PLUS: DIVIDENDS, INTEREST, AND RENT 7/

PLUS: TRANSFER PAYMENTS

PERSONAL INCOME BY PLACE OF RESIDENCE

PER CAPITA PERSONAL INCOME (DOLLARS)

TOTAL POPULATION (THOUSANDS)

15,234	16,982	21,327	27,532	52,788	141,372
607	772	1,077	1,538	2,476	6,307
14,547	16,210	20,250	26,354	50,312	135,065
407	432	580	168	-10,732	-60,112
14,954	16,642	20,830	26,562	39,580	74,953
315	382	401	458	625	733
1,447	1,475	3,027	2,775	3,187	3,341
16,616	18,523	24,258	29,855	43,395	79,067
3,527	4,214	5,105	6,645	9,452	13,648
4.2	4.4	4.6	4.5	4.6	5.0

UPPER YUKON DIVISION ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/

BY TYPE

WAGE AND SALARY DISBURSEMENTS
OTHER LABOR INCOME
PROPRIETORS INCOME 4/
NON-FARM 4/

5,656	6,142	9,761	50,525	25,702	20,010
554	550	644	2,884	1,075	625
122	112	144	151	188	213
122	112	144	151	188	213

BY INDUSTRY

NON-FARM
PRIVATE
AG. SERV., FOR., FISH., AND OTHER 5/
MINING
CONSTRUCTION
TRANSPORTATION AND PUBLIC UTILITIES
RETAIL TRADE
FINANCE, INSURANCE, AND REAL ESTATE
SERVICES
GOVERNMENT AND GOVERNMENT ENTERPRISES
FEDERAL, CIVILIAN
FEDERAL, MILITARY
STATE AND LOCAL

6,382	6,844	10,545	53,560	26,965	21,157
4,005	4,224	7,572	50,222	23,240	17,033
(L)	(L)	0	0	0	0
(L)	(L)	1,840	14,703	(L)	1,504
(L)	(L)	2,460	26,640	20,386	11,342
3,430	3,754	2,459	4,687	742	1,155
156	178	201	168	220	205
(L)	0	0	224	279	280
170	(L)	612	3,480	(L)	2,102
2,327	2,620	2,777	3,338	3,725	4,115
596	521	625	776	882	957
826	571	1,068	1,107	1,085	1,135
505	1,128	1,284	1,455	1,738	2,023

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK

LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK

NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK

PLUS: RESIDENCE ADJUSTMENT

NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE

PLUS: DIVIDENDS, INTEREST, AND RENT 7/

PLUS: TRANSFER PAYMENTS

PERSONAL INCOME BY PLACE OF RESIDENCE

PER CAPITA PERSONAL INCOME (DOLLARS)

TOTAL POPULATION (THOUSANDS)

6,232	6,844	10,545	53,560	26,965	21,157
293	353	643	3,308	1,223	1,004
6,039	6,491	9,902	50,252	25,742	20,148
329	247	-1,224	-38,261	-10,571	-4,667
6,368	6,698	8,682	11,991	15,175	15,486
133	152	182	268	350	451
1,427	1,380	4,095	3,642	3,187	2,798
7,928	8,230	12,959	15,301	18,752	18,733
5,894	6,240	9,290	10,952	11,974	11,430
1.3	1.3	1.4	1.4	1.6	1.6

PERSONAL INCOME BY MAJOR SOURCES 1971-76 (THOUSANDS OF DOLLARS) P.

VALDEZ-CHITINA-WHITEFIRE DIVISION ALASKA

	1971 1/	1972 1/	1973 1/	1974 1/	1975 2/	1976 2/
TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/						
BY TYPE						
WAGE AND SALARY DISBURSEMENTS	11,130	11,533	11,905	29,905	173,721	367,762
OTHER LABOR INCOME	331	377	465	1,197	6,588	13,245
PROPRIETORS INCOME 4/	1,015	741	632	664	1,135	1,190
NON-FARM 4/	1,015	741	632	664	1,135	1,190
BY INDUSTRY						
NON-FARM	12,476	12,651	13,002	31,766	181,444	382,201
PRIVATE	5,605	5,555	5,399	22,921	170,467	369,885
AG, SERV., FOR., FISH., AND OTHER 5/	(U)	(U)	119	(U)	(U)	51
MINING	0	(U)	(U)	-133	(U)	-75
CONSTRUCTION	2,435	2,446	1,941	15,611	131,851	321,747
MANUFACTURING	(U)	(U)	149	208	352	264
NON-DURABLE GOODS	(U)	(U)	103	117	(U)	53
DURABLE GOODS	(U)	(U)	(U)	91	302	213
TRANSPORTATION AND PUBLIC UTILITIES	1,287	1,285	1,530	2,671	12,163	9,783
WHOLESALE TRADE	221	267	242	465	865	561
RETAIL TRADE	593	544	496	1,285	8,342	7,430
FINANCE, INSURANCE, AND REAL ESTATE	(U)	(U)	178	211	652	1,641
SERVICES	836	786	781	1,759	16,125	29,845
GOVERNMENT AND GOVERNMENT ENTERPRISES	6,871	7,096	7,603	8,845	10,977	12,312
FEDERAL, CIVILIAN	551	1,070	1,297	1,164	1,602	1,576
FEDERAL, MILITARY	71	83	87	85	124	130
STATE AND LOCAL	5,849	5,943	6,219	7,596	9,250	10,606

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	12,476	12,651	13,002	31,766	181,444	382,201
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	606	715	733	1,527	7,864	16,328
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	11,870	11,936	12,269	29,239	173,580	365,873
PLUS: RESIDENCE ADJUSTMENT	-138	-86	-20	-5,340	-89,474	-212,133
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	11,732	11,850	12,249	24,459	84,106	153,740
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	495	557	803	1,446	2,216	2,584
PLUS: TRANSFER PAYMENTS	2,162	2,697	4,766	4,712	5,656	6,683
PERSONAL INCOME BY PLACE OF RESIDENCE	14,389	15,104	17,818	30,617	92,020	163,007
PER CAPITA PERSONAL INCOME (DOLLARS)	4,201	4,315	5,097	8,432	18,125	21,993
TOTAL POPULATION (THOUSANDS)	3.4	3.5	3.5	3.6	5.1	7.4

THE HAMPTON DIVISION ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/						
BY TYPE						
WAGE AND SALARY DISBURSEMENTS	5,202	6,473	6,909	7,931	9,275	13,345
OTHER LABOR INCOME	180	230	321	318	445	598
PROPRIETORS INCOME 4/	125	121	93	107	123	131
NON-FARM 4/	125	121	93	107	123	131
BY INDUSTRY						
NON-FARM	5,507	7,841	7,323	8,356	9,847	14,078
PRIVATE	2,485	3,297	3,586	3,609	4,302	8,423
AG, SERV., FOR., FISH., AND OTHER 5/	87	52	(U)	55	51	(U)
CONSTRUCTION	(U)	(U)	71	0	(U)	(U)
MANUFACTURING	431	1,336	1,375	913	564	710
NON-DURABLE GOODS	431	1,336	1,375	913	564	710
TRANSPORTATION AND PUBLIC UTILITIES	(U)	(U)	434	(U)	593	501
RETAIL TRADE	239	481	547	861	612	677
FINANCE, INSURANCE, AND REAL ESTATE	0	0	0	(U)	382	212
SERVICES	(U)	(U)	1,121	(U)	(U)	5,954
GOVERNMENT AND GOVERNMENT ENTERPRISES	3,022	3,557	3,737	4,747	5,545	9,655
FEDERAL, CIVILIAN	1,277	1,454	1,368	2,245	2,887	2,830
FEDERAL, MILITARY	1,253	1,547	1,726	1,806	1,844	1,873
STATE AND LOCAL	492	556	643	696	814	952

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	5,507	7,841	7,323	8,356	9,847	14,078
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL INSURANCE BY PLACE OF WORK	252	359	384	479	562	807
NET LABOR AND PROPRIETORS INCOME BY PLACE OF WORK	5,255	7,482	6,939	7,877	9,285	13,271
PLUS: RESIDENCE ADJUSTMENT	17	-81	-57	21	35	102
NET LABOR AND PROPRIETORS INCOME BY PLACE OF RESIDENCE	5,272	7,401	6,882	7,898	9,320	13,373
PLUS: DIVIDENDS, INTEREST, AND RENT 7/	86	103	180	174	222	245
PLUS: TRANSFER PAYMENTS	1,702	1,874	11,118	7,147	7,240	5,042
PERSONAL INCOME BY PLACE OF RESIDENCE	7,060	9,378	18,180	15,219	16,782	18,660
PER CAPITA PERSONAL INCOME (DOLLARS)	1,797	2,647	4,227	3,394	3,610	4,118
TOTAL POPULATION (THOUSANDS)	3.9	4.1	4.3	4.5	4.6	4.5

SEE FOOTNOTES AT END OF TABLES.

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/

BY TYPE

WAGE AND SALARY DISBURSEMENTS
OTHER LABOR INCOME
PROPRIETORS INCOME 4/
NON-FARM 4/

17,507 21,321 25,709 29,580 30,671 34,292
1,022 1,263 1,615 1,771 2,085 2,252
2,085 2,882 2,912 3,604 4,004 4,335
2,085 2,882 2,912 3,604 4,004 4,335

BY INDUSTRY

NON-FARM
PRIVATE
AG, SERV., FCR., FISH., AND OTHER 5/
MINING
CONSTRUCTION
MANUFACTURING
NON-DURABLE GOODS
DURABLE GOODS
TRANSPORTATION AND PUBLIC UTILITIES
WHOLESALE TRADE
RETAIL TRADE
FINANCE, INSURANCE, AND REAL ESTATE
SERVICES
GOVERNMENT AND GOVERNMENT ENTERPRISES
FEDERAL, CIVILIAN
FEDERAL, MILITARY
STATE AND LOCAL

20,614 25,466 30,236 34,555 36,764 40,879
15,518 20,291 23,540 27,315 28,658 31,526
1,003 1,308 1,465 1,588 2,804 3,272
(0) (0) (0) (0) (0) (0)
2,505 4,010 4,587 4,670 3,548 5,541
4,432 5,112 6,060 7,308 10,809 10,851
2,255 2,627 2,801 3,491 2,361 3,346
2,177 2,485 3,259 3,617 8,448 7,505
2,185 2,555 3,211 4,006 4,072 4,072
(0) (0) 559 (0) (0) (0)
2,062 3,151 3,892 4,473 3,654 4,071
573 748 1,021 1,276 391 428
2,331 2,493 3,024 3,321 2,605 2,714
4,696 5,175 6,296 7,640 8,006 9,350
1,472 1,366 1,706 2,123 1,804 2,045
487 584 658 652 651 746
2,737 3,225 3,932 4,825 5,571 6,555

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY
PLACE OF WORK
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL
INSURANCE BY PLACE OF WORK
NET LABOR AND PROPRIETORS INCOME BY
PLACE OF WORK
PLUS: RESIDENCE ADJUSTMENT
NET LABOR AND PROPRIETORS INCOME BY
PLACE OF RESIDENCE
PLUS: DIVIDENDS, INTEREST, AND RENT 7/
PLUS: TRANSFER PAYMENTS

20,614 25,466 30,236 34,555 36,764 40,879
522 1,473 1,731 2,024 1,661 1,897
15,692 23,593 28,505 32,531 35,102 38,582
-95 -737 -1,327 -1,753 -1,421 -1,674
15,597 23,717 27,178 31,178 33,682 37,308
1,506 1,746 2,378 3,047 3,340 3,835
2,415 2,798 3,460 5,010 5,061 5,450
23,518 27,799 35,016 39,235 42,863 46,597
4,245 5,249 6,519 6,520 7,312 8,003
5.3 5.3 5.4 5.7 5.6 5.8

TUKON-KOTLK DIVISION ALASKA

TOTAL LABOR AND PROPRIETORS INCOME BY PLACE OF WORK 3/

BY TYPE

WAGE AND SALARY DISBURSEMENTS
OTHER LABOR INCOME
PROPRIETORS INCOME 4/
NON-FARM 4/

14,731 15,504 20,876 29,756 163,683 211,853
311 361 615 1,043 6,885 7,713
408 411 512 512 584 601
408 411 509 512 584 601

BY INDUSTRY

NON-FARM
PRIVATE
AG, SERV., FCR., FISH., AND OTHER 5/
MINING
CONSTRUCTION
MANUFACTURING
NON-DURABLE GOODS
DURABLE GOODS
TRANSPORTATION AND PUBLIC UTILITIES
WHOLESALE TRADE
RETAIL TRADE
FINANCE, INSURANCE, AND REAL ESTATE
SERVICES
GOVERNMENT AND GOVERNMENT ENTERPRISES
FEDERAL, CIVILIAN
FEDERAL, MILITARY
STATE AND LOCAL

15,450 16,676 22,004 31,311 171,156 220,167
3,546 3,747 6,667 15,269 153,871 200,510
(0) (0) (0) (0) (0) (0)
152 (0) 146 (0) (0) 3,445
770 880 1,302 7,361 137,634 187,370
(0) 72 158 237 201 177
(0) 57 122 133 0 (0)
(0) (0) 104 201 (0) (0)
174 171 296 (0) (0) 283
738 779 1,293 1,655 1,068 1,106
(0) (0) 253 365 175 183
631 787 1,526 2,175 1,705 4,392
11,504 12,529 15,337 16,042 17,285 19,257
4,103 4,066 4,902 5,082 5,224 6,031
5,292 5,708 7,107 7,427 7,747 8,290
2,509 3,155 3,328 3,533 4,304 4,936

DERIVATION OF PERSONAL INCOME BY PLACE OF RESIDENCE

TOTAL LABOR AND PROPRIETORS INCOME BY
PLACE OF WORK
LESS: PERSONAL CONTRIBUTIONS FOR SOCIAL
INSURANCE BY PLACE OF WORK
NET LABOR AND PROPRIETORS INCOME BY
PLACE OF WORK
PLUS: RESIDENCE ADJUSTMENT
NET LABOR AND PROPRIETORS INCOME BY
PLACE OF RESIDENCE
PLUS: DIVIDENDS, INTEREST, AND RENT 7/
PLUS: TRANSFER PAYMENTS

15,450 16,676 22,004 31,311 171,156 220,167
762 859 1,221 1,845 7,452 9,674
14,688 15,817 20,783 29,466 163,683 210,493
-641 -583 -1,795 -7,504 -137,377 -177,081
14,047 15,234 18,988 21,962 26,086 33,412
630 682 864 1,124 1,851 2,154
2,548 2,695 3,465 4,384 6,702 8,178
17,225 18,611 20,121 24,070 34,635 41,744
3,262 3,725 5,424 5,603 6,434 7,405
4.8 5.0 5.2 5.2 5.4 5.6

TABLE 3 NON-AGRICULTURAL WAGE AND SALARY EMPLOYMENT AND INCOME,
EXCLUDING GOVERNMENT EMPLOYMENT AND INCOME, 1973-77

This table contains non-agricultural, non-government wage and salary employment and income and civilian population by census divisions for 1973-77. In rural divisions of Alaska the presence of military bases, stations and other installations and federal, state and local government civilian programs often overshadows or distorts the apparent comparative well-being of the division when measured in terms of total population per capita income. Most non-government workers are employed in highly seasonal natural resource harvesting and processing industries and services and trade related occupations which are paid at a much lower rate than are the professional, technical and administrative personnel of defense and non-defense government programs. Also, the ratio of dependents to wage or salary earner is much lower in the higher paid government positions. The elimination of the government worker from both the employed labor force and income statistics gives a more accurate indication of relative economic well-being than the official per capita personal income statistics.

These statistics do not include fishery harvesting employment and income.

TABLE 3

NON-AGRICULTURAL, NON-GOVERNMENT EMPLOYMENT
(AVERAGE MONTHLY)
AND WAGES BY CENSUS DIVISION

	Aleutian Islands	Anchorage	Angoon	Barrow- North Slope	Bethel
1977					
EMPLOYMENT	1,619	56,705	53	4,597	1,134
WAGES & SALARIES	28,368,901	1,171,389,613	1,099,169	208,578,525	13,380,554
POPULATION	7,686	192,957	558	9,569	8,048
1976					
EMPLOYMENT	1,672	53,835	38	6,041	939
WAGES & SALARIES	35,983,289	1,072,796,504	560,581	310,027,379	9,206,462
POPULATION	8,282	185,170	494	9,609	8,389
1975					
EMPLOYMENT	1,409	49,376	75	5,367	1,056
WAGES & SALARIES	25,566,832	1,856,704,228	1,197,606	281,965,262	8,657,876
POPULATION	7,086	177,814	481	6,454	8,576
1974					
EMPLOYMENT	1,404	39,546		809	736
WAGES & SALARIES	22,776,643	556,947,160		18,601,907	6,579,866
POPULATION	7,714	153,112	481	3,234	8,496
1973					
EMPLOYMENT	1,245	32,724		810	679
WAGES & SALARIES	18,444,926	388,703,215		14,872,256	5,532,041
EMPLOYMENT	6,914	149,440	402	2,583	7,906

	Bristol Bay Borough	Bristol Bay	Cordova- McCarthy	Fairbanks	Haines
1977					
EMPLOYMENT	289	595	701	17,926	269
WAGES & SALARIES	4,449,333	10,020,533	12,000,312	467,422,753	3,310,251
POPULATION	1,102	3,521	2,223	47,131	1,500
1976					
EMPLOYMENT	379	518	758	20,435	302
WAGES & SALARIES	6,241,847	7,304,171	10,529,574	584,978,013	3,730,845
POPULATION	1,252	3,500	2,535	51,511	1,850
1975					
EMPLOYMENT	366	476	687	21,285	416
WAGES & SALARIES	4,572,618	5,945,001	9,469,695	550,949,878	5,426,848
POPULATION	1,914	3,847	2,003	55,517	2,069
1974					
EMPLOYMENT		679	634	12,918	
WAGES & SALARIES		7,450,595	6,953,627	218,005,071	
POPULATION	1,239	3,875	1,960	50,762	2,054
1973					
EMPLOYMENT		795	636	8,734	1,106
WAGES & SALARIES		7,167,944	6,467,385		10,988,329
POPULATION	1,199	3,659	1,982	45,571	1,902

	Juneau	Kenai- Cook Inlet	Ketchikan	Kobuk	Kodiak
<u>1977</u>					
EMPLOYMENT	4,079	6,192	3,972	591	3,243
WAGES & SALARIES	61,240,824	151,847,877	64,299,459	9,640,660	46,716,759
POPULATION	18,886	19,716	12,496	5,100	8,893
<u>1976</u>					
EMPLOYMENT	4,055	5,289	4,040	451	3,593
WAGES & SALARIES	60,196,720	116,389,991	59,705,847	6,866,746	53,908,376
POPULATION	18,760	16,753	11,394	4,788	9,366
<u>1975</u>					
EMPLOYMENT	3,915	4,353	3,646	455	3,032
WAGES & SALARIES	49,421,288	86,388,894	48,412,329	6,073,313	40,196,792
POPULATION	17,714	15,621	11,311	4,548	8,801
<u>1974</u>					
EMPLOYMENT	3,671	3,541	4,289	351	2,834
WAGES & SALARIES	44,836,709	54,623,241	55,636,861	3,950,142	34,291,423
POPULATION	17,195	13,962	11,522	4,807	9,232
<u>1973</u>					
EMPLOYMENT	3,490	3,102	4,016	410	2,753
WAGES & SALARIES	40,807,462	42,454,646	47,374,238	3,176,041	29,144,306
POPULATION	16,593	13,808	10,587	4,352	8,868

	Kuskokwim	Matanuska- Susitna	Nome	Outer Ketchikan	Prince of Wales
<u>1977</u>					
EMPLOYMENT	178	1,513	1,037	181	594
WAGES & SALARIES	4,980,621	22,513,638	15,977,189	3,106,339	12,545,380
POPULATION	2,481	15,740	5,824	2,019	2,639
<u>1976</u>					
EMPLOYMENT	249	1,284	1,203	144	430
WAGES & SALARIES	6,669,642	20,043,541	18,304,405	2,524,133	8,806,221
POPULATION	2,738	14,010	6,644	1,761	2,000
<u>1975</u>					
EMPLOYMENT	140	1,137	993	163	525
WAGES & SALARIES	1,981,810	15,971,122	11,294,389	2,267,913	8,782,782
POPULATION	2,721	12,462	6,660	1,764	2,502
<u>1974</u>					
EMPLOYMENT	197	958*	725		623
WAGES & SALARIES	3,651,397	10,670,309	7,431,169		10,067,633
POPULATION	2,677	9,787	7,001	1,703	2,525
<u>1973</u>					
EMPLOYMENT	139	842	624		594
WAGES & SALARIES	1,813,330	8,502,316	6,164,355		8,757,639
POPULATION	2,484	8,586	5,682	1,614	1,992

	Seward	Sitka	Skagway- Yakutat	Southeast Fairbanks	Upper Yukon
<u>1977</u>					
EMPLOYMENT	806	2,297	686	366	213
WAGES & SALARIES	9,230,283	39,710,985	11,156,142	7,282,168	8,754,351
POPULATION	3,392	7,053	2,2774	4,893	1,211
<u>1976</u>					
EMPLOYMENT	798	2,115	722	2,064	377
WAGES & SALARIES	9,755,938	36,706,140	11,112,156	115,438,382	11,360,258
POPULATION	3,395	6,883	2,812	6,811	2,012
<u>1975</u>					
EMPLOYMENT	817	2,078	687	1,710	679
WAGES & SALARIES	9,981,975	31,565,303	7,901,701	81,749,846	22,033,493
POPULATION	3,149	6,595	2,732	5,894	8,780
<u>1974</u>					
EMPLOYMENT	632	2,015	1,132		2,286
WAGES & SALARIES	6,471,250	27,916,140	12,454,818		73,021,671
POPULATION	2,683	6,428	2,476	4,504	2,642
<u>1973</u>					
EMPLOYMENT	585	1,773			335
WAGES & SALARIES	5,369,301	22,422,959			6,923,502
POPULATION	2,446	6,010	2,205	4,285	1,655

	Valdez- Chitina- Whittier	Wade Hampton	Wrangell- Petersburg	Yukon- Koyukuk	Statewide
1977					
EMPLOYMENT	2,982	268	1,615	1,099	115,276
WAGES & SALARIES	157,772,767	3,005,268	25,502,394	34,240,167	2,606,621,241
POPULATION	9,905	3,674	5,236	4,973	411,211
1976					
EMPLOYMENT	7,032	327	1,539	3,426	123,829
WAGES & SALARIES	354,104,133	6,926,433	24,509,481	192,929,379	3,157,569,033
POPULATION	13,000	4,287	5,218	8,238	413,289
1975					
EMPLOYMENT	3,955	293	1,670	3,345	114,165
WAGES & SALARIES	163,677,689	2,997,611	22,048,510	146,283,640	2,443,175,210
POPULATION	9,639	4,284	5,270	8,423	404,634
1974					
EMPLOYMENT	935	340	1,636	1,534	84,404
WAGES & SALARIES	21,066,974	2,302,999	21,396,339	48,232,538	1,275,794,321
POPULATION	3,833	4,164	5,848	5,243	351,159
1973					
EMPLOYMENT	428	315	1,576	650	68,358
WAGES & SALARIES	4,702,964	2,341,921	19,113,139	11,311,289	816,112,707
POPULATION	3,568	3,873	5,085	5,082	330,365

TABLE 4 TRANSFER PAYMENTS BY CENSUS DIVISION, MONTH OF FEBRUARY
1973-77

Table 4 presents statistics on transfer payments (welfare and other assistance programs) in the various census division from 1973 to 1977, thus providing one indicator of economic hardship throughout the state. This information was obtained from the U.S. Department of Health, Education, and Welfare.

Table 4

Transfer Payments by Census Division
for the Month of February, 1973-1977

	Aleutian Islands	Anchorage	Angoon ¹	Barrow	Bethel	Bristol Bay Borough ²	Bristol Bay
1973							
Total Payments	N.A.	286,021		14,592	102,087		21,972
Payments per Capita	N.A.	1.91		5.65	12.91		4.52
1974							
Total Payments	N.A.	295,940		13,080	106,045		24,892
Payments per Capita		1.93		4.04	12.48		4.87
1975							
Total Payments	5,684	356,756		13,888	121,751		32,234
Payments per Capita	0.80	2.01		2.15	14.20		5.60
1976							
Total Payments	9,229	273,219		16,794	123,035		33,139
Payments per Capita	1.11	1.48		1.75	14.67		6.97
1977							
Total Payments	11,588	418,416		13,710	150,808		34,471
Payments per Capita	1.51	2.17		1.43	18.74		7.46

	Cordova- McCarthy ³	Fairbanks	Haines ⁴	Juneau	Kenai-Cook Inlet	Ketchikan	Kobuk
1973							
Total Payments		83,084		43,069	17,532	47,533	33,857
Payments per Capita		1.82		2.08	1.27	3.34	7.78
1974							
Total Payments		83,742		66,082	20,674	45,053	33,704
Payments per Capita		1.65		3.04	1.48	2.90	7.01
1975							
Total Payments		78,073		68,129	32,983	54,624	47,088
Payments per Capita		1.41		3.03	2.11	3.51	10.35
1976							
Total Payments		47,503		43,121	35,551	53,839	46,814
Payments per Capita		0.92		1.84	2.12	3.55	9.78
1977							
Total Payments		59,638		68,821	46,381	25,709	52,823
Payments per Capita		1.27		2.97	2.01	0.85	10.36

	Kodiak	Kuskokwim	Matanuska- Susitna	Nome	Outer Ketchikan ⁵	Prince of Wales ^{3f}	Seward
1973							
Total Payments	24,391	1,092	15,202	57,502			6,024
Payments per Capita	2.75	0.44	1.77	10.12			2.46
1974							
Total Payments	21,326	25,830	16,805	53,435			6,223
Payments per Capita	2.31	9.65	1.72	7.63			2.32
1975							
Total Payments	6,524	33,492	52,589	69,051			20,426
Payments per Capita	0.74	12.3	4.22	10.37			6.49
1976							
Total Payments	20,251	35,622	38,720	64,335			7,156
Payments per Capita	2.28	13.01	2.76	9.68			2.11
1977							
Total Payments	23,907	37,855	36,011	49,808			(6)
Payments per Capita	2.69	15.26	2.29	8.55			

	Sitka	Skagway ⁴ Yakutat	Southeast Fairbanks	Upper Yukon	Valdez-Chitina Whittier	Wade Hampton	Wrangell- Petersburg
1973							
Total Payments	10,828		10,313	15,850	67,26	27,443	13,992
Payments per Capita	1.80		2.41	9.58	1.21	7.08	2.75
1974							
Total Payments	6,285		10,000	14,532	9,471	24,258	14,105
Payments per Capita	0.98		2.22	5.50	1.63	5.83	2.41
1975							
Total Payments	9,667		14,425	16,831	8,549	28,891	14,998
Payments per Capita	1.47		2.45	1.92	0.73	6.7	2.85
1976							
Total Payments	13,270		10,421	19,618	9,504	30,706	16,491
Payments per Capita	1.80		1.53	9.75	.073	7.16	3.16
1977							
Total Payments	16,063		11,913	20,338	12,356	19,468	11,728
Payments per Capita	2.11		2.43	16.79	1.02	5.30	2.24

Yukon-
Koyukuk

1973	
Total Payments	21,935
Payments per Capita	4.32
1974	
Total Payments	25,009
Payments per Capita	4.77
1975	
Total Payments	34,081
Payments per Capita	4.05
1976	
Total Payments	28,816
Payments per Capita	3.50
1977	
Total Payments	20,338
Payments per Capita	4.09

- ¹Included in Sitka Census Division,
- ²Included in Bristol Bay Census Division,
- ³Included in Valdez-Chitina-Whittier Census Division,
- ⁴Included in Juneau Census Division,
- ⁵Included in Ketchikan Census District,
- ⁶Included in Kenai-Cook Inlet Census Division.

N.A. = Not Available.

Source: U.S. Department of Health, Education, and Welfare and the Alaska Department of Labor.

TABLE 5 COMMERCIAL FISH HARVESTING EMPLOYMENT BY MAJOR FISHERIES
AREAS, SPECIES AND GEAR CLASSIFICATION, TWELVE-MONTH
AVERAGES AND MONTH OF JULY 1970-76.

This table presents annual average and month of July estimates for 1970-76 of commercial fishing employment by the six major fisheries areas, species and gear. These estimates are calculated by use of appropriate crew factors applied to Commercial Fisheries Entry Commission (CFEC) fish ticket data on monthly landings by units of gear and are designed to be as comparable as possible with the Department of Labor estimates for employment in other industries (Table 1, above). It should be stressed that their use is limited to use with the ADL statistics for purposes of economic and employment analysis and as a basis for estimating and projecting the impact upon area employment of changes in harvesting activities due to changes in resources availability, gear and effort regulation, etc. The estimates are not necessarily appropriate, however, for other type of analysis.

COMMERCIAL FISH HARVESTING EMPLOYMENT
BY MAJOR SPECIES AND GEAR CLASSIFICATION
SOUTHEAST & YAKUTAT

TABLE 5

Species & Gear	Twelve-Month Period							Month of July						
	1970	1971	1972	1973	1974	1975	1976	1970	1971	1972	1973	1974	1975	1976
<u>Salmon</u>														
- Traps	1	0	1	1	1	1	1	4	0	4	4	4	4	4
- Purse Seine	454	363	443	365	421	335	329	2,161	1,463 ^c	2,018	1,749	1,865	1,067 ^c	704 ^c
- Drift Net	155	162	199	269	295	225	223	468	471	628	786	900	598	574
- Set Net	37	35	36	37	48	37	40	134	105	122	122	178	122	139
- Hand Troll	}	}	}	}	}	{	{	}	}	}	}	}	{	{
- Power Troll														
	607 ^a	527 ^a	520	678	762 ^a	369	381	1,589 ^a	1,428 ^a	1,463 ^d	1,746 ^d	2,082	1,012	922
Subtotal	1,254	1,087	1,199	1,350	1,527	1,182	1,236	4,356	3,467	4,235	4,407	5,029	3,482	2,975
<u>Shellfish</u>														
- Crab Pots	36	28	36	55	62	51	29	36	38	36	68	76	74	30
- Shrimp - All Gear	15	11	11	7	11	10	12	8	12	6	4	12	10	16
<u>Herring</u>														
- Purse Seine	10	7	13	25	41	32	40	0 ^b	0 ^b	0 ^b	5 ^b	0 ^b	0 ^b	0 ^b
- Set Net	0	0	0	0	1	1	23	0	0	0	0	0 ^f	0 ^f	0 ^f
<u>Halibut</u>														
- Licensed Longline (over 5 tons)	112 ^a	112 ^a	112 ^a	103	83	120	145	380 ^a	380 ^a	380 ^a	359	293	374 ^e	494
- Unlicensed	87 ^a	87 ^a	87 ^a	81	65	89	113	292 ^a	292 ^a	292 ^a	279	230	277 ^e	383
<u>Sable & Bottomfish</u>														
- Longline	14 ^a	14 ^a	14 ^a	14	13	14	18	18 ^a	18 ^a	18 ^a	16	14	20	22
<u>TOTAL EMPLOYMENT</u>	1,528	1,346	1,472	1,635	1,803	1,499	1,616	5,090	4,207	4,967	5,138	5,654	4,237	3,920

^aBased on estimated landings.

^bPeak month: 1970, November = 30; 1971, April = 20; 1972, April = 55; 1973, April = 90; 1974, April = 135; 1975, April = 125; 1976, April = 175.

^cPeak month: 1971, August = 1,617; 1975, August = 1,468; 1976, August & September = 1,501.

^dPeak month: 1972, August = 1,596; 1973, August = 1,911.

^ePeak month: 1975, August licensed = 405, unlicensed = 299.

^fPeak month: 1974, August & October = 5; 1975, April = 8; 1976, April = 230.

^gPeak month: 1976, August hand troll = 878, power troll = 964.

COMMERCIAL FISH HARVESTING EMPLOYMENT
BY MAJOR SPECIES AND GEAR CLASSIFICATION
PRINCE WILLIAM SOUND

Species & Gear	Twelve-Month Period							Month of July						
	1970	1971	1972	1973	1974	1975	1976	1970	1971	1972	1973	1974	1975	1976
<u>Salmon</u>														
- Purse Seine	161	175	0	153	13	147	169	948	984	0	912	144	892	1,152
- Drift Net	165	151	155	162	130	128	157	322	521	412	434	442	368	391 ⁸
- Set Net	5	0	3	3	1	0	1	33	0	18	19	15	0	4
- Troll	2	2	2	2	0	0	0	6	8	4	2	0	0	0
Subtotal	333	328	160	320	144	275	327	1,309	1,513	434	1,367	601	1,260	1,547
<u>Shellfish</u>														
- Crab Pots	25	20	63	74	63	38	33	0 ^a	2 ^a	39 ^a	10 ^a	6 ^a	8 ^a	0 ^a
- Shrimp - All Gear	3	2	1	2	4	1	2	0 ^b	0 ^b	0 ^b	0 ^b	2 ^b	0 ^b	0 ^b
- Razor Clams	3	5	7	8	5	4	2	5 ^c	10 ^c	22 ^c	11 ^c	17 ^c	6 ^c	1 ^c
<u>Herring</u>														
- Purse Seine	7	5	11	17	11	26	9	0 ^d	0 ^d	0 ^d	0 ^d	0 ^d	0 ^d	0 ^d
- Roe, Kelp	4	19	33	16	16	41	30	0 ^e	0 ^e	0 ^e	0 ^e	0 ^e	0 ^e	0 ^e
<u>Halibut</u>														
- Licensed Longline (over 5 tons)	22 ^f	22 ^f	22 ^f	35	13	20	25	84 ^f	84 ^f	84 ^f	116 ^f	52 ^f	69	99 ^f
- Unlicensed	9 ^f	9 ^f	9 ^f	13	5	7	9	31 ^f	31 ^f	31 ^f	43 ^f	19 ^f	26	35 ^f
<u>TOTAL EMPLOYMENT</u>	406	410	306	485	261	412	437	1,429	1,640	610	1,547	697	1,369	1,682

NOTE: A longline and bottomfish bait fishery exists in the region, but consisted of three (3) or less vessels. Not included in above employment.

^aPeak month: 1970, October = 90; 1971, November = 82; 1972, December = 128; 1973, April = 136; 1974, April = 154; 1975, December = 73; 1976, February = 87.

^bPeak month: 1970, May = 10; 1971, March and April = 6; 1972, February = 4; 1973, January = 8; 1974, April, May, August, September, October = 6; 1975, March and April = 4; 1976, January, March, April, May, August = 4.

^cPeak month: 1970, May = 9; 1971, June = 18; 1972, August = 26; 1973, May = 30; 1974, June = 23; 1975, June = 15; 1976, May = 5.

^dPeak month: 1970, January & October = 20; 1971, April = 40; 1972, May = 64; 1973, April = 108; 1974, April = 12; 1975, April = 292; 1976, May = 67.

^ePeak month: 1970, May = 23; 1971, April = 135; 1972, May = 397; 1973, April = 168; 1974, April = 137; 1975, April = 320; 1976, April = 266.

^fEmployment based on estimated landings 1970-72. Peak month: June, licensed = 97, unlicensed = 36. Peak month 1973, June, licensed = 150, unlicensed = 56; 1974, June, licensed = 60, unlicensed = 22; 1976, June, licensed = 108, unlicensed = 40.

⁸Peak month 1976: June = 481.

COMMERCIAL FISH HARVESTING EMPLOYMENT
BY MAJOR SPECIES AND GEAR CLASSIFICATION
COOK INLET

Species & Gear	Twelve-Month Period						Month of July						
	1970	1971	1972	1973	1974	1975	1970	1971	1972	1973	1974	1975	1976
<u>Salmon</u>													
- Purse Seine	46	24	26	27	21	36	35	240	104 ^e	156	172	80 ^e	224
- Drift Net	149	125	104	135	146	157	165	1,094	840	780	896	1,060	1,150
- Set Net	93	80	88	84	98	78	109	401	344	396	439	508	574
Subtotal	288	229	218	246	265	271	309 ^h	1,735	1,288	1,332	1,507	1,648	1,936 ^h
<u>Shellfish</u>													
- Crab Pots	59	77	85	111	153	102	97	0 ^a	25 ^a	33 ^a	17 ^a	30 ^a	24 ^a
- Shrimp - All Gear	9	15	18	29	31	19	25	9 ^b	14 ^b	16 ^b	19 ^b	15 ^b	11 ^b
- Razor Clams	0	0	6	*	0	*	0	0	0	3 ^f	0 ^f	0	1 ^f
<u>Herring</u>													
- Purse Seine	6	8	1	13	20	17	33	0 ^c	0 ^c	4	0 ^c	0 ^c	0 ^c
- Set Net	0	0	0	1	1	*	0	0	0	0	0 ^g	0 ^g	0
<u>Halibut</u>													
- Licensed Longline (over 5 tons)	78 ^d	78 ^d	78 ^d	106	75	65	67	270 ^d	270 ^d	270 ^d	331 ^d	266 ^d	215
- Unlicensed	26 ^d	26 ^d	29 ^d	38	27	24	25	99 ^d	99 ^d	99 ^d	121 ^d	96 ^d	79
TOTAL EMPLOYMENT	466	433	435	544	572	498	556	2,113	1,696	1,757	1,995	2,055	2,107

NOTE: Employment in halibut and bottomfish bait fishery not included. Involves three (3) or less vessels and gross values of less than \$500.00.
*Less than 0.5.

^aPeak month: 1970, September = 121; 1971, August = 152; 1972, March = 120; 1973, August = 153; 1974, August = 255; 1975, September = 197; 1976, August = 180.

^bPeak month: 1970, May = 13; 1971, September = 22; 1972, March = 29; 1973, November = 45; 1974, May = 56; 1975, March = 28; 1976, November = 52.

^cPeak month: 1970, May = 44; 1971, May = 80; 1973, June = 88; 1974, May = 176; 1975, May = 160; 1976, May = 248.

^d1970-72 employment based on estimated landings - peak month: June, licensed = 318, unlicensed = 116; peak month: 1973, June, licensed = 417, unlicensed = 153; 1974, June, licensed = 326, unlicensed = 118; 1976, June, licensed = 313, unlicensed = 114.

^ePeak month: 1971, August = 168; 1974, August = 168.

^fPeak month: 1972, June = 64; 1974, May = 7; 1975, June = 2.

^gPeak month: 1973, May = 7; 1974, April = 12.

^h1976 includes Salmon beach seine, August = 5.

**COMMERCIAL FISH HARVESTING EMPLOYMENT
BY MAJOR SPECIES AND GEAR CLASSIFICATION
SOUTHWEST REGION^a**

Species & Gear	Twelve-Month Period							Month of July						
	1970	1971	1972	1973	1974	1975	1976	1970	1971	1972	1973	1974	1975	1976
Salmon														
- Purse Seine	567	571	498	359	380	375	506	2,610	2,640 ^h	2,650	2,110	1,930	1,810 ^h	1,705
- Beach Seine	4	4	6	2	4	5	7	16	23	44	30	24	44	38
- Drift Net	39	37	37	42	28	28	32	142	187	163	189	159	82 ^k	109 ^k
- Set Net	67	52	52	37	50	38	63	303	286	302	310	308	200 ^l	350
Subtotal	677	664	593	440	462	446	608	3,071	3,141	3,159	2,639	2,421	2,136	2,202
Shellfish														
- King Crab - Pots	337	274	214	262	301	310	339	128 ^b	168 ^b	227 ^b	318 ^b	480 ^b	0 ^b	40 ^b
- Dungeness Crab - Pots	19	9	13	17	13	8	1	50	28	24	52	37	30	0
- Tanner Crab - Pots	71	68	50	184	176	124	221	10 ^c	28 ^c	19 ^c	41 ^c	66 ^c	70 ^c	50 ^c
- Shrimp - Pots	2	0	0	*	5	4	1	0	0	0	0	6	2	0
- Otter Trawl	64	98	105	97	113	119 ^m	127 ^m	63 ^d	111 ^d	180	102 ^d	66 ^d	174 ^d	177 ^d
- Beam Trawl	0	1	7	18	12	8	3	0	2	2 ^l	0 ^l	10 ^l	4 ^l	8 ^l
- Scallop - Dredge	42	14	80	20	5	15	3	70	50	40	30	10	30	10
- Razor Clams	1	2	2	1	1	*	0	2 ^e	5	4 ^e	3 ^e	2	1	0
Herring														
- Seine	6	5	3	9	10	0	0	0 ^f	4 ^f	4 ^f	8 ^f	4 ^f	0	0
Halibut														
- Licensed Longline (over 5 tons)	70 ^g	70 ^g	70 ^g	110	50	63	62	281 ^g	281 ^g	281 ^g	408	193	267	258
- Unlicensed	26 ^g	26 ^g	26 ^g	51	20	22	23	106 ^g	106 ^g	106 ^g	159	72	96	96
Bottomfish														
- Longline	0	0	0	0	1	1	0	0	0	0	0	0 ^j	4	0
- Otter Trawl	1	5	0	1	1	1	2 ^m	0	9	0	0	3	0	0
- Beam Trawl	0	0	0	*	0	0	1	0	0	0	0	0	0	2
TOTAL EMPLOYMENT	1,316	1,236	1,163	1,210	1,170	1,121	1,393	3,701	3,933	4,049	3,760	3,370	2,814	2,843

^aLess than 0.5.

^aIncludes Kodiak, Chignik, Peninsula-Aleutian, Dutch Harbor, Adak, Western Aleutian, Bering Sea.

^bPeak month: 1970, January = 681; 1971, January = 550; 1972, September = 598; 1973, August = 789; 1974, September = 1,052; 1975, October = 1,080; 1976, December = 1,037.

^cPeak month: 1970, February = 214; 1971, March = 133; 1972, May = 97; 1973, May = 350; 1974, April = 523; 1975, May = 302; 1976, April = 659.

^dPeak month: 1970, December = 75; 1971, November = 114; 1973, December = 138; 1974, November = 189; 1975, February = 192.

^ePeak month: 1970, May & June = 5; 1972, June & August = 6; 1973, August = 6.

^fPeak month: 1970, May = 56; 1971, June = 20; 1972, June = 12; 1973, June = 64; 1974, May = 100.

^g1970-72 based on estimated landings.

^hPeak month: 1971, August = 2,790; 1975, August = 2,000.

ⁱPeak month: 1972, November = 18; 1973, October = 38; 1974, November = 22; 1975, February = 20; 1976, February = 14.

^jPeak month: 1974, June = 12.

^kPeak month: 1975, June = 159; 1976, June = 189.

^lPeak month: 1975, August = 274.

^mIncludes double otter trawls.

COMMERCIAL FISH HARVESTING EMPLOYMENT
BY MAJOR SPECIES AND GEAR CLASSIFICATION
BRISTOL BAY

Species & Gear	Twelve-Month Period							Month of July						
	1970	1971	1972	1973	1974	1975	1976	1970	1971	1972	1973	1974	1975	1976
<u>Salmon</u>														
- Drift Net	571	551	519	418	221	324	500	3,360	3,392	2,958	2,296	1,414	2,684	2,948
- Set Net	245	211	203	145	92	135	200	1,510	1,360	1,252	885	720	1,200	1,315
<u>Herring</u>														
- Roe, Kelp	1	1	0	0	0	4	5	0 ^a	0 ^a	0	0	0	0 ^a	0 ^a
- Set Net	0	0	0	0	0	2	0	0	0	0	0	0	0	0
TOTAL EMPLOYMENT	817	763	722	563	313	465	705	4,870	4,752	4,210	3,181	2,134	3,884	4,263

^aPeak month: 1970, March - 7.

COMMERCIAL FISH HARVESTING EMPLOYMENT
BY MAJOR SPECIES AND GEAR CLASSIFICATION
YUKON-KUSKOKWIM REGION

Species & Gear	Twelve-Month Period							Month of July						
	1970	1971	1972	1973	1974	1975	1976	1970	1971	1972	1973	1974	1975	1976
<u>Salmon</u>														
- Drift Net	200	220	244	321	387	363	389	668 ^a	974 ^a	1,021 ^a	1,355	1,631	1,791	1,775
- Fish Wheel	2	2	1	4	14	20	21	8	19	7	22	52	98	126
- Beach Seine	0	0	0	0	0	0	1	0	0	0	0	0	0	2 ^b
<u>TOTAL EMPLOYMENT</u>	202	222	245	325	401	383	411	676	993	1,028	1,377	1,683	1,889	1,903

^aPeak month: 1970, June = 956; 1971, June = 1,106; 1972, June = 1,161.

^bPeak month: 1976, June = 6.

TABLE 6 ALASKA COMMERCIAL GEAR OPERATORS BY FISHERIES PARTICIPATED
IN AND CENSUS DIVISION OF RESIDENCE

These tables present annual data for 1969-79 for gear operators by the census division of residence and fisheries participated in during the year. A comparison of the geographic spread of operators outside their resident area can provide an indicator of the relative mobility of Alaskan fishermen. For example, of the gear operators residing in the Anchorage census division only about half operate within the adjacent fishery area (Cook Inlet) while in Bristol Bay virtually all of the gear operators fish only in their resident area. In combination with data in Tables 7 and 8, this data also can be used for estimating the net fish harvesting income received by residents of each census division.

This data was compiled from Commercial Fisheries Entry Commission records and permit holders.

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1969
"Southeast Region"

Residence Census DN.	Fishery		Units of Gear
	AREA	GEAR	
Angoon	S.E.	Purse Seine	15
	S.E.	Hand Troll	25
	S.E.	Long Line Gear	1
Haines	S.E.	Drift Gill Net	37
	S.E.	Set Gill Net	7
	B.B.	Set Gill Net	2
	S.E.	HAND TROLL	6
Juneau	S.E.	Purse Seine	10
	P.W.S.	" "	1
	Kod.	Beach Seine	1
	S.E.	Drift Gill Net	70
	B.B.	" " "	6
	Yaka.	Set Gill Net	3
	Kod.	" " "	4
	B.B.	" " "	1
	S.E.	HAND TROLL	347
	Yaka.	" "	2
	S.E.	Long Line Gear	10
	S.E.	Pot Gear	11
	* Yaka.	(19)	1
	* Kod.	(19)	1
Ketchikan	S.E.	Purse Seine	50
	Kod.	" "	1
	S.E.	Drift Gill Net	63
	P.W.S.	" " "	1
	C.I.	" " "	2
	B.B.	" " "	2
	Low. Y.	Set Gill Net	1
	S.E.	HAND TROLL	253
	Yaka.	" "	1
	S.E.	Long Line Gear	8
	S.E.	Pot Gear	7
	* (0)	" "	2
	(9)	" "	2

(continued)

S.E. Region (cont.)2

RESIDENCE CENSUS DIV.	Fishery		Units of Gear
	AREA	GEAR	
Ketchikan ^(cont)	S.E.	(11)	2
	C.I.	(11)	1
Outer Ketchikan	S.E.	PURSE SEINE	20
	S.E.	Beach SEINE	1
	S.E.	Drift Gill Net	9
	B.B.	" " "	3
	S.E.	HAND TROLL	14
	S.E.	Long Line Gear	1
Prince of Wales	S.E.	PURSE SEINE	36
	P.W.S.	Drift Gill Net	1
	B.B.	" " "	2
	S.E.	HAND TROLL	76
Sitka	S.E.	PURSE SEINE	39
	P.W.S.	" "	1
	Kod.	" "	1
	S.E.	Drift Gill Net	3
	P.W.S.	" " "	2
	P.W. Al.	" " "	1
	B.B.	" " "	7
	Yaka.	Set Gill Net	3
	Abn. Sd.	" " "	1
	S.E.	HAND TROLL	452
	Yaka.	" "	7
	P.W.S.	" "	1
	B.B.	" "	1
	S.E.	Long Line Gear	23
	S.E.	Pot Gear	17
	Kod.	" "	2
Skagway / Yakutat	Yaka.	Set Gill Net	97
	S.E.	HAND TROLL	10
	Yaka.	" "	47
	P.W.S.	" "	1

RESIDENCE CENSUS DN.	Fishery		Units of Gear
	AREA	GEAR	
Wrangell / Petersburg	S.E.	Purse Seine	58
	P.W.S.	" "	2
	S.E.	Drift Gill Net	95
	P.W.S.	" " "	1
	B.B.	" " "	5
	S.E.	Set Gill Net	1
	Yaka.	" " "	1
	S.E.	HAND TROLL	323
	Yaka.	" "	3
	S.E.	Long Line Gear	34
	S.E.	Other Trawl	1
	Pen. Al.	" "	1
	S.E.	Pot Gear	57
	Pen. Al.	" "	1
	* (0)	" "	1
	S.E.	Beam Trawl	11
	* Yaka	(19)	2
	* Kod.	(19)	1

1969
" Prince William Sound "

RESIDENCE CENSUS DIV.	FISHERY		Units of Gear
	AREA	GEAR	
CORDOVA / MC CARTHY	P.W.S.	Purse Seine	119
	Kod.	" "	1
	Chiq.	" "	2
	P.W.S.	Drift Gill Net	282
	C.I.	" " "	2
	B.B.	" " "	2
	P.W.S.	Set Gill Net	15
	C.I.	" " "	1
	Kod.	" " "	1
	Kotzeb.	" " "	1
	S.E.	Hand Troll	2
	Yaka.	" "	2
	P.W.S.	" "	3
	S.E.	Pot Gear	2
	P.W.S.	" "	52
	Kod.	" "	2
Valdez - Whittier - Chitna	P.W.S.	Purse Seine	23
	P.W.S.	Drift Gill Net	18
	B.B.	" " "	1
	P.W.S.	Set Gill Net	3
	P.W.S.	HAND TROLL	1
	P.W.S.	POT GEAR	18

1969
"COOK INLET"

RESIDENCE CENSUS Div.	Fishery		Units of Gear
	Area	GEAR	
Kenai / Cook Inlet	P.W.S.	Purse Seine	1
	C.I.	" "	35
	Kod.	" "	8
	Chiq.	" "	1
	P.W.S.	Drift Gill Net	1
	C.I.	" " "	201
	B.B.	" " "	17
	C.I.	Set Gill Net	196
	Kod.	" " "	2
	B.B.	" " "	5
	Kusko.	" " "	3
	P.W.S.	Long Line Gear	1
	C.I.	Other Trawl	2
	P.W.S.	Pot GEAR	2
	C.I.	" "	65
	Kod.	" "	15
	Pen. Al.	" "	4
	* (Q)	" "	8
	* C.I.	(11)	1
SEWARD	C.I.	Purse Seine	4
	Kod.	" "	1
	Chiq.	" "	2
	S.E.	Drift Gill Net	1
	P.W.S.	" " "	1
	C.I.	" " "	21
	B.B.	" " "	1
	C.I.	Set Gill Net	7
	S.E.	HAND TROLL	2
	P.W.S.	" "	1
	* (O)	Pot GEAR	2
	* (Q)	" "	3
	* (R)	" "	2
	* (S)	" "	1
	* Yak.	(19)	10
	* C.I.	(19)	1

* Kod. (19)

7

1969
"Southwest Region"

RESIDENCE CENSUS DIV.	Fishery		Units of Gear
	AREA	GEAR	
Aleutian Islands	Kod.	Purse Seine	1
	Chig.	" "	42
	Pen. Al.	" "	92
	C.I.	Drift Gill Net	1
	Pen. Al.	" " "	53
	B.B.	" " "	1
	Pen. Al.	Set Gill Net	27
	S.E.	Pot Gear	1
	Kod.	" "	4
	Pen. Al.	" "	86
	* (O)	" "	17
	* (Q)	" "	25
	* (R)	" "	7
	* (S)	" "	2
Kodiak.	Chig.	Purse Seine	213
	Chig.	" "	8
	Pen. Al.	" "	2
	Kod.	Beach Seine	5
	S.E.	Drift Gill Net	2
	P.W.S.	" " "	3
	C.I.	" " "	6
	B.B.	" " "	27
	Yaka.	Set Gill Net	1
	Kod.	" " "	89
	B.B.	" " "	7
	Kusko.	" " "	11
	Kod.	Otter Trawl	20
	C.I.	Pot Gear	9
	Kod.	" "	278
	Pen. Al.	" "	12
	* (O)	" "	18
	* (Q)	" "	32
	* (R)	" "	23
	* (S)	" "	2
* Kod (Q) 1	Kod.	(11)	3

1969
"Bristol Bay"

~~Residence~~ Census Div.	Fishery		Units of Gear
	Area	Gear	
Bristol Bay -	B.B.	Drift Gill Net	81
Borough	B.B.	Set Gill Net	88
Bristol Bay -	Pen. Al.	Drift Gill Net	4
Division	B.B.	" " "	488
	Pen. Al.	Set Gill Net	3
	B.B.	" " "	247
	S.E.	Hand Troll	1

1969.

"Arctic - Yukon - Kuskokwim Region"

RESIDENCE CENSUS DN.	FISHERY		Units of Gear
	AREA	GEAR	
Bethel	C.I.	Drift Gill Net	2
	Pen. Al.	" " "	2
	B.B.	" " "	110
	C.I.	Set Gill Net	1
	B.B.	" " "	12
	Kusko.	" " "	394
	Low. Y.	" " "	9
Kobuk	B.B.	Drift Gill Net	11
	Yaka.	Set Gill Net	1
	C.I.	" " "	2
	Pen. Al.	" " "	1
	Kotzb.	" " "	86
	Nor. Sd.	" " "	1
	Yaka.	HAND TROLL	2
Kuskokwim	Up. Y.	Fish Wheel	1
	B.B.	Drift Gill Net	1
	C.I.	Set Gill Net	1
	B.B.	" " "	1
	Kusko	" " "	2
Nome	Low. Y.	" " "	13
	B.B.	Drift Gill Net	2
	B.B.	Set Gill Net	3
	* (V)	" " "	1
	Kotzb.	" " "	1
	Low. Y.	" " "	28
WADE HAMPTON	Nor. Sd.	" " "	131
	Chig.	Purse Seine	1
	Pen. Al.	Drift Gill Net	3
	B.B.	" " "	22
	C.I.	Set Gill Net	1
	Pen. Al.	" " "	8
	B.B.	" " "	11
	Kusko	" " "	2
	Low. Y.	" " "	397

Arctic - Yukon - Kuskoquim Cont.

2.

RESIDENCE CENSUS Div.	Fishery		Units of Gear
	AREA	GEAR	
WADE HAMPTON (CONT.)	Non. Sd.	SET Gill Net	1
	C.I.	Long Line Gear	1
	Pen. Al.	" " "	2
	Dut. Hd.	" " "	4
	El. Sea.	" " "	3
	Adak	" " "	1

1969
"ANCHORAGE REGION"

RESIDENCE CENSUS DIV.	FISHERY		UNITS of GEAR
	AREA	GEAR	
ANCHORAGE	P.W.S.	Purse Seine	3
	C.I.	" "	3
	Kod.	" "	2
	Pen. Al.	" "	2
	Nor. Sd.	Beach Seine	1
	S.E.	Drift Gill Net	2
	P.W.S.	" " "	6
	C.I.	" " "	83
	Pen. Al.	" " "	18
	B.B.	" " "	97
	Yaka.	Set Gill Net	2
	C.I.	" " "	106
	Kod.	" " "	1
	Pen. Al.	" " "	17
	B.B.	" " "	52
	Kotzb.	" " "	1
	Nor. Sd.	" " "	2
	S.E.	HAND TROLL	5
	P.W.S.	" "	2
	P.W.S.	Pot Gear	1
	C.I.	" "	2
	Kod.	" "	3
MATANUSKA - SUSITNA	P.W.S.	Purse Seine	1
	C.I.	Set Gill Net	6

1969

' OTHER REGIONS '

RESIDENCE CENSUS DIV.	FISHERY		UNITS of Gear
	AREA	GEAR	
Fairbanks	S.E.	Drift Gill Net	2
	P.W.S.	" " "	1
	C.I.	" " "	2
	B.B.	" " "	4
	C.I.	SET GILL NET	1
	Kod.	" " "	5
	B.B.	" " "	3
	Low. Y.	" " "	1
	S.E.	HAND TROLL	3
	S.E.	LONG LINE Gear	1
	Up. Y.	Fish Wheel	1
UPPER YUKON	C.I.	Drift Gill Net	1
	Low. Y.	Set Gill Net	1
YUKON / KORYUKUK	Up. Y.	Set Gill Net	6
	B.B.	" " "	3
	Kusko.	" " "	28
	Up. Y.	FISH WHEEL	4

1970
"SOUTHEAST REGION"

RESIDENCE (CENSUS DIV)	FISHERY		Units of Gear
	AREA	GEAR	
ANGOON	S.E.	PURSE SEINE	18
	S.E.	HAND TROLL	22
	S.E.	LONG LINE Gear	1
HAINES	S.E.	Drift Gill Net	43
	P.W.S.	" " "	1
	B.B.	" " "	1
	S.E.	SET Gill Net	8
	B.B.	" " "	1
	S.E.	HAND TROLL	4
	Yaka.	" "	1
JUNEAU	S.E.	PURSE SEINE	13
	S.E.	Drift Gill Net	107
	PEN. A.I.	" " "	3
	B.B.	" " "	12
	Yaka.	Set Gill Net	3
	Kod.	" " "	3
	B.B.	" " "	3
	Kusko.	" " "	1
	S.E.	HAND TROLL	441
	Yaka.	" "	4
	B.B.	" "	1
	S.E.	Long Line Gear	10
	S.E.	Pot Gear	8
Ketchikan	S.E.	PURSE SEINE	44
	P.W.S.	" "	1
	PEN. A.I.	" "	1
	S.E.	Drift Gill Net	75
	P.W.S.	" " "	1
	C.I.	" " "	1
	PEN. A.I.	" " "	1
	B.B.	" " "	3
	B.B.	SET GILL NET	1
	S.E.	HAND TROLL	284
	Yaka.	" "	2

SOUTHEAST REGION (cont.)

2

Residence (CENSUS DIV.)	FISHERY		Units of Gear
	AREA	GEAR.	
KETCHIKAN (CONT.)	S.E.	Long Line Gear	14
	S.E.	Pot. Gear	6
	Pen. Al.	" "	2
	Dut. Hb.	" "	3
	Ben. Sea	" "	3
	S.E.	Beam Trawl	1
Outer Ketchikan	S.E.	Purse Seine	17
	S.E.	Drift Gill Net	10
	B.B.	" " "	1
	S.E.	HAND TROLL	19
Prince of Wales	S.E.	Purse Seine	38
	P.W.S.	Drift Gill Net	1
	B.B.	" " "	2
	B.B.	Set Gill Net	1
	S.E.	HAND TROLL	96
	S.E.	Long Line Gear	1
SITKA	P.W.S.	Drift Gill Net	2
	S.E.	Purse Seine	46
	P.W.S.	" "	2
	Kod.	" "	2
	S.E.	Drift Gill Net	7
	P.W.S.	" " "	1
	C.I.	" " "	1
	Pen. Al.	" " "	1
	B.B.	" " "	1
	Yaka.	Set Gill Net	3
	S.E.	HAND TROLL	631
	Yaka.	" "	6
	P.W.S.	" "	2
	S.E.	Long Line Gear	74
	S.E.	POT GEAR	9
Skaqway / Yukutat	Yaka.	Purse Seine	1
	C.F.	Drift Gill Net	1
	Yaka	Set Gill Net	102

(continued)

SOUTHEAST REGION (cont.)

3

RESIDENCE CENSUS DIV.	FISHERY		UNITS of GEAR
	AREA	GEAR	
SKAGWAY / Yukutat (cont.)	C.I.	Set Gill Net	1
	B.B.	" " "	2
	S.E.	HAND TROLL	15
	Yaka.	" "	31
	C.I.	POT GEAR	2
	Be. Sea	" "	2
	Adak	" "	1
WRANGELL / PETERS BURG	S.E.	PURSE SEINE	80
	S.E.	BEACH SEINE	1
	S.E.	Drift Gill Net	117
	C.I.	" " "	1
	B.B.	" " "	5
	Yaka.	SET GILL NET	1
	S.E.	HAND TROLL	365
	Yaka	" "	2
	Chig.	" "	1
	Pen. Al.	" "	1
	S.E.	Long Line Gear	37
	S.E.	OTHER trawl	1
	Pen. Al.	" "	2
	S.E.	POT GEAR	47
	C.I.	" "	4
	Dut. Hb.	" "	2
	S.E.	(11)	1
	S.E.	BEAM TRAWL	10

1970
"PRINCE WILLIAM SOUND"

RESIDENCE CONSUL DIV.	FISHERY		UNITS of GEAR
	AREA	GEAR	
CORDOVA/MC-CARTHY	S.E.	Purse Seine	1
	P.W.S.	" "	132
	Chig.	" "	4
	Pen. Al.	" "	3
	S.E.	Drift Gill Net	1
	P.W.S.	" " "	350
	C.I.	" " "	4
	Chig.	" " "	1
	Pen. Al.	" " "	1
	B.B.	" " "	4
	P.W.S.	Set Gill Net	11
	C.I.	" " "	1
	B.B.	" " "	1
	S.E.	HAND TROLL	3
	Yaka.	" "	2
	P.W.S.	" "	1
	S.E.	Long Line Gear	2
	P.W.S.	" " "	2
	C.I.	" " "	4
	S.E.	Pot Gear	1
Valdez - Whittier - Chitina	P.W.S.	Purse Seine	23
	Kod.	" "	1
	S.E.	Drift Gill Net	1
	P.W.S.	" " "	20
	B.B.	" " "	3
	P.W.S.	Set Gill Net	2

(Continued)

1970
"COOK INLET REGION"

Residence -EDSIC DIV.	FISHERY		UNITS of GEAR
	AREA	GEAR	
KENAI - COOK INLET	C.I.	PURSE SEINE	54
	Kod.	" "	12
	Chig.	" "	2
	Pen. Al.	" "	2
	P.W.S.	Drift Gill Net	3
	C.I.	" " "	234
	Pen. Al.	" " "	2
	B.B.	" " "	27
	C.I.	Set Gill Net	209
	Kod.	" " "	3
	B.B.	" " "	7
	Kusko.	" " "	3
	S.E.	HAND TROLL	3
	Yako.	" "	1
	P.W.S.	Long line Gear	2
	C.I.	" " "	3
	C.I.	Other Trawl	3
	P.W.S.	Pot Gear	1
	C.I.	" "	74
	Kod.	" "	18
	Dut. Hb.	" "	4
	Ben. Sea.	" "	8
	Adak	" "	2
	Wren Al.	" "	2
	* C.I.	(11)	1
SEWARD	P.W.S.	PURSE SEINE	1
	C.I.	" "	11
	Kod.	" "	2
	Chig.	" "	3
	P.W.S.	Drift Gill Net	1
	C.I.	" " "	21

continued

1970
COOK INLET REGION (CONT.)

2.

FISHING DIV.	FISHERY		UNITS of GEAR
	AREA	GEAR	
SEWARD (cont.)	B.B.	Drift Gill Net	4
	C.I.	Set Gill Net	4
	B.B.	" " "	1
	S.E.	HAND TROLL	5
	Yaka.	" "	2
	P.W.S.	" "	2
	C.I.	" "	1
	P.W.S.	Long Line Gear	5
	C.I.	" " "	8
	C.I.	POT GEAR	5
	Kod.	" "	7
	Dut. Hb.	" "	1
	Ben Sea	" "	4
	Adak	" "	2
	* C.I.	(11)	1
	* Yaka	(19)	2
	* Kod	(19)	3

1970
"SOUTHWEST REGION"

RESIDENCE GENSIS DIV.	FISHERY		UNITS of GEAR
	AREA	GEAR	
Aleutian Islands	C.I.	PURSE SEINE	1
	Kod.	" "	3
	Chig.	" "	30
	PEN. Al.	" "	82
	P.W.S.	Drift Gill Net	1
	C.I.	" " "	2
	PEN. Al.	" " "	62
	B.B.	" " "	1
	PEN. Al.	Set Gill Net	18
	B.B.	" " "	1
	S.E.	HAND TROLL	2
	Kod.	OTHER TRAWL	3
	Kod.	POT GEAR	3
	PEN. Al.	" "	74
	Dut. Hb.	" "	12
	Ber. Sea	" "	14
	ADAK	" "	2
	Kod.	" "	1
KODIAK.	S.E.	PURSE SEINE	3
	P.W.S.	" "	2
	C.I.	" "	2
	Kod.	" "	223
	Chig.	" "	15
	PEN. Al.	" "	3
	Kod.	Beach SEINE	8
	P.W.S.	Drift Gill Net	3
	C.I.	" " "	8
	B.B.	" " "	27
	C.I.	Set Gill Net	5
	Kod.	" " "	81
	Chig.	" " "	1
			(continued)

1970

2.

SOUTHWEST REGION (cont.)

RESIDENCE GEN. DIV.	FISHERY		UNITS of GEAR
	AREA	GEAR	
KODIAK (cont.)	B.B.	SET GILL NET	10
	Kusko.	" " "	14
	S.E.	HAND TROLL	3
	Chig.	" "	1
	S.E.	Long Line Gear	1
	Kod.	" " "	1
	Kod.	OTter Trawl	32
	Pen. Al.	" "	1
	S.E.	POT GEAR	3
	C.E.	" "	5
	Kod.	" "	196
	Pen. Al.	" "	2
	Dut. Hb	" "	9
	Ben. Sea	" "	19
	Adak	" "	8
	Wend Al.	" "	1
* Kod.	(11)		1