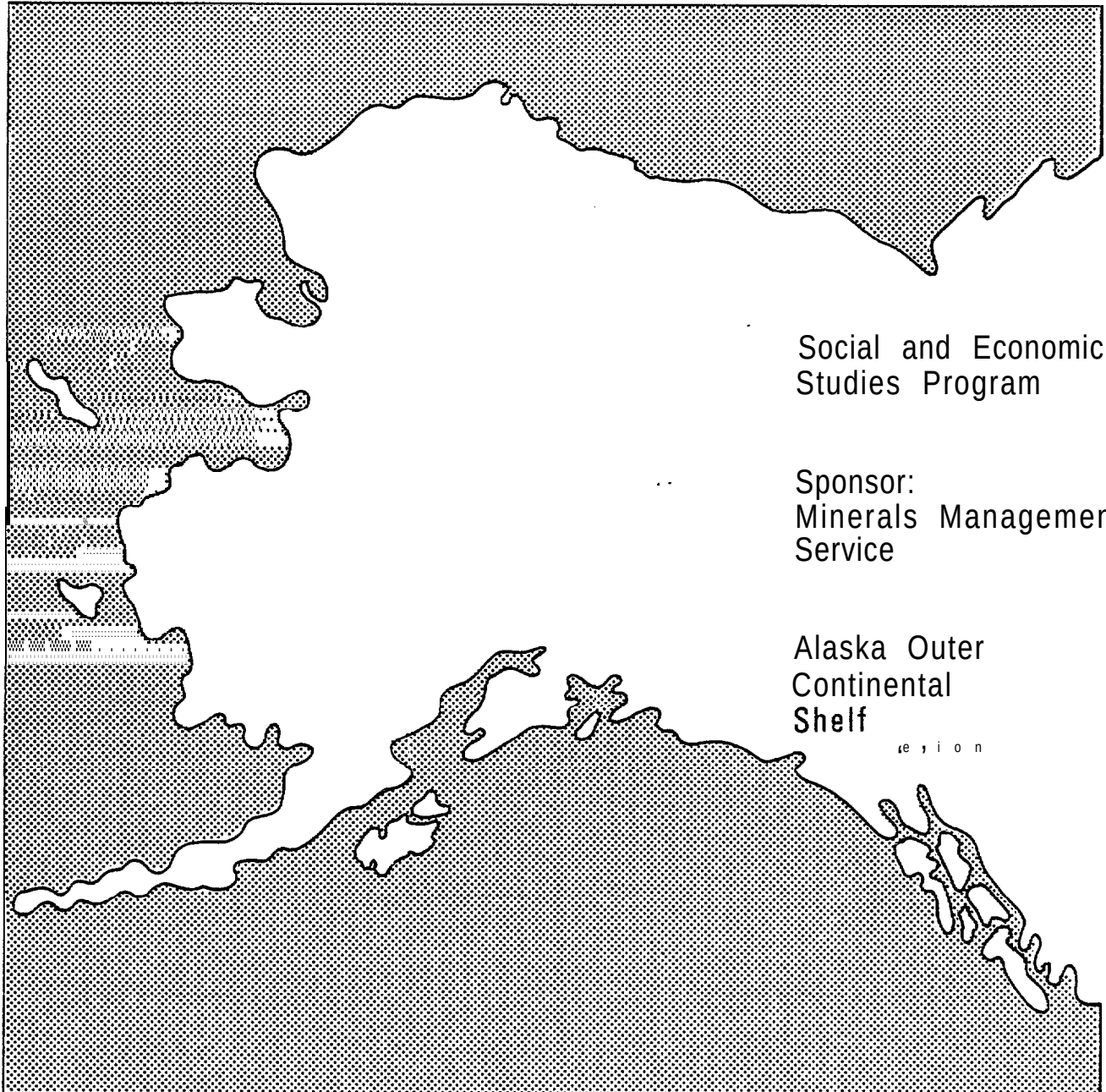


U.S. Department of the Interior

Technical Report

Number 120

Volume II



**Economic and Demographic Systems of the
North Slope Borough: Beaufort Sea Lease
Sale 97 and Chukchi Sea Lease Sale 109**

ECONOMIC AND DEMOGRAPHIC SYSTEMS OF THE NORTH SLOPE BOROUGH:
BEAUFORT SEA LEASE SALE 97 AND
CHUKCHI SEA LEASE SALE 109

VOLUME II: DATA APPENDIXES

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Prepared Under Contract Number 14-12-0001-30139

June 1986

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Persons Preparing this Report

The data in this report were assembled by Gunnar Knapp and Troy Henley of the Institute of Social and Economic Research between September 1984 and December 1985. The North Slope Borough, Alaska Consultants, Inc., and the Alaska Department of Labor provided helpful assistance.

Introduction

We collected the data in this volume as appendixes to a study of the economy of Alaska's North Slope' Borough for the Minerals Management Service's Social and Economic Studies Program. Our purpose in presenting these data is to provide a reference volume which may be useful to the North Slope Borough as well as to other researchers.

The data collected here are from a variety of sources. Among the most important sources are the 1980 U.S. Census, Alaska Department of Labor publications, surveys conducted in 1980 and 1982 by Alaska Consultants, Inc., and North Slope Borough publications. Almost all of the information has been previously published, and in many cases, we have simply reproduced the data from the original source. All credit for these data should go to the original sources. We take responsibility for any errors in our presentation of these data.

The data are arranged in seven appendixes, as listed below. A list of tables is included at the beginning of each appendix.

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NORTH SLOPE BOROUGH EMPLOYMENT DATA

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TABLE E-1. BARROW-NORTH SLOPE CENSUS DIVISION
ANNUAL AVERAGE EMPLOYMENT ESTIMATES
1974.- 1978

	<u>1974</u>	<u>1975</u>	<u>1976</u>	<u>1977</u>	<u>1978</u>
Total Agricultural Wage and Salary Employment	1,450	1,997	6,932	5,674	6,038
Mining	290	261	1,271	1,961	2,420
Contract Construction	119	380	3,738	1,472	1,283
Transportation, Communications, and Utilities	145	185	316	380	341
Trade (Wholesale and Retail)	**	129	**	**	173
Finance, Insurance, and Real Estate	**	56	**	**	136
Service	96	196	445	551	419
Government	641	790	892	1,078	1,266
Federal	283	265	239	240	257
State	86	93	79	71	77
Local	272	432	573	766	932

**Omitted to comply with Alaska Department of Labor disclosure regulations.

Sources: Alaska Labor Force Estimates by Industry and Area; Alaska Department of Labor, Employment Security Division. Original source: North Slope Borough, "Official Statement Relating to the Original Issuance of \$80,000,000 General Obligation Bonds, Series P," Part II, Information Statement (1982), p. 50.

TABLE E-2.
OIL AND GAS EXTRACTION, CONSTRUCTION, AND GOVERNMENT EMPLOYMENT
NORTH SLOPE BOROUGH
JANUARY 1982 - JUNE 1984, BY MONTH

		Oil and Gas Extraction				Construction (a)				Government (b)			
		Prudhoe	Barrow	Villages	N S B	Prudhoe	Barrow	Villages	N S B	Prudhoe	Barrow	Villages	"N S B
1982	January	3,195	*	*	3,983	1,301	220	11	1,532	0	1,356	97	1,453
	February	3,076	*	*	3,860	1,817	267	20	2,104	0	1,334	89	1,423
	March	2,986	*	*	3,750	2,102	279	20	2,401	0	1,327	90	1,417
	April	3,254	*	*	3,806	2,709	220	14	2,943	0	1,490	90	1,580
	May	3,154	*	*	3,691	2,010	149	13	2,172	0	1,455	106	1,561
	June	3,078	*	*	3,544	1,710	182	13	1,905	0	1,305	90	1,395
	July	3,664	*	*	4,254	1,804	200	19	2,023	0	1,489	78	1,567
	August	3,570	*	*	4,110	2,022	249	18	2,289	0	1,488	78	1,566
	September	3,502	*	*	3,989	2,691	228	17	2,936	0	1,339	71	1,410
	October	2,719	*	*	3,179	2,849	215	15	3,079	0	1,418	74	1,499
	November	2,665	*	*	3,160	2,711	194	17	2,922	0	1,395	73	1,472
	December	2,709	*	*	3,183	2,418	225	16	2,659	0	1,436	75	1,521
1983	January	3,178	49	377	3,604	1,894	257	29	2,180	0	1,410	73	1,483
	February	3,179	49	386	3,614	2,327	244	28	2,599	0	1,431	75	1,506
	March	3,075	38	430	3,543	2,580	148	30	2,758	0	1,545	91	1,636
	April	2,976	37	334	3,347	2,803	128	36	2,967	0	1,524	82	1,606
	May	2,695	38	370	3,103	2,856	136	43	3,035	0	1,598	32	1,690
	June	2,784	32	375	3,191	2,952	190	35	3,177	0	1,771	83	1,855
	July	2,972	*	*	3,359	2,454	160	12?	?, 736	0	1,265	80	1,345
	August	2,903	*	*	3,279	3,075	180	124	3,379	0	1,403	98	1,501
	September	2,839	*	*	3,186	3,690	201	126	4,017	0	1,623	81	1,704
	October	2,885	*	*	3,132	3,808	181	108	4,097	0	1,471	47	1,518
	November	2,955	*	*	3,247	3,634	169	93	3,896	0	1,486	46	1,532
	December	2,977	*	*	3,252	3,831	148	89	4,068	0	1,560	45	1,605
1984	January	3,314	227	0	3,541	2,545	137	11	2,693	0	1,385	64	1,450
	February	3,345	219	0	3,564	2,540	183	20	2,743	0	1,519	66	1,586
	March	3,487	226	0	3,713	2,225	182	25	2,432	0	1,473	63	1,537
	April	3,423	281	0	3,704	2,275	249	25	2,549	0	1,689	75	1,764
	May	3,410	252	0	3,662	1,987	261	27	2,275	0	1,643	76	1,719
	June	3,254	269	0	3,523	1,766	243	38	2,047	0	1,699	89	1,788

* Not disclosed.

(a) Does not include construction workers hired directly by the North Slope Borough for CIP projects.

(b) Most North Slope Borough employment is listed under "Barrow," including jobs actually located in other villages.

NOTE : "Prudhoe Bay" refers to Prudhoe Bay labor subarea. "Barrow" refers to Barrow labor subarea. "North Slope Villages" refers to all other North Slope locations; specifically, these include Atkasook, Browerville, Meade River, Point Barrow, Tikilikuk, Cape Lisburne, Cape Thompson, Chariot, Point Hope, Tigara, Weyok, Point Lay, Wainwright, Kokruagarok, Umiat, Anaktuvuk pass, Chandler Lake, Nuiasut, Barter Island, Gordon, Humphrey Point, and Kaktovik.

SOURCE : Alaska Department of Labor figures for covered employment only; prepared by request.

TABLE E-22

BARROW-NORTH SLOPE CENSUS DIVISION NONAGRICULTURAL
EMPLOYMENT AND PAYROLL INDUSTRY SERIES, 1979

First Quarter	Reporting Units 2/	Number of Employees				Avg. Mo. Wage	Total Payroll
		Jan.	Feb.	Mar.	Average		
<u>BARROW - NORTH SLOPE DIVISION</u>							
<u>Total - Nonagricultural Industries</u>	151	5,949	5,927	6,070	5,982	\$ 3,164	\$ 56,786,467
Insured by State Law	131	5,623	5,614	5,756	5,664	3,287	55,858,322
Mining	22	2,722	2,780	2,814	2,772	3,89a	32,353,789
Construction	32	514	459	610	528	4,616	7,398,259
Manufacturing	0	0	0	0	0	0	0
Transportation-Communication & Utilities	15	387	389	387	388	3,599	4,185,936
Wholesale Trade	0	0	0	0	0	0	0
Retail Trade	13	340	331	245	305	2,709	2,481,723
Finance-Insurance & Real Estate	7	155	143	142	147	1,679	736,936
Services	33	263	243	240	249	2,427	1,610,455
Federal Government	14	271	258	259	263	1,151	997,350
State & Local Government	15	1,297	1,324	1,373	1,331	1,753	6,999,969
Miscellaneous	0	0	0	0	0	0	0
Second Quarter	Reporting Units 2/	Number of Employees				Avg. Mo. Wage	Total Payroll
		April	May	June	Average		
<u>BARROW - NORTH SLOPE DIVISION</u>							
<u>Total - Nonagricultural Industries</u>	148	5,822	5,618	5,545	5,662	\$ 3,250	\$ 55,209,619
Insured by State Law	129	5,510	5,316	5,275	5,367	3,372	46,305,512
Mining	22	2,717	2,696	2,668	2,694	3,989	32,241,521
Construction	31	597	380	291	423	5,109	6,478,246
Manufacturing	0	0	0	0	0	0	0
Transportation-Communication & Utilities	14	342	346	374	354	2,628	2,791,523
Wholesale Trade	0	0	0	0	0	0	0
Retail Trade	12	197	213	217	209	2,161	1,355,342
Finance-Insurance & Real Estate	6	132	125	167	135	1,998	807,517
Services	35	359	374	352	362	3,262	3,539,362
Federal Government	13	257	247	215	240	1,228	883,932
State & Local Government	15	1,221	1,237	1,281	1,246	1,902	7,112,676
Miscellaneous	0	0	0	0	0	0	0
Third Quarter	Reporting Units 2/	Number of Employees				Avg. Mo. Wage	Total Payroll
		July	Aug.	Sept.	Average		
<u>BARROW - NORTH SLOPE DIVISION</u>							
<u>Total - Nonagricultural Industries</u>	146	4,996	5,125	5,251	5,124	\$ 3,177	\$ 48,836,874
Insured by State Law	127	4,729	4,826	4,949	4,835	3,307	47,968,438
Mining	22	2,615	2,389	2,258	2,354	3,777	26,674,995
Construction	33	328	386	348	354	4,372	4,644,083
Manufacturing	0	0	0	0	0	0	0
Transportation-Communication & Utilities	14	368	378	375	374	3,340	3,744,761
Wholesale Trade	0	0	0	0	0	0	0
Retail Trade	11	249	263	262	258	2,129	1,648,250
Finance-Insurance & Real Estate	5	8a	91	96	92	2,450	673,776
Services	33	349	368	388	368	2,786	3,978,667
Federal Government	13	212	244	246	234	1,206	846,776
State & Local Government	15	987	1,006	1,278	1,090	2,301	7,525,566
Miscellaneous	0	0	0	0	0	0	0
Fourth Quarter	Reporting Units 2/	Number of Employees				Avg. Mo. Wage	Total Payroll
		Oct.	Nov.	Dec.	Average		
<u>BARROW - NORTH SLOPE DIVISION</u>							
<u>Total - Nonagricultural Industries</u>	147	5,260	5,507	5,518	5,428	\$ 3,332	\$ 54,254,373
Insured by State Law	128	4,957	5,192	5,207	5,119	3,466	53,233,064
Mining	21	2,312	2,521	2,529	2,454	4,358	32,025,359
Construction	31	318	349	401	356	4,903	5,237,147
Manufacturing	0	0	0	0	0	0	0
Transportation-Communication & Utilities	15	301	296	295	297	3,002	2,678,495
Wholesale Trade	1	*	*	*	*	*	*
Retail Trade	14	279	320	310	303	2,882	2,620,477
Finance-Insurance & Real Estate	5	*	*	*	*	*	*
Services	33	331	310	313	318	3,139	2,994,303
Federal Government	13	247	259	255	254	1,311	997,879
State & Local Government	14	1,359	1,335	1,303	1,332	1,720	6,874,040
Miscellaneous	0	0	0	0	0	0	0

SOURCE: Alaska Department of Labor, Statistical Quarterly.

TABLE E-23

**BARROW-NORTH SLOPE CENSUS DIVISION NONAGRICULTURAL
EMPLOYMENT AND PAYROLL INDUSTRY SERIES, 1980**

First Quarter

First Quarter	Reporting	Number of Employees				Avg. no. Wage	Total Payroll
	Units 2/	Jan.	Feb.	Mar.	Average		
<u>BARROW - NORTH SLOPE DIVISION</u>							
<u>Total - Nonagricultural Industries</u>	151	5,291	5,478	5,756	5,508	\$ 3,561	\$58,848,116
Insured by State Law	132	4,993	5,189	5,453	5,212	3,700	57,859,022
Mining	22	2,556	2,546	2,609	2,570	4,311	33,247,277
Construction	34	368	466	665	500	5,364	8P OLi P.-
Manufacturing	0	0	0	0	0	0	0
Transportation, Communication & Utilities	18	346	350	349	348	2,731	2,854,455
Wholesale Trade	1	*	*	*	*	*	*
Retail Trade	14	343	322	" 296	320	2,776	2,664,27;
Finance, Insurance & Real Estate	5	*	*	*	*	*	*
Services	32	334	334	349	339	2,994	3,044,906
Federal Government	13	251	242	254	"249	1,255	838,002
State & Local Government	15	1,011	1,236	1,146	1,096	2,288	7,512,396
Miscellaneous	0	0	0"	0	0	0	0

Second Quarter

Second Quarter	Reporting	Number of Employees				Avg. No. Wage	Total Payroll
	Units 2/	April	May	June	Average		
<u>BARROW - NORTH SLOPE DIVISION</u>							
<u>Total - Nonagricultural Industries</u>	141	5,884	5,813	5,741	5,813	\$ 3,610	\$ 62,949,
insured by State Law	124	5,578	5,506	5,457	5,514	3,741	61,888,
Mining	23	2,697	2,707	2,636	2,697	4,302	34,307,
Construction	32	693	582	474	583	5,550	9,708,
Manufacturing	0	0	0	0	0	0	0
Transportation, Communication & Utilities	17	377	372	393	381	2,949	3,364,
Wholesale Trade	0	0	0	0	0	0	0
Retail Trade	12	255	258	306	273	3,128	2,562,
Finance, Insurance & Real Estate	4	82	80	87	83	2,444	603,
Services	28	374	382	394	383	2,102	2,417,
Federal Government	11	259	260	237	252	1,336	1,017,
State & Local Government	14	1,147	1,172	1,164	1,161	2,430	8,400,
Miscellaneous	0	0	0	0	0	0	0

Third Quarter

Third Quarter	Reporting	Number of Employees				Avg. No.	Total
	Units 2/	July	Aug.	Sept.	Average	Wage	Payroll
<u>BARROW - NORTH SLOPE DIVISION</u>							
<u>Total - Nonagricultural Industries</u>	137	5,299	5,586	5,946	5,610	\$ 3,590	\$ 60,419 "
<u>Insured by State Law</u>	120	5,015	5,301	5,667	5,328	3,720	39,457, "
Mining	18	2,397	2,348	2,406	2,384	4,425	31,644,10
Construction	31	322	524	672	506	4,763	7,231,36
Manufacturing	0	0	0	0	0	0	
Transportation, Communication & Utilities	16	427	431	413	424	3,848	4,891,39
Wholesale Trade	0	0	0	0	0	0	
Retail Trade	12	358	390	491	412	2,593	3,205,07
Finance, Insurance & Real Estate	4	*	*	*	*	*	
Services	30	447	482	436	455	2,542	3,469,
Federal Government	n	237	238	232	236	1,287	910,382
State & Local Government	1b	1,043	1,094	1,235	1,124	2,530	8,530,092
Miscellaneous	1	*	*	*	*	*	

Fourth Quarter

Fourth Quarter	Reporting	Number of Employees				Avg. No.	Total
	Units 2/	Oct.	Nov.	Dec.	Average	Wage	Payroll
<u>BARROW - NORTH SLOPE DIVISION</u>							
<u>Total - Nonagricultural Industries</u>	156	7419	7521	7572	7537	\$ 4,253	\$ 95,134,654
Insured by State Law	138	7105	7215	7372	7230	4,380	95,017,934
Mining	25	3340	3349	3509	3373	5,180	52,323,353
Construction	35	1173	1262	1251	1232	5,391	21,737,240
Manufacturing	0	0	0	0	0	0	0
Transportation, Communication & Utilities	18	525	533	552	536	2,379	3,329,929
Wholesale Trade	0	0	0	0	0	0	0
Retail Trade	12	306	318	315	313	1,555	3,340,757
Finance, Insurance & Real Estate	6	*	*	*	*	*	*
Services	30	447	441	457	448	3,068	4,127,134
Federal Government	12	267	259	253	259	1,432	1,115,540
State & Local Government	16	1270	1250	1229	1253	2,225	9,515,334
Miscellaneous	1	*	*	*	*	*	*

SOURCE : Alaska Department of Labor, Statistical Quarterly.

TABLE E-24

**BARROW-NORTH SLOPE CENSUS DIVISION NONAGRICULTURAL
EMPLOYMENT AND PAYROLL INDUSTRY SERIES, 1991**

First Quarter	Reporting Units 2/	Number of Employees				Avg. Mo. Wage	Total Payroll
		Jan.	Feb.	March	Average		
BARROW - NORTH SLOPE DIVISION							
Total - Nonagricultural Industries	155	7811	8063	8659	8177	\$ 3,881	\$ 95,232,141
insured by State Law	136	7505	7761	8366	7872	3,980	94,055,557
Mining	24	3774	3921	3904	3366	4,338	50,320,577
Construction	35	1335	1335	1762	1477	4,963	21,996,601
Manufacturing	0	0	0	0	0	0	0
Transportation, Communication & Utilities	18	411	425	421	421	2,567	3,245,346
Wholesale Trade	1	•	•	•	•	•	•
Retail Trade	12	337	355	345	345	3,321	3,444,905
Finance, Insurance & Real Estate	6	85	84	89	86	2,694	695,293
Services	30	541	535	611	562	3,217	5,428,967
Federal Government	13	259	255	246	253	1,480	1,125,494
State & Local Government	14	1051	1043	1272	1122	2,634	8,867,019
Miscellaneous	2	•	•	•	•	•	•
Second Quarter	Reporting Units 2/	Number of Employees				Avg. Mo. Wage	Total Payroll
		2 April	May	June	Average		
BARROW - NORTH SLOPE DIVISION							
Total - Nonagricultural Industries	167	8426	8102	7618	8048	\$ 4,601	\$ 111,103,299
insured by State Law	149	8133	7812	7350	7765	4,725	110,075,031
Mining	25	3771	3807	3592	3723	5,003	55,899,877
Construction	41	1801	1326	1134	1420	6,570	27,998,224
Manufacturing	0	0	0	0	0	0	0
Transportation, Communication & Utilities	19	464	471	450	461	2,642	3,660,254
Wholesale Trade	1	•	•	•	•	•	•
Retail Trade	12	317	319	305	313	3,680	3,462,925
Finance, Insurance & Real Estate	6	90	89	105	95	2,409	665,608
Services	33	671	697	641	669	4,161	8,350,097
Federal Government	12	246	243	221	236	1,383	982,178
State & Local Government	15	1031	1114	1140	1095	2,827	9,255,147
Miscellaneous	3	•	•	•	•	•	•
Third Quarter	Reporting Units 2/	Number of Employees				Avg. Mo. Wage	Total Payroll
		July	Aug.	Sept.	Average		
BARROW - NORTH SLOPE DIVISION							
Total - Nonagricultural Industries	173	8669	9259	10113	9345	\$ 4,345	\$ 121,875,513
insured by State Law	155	8381	8969	9833	9052	4,442	120,781,557
Mining	26	3737	3892	3855	3825	4,647	53,375,760
Construction	43	1722	1780	2525	2009	6,133	37,333,522
Manufacturing	0	0	0	0	0	0	0
Transportation, Communication & Utilities	19	540	540	579	553	3,089	5,124,835
Wholesale Trade	1	•	•	•	•	•	•
Retail Trade	13	355	378	407	380	3,510	4,035,804
Finance, Insurance & Real Estate	6	98	99	100	99	2,673	795,459
Services	35	731	970	959	896	3,151	8,504,965
Federal Government	12	240	243	223	237	1,456	1,042,835
State & Local Government	15	1228	1339	1413	1327	2,815	11,202,751
Miscellaneous	3	•	•	•	•	•	•
Fourth Quarter	Reporting Units 2/	Number of Employees				Avg. Mo. Wage	Total Payroll
		Oct	Nov	Dec	Average		
BARROW - NORTH SLOPE DIVISION							
Total - Nonagricultural Industries	162	9629	9752	9026	9469	\$ 4,785	\$ 135,929,335
insured by State Law	164	9345	9465	8752	9187	4,691	134,622,660
Mining	27	3980	4116	3976	4024	4,900	59,151,361
Construction	44	2245	2307	1658	2070	6,549	40,674,490
Manufacturing	0	0	0	0	0	0	0
Transportation, Communication & Utilities	21	500	524	574	532	2,662	4,254,642
Wholesale Trade	1	•	•	•	•	•	•
Retail Trade	13	366	368	361	365	3,752	4,108,879
Finance, Insurance & Real Estate	6	96	97	110	101	2,629	766,831
Services	41	898	835	860	854	4,662	12,090,321
Federal Government	12	237	240	227	234	1,499	1,055,565
State & Local Government	15	1248	1207	1214	1221	3,414	12,508,104
Miscellaneous	2	•	•	•	•	•	•

SOURCE : Alaska Department of Labor, Statistical Quarterly

TABLE E-25

BARROW-NORTH SLOPE CENSUS DIVISION NONAGRICULTURAL
EMPLOYMENT AND PAYROLL INDUSTRY SERIES, 1982

First Quarter	Reporting Units 2/	Number of Employees				Avg. Mo. Wage	Total Payroll
		Jan.	Feb.	March	Average		
BARROW - NORTH SLOPE DIVISION							
Total - Nonagricultural Industries	185	8811	9317	9612	9246	\$4,485	\$124,438,258
insured by State Law	167	8545	9054	9345	8981	4,581	123,437,226
Mining	25	3983	3860	3750	3864	4,705	54,554,002
Construction	44	1532	2104	2401	2012	5,844	35,282,844
Manufacturing	0	0	0	0	0	0	0
Transportation, Communication, & Utilities	19	516	525	515	518	2,697	4,197,844
Wholesale Trade	2	*	*	*	*	*	*
Retail Trade	14	283	292	310	295	3,314	2,933,177
Finance, Insurance, & Real Estate	6	95	96	95	95	2,991	855,650
Services	44	884	954	1051	966	4,625	13,409,418
Federal Government	12	219	216	220	218	1,457	954,482
State & Local Government	16	1256	1229	1219	1235	3,180	11,776,925
Miscellaneous	3	*	*	*	*	*	*
Second Quarter	Reporting Units 2/	Number of Employees				Avg. Mo. Wage	Total Payroll
		April	May	June	Average		
BARROW - NORTH SLOPE DIVISION							
Total - Nonagricultural Industries	184	10430	9576	8352	9652	\$4,751	\$137,593,135
insured by State Law	166	10165	9292	8711	9389	4,850	136,537,440
Mining	26	3767	3550	3508	3575	4,293	53,520,344
Construction	41	2943	2172	1905	2340	6,705	47,092,501
Manufacturing	0	0	0	0	0	0	0
Transportation, Communication & Utilities	19	535	535	544	538	3,029	4,832,134
Wholesale Trade	3	*	*	*	*	*	*
Retail Trade	14	312	299	302	304	3,205	3,013,495
Finance, Insurance & Real Estate	6	106	135	119	120	3,107	1,113,632
Services	44	1125	1165	1123	1137	4,147	14,184,137
Federal Government	12	213	237	194	215	1,400	904,145
State & Local Government	17	1384	1346	1223	1318	3,143	12,444,744
Miscellaneous	2	*	*	*	*	*	*
Third Quarter	Reporting Units 2/	Number of Employees				Avg. Mo. Wage	Total Payroll
		July	Aug.	Sept.	Average		
BARROW - NORTH SLOPE DIVISION							
Total - Nonagricultural Industries	190	9138	9644	10725	9835	\$4,797	\$141,557,210
insured by State Law	175	8942	9452	10537	9644	4,872	140,940,410
Mining	25	3712	3569	3447	3575	4,711	50,535,932
Construction	50	2023	2289	2935	2415	5,635	49,093,509
Manufacturing	0	0	0	0	0	0	0
Transportation & Public Utilities	20	620	627	648	632	3,127	5,925,232
Wholesale Trade	3	*	*	*	*	*	*
Retail Trade	15	319	350	348	339	3,705	3,759,543
Finance, Insurance, & Real Estate	6	130	142	137	135	3,013	1,234,550
Services	45	1041	1199	1541	1257	4,423	16,723,353
Federal Government	9	149	145	142	145	1,309	570,843
State & Local Government	16	1107	1297	1491	1295	3,661	14,222,515
Miscellaneous	1	*	*	*	*	*	*
Fourth Quarter	Reporting Units 2/	Number of Employees				Avg. Mo. Wage	Total Payroll
		Oct.	Nov.	Dec.	Average		
BARROW - NORTH SLOPE DIVISION							
Total - Nonagricultural Industries	201	10012	9669	9769	9816	\$ 5,064	\$149,121,809
insured by State Law	186	9816	9476	9568	9620	5,146	148,499,579
Mining	26	3179	3160	3183	3174	5,037	47,964,610
Construction	50	3079	2922	2659	2886	7,026	60,850,495
Manufacturing	0	0	0	0	0	0	0
Transportation & Public Utilities	21	431	424	426	427	3,158	4,045,964
Wholesale Trade	3	*	*	*	*	*	*
Retail Trade	15	341	306	320	322	3,720	3,597,464
Finance, Insurance, & Real Estate	6	190	155	134	159	2,811	1,346,860
Services	51	1245	1182	1476	1301	7,289	16,740,401
Federal Government	9	149	146	153	149	1,285	575,680
State & Local Government	17	1372	1348	1390	1370	3,313	13,615,372
Miscellaneous	3	*	*	*	*	*	*

SOURCE : Alaska Department of Labor, Statistical Quarterly.

TABLE E-26
NORTH SLOPE BOROUGH AVERAGE QUARTERLY EMPLOYMENT DATA
FROM STATISTICAL QUARTERLY, 1980 - 1984

Year & Quarter	Total	Mining	Con- struction	Transport., Communicatn, & Utilities	Wholesale Trade	Retail Trade & Real Estate	Finance, Insurance	Services	Federal Gov't	State Gov't	Local Gov't
1980 I	5493	2622	500	348	0	318	0	287	249	47	1048
1980 II	5798	2697	583	381	0	273	69	383	252	47	1114
1980 III	5710	2384	506	523	0	412	0	454	236	43	1081
1980 IV	7472	3399	1233	441	0	313	0	479	260	28	1225
1981 I	8178	3866	1477	421	0	346	86	562	253	22	1134
1981 II	8049	3723	1420	462	0	314	95	670	237	20	1075
1981 III	9347	3828	2009	553	0	380	99	897	237	19	1308
1981 IV	9469	4024	2070	553	0	365	101	864	235	15	1206
1982 I	9247	3864	2012	519	0	295	95	966	218	19	1215
1982 II	9653	3642	2340	538	0	304	120	1138	216	21	1297
1982 III	9836	3576	2416	632	0	339	136	1260	145	21	1274
1982 IV	9816	3174	2887	427	0	322	160	1301	149	21	1349
1983 I	9691	3587	2512	419	0	364	127	1049	155	24	1384
1983 II	10074	3214	3060	461	0	354	141	1038	160	30	1549
1983 III	10563	3285	3377	536	0	397	0	1205	154	31	1354
1983 IV	10942	3210	4020	402	83	356	149	1148	118	35	1421
1984 I	9875	3606	2623	429	0	365	0	1126	136	34	1381
1984 II	9996	3630	2290	474	0	424	0	1218	148	36	1606
1984 III	9333	3732	1782	468	31	433	148	1106	144	35	1455
1984 IV	9119	3453	2055	385	43	426	142	1063	142	36	1375
<u>Yearly Averages</u>											
1980	6118	2776	706	423	0	329	17	401	249	41	1117
1981	8761	3860	1744	497	0	351	95	748	241	19	1181
1982	9638	3564	2414	529	0	315	128	1166	182	21	1284
1983	10318	3324	3242	455	21	368	104	1110	147	30	1427
1984	9581	3605	2188	439	19	412	73	1128	143	35	1454

SOURCE : Alaska Department of Labor, Statistical Quarterly. Note: Figures are from revised edition of the Statistical Quarterly, which begin in 1980. Thus, they may differ from figures shown in Tables E-23--25.

TABLE E-30
PERSONS AT OIL-RELATED WORKSITES IN THE
NORTH SLOPE BOROUGH BY STATE OF USUAL RESIDENCE .
JANUARY AND FEBRUARY OF 1982

<u>State</u>	<u>Number Naming State as Usual Residence</u>	<u>State</u>	<u>Number Naming State as Usual Residence</u>
Alabama	20	Montana	84
Alaska*	4,874	Nebraska	6
Arizona	25	Nevada	23
Arkansas	10	New Hampshire	4
California	204	New Jersey	6
Colorado	52	New Mexico	22
Connecticut	2	New York	3
Delaware	0	North Carolina	6
District of Columbia	0	North Dakota	1
Florida	16	Ohio	4
Georgia	1	Oklahoma	54
Hawaii	9	Oregon	73
Idaho	47	Pennsylvania	15
Illinois	10	Rhode Island	0
Indiana	1	South Carolina	7
Iowa	4	South Dakota	1
Kansas	3	Tennessee	7
Kentucky	9	Texas	185
Louisiana	44	Utah	22
Maine	2	Vermont	2
Maryland	9	Virginia	0
Massachusetts	2	Washington	264
Michigan	20	West Virginia	1
Minnesota	23	Wisconsin	13
Mississippi	18	Wyoming	31
Missouri	9	Foreign Country	35
		TOTAL	6,306

*Includes persons claiming no usual place of residence.

SOURCE: Dave Swanson, "Special Census Results for Oil-Related Work-sites in the North Slope Borough," in Alaska Department of Labor, Alaska Economic Trends (March 1983), p. 2.

TABLE E-31
PERSONS AT OIL-RELATED WORKSITES IN THE
NORTH SLOPE BOROUGH NAMING ALASKA AS THEIR
USUAL PLACE OF RESIDENCE BY 1980 CENSUS AREA
JANUARY AND FEBRUARY OF 1982

<u>1980 Census Area</u>	<u>No. of Persons Naming Area as their Usual Place of Residence</u>	<u>Percent</u>
Aleutian Islands	0	0.0
Anchorage, Municipality of	2,496	51.2
Bethel	10	0.2
Bristol Bay Borough	0	0.0
Dillingham	2	0.0
Fairbanks-North Star Borough	1,094	22.4
Haines Borough	10	0.2
Juneau, City and Borough of	44	0.9
Kenai Peninsula Borough	437	9.0
Ketchikan Gateway Borough	3	0.1
Kobuk	28	0.6
Kodiak Island Borough	6	0.1
Matanuska-Susitna Borough	413	8.5
Nome	9	0.2
North Slope Borough*	178	3.7
Prince of Wales-Outer Ketchikan	0	0.0
Sitka, City and Borough of	7	0.1
Skagway-Yakutat-Angoon	3	0.1
Southeast Fairbanks	37	0.8
Valdez-Cordova	31	0.6
Wade Hampton	1	0.0
Wrangel I-Petersburg	6	0.1
Yukon-Koyukuk	59	1.2
TOTAL	4,874	100.0

*Includes persons claiming no usual place of residence.

SOURCE : Dave Swanson, "Special Census Results for Oil-Related Worksites in the North Slope Borough," in Alaska Department of Labor, Alaska Economic Trends (March 1983), p. 3.

TABLE E-32
 PERSONS AT OIL-RELATED WORKSITES
 IN THE NORTH SLOPE BOROUGH BY SEX
 JANUARY AND FEBRUARY OF 1982

<u>Sex</u>	<u>Number</u>	<u>Percent</u>
Male	5,711	90.6
Female	595	9.4
TOTAL	6,306	100.0

SOURCE: Dave Swanson, "Special Census Results for Oil-Related
 Worksites in the North Slope Borough," in Alaska Department
 of Labor, Alaska Economic Trends (March 1983), p. 3.

TABLE E-33 "
NUMBER OF PERSONS AT OIL-RELATED WORKSITES IN THE
NORTH SLOPE BOROUGH BY REGION OF USUAL PLACE
OF RESIDENCE AND TYPE OF CAMP
JANUARY AND FEBRUARY OF 1982

<u>Type of Camp</u>	<u>Number Naming Alaska as Usual Place of Residence*</u>	<u>Number Naming Usual Place of Residence Outside Alaska</u>	<u>Total</u>
Operations	876	87	963
Trades, Construction	1,352	532	1,884
Oil Rig	1,140	291	1,431
Seismic	135	84	219
Tech. Services & Fabrication	59	47	106
Government	34	1	35
Ground Transportation	219	65	284
Air Transportation	49	11	60
Supply, Services, and Repair	297	107	404
General	713	207	920
Total	4,874	1,432	6,306

*Includes persons claiming no usual place of residence.

SOURCE: Dave Swanson, "Special Census Results for Oil-Related Work-sites in the North Slope Borough," in Alaska Department of-Labor, Alaska Economic Trends (March 1983), p. 4.

TABLE E-34
CLASS OF WORKERS BY PLACE
NORTH SLOPE BOROUGH, 1980

Class of Workers						
Place	Private	Federal Government	State Government	Local Government	Self Employed	Tota 1 *
Anaktuvuk	15	3	0	27	0	45
Atkasook	20	0	6	8	0	34
Barrow	421	56	46	453	18	994
Kaktovik	47	5	10	23	0	85
Nuiqsut	27	0	9	26	3	65
Point Hope	27	2	37	90	2	158
Point Lay	4	0	6	6	0	1
Wainwright	73	2	21	29	1	139
Subtotal	634	68	148	662	24	1,536
Cape Lisburne	0	0	0	0	0	0
Deadhorse	42	0	0	4	0	46
Prudhoe Bay	30	0	0	0	0	30
Remainder of Prudhoe	88	1	0	0	0	89
Remainder of Barrow	0	0	0	0	0	0
Subtotal	160	1	0	4	0	165
Tota 1	794	69	148	666	24	1,701

* Excludes unpaid workers

SOURCE : 1980 Census Data, Census Tape STF3A, Table 67; printout on file at the Institute of Social and Economic Research.

TABLE E-35
1980 CENSUS DATA FOR OCCUPATIONS OF EMPLOYED WORKERS
16 WARS AND OLDER, BY OCCUPATION AND PLACE, NORTH SLOPE BOROUGH VILLAGES

<u>Industry</u>	<u>Anak-</u> <u>tuvuk</u>	<u>Atka-</u> <u>sook</u>	<u>Barrow</u>	<u>Kakto-</u> <u>vik</u>	<u>Nuiqsut</u>	<u>Point</u> <u>Hope</u>	<u>Point</u> <u>Lay</u>	<u>Wain-</u> <u>wright</u>	<u>Total-8</u> <u>Villages</u>
Executives, Administrators and Managers (3-37)	3	4	112	7	4	10	2	8	150
Professional Specialists (43-199)	3	2	108	8	20	35	2	12	190
Technicians (203-235)	0	0	41	0	0	6	0	0	47
Sales Occupations (243-285)	11	2	21	3	5	2	2	10	62
Administrative Support Occupations including clerical (303-389)	0	4	165	9	3	10	0	24	215
Private Household Occupations (403-407)	0	0	19	0	0	2	0	0	21
Protective Service Occupations (413-427)	12	0	27	0	4	15	2	3	63
Service Occupations (433-469)	11	4	124	15	11	27	6	22	220
Farming, Forestry, and Fishing (473-499)	0	0	9	0	0	2	0	0	11
Precision Production, Craft, and Repair Occupations (503-6991)	3	6	232	26	11	24	2	3	342
Machine Operators, Assemblers, and Inspectors (703-799)	0	0	15	0	0	4	0	0	19
Transportation and Material Moving Occupa- tions (803-859)	2	6	32	7	3	7	0	4	61
Handlers, Equipment Cleaners, Helpers, and Laborers (863-889)	0	6	8	10	4	14	0	20	142
Total	45	34	999	85	65	158	16	141	,543

*Occupation numbers in parentheses are Census Occupational Classification Codes.

SOURCE: 1980 Census Data, Census Tape STF3A, Table 66; printouts on file at the Institute of Social and Economic Research.

TABLE E-36
1980 CENSUS DATA FOR OCCUPATIONS OF EMPLOYED WORKERS
16 YEARS AND OLDER, BY INDUSTRY AND PLACE, NORTH SLOPE BOROUGH VILLAGES

<u>Industry</u>	<u>Anak- tuvuk</u>	<u>Atka- sook</u>	<u>Barrow</u>	<u>Kakto- vik</u>	<u>Nuqsut</u>	<u>Point Hope</u>	<u>Point Lay</u>	<u>Wain- wright</u>	<u>Total -8 Villages</u>
Agriculture, Forestry, Fishing and Mining	0	2	16	7	0	5	0	4	34
Construction	0	5	238	20	11	29	2	43	348
Manufacturing: Nondurable Goods	6	0	4	0	2	0	0	0	12
Manufacturing: Durable Goods	0	0	5	0	2	0	0	2	9
Transportation	3	11	40	4	3	2	2	1	72
Communication and Public Utilities	0	2	69	4	3	10	0	7	95
Wholesale Trade	3	0	3	0	3	0	0	13	22
Retail Trade	8	0	62	0	0	4	2	10	86
Finance, Insurance, and Real Estate	0	4	39	3	2	10	0	4	62
Business and Repair Services	3	0	22	0	3	2	0	0	30
Personal Entertainment and Recreation Services	3	0	53	6	0	2	0	3	67
Professional Health Services	4	0	43	5	3	5	0	3	63
Professional Education Services	6	8	179	16	26	69	8	37	349
Other Professional Services	0	0	26	2	0	6	0	2	36
Public Administration	9	2	200	18	7	14	2	6	258
Total	45	34	999	85	65	158	16	141	1,543

SOURCE : 1980 Census Tape STF3A, Table 65; printouts on file at the Institute of Social and Economic Research.

TABLE E-37
AVERAGE ANNUAL FULL-TIME EMPLOYMENT^a
ANAKTUVUK PASS
1982

<u>Industry Classification</u>	<u>Number</u>	<u>Percent of Total</u>
Agriculture, Forestry and Fishing	0.0	0.0
Mining	1.0	1.3
Contract Construction	7.5	9.8
Manufacturing	0.0	0.0
Transportation, Communications and Public Utilities	0.0	0.0
Trade	4.5	5.9
Finance, Insurance and Real Estate	1.5	2.0
Services	5.5	7.2
Government	56.5	73.8
Federal	(1.0)	(1.3)
State	(0.0)	(0.0)
Local	(55.5)	(72.5)
<u>TOTAL</u>	<u>76.5</u>	<u>100.0</u>

^aIncludes one job held by a local resident at Prudhoe Bay.

Source: Special census conducted by Alaska Consultants, Inc.
Printed as Table 2 in Alaska Consultants, Inc., Background
for Planning: City of Anaktuvuk Pass, prepared for North
Slope Borough (June 1983), page 11.

TABLE E-38
AVERAGE ANNUAL FULL-TIME EMPLOYMENT^a
ATKASOOK
1982

<u>Industry Classification</u>	<u>Number</u>	<u>Percent of Total</u>
Agriculture, Forestry, and Fishing	0.0	0.0
Mining	0.0	0.0
Contract Construction	33.5 ,	47.5
Manufacturing	0.0	0.0
Transportation, Communications, and Public Utilities	1.0	1.4
Trade	2.0	2.8
Finance, Insurance, and Real Estate	2.0	2.8
Services	4.0	5.8
Government	28.0	39.7
Federal	(0.5)	(0.7)
State	(0.0)	(0.0)
Local	(27.5)	(39.0)
<u>TOTAL</u>	<u>70.5</u>	<u>100.0</u>

SOURCE: Special census conducted by Alaska Consultants, Inc.
Printed as **Table 2** in Alaska Consultants, Inc., Back-
ground for Planning: City of Atkasook, prepared for the
North Slope Borough (June 1983), page 11.

TABLE E-39
AVERAGE ANNUAL FULL-TIME Employment
BARROW
1982

<u>Industry Classification</u>	<u>Number</u>	<u>Percent of Total</u>
Agriculture, Forestry, and Fishing	0.0	0.0
Mining	32.0	2.4
Contract Construction	260.0	19.3
Manufacturing	0.0	0.0
Transportation, Communications, and Public Utilities	177.0	13.2
Trade	70.0	5.2
Finance, Insurance, and Real Estate	60.0	4.5
Services	79.0	5.9
Government	667.0	49.6
Federal	(58.0)	(4.3)
State	(13.0)	(1.0)
Local	(596.0)	(44.3)
<u>TOTAL</u>	<u>1,345.0</u>	<u>100.0</u>

^aExcludes local persons working in the Prudhoe Bay area.

SOURCE: Special census conducted by Alaska Consultants, Inc., in 1982. Printed as Table 3 in Alaska Consultants, Inc., Background for Planning: City of Barrow, prepared for the North Slope Borough (December 1983), page 14.

TABLE E-40
AVERAGE ANNUAL FULL-TIME EMPLOYMENT^a
KAKTOVIK
1982

<u>Industry Classification</u>	<u>Number</u>	<u>Percent of Total</u>
Agriculture, Forestry, and Fishing	0.0	--
Mining	7.0	10.4
Contract Construction	6.5	9.7
Manufacturing	0.0	--
Transportation, Communications, and Public Utilities	6.0	9.0
Trade	3.5	5.2
Finance, Insurance, and Real Estate	3.0	4.5
Services	3.5	5.2
Government	37.5.	56.0
Federal	(3.0)	(4.5)
State	(0.0)	(--)
Local	(34.5)	(51.5)
<u>TOTAL</u>	<u>67.0</u>	<u>100.0</u>

^aIncludes three local residents employed at Barter Island DEW Line Station, but excludes balance of Station personnel housed on-base. Also includes three jobs held by Kaktovik residents at Prudhoe Bay and four job equivalents held by oil and gas-related crews temporarily based in Kaktovik during part of 1982.

SOURCE: Special census conducted by Alaska Consultants, Inc. Printed as Table 2 in Alaska-Consultants, Inc., Background for Planning: City of Kaktovik, prepared for the North Slope Borough (June 1983), page 11.

TABLE E-41
AVERAGE ANNUAL FULL-TIME EMPLOYMENT^a
POINT HOPE
1982

<u>Industry Classification</u>	<u>Number</u>	<u>Percent of Total</u>
Agriculture, Forestry, and Fishing	0.0	--
Mining	3.0	2.7
Contract Construction	38.0	33.8
Manufacturing	0.0	--
Transportation, Communications, and Public Utilities	0.0	--
Trade	9.0	8.0
Finance, Insurance, and Real Estate	7.0	6.2
Services	5.5	4.9
Government	50.0	44.4
Federal	(1.0)	(0.9)
State	(0.0)	(--)
Local	(49.0)	(43.5)
<u>TOTAL</u>	<u>112.5</u>	<u>100.0</u>

^aIncludes three local residents employed in construction activities at Prudhoe Bay.

SOURCE: Special 'census conducted by Alaska Consultants, Inc. Printed as Table 2 in Alaska-Consultants, Inc., Background for Planning: City of Point Hope, prepared for the North Slope Borough (June 1983), page 12.

TABLE E.-42
AVERAGE ANNUAL. FULL-TIME EMPLOYMENT
POINT LAY
1982

<u>Industry Classification</u>	<u>Number</u>	<u>Percent of Total</u>
Agriculture, Forestry, and Fishing	0.0	0.0
Mining	0.0	0.0
Contract Construction	39.5	56.8
Manufacturing	0.0	0.0
Transportation, Communications, and Public Utilities	0.0,	0.0
Trade	3.0	4.3
Finance, Insurance, and Real Estate	0.0	0.0
Services	3.0	4.3
Government	24.0	34.5
Federal	(0.5)	(0.7)
State	(0.0)	(0.0)
Local	(23.5)	(33.8)
<u>TOTAL</u>	<u>69.5</u>	<u>100.0</u>

SOURCE: Special census conducted by Alaska Consultants, Inc.
Printed as Table 2 in Alaska Consultants, Inc., Background
for Planning: City of Point Lay, prepared for the North
Slope Borough (June 1983), page 12.

TABLE E-43
AVERAGE ANNUAL FULL-TIME EMPLOYMENT^a
NUIQSUT
1982

<u>Industry Classification</u>	<u>Number</u>	<u>Percent of Total</u>
Agriculture, Forestry and Fishing	0.0	0.0
Mining	7.5	7.9
Contract Construction	9.5	9.9
Manufacturing	0.0	0.0
Transportation, Communications and Public Utilities	1.0	1.0
Trade	3*5	3.7
Finance, Insurance and Real Estate	3.0	3.1
Services	3.0	3.1
Government	68.0	71.2
Federal	(1.0)	(1.0)
State	(0.0)	(0.0)
Local	(67.0)	(70.2)
<u>TOTAL</u>	<u>95.5</u>	<u>100.0</u>

^aIncludes 2.5 full-time job equivalents with the Pingo Corporation and an additional 5 full-time job equivalents with other employers at Prudhoe Bay.

Source: Special census conducted by Alaska Consultants, Inc.
Printed as Table 2 in Alaska Consultants, Inc., Background
for Planning: City of Nuiqsut, prepared for North Slope
Borough (June 1983), page 12.

TABLE E-44
AVERAGE ANNUAL FULL-TIME EMPLOYMENT^a
WAINWRIGHT
1982

<u>Industry Classification</u>		<u>Percent of Total</u>
Agriculture, Forestry and Fishing	0.0	--
Mining	0.0	--
Contract Construction	40.5	29.2
Manufacturing	0.0	--
Transportation, Communications and Public Utilities	3.0	2.2
Trade	15.0	10.8
Finance, Insurance and Real Estate	4.0	2.9
Services	5.0	3.6
Government	71.0	51.3
Federal	(1.5	(1.1)
State	(0.0	(--)
Local	(69.5	(50.2)
<u>TOTAL</u>	<u>138.5</u>	<u>100.0</u>

^aIncludes two local residents employed at the LIZ-3 DEW Line station but excludes all personnel stationed on-base.

Source: Special census conducted by Alaska Consultants, Inc. Printed as Table 2 in Alaska Consultants, Inc., Background for Planning: City of Wainwright, prepared for North Slope Borough (July-1983), page 12.

TABLE E-45
AVERAGE ANNUAL FULL-TIME EMPLOYMENT^a
NORTH SLOPE BOROUGH VILLAGES
1982

<u>Industry Classification</u>	<u>Number</u>	<u>Percent of Total</u>
/agriculture, Forestry and Fishing	0.0	0.0
Mining	50.5 <u>a/</u>	2.6
Contract Construction	435.0	22.0
Manufacturing	0.0	0.0
Transportation, Communications and Public Utilities	188.0	9.5
Trade	110.5	5.6
Finance, Insurance and Real Estate	80.5	4.1
Services	108.5	5.5
Government	1,002.0	50.7
Federal	(66.5)	(3.4)
State	(13.0)	(0.7)
Local	(922.5)	(46.7)
<u>TOTAL</u>	<u>1,975.0</u>	<u>100.0</u>

^aIncludes jobs held by village residents in the Prudhoe Bay area except those from Barrow.

Source: Reprinted from Alaska Consultants, Inc, Barrow Arch Socio-economic and Sociocultural Description, Social and Economic Studies Program Technical Report No. 101 (Anchorage, Minerals Management Service, Alaska OCS Office, January 1984), page 33.

TABLE E-46
BOROUGH EMPLOYMENT, JULY 1980

<u>NORTH SLOPE BOROUGH GOVERNMENT</u> <u>(Department/Unit)</u>	<u>Number of</u> <u>Employees</u>
Public Safety	51
Barrow Office of Environmental Health* (reimbursable [fed.] construction labor)	6
Public Works	42
Utilities	41
Transit	6
Service Area No. 10	59
Barrow Roads	36
Barrow Sanitation	22
Coordinators, Management & Operations	11
Assembly & Utility Board (excluded from total)	(5)
Mayor's Office	20
Administration/Finance	40
Planning	15
Assessing-Physical Plant	16
Nuqsut*	12
Anaktuvuk Pass*	44
Wainwright School*	45
Wainwright EDA*	16
Atkasook*	37
Environmental Protection	5
Kaktovik*	22
Health Agency	72
Housing	21
Barrow Housing*	119
Barrow Sewage Treatment Plant*	55
Point Lay*	5
Total	823

*CIP employees, totaling 356 in this pay period.

SOURCE: Original source is North Slope Borough paycheck register, pay period ending July 12, 1980. Figures are from Gerald A. McBeath, North Slope Borough Government and Policy Making, Man-in-the-Arctic Program Monograph No. 3 (Anchorage, Institute of Social and Economic Research, March 1981), page 70.

TABLE E-47
NORTH SLOPE BOROUGH TOTAL BUDGETED EMPLOYMENT,
FY 1980 - FY 1985

<u>Activity</u>	<u>1979/80</u>	<u>80/81</u>	<u>81 /82</u>	<u>82/83</u>	<u>83/84</u>	<u>84/85</u>
Service Area #10-Utility	26	19	94	91	95	98
Public Safety: Police	49	46	45	24	53	57
Public Safety: Fire Protection	0	2	2	3	4	4
Public Safety: Search and Rescue	0	0	3	5	9	8
Public Works	57	48	54	61	70	72
Utilities	75	78	42	53	99	125
Mayor's Office, Assembly, Borough Clerk & Elections	64	87	93	109	134	139
Environmental Protection	5	4	6	9	10	11
Health & Social Services	26	98	88	93	117	129
Housing Agency	14	28	43	53	57	70
Total, NSB Budget	316	410	470"	501	648	713
Total Excluding Service Area #10	290	391	376	410	553	615

SOURCE : FY 1985 figures are preliminary, based on budget request. Figures for 1982/83 through 1984/85 are from North Slope Borough Budget Document, Ordinance 82-3, Fiscal Year 1982-83. Figures for 1980/81 and 1981/82 are from the 1982/83 budget documents. Figures for 1979/80 are from the 1981/82 budget document.

TABLE E-48.
NORTH SLOPE BOROUGH SCHOOL DISTRICT EMPLOYMENT
1980

<u>Type of Employment</u>	<u>Number of Employees</u>
Certified	149
Administration	22
Instruction	111
Support	16
Classified	204
CETA (summer only)	<u>70</u>
Total	423

SOURCES: Original source, Alaska Consultants, Inc.

Business Office, NSB School District, and interview with school superintendent. (May 1980 payroll checked against current payroll.)

Gerald A. McBeath, North Slope Borough Government and Policy Making, Man-in-the-Arctic Program Monograph No. 3 (Anchorage, Institute of Social and Economic Research, March 1981), page 70.

TABLE E-49
NORTH SLOPE BOROUGH SCHOOL DISTRICT"
BUDGETED EMPLOYMENT, FISCAL YEAR 1983

<u>Department</u>	<u>Administrative Certified Classified</u>			<u>Total</u>
School Board				
Public Information			1	1
Grant and Entitlement	1		1	2
Central Office	10	3	16	29
Vocational Education	1	12		13
Special Education	1	13	6	20
Bilingual Education	2	15	9	26
Curriculum Center				
Ipalook Elementary	2	21	21	44
Barrow High School	2	19	6	27
Barrow Schools	3		41	44
Anaktuvuk Pass	1	4	10	15
Point Hope	1	14	17	32
Nuiqsut	1	6	6	13
Point L a y	1	1.5	5	7.5
Wainwright	2	9	13	24
Kaktovik	1	3.5	9	13.5
Atkasook	1	4	7	12
TOTAL	30.	125	168 "	323

NOTE : Figures are for positions for which budget requests were made. Actual funding or positions filled may have differed.

SOURCE : North Slope Borough School District Budget, FY 83.

TABLE E-50
NORTH SLOPE BOROUGH SCHOOL DISTRICT EMPLOYMENT
FISCAL YEAR 1982

<u>Type of Employment</u>	<u>Number of Employees</u>
Classified	191
Certified	164
Part-time	53
TOTAL	<u>408</u>
Adjusted Total ^a	381

aBased" on assumption that part-time employees work one-half time.

. . SOURCE: Memorandum from North Slope Borough School District to Main Hurdman, on file at the Institute of Social and Economic Research.

TABLE E-51
MILITARY PERSONNEL IN BARROW-NORTH SLOPE
CENSUS DIVISION
1975-1980

	<u>Active Duty</u>	<u>Military Reserves</u>	<u>Total</u>
1975	101	48	149
1976	97	48	145
1977	46	47	93
1978	28	47	75
1979	26	49	75
1980	26	47	73

SOURCE : U.S. Bureau of Economic Analysis, "County Estimates of Active Duty Personnel and Personnel in Military Reserves," Computer Printouts, dated February 8, 1982. On file at Institute of Social and Economic Research, Anchorage.

TABLE E-52
CIP PROGRAM WORK FORCE PROFILE SUMMARY
1981

<u>Location</u>	<u>No. of Workers</u>	<u>P E R C E N T</u>	
		<u>Local</u>	<u>Imported</u>
Anaktuvuk Pass	97	40	60
Atkasook	43	15	85
Barrow	686	70	30
Kaktovik	65	30	70
Nuiqsut	84	40	60
Point Hope	189	50	50
Point Lay	31	15	85
Deadhorse	NA	0	100
Wainwright	163	50	50
TOTAL ^a	1,358	55	45.

aThe original source did not provide totals. We calculated the total and percentage breakdowns on the basis of information provided to individual locations.

SOURCE: Work force courtesy of Alaska Consultants, Inc. Study prepared by CSM, Inc., 1981. Reproduced from North Slope Borough Annual Overall Economic Development Program Report (1981), p. 21.

TABLE E-53
NORTH SLOPE REGION EMPLOYMENT GROWTH
1970-1979
(Annual Average Employment)

<u>Year</u>	<u>Total Employment</u>	<u>Prudhoe Bay</u>	<u>Rest of North Slope Region</u>
1970	--	--	977 ^b
1975 ^a	6,172	3,820	2,352
1976	6,932	4,444	2,488
1977	5,674	2,723	2,951
1978	6,059	2,493	3,566
1979	5,549	2,282	3,627

^aEmployment estimates for 1975-1979 from Alaska Department of Labor communications.

^bPrior to North Slope Borough formation, employment district did not include Prudhoe Bay.

SOURCE: Original source, Alaska Department of Labor. Reprinted from Will Nebesky and Lee Huskey, Alaska OCS Socio-economic Studies Program State and Regional Economic and Demographic Systems. Beaufort Sea (71) Impact Analysis, Alaska OCS Socioeconomic Studies Program Technical Report No. 62 (Anchorage, Bureau of Land Management, Alaska OCS Office, August 1981).

TABLE E-54
NORTH SLOPE REGION STRUCTURE OF EMPLOYMENT
1979
(Percent of Total)

<u>Industry</u>	<u>1970</u>	<u>1 9 7 9</u>	
		<u>Total</u>	<u>Net of Prudhoe</u>
Mining	28.6	46.3	21.6
Construction	17.7	7.5	9.7
Transportation	8.8	6.4	8.5
Trade and Finance	13.4	7.0	11.5
Service	14.5	5.8	3.4
Government	16.9	27.0	45.7
Per capita support sector employment	.088	.082	.113

SOURCE: Alaska Department of Labor communications, cited in Will Nebesky and Lee Huskey, Alaska OCS Socioeconomic Studies Program State and Regional Economic and Demographic Systems, Beaufort Sea (71) Impact Analysis, Alaska OCS Socioeconomic Studies Program Technical Report No. 62 (Anchorage, Bureau of Land Management Alaska OCS Office, August 1981), p. 63.

TABLE E-55
NORTH SLOPE REGION EMPLOYMENT SEASONALITY INDEX.
1979*
(Percent of Annual Average Employment)

<u>Quarter</u>	<u>1970</u>	<u>1973</u>	<u>1979</u>	
			<u>Total</u>	<u>Prudhoe Bay</u>
1	1.22	1.06	1.08	.95
2	1.04	.99	1.02	.95
3	.99	1.02	.92	1.19
4	.75	.93	.98	.91

*Seasonality index for each quarter equals the average quarterly employment divided by the annual average.

SOURCE: Derived from Alaska Department of Labor employment estimates, reprinted from Will Nebesky and Lee Huskey, Alaska OCS Socioeconomic Studies Program State and Regional Economic and Demographic Systems, Beaufort Sea (71) Impact Analysis, Alaska OCS Socioeconomic Studies Program Technical Report No. 62 (Anchorage, Bureau of Land Management Alaska OCS Office, August' 1981).

TABLE E-56
NORTH SLOPE REGION GOVERNMENT EMPLOYMENT GROWTH,
1970 - 1980

<u>Year</u>	<u>Federal Government</u>	<u>State Government</u>	<u>Local Government</u>	<u>Total State and Local Government</u>	<u>TOTAL</u>
1970	128	--	--	37	165
1971	168	--	--	114	282
1972	173	142	19	161	334
1973	171	118	106	224	395
1974	283	86	272	358	641
1975	265	93	432	525	790
1976	239	79	573	652	892
1977	240	71	766	837	1,078
1978	256	77	1,140	1,217	1,473
1979	248	67	1,183	1,250	1,498
1980	249	--	--	1,159	1,408
1981	240	--	--	1,191	1,431
1982	182	--	--	1,305	1,487

*Nine-month averages

- Not available.

SOURCE: Alaska Department of Labor employment estimates, 1970-1979. reprinted' from Will Nebesky and Lee Huskey, Alaska OCS Socioeconomic Studies Program State and Regional Economic and Demographic Systems, Beaufort Sea (71) Impact Analysis, Alaska OCS Socioeconomic Studies Program Technical Report No. 62 (Anchorage, Bureau of Land Management, Alaska OCS Office, August 1981).

1980-82: Alaska Department of Labor, Statistical Quarterly.

TABLE E-57
NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT,
BARROW LABOR AREA
1970 - 1974

<u>Employment Sector</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>
Mining	280	119	117	103	290
Contract Construction	173	137	104	70	119
Manufacturing	a	0	0	0	0
Transportation, Communi- cations, & Utilities	86	80	95	168	145
Trade	a	a	a	a	a
Finance, Insurance, and Real Estate	a	a	a	a	a
Service	142	150	775	187	96
Miscellaneous	0	0	0	0	0
Government	165	282	334	395	641
Federal	(128)	(168)	(173)	(171)"	(283)
State and Local	(37)	(114)	(161)	(224)	(358)
TOTAL	<u>977</u>	<u>848</u>	<u>913</u>	<u>1,052</u>	<u>1,450</u>

^aEmployment figures withheld to comply with disclosure regulations.

Original Source: Alaska Department of Labor. Reprinted from Peat, MarWick, Mitchell, and Company, Beaufort Sea Region Socioeconomic Baseline, Social and Economic Studies Program Technical Report No. 11 (Anchorage, Bureau of Land Management, Alaska Outer Continental Shelf Office), pp. 200-201.

TABLE E-60

Percent Diminutions of Jobs Held by Eskimo Workers 18 and Over, by Village and Employer,^a
October 1976–September 1977

Employer	Village						All Villages
	Barrow	Anaktuvuk	Kaktovik	Nuiqsut	Wainwright	Pt. Hope	
North Slope Borough	46%	52%	52%	67%	49%	55%	49%
Arctic Slope Regional Corporation	16	19	26	19	21	26	20
State/ Federal Government	11	13	–	5	6	13	10
Local Government	6	–	4	–	6	2	4
Private Business ^b	21	16	18	9	18	4	17
Total	100%	100%	100%	100%	100%	100%	100%
(Total Jobs)	(136)	(31)	(23)	(21)	(49)	(46)	(306)

^aIncludes all jobs Eskimo adults held with the various employers from October 1976–September 1977.

^bPrivate business includes Wien Air Alaska, oil and pipeline companies, and other commercial businesses. Those working for oil and pipeline companies made up a very small part of this category.

Source: ISER North Slope Survey, 1977, Questions 29b, 30b, 31c, 32c, 33c, 34a.

TABLE E-61

Percentages of Eskimos 18 and Over, by Village, Who Had Worked for Selected Employers^a
as of September 1977

Employer	Village						All Villages
	Barrow	Anaktuvuk	Kaktovik	Nuiqsut	Wainwright	Pt. Hope	
North Slope Borough	59%	61%	54%	70%	50%	51%	57%
Arctic Slope Regional Corp.	28	11	15	37	3	4	20 ^b
Oil Companies ^c	16	21	14	10	6	16	14
(Respondents)	(101)	(28)	(22)	(20)	(62)	(57)	(290)

^aIncludes all Eskimo adults who had worked for these employers at any time before September 1977.

^bMissing data causes a slight variation in Tables 4.4, 4.19, and 4.28 in percentages of adults Met! as having worked for the Arctic Slope Regional Corporation at some time before September 1977.

^cIncludes those who have worked directly for oil companies and for Alyeska Pipeline Service Company, the consortium operating the trans-Alaska Pipeline.

Source: ISER North Slope Survey, 1977, Questions 37, 38, 40.

SOURCE: Tables E-60 and E-61 are reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Man-in-the-Arctic Program Monograph No. 1, pp. 35, 36.

TABLE E-62

Percentages of Eskimos 18 and Over, by Sex, Who Had
Worked for Selected Employers^a as of September 1977, and Average
Weeks Worked for North Slope Borough

Employer	Sex		All Adults
	Men	Women	
North Slope Borough	64%	49%	57%
Arctic Slope Regional Corporation	24	22	23 ^b
Oil companies ^c	25	1	14
{ Respondents)	(159)	(131)	(290)

Average Weeks Eskimo Adults, by Sex and Age, Had Worked for the North Slope Borough
as of 1977

Average Weeks Worked	18-24	25-34	Age? 35-44	45-54	55+	All Ages
Men	12.7	19.4	23.4	22.2	5.2	17.1
Women	26.2	31.1	20.5	22.9	5.9	22.6

^aIncludes all Eskimo adults who had worked for these employers at any time before September 1977.

^bMissing data causes a slight variation in Tables 4-4, 4-19, and 4.28 in percentages of adults listed as having worked for the Arctic Slope Regional Corporation at some time before September 1977.

^cIncludes oil companies and Alyeska Pipeline Service Company, the consortium operating the trans-Alaska Pipeline. "

Source: ISER North Slope Survey, 1977, Questions 37,38,40.

SOURCE: Table E-62 is reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Man-in-the-Arctic Program Monograph No. 1, page 37.

TABLE E-63

Percent Distributions of Eskimo Workers 18 and Over, by Occupation^a and Sex,
1960, 1970, 1977

Sex and Occupation Occupation—Men	1960 ^b	Year 1970	1977 ^c
Professional-Technical-Managerial	25	11%	13%
Clerical Sales	7	6	6
Skilled Blue Collar	45	52	42
Unskilled Blue Collar	32	18	32
Service	14	13	7
Total	100%	100%	100%
(Respondents)	(218)	(306)	(99)
Occupation—Women			
Professional-Technical-Managerial	—		17%
Clerical Sales	19	43	33
Skilled Blue Collar	—	11	3
Unskilled Blue Collar			1
Service	81	46	46
Total	100%	100%	100%
(Respondents)	(37)	(115)	(58)

^a(1) The Professional-Technical-Managerial category includes accountants, nurses, teachers, store managers, and others; (2) the Clerical Sales category includes store clerks, bookkeepers, secretaries, administrative assistants, and others; (3) the Skilled Blue Collar category includes carpenters, electricians, welders, heavy equipment operators, truck drivers, and others; (4) the Unskilled Blue Collar category includes construction laborers and trappers; and (5) the Service category includes cooks, waitresses, health aides, janitors, teacher's aides, tire fighters, service station attendants, and others.

^bEstimated from current or last occupation, as recorded in Barrow census division figures for non-whites, U.S. Bureau of the Census, 1960.

^cBased on longest job held, October 1976\$ eptember 1977.

Sources: U.S. Bureau of the Census, Census of Population, 1960, 1970 (Supplementary Report); ISER North Slope Survey, 1977, Questions 29a, 30a, 31b, 32b, 33b, 34a.

SOURCE : Table E-63 is reprinted from Jack Kruse, Judith Klein feld, and Robert Travis, Energy Deve lopment and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Man-in-the-Arctic Program Monograph No. 1, page 38.

TABLE E-64

Percent Distributions of Eskimos 18 and Over, by Employment Status and Sex,
March and September 1977

Employment Status	Women		Men	
	March	September	March	September
Employed	39%	46%	36%	63%
Unemployed, looking for job during month	2	—	8	—
Unemployed, not looking for job during month	13	8	29	10
Did not work, Oct. 1976-Sept. 1977		46%		27%
(Respondents)		(130)		(160)
Source: ISER North Slope Survey, 1977, Questions 28-36.				

TABLE E-65

Percent Distributions of Eskimos 18 and Over, by Employment Status and Sex,
March 1960, March 1970^a

Employment Status	Women		Men	
	March 1960	March 1970	March 1960	March 1970
Employed	4%	22%	42%	51%
Unemployed, looking for work	8	1	26	10
Not in work force ^b	88	77	32	39
(Respondents)	(287)	(570)	(340)	(674)

^aWork force status only in the month of March in census Years.

^bIncludes all persons who reported they did not have a job and were not looking for one at the time the census was taken; this may include some persons who were temporarily unemployed and reported they were not looking for work at the time the census was made.

Sources: U.S. Bureau of the Census, 1960 Census of Population; U.S. Department of the Interior, 2(c) Report: Federal Programs and Alaska Natives, 1973.

SOURCE : Tables E-64 and E-65 are reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Man-in-the-Arctic Program Monograph No. 1, page 39.

TABLE E-66

Percent Distributions of Eskimos, by Sex and Age, by Months Worked,
October 1976-September 1977

Months Worked		Age				
MEN	18-24	25-34	35-44	45-54	55+	All ages
0	32%	5%	21%	31%	51%	25%
1-4	38	27	37	22	18	29
5-8	10	30	16	4	0	15
9-12	20	38	26	43	31	31
Total	100%	100%	100%	100%	100%	100%
Average number of months worked, all men	4.1	6.9	4.8	5.9	4.1	5.3
Average number of months worked, among those who worked	6.1	7.2	6.1	8.4	8.3	7.0
(Respondents)	(24)	(50)	(37)	(19)	(28)	(158)

Months Worked		Age				
WOMEN	18-24	25-34	35-44	45-54	55+	All ages
0	26%	35%	64%	33%	92%	46%
1-4	23	19	3	10	0	13
5-8	10	5	11	19	4	9
9-12	4	41	22	38	4	32
Total	100%	100%	100%	100%	100%	100%
Average number of months worked, 211 women	6.0	5.5	3.3	5.8	0.8	4.5
Average number of months worked, among those who worked	8.1	8.4	9.0	8.6	9.5	8.5
(Respondents)	(26)	(38)	(29)	(16)	(21)	(130)

Source: ISER North Slope Survey, 1977, Question 9.

SOURCE : Table E-66 is reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, km-in-the-Arctic Program Monograph No. 1, page 42.

TABLE E-67

**Percent Distributions of Eskimo Workers* 18 and Over,
by Sex and Total Hours Worked,
October 1976–September 1977**

Annual Hours	Women	Men
1-480	22%	23%
481-960	10	19
961-1440	11	15
1441-2000	23	4
2000+	34	39
Total	100%	100%
(Respondents)	(60)	(112)

*Tables 4-9 through 4-14 exclude the approximately 25 percent of men and 46 percent of women who did not work during our study year.

TABLE E-68

**Percent Distributions of Eskimo Workers' 18 and Over,
by Village and Total Hours Worked,
October 1976-September 1977**

Annual Hours	BarTow	Other Villages	All Villages
1-480	17%	30%	23%
481-960	10	23	16
961-1440	17	11	15
1441-2000	15	7	11
2000+	41	29	35
Total	100%	100%	100%
(Respondents)	(69)	(100)	

SOURCE : Tables E-67 and E-68 are reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Man-in-the-Arctic Program Monograph No. 1, pp. 43, 44.

TABLE E-69

Percent **Distributions** of Jobs Held by Eskimo Workers*
18 and **Over**, by Sex and Hours Worked per Week,
October 1976–September 1977

Hours per Week	Women	Men	All Adults
1-14	2%	3%	3%
15-34	23	7	13
35-44	59	38	45
45 +	16	52	39
Total	100%	100%	100%
(Total Jobs of * Respondents)	(94)	(178)	

TABLE E-70

Percent Distribution of Jobs Held by Eskimo Workers* .
18 and Over, by Sex and Weeks Worked per Job,
October 1976-September 1977

Weeks per Job	Women	Men	All Adults
1-11	34%	44%	41%
12-26	25	27	26
27-39	8	8	8
40-52	33	20	25
Total	100%	100%	100%
(Total Jobs of Respondents)	(94)	(178)	

*Tables 4-9 through 4-14 exclude the approximately 25 percent of men and 46 percent of women who did not work during our study year .

Source: ISER North Slope Survey, 1977, Questions 29-33.

SOURCE: Tables E-69 and E-70 are reprinted Fran Jack Kruse, Judith Klei, nfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Han-in-the-Arctic Program Monograph No. 1, page 44.

TABLE E-71

Percent Distribution of Reasons Why
Eskimos 18 and Over Left Jobs*
October 1976--September 1977

Reason Left Job	Percentage
Laid off	33%
Found better job	19
Quit, no reason given	8
Did not like job	8
To hunt	6
Family reasons	6
Other	20
Total	100%
(Number of Terminations)	(198)

*Based on all terminations of jobs held by Eskimo adults during our study year.

Source: ISER North Slope Survey, 1977, Questions 31i, 32i, 33i.

TABLE E-72

Percent Distributions, Eskimo Workers,* by Sex,
by Total Weeks Worked, 1970, 1977

Total Weeks Worked	Men		Women	
	1970	1977	1970	1977
Less than 26 weeks	39%	54%	53%	38%
27 to 49 weeks	33	11	23	21
50 to 52 weeks	28	35	24	41
Total	100%	100%	100%	100%
(Respondents)	(469)	(76)	(172)	(48)

*Tables 4-9 through 4-14 exclude the approximately 25 percent of men and 46 percent of women who did not work during our study year.

Sources: U.S. Bureau of the Census, 1970 Census of Population; ISER North Slope Survey, 1977, Questions 29f, 30f, 31g, 32g, 33g.

SOURCE: Tables E-71 and E-72 are reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Han-in-the-Arctic Program Monograph No. 1, pp. 45,46.

TABLE E-73

Median Weekly Wages Paid Eskimos 18 and Over,
by Occupation,
October 1976-September 1977

Occupation ^a	Median Weekly Wage
Trades (Skilled Blue Collar)	\$600
Laborers (Unskilled Blue Collar)	512
Professional-Technical-Managerial	412
Set-rice	252
Clerical/Sales	214
Paraprofessional^b	197

^aSee Table 4-5 for kinds of jobs included in occupational categories.

^bThis occupational category includes health and teachers' aides and others who are trained to take on some of the duties of nurses, teachers, and other professionals. Because the U.S. Bureau of the Census includes these paraprofessional workers in the "Semite" category, Table 4-5 does not separate paraprofessional from service workers.

Source: ISER North Slope Survey, 1977, Questions 30a, 30e, 31c, 31f, 32b, 32f, 33b, 33f.

TABLE E-74

Percent Distributions of Eskimo Workers 18 and Over, by Village, by Weekly Wages
October 1 976--September 1977

Weekly Wages	Village						
	Barrow	Anaktuvuk	Kaktovik	Nuiqsut	Wainwright	Pt. Hope	All Villages
s 1-199	12%	24%	21%	18%	18%	7%	14%
200-399	32	22	12	41	30	37	30
400-599	27	33	17	5	20	13	24
600-799	8	14	4	9	7	2	8
800+	21	7	46	27	25	41	24
Average Weekly Wage	\$474	\$311	\$466	\$402	\$354	\$691	\$468
(Total Jobs)	(130)	(42)	(24)	(22)	(56)	(46)	(320)

Source: ISER North Slope Survey, 1977, Questions 29e, 30e, 31f, 32f, 33f.

SOURCE: Tables E-73 and E-74 are reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Man-in-the-Arctic Program Monograph No. 1, page 47.

TABLE E-75

Percentages of Eskimos, by Age, Who Had Worked for Selected Employers^a as of September 1977

Employer	Age					All Ages
	18-24	25-34	35-44	45-54	55+	
North Slope Borough	75%	68%	53%	57%	16%	57%
Arctic Slope Regional Corporation	29	25	28	21	10	24 ^b
Oil companies ^c	8	22	18	21	-	14
(Respondents)	(50)	(88)	(66)	(35)	(49)	(288)

^aIncludes all Eskimo adults who had worked for the employers at any time before September 1977.

^bMissing data causes a slight variation in Tables 4-4, 4-19, and 4-28 in percentages of adults listed as having worked for the Arctic Slope Regional Corporation at some time before September 1977.

^cIncludes those who had worked for oil companies or Alyeska Pipeline Service Company, the consortium operating the trans-Alaska Pipeline.

TABLE E-76

Percent Distributions of Eskimo Workers, by Village and Occupation, October 1976-September 1977

Occupation	Village						All Villages
	Barrow	Anaktuvuk	Kaktovik	Nuiqsut	Wainwright	Pt. Hope	
Professional-Technical and Managerial	11%	16%	13%	9%	8%	15%	12%
Service	19	34	23	24	22	29	22
Clerical/Sales	17	19	14	19	14	10	16
Craftsmen*	22	13	18	14	22	21	20
Operatives*	10		14	24	14	6	10
Laborers	20	9	18	10	12	19	18
Self-Employed	1	9			8		2
Total	100%	100%	100%	100%	100%	100%	100%
(Total Jobs)	(135)	(32)	(22)	(21)	(50)	(48)	(308)

*Craftsmen and Operatives are grouped as Skilled Blue Collar Workers in Table 4-5.

Source: ISER North Slope Survey, 1977, Questions 29a, 30a, 31b, 32b, 33b, 34a.

SOURCE : Tables E-75 and E-76 are reprinted from Jack Kruse, Judith I. Einfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Han-in-the-Arctic Program Monograph No. 1, page 51.

TABLE E-77

Percent Distributions of Eskimos 18 and Over, by Village
and Monthly Employment Status
October 1976-September 1977

Month	EMPLOYED						Pt. Hope All Villages
	Barrow	Anaktuvuk	Kaktovik	Nuiqsut	Wainwright		
Oct.	39%	43%	9%	45%	26%	21%	33%
Nov.	39	43	9	45	26	21	33
Dec.	41	39	18	40	24	21	34
Jan.	45	32	18	35	26	25	36
Feb.	47	39	18	35	26	25	38
March	46	36	23	25	29	26	37
April	49	43	18	40	32	25	41
May	50	43	23	55	34	28	42
June	54	36	18	60	36	33	45
July	57	54	18	55	36	40	49
Aug.	58	54	18	60	39	46	51
Sept.	58	46	41	50	55	54	55
Annual Avg.	48	42	19	45	32	31	41
(Respondents)	(100)	(28)	(22)	(20)	(62)	(57)	(289)

Month	UNEMPLOYED, LOOKING FOR WORK						Pt. Hope All Villages
	Barrow	Anaktuvuk	Kaktovik	Nuiqsut	Wainwright		
Oct.	6%	4%	9%	5%	7%	4%	6%
Nov.	7	4	14	5	8	4	7
Dec.	6	7	18	10	7	4	7
Jan.	6	14	18	10	11	7	9
Feb.	2	11	9	10	10	5	5
March	4	7	5	10	7	4	5
April	3	7	9	5	2	2	3
May	6	7	5	5	2	4	5
June	5	7	5	0	2	4	4
July	2	0	5	0	3	2	2
Aug.	2	0	5	0	2	0	
Sept.	0	7	0	0	0	0	5
Annual Avg.	4	6	8	5	5	3	5
(Respondents)	(100)	(28)	(22)	(20)	(62)	(57)	(289)

Month	UNEMPLOYED, NOT LOOKING FOR WORK						Pt. Hope All Villages
	Barrow	Anaktuvuk	Kaktovik	Nuiqsut	Wainwright		
Oct.	26%	21%	27%	20%	24%	32%	26%
Nov.	25	21	23	20	23	32	25
Dec.	24	21	9	20	26	32	24
Jan.	19	21	9	25	19	25	20
Feb.	21	18	18	25	21	26	22
March	20	25	18	35	21	26	22
April	18	18	18	25	23	26	20
May	15	18	18	10	21	25	18
June	12	25	23	10	19	19	16
July	12	14	23	15	18	14	14
Aug.	10	14	23	10	16	11	12
Sept.	12	14	4	20	2	2	9
Annual Avg.	18	19	18	20	19	22	19
(Respondents)	(100)	(28)	(27)	(20)	(62)	(57)	(289)

Source: ISER North Slope Survey, 1977, Questions 29f, 31a, 31g, 32a, 32g.

SOURCE : Table E-77 is reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Man-in-the-Arctic Program Monograph No. 1, page 52.

TABLE E-78

Percent Distributions of Eskimos 18 and Over, by Village and Months Worked,
October 1976-September 1977

Months Worked	Village						
	Barrow	Anaktuvuk	Kaktovik	Nuiqsut	Wainwright	Pt. Hope	All Villages
0	28%	32%	50%	30%	44%	42%	34%
1-4	22	14	23	15	23	28	22
5-8	13	25	18	20	9	4	13
9-12	37	29	9	35	24	26	31
T o t a l	100%	100%	100%	100%	100%	100%	100%
Average number of months worked, all adults	5.8	5.1	2.6	5.5	3.9	3.9	4.7
Average number of months worked, among those who worked	8.1	7.5	5.2	7.9	6.9	6.7	7.1
(Respondents)	(101)	(25)	(22)	(20)	(62)	(57)	(290)

Source: ISER North Slope Survey, 1977, Questions 28-31, 32, 33, 36a.

TABLE E-79

Percent Distributions of Eskimo Workers,* 18 and Over, by Sex and
Total Hours and Months Worked,
October 1971-September 1977

Hours Worked	Months Worked			
	1-3 months	4-6 months	7-9 months	10-12 months
MEN				
1-480	58%	13%	16%	4%
481-960	31	37	5	4
961-1440	7	37	32	4
1441-2000	0	13	10	0
2000+	4	0	37	88
Total	100%	100%	100%	100%
(Respondents)	(34)	(24)	(15)	(39)
Hours Worked				
WOMEN				
1-480	88%	27%		5%
481-960	12	46	6	2
961-1440		27	38	
1441-2000			50	28
2000+			6	65
Tots!	100%	100%	100%	100%
[Respondents]	(13)	(7)	(12)	(28)

*This table excludes the approximately 25 percent of men and 46 percent of women who did not work during our study year.

Source: ISER North Slope Survey, 1977, Questions 29-33.

SOURCE : Tables E-78 and E-79 are reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Plan-in-the-Arctic Program Monograph No. 1, page 53.

TABLE E-80

Percent Distributions of Eskimo Workers 18 and Over,
by Village, by Total Hours and Months Worked,
October 1976–September 1977

Hours Worked	Months Worked							
	1-3	Barrow 4-6	7-9	10-12	1-3	Other Villages 4-6	7-9	10-12
1-480	60%	17%	10%	-	72%	17%	-	12%
481-960	27	25	-	-	25	56	12	6
961-1440	13	50	40	-	3	17	31	6
1441-2000		8	40	16		10	19	6
2001+			10	84			38	70
Total	100%	100%	100%	100%	100%	100%	100%	100%
(Respondents)	(15)	(12)	(10)	(32)	(32)	(18)	(16)	(34)

Source: ISER North Slope Survey, 1977, Questions 29-33.

TABLE E-81

Percent Distributions of Eskimo Workers 18 and Over,
by Sex, by Hours Worked per Week and Weeks per Job,
October 1976-September 1977

Hrs. per Week	Weeks per Job			
	1-11	12-26	27-39	40-52
MEN				
1-14	3%	3%	0%	4%
15-35	8	9	0	6
35-44	20	44	60	59
45+	69	44	40	31
Total	100%	100%	100%	100%
(Total jobs of Respondents)	(81)	(47)	(14)	(36)
Hrs. per Week	Weeks per Job			
	1-11	12-26	27-39	40-52
WOMEN				
1-14	2%	0%	0%	4%
15-34	30	20	45	13
35-44	46	75	55	60
45+	22	5	0	23
Total	100%	100%	100%	100%
(Total jobs of Respondents)	(32)	(23)	(6)	(33)

Source: ISER North Slope Survey, 1977, Questions 29-33.

SOURCE : Tables E-80 and E-61 are reprinted from Jack Kruse, Judith Klein field, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Man-in-the-Arctic Program Monograph No. 1, page 54.

TABLE E-82

Percent Distributions of ^{Mimes} Workers 1\$ and Over, by Village and Hours Worked per Week,
October 1976–September 1977

Hours per Week	Village						All Villages
	Barrow	Anaktuvuk	Kaktovik	Nuiqsut	Wainwright	Pt. Hope	
1-14	—	5%	—	—	—	3%	1%
15-24	12	28	18	8	18	6	13
25-34	50	39	36	50	47	23	45
35+	38	28	46	42	35	68	41
Total	100%	100%	100%	100%	100%	100%	100%
(Respondents)	(72)	(18)	(11)	(12)	(34)	(31)	

Source: ISER North Slope Survey, 1977, Questions 29-33.

TABLE E-8.3

Percent Distributions of Eskimos Workers 18 and Over, by Village and Weeks Worked per Job,
October 1976-September 1977

Weeks per Job	Village						All Villages
	Barrow	Anaktuvuk	Kaktovik	Nuiqsut	Wainwright	Pt. Hope	
1-11	39%	43%	47%	26%	49%	41%	41%
12-26	27	27	16	37	18	25	26
27-39	9	—	11	—	5	11	8
40-52	25	30	26	37	28	23	25
Total	100%	100%	100%	100%	100%	100%	100%
Total Jobs of Respondents)	(128)	(30)	(19)	(19)	(47)	(44)	

Source: ISER North Slope Survey, 1977, Questions 29-33.

SOURCE: Tables E-82 and E-83 are reprinted, from Jack Kruse, Judith K. Leinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Han-in-the-Arctic Program Monograph No. 1, page 55.

TABLE E-84

Percent. Distributions of Eskimos 18 and Over, by Village and Weeks Worked for Selected Employers,^a as of September 1977

Weeks Worked for North Slope Borough	Barrow	Anaktuvuk	Village Kaktovik	Nuiqsut	Wainwright	Pt. Hope	Ail Villages
0	42%	41%	43%	30%	51%	50%	43%
1-11	14	7	43	25	15	14	16
12-26	16	22	5	20	21	18	17
27-39	5	—	5	—	—	7	4
40-52	8	—	—	5	3	4	6
53+	15	30	4	20	10	7	14
Total	100%	100%	100%	100%	100%	100%	100%
(Respondents)	(98)	(27)	(21)	(20)	(61)	(56)	(283)
Weeks Worked for Arctic Slope Regional Corp.							
0	72%	89%	85%	63%	97%	96%	80% ^b
1-11	12	4	5	11	3	—	8
12-26	7	4	5	21	—	2	6
27-39	4	—	5	—	—	—	2
40-52	4	3	—	5	—	2	3
53+	1	—	—	—	—	—	1
Total	100%	100%	100%	100%	100%	100%	100%
(Respondents)	(98)	(26)	(19)	(19)	(60)	(53)	(275)
Weeks Worked for Oil Companies ^c							
0	86%	78%	86%	90%	94%	89%	87%
1-11	5	11	9	—	5	3	5
12-26	5	4	—	10	1	6	5
27-39	3	7	—	—	—	—	2
40-52	1	—	5	—	—	—	1
53+	—	—	—	—	—	2	—
Total	100%	100%	100%	100%	100%	100%	100%
(Respondents)	(99)	(28)	(22)	(20)	(62)	(54)	(2s5)

^aIncludes all Eskimo adults who had worked for these employers at any time before September 1977.

^bMissing data causes a slight variation in Tables 4-4, 4-19, and 4-28 in percentages of adults listed as having worked for the Arctic Slope Regional Corporation at some time before September 1977.

^cIncludes those who had worked directly for oil companies and for Alyeska Pipeline Service Company, the consortium operating the trans-Alaska Pipeline.

Source: ISER North Slope Survey, 1977, Questions 37b, 3Sb, 40b.

SOURCE : Table E-64 is reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Man-in-the-Arctic Program Monograph No. 1, page 56.

TABLE E-85

Percentages of Eskimo Workers 18 and Over, by Village, Who Worked in Their Home Villages
October 1 1976–September 1977

Work Location	Village						All Village
	Barrow	Anaktuvuk	Kaktovik	Nuiqsut	Wainwright	Pt. Hope	
Home Village	90%	84%	100%	84%	96%	96%	91%
Elsewhere	10	16		16	4	4	9
Total	100%	100%	100%	100%	100%	100%	100%
(Total Jobs)	(132)	(31)	(23)	(19)	(50)	(46)	(301)

Source: ISER North Slope Survey, 1977, Questions 29c, 30c, 31d, 32d, 33d.

TABLE E-86

Percent Distributions of Eskimos, by Sex and Age, by
Estimates of Time Worked" in 1977 as Compared with 1970

Time Worked in 1977	Sex		All Adults
	Men	Women	
More	54%	58%	55%
About the same	26	23	25
Less	20	19	20
Total	100%	100%	100%

Time Worked in 1977	Age			
	25-34	35-44	45-54	25-54
More	52%	44%	83%	55%
About the same	20	28	7	20
Less	28	28	10	25
Total	100%	100%	100%	100%
(Respondents)	(71)	(39)	(23)	(133)

Reasons Cited for Working More or Less in 1977	Men		Women	
	More	Less	More	Less
More jobs now	58%	—	42%	—
Less jobs now	—	48%	—	31%
Chose not to work for wages	—	—	3	8
Have better job	12	—	13	—
Need more money	23	—	5	—
Personal reasons	7	52	37	61
Total	100%	100%	100%	100%
(Respondents)	(48)	(25)	(24)	(9)

*Includes only those 25-54 who worked in 1977.

Source: ISER North Slope Survey, 1977, Question 43.

SOURCE : Tables E-85 and E-86 are reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Han-in-the-Arctic Program Monograph No. 1, pp. 57, 100.

TABLE E-87

Percent Distributions of Eskimos 18 and Over,
by Sex, by Job Training^a, 1977

Job Training	Sex		All Adults
	Men	Women	
Trades	43%	47%	29%
Para-professional ^b	5	57	23
Operatives	20		13
Clerical	2	26	11
Technical	14	4	10
Semite	4	3	4
Other	12	6	10
Total	100%	100%	100%
(Respondents)	(69)	(35)	(104)

^aIncludes only those who have received some job training-about 41 percent of Eskimo adults.

^bPara-professionals include, among others, teacher aides, health aides, and social workers.

TABLE E-88

Union Membership Among Eskimos,
18 and Over, 1977

Union Membership	Percentage
Currently paying dues	8%
Past union member	12
Never union member	79
Total	100%
(Respondents)	(286)

Source: ISER North Slope Survey, 1977, Questions 41,42.

SOURCE: Tables E-87 and E-88 are reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Man-in-the-Arctic Program Monograph No. 1, p. 100,101.

TABLE E-89
NORTH SLOPE LABOR FORCE, UNEMPLOYMENT AND EMPLOYMENT DATA
BY MONTH, 1981-1984

<u>Month</u>	<u>Labor Force</u>	<u>Unemployment</u>	<u>Unemployment Rate</u>	<u>Employment</u>
1/81	2,173	151	6.9	2,022
2/81	2,206	137	6.2	2,069
3/81	2,241	166	7.4	2,075
4/81	2,365	182	7.7	2,183
5/81	2,348	199	8.5	2,149
6/81	2,410	249	10.3	2,165
7/81	2,330	200	8.6	2,130
8/81	2,329	155	6.7	2,174
9/81	2,635	179	6.8	2,456
10/81	2,548	193	7.6	2,355
11/81	2,565	168	6.5	2,397
12/81	2,300	145	6.3	2,155
1/82	2,355	163	6.9	2,192
2/82	2,395	174	7.3	2,221
3/82	2,475	182	7.4	2,293
4/82	2,491	141	5.7	2,350
5/82	2,435	140	5.7	2,295
6/82	2,548	192	7.5	2,356
7/82	2,364	185	7.8	2,179
8/82	2,648	206	7.8	2,442
9/82	2,631	171	6.5	2,460
10/82	2,690	211	7.8	2,479
11/82	2,696	205	7.6	2,491
12/82	2,709	210	7.8	2,499
1/83	2,588	183	7.1	2,405
2/83	2,805	165	5.9	2,640
3/83	2,912	156	5.4	2,756
4/83	2,745	149	5.4	2,596
5/83	3,259	188	5.8	3,071
6/83	2,885	212	7.3	2,673
7/83	3,181	230	7.2	2,951
8/83	3,204	267	8.3	2,937
9/83	3,060	202	6.6	2,858
10/83	3,111	221	7.1	2,890
11/83	2,989	244	8.2	2,745
12/83	2,735	262	9.6	2,473
1/84	2,818	290	10.3	2,528
2/84	2,926	281	9.6	2,645
3/84	2,987	217	7.3	2,770
4/84	2,917	218	7.3	2,699
5/84	2,912	176	6.0	2,736
6/84	2,957	208	7.0	2,749
7/84	2,959	172	5.8	2,787
8/84	2,935	185	6.3	2,750
9/84	2,949	197	6.7	2,752
10/84	2,911	152	5.2	2,759
11/84	2,888	158	5.5	2,730

SOURCE: Alaska Department of Labor, Alaska Economic Trends.

TABLE E-90

COMPOSITION OF EMPLOYMENT BY RACE AND SEX a/ b/
 ANAKTUVUK PASS
 JULY, 1980

Employment Sector	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Mining	0	0	0	0	0	0	0	0	0
Contract Construction	3	0	3	13	2	15	16	2	18
Transportation, Communications and Public Utilities	0	0	0	0	0	0	0	0	0
Trade	2	1	3	0	1	1	2	2	4
Finance, Insurance and Real Estate	0	0	0	0	0	0	0	0	0
Services	0	0	0	0	0	0	0	0	0
Government									
Federal	0	1	1	8	0	8	8	1	9
State	0	0	0	0	1	1	0	1	1
Local	38	18	56	9	5	14	47	23	70
Construction	(25)	(9)	(34)	(2)	(0)	(2)	(27)	(9)	(36)
Non-Construction	(13)	(9)	(22)	(7)	(5)	(12)	(20)	(14)	(34)
<u>TOTAL</u>	<u>43</u>	<u>20</u>	<u>63</u>	<u>30</u>	<u>9</u>	<u>39</u>	<u>73</u>	<u>29</u>	<u>102</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

b/ Employment figures exclude 9 Alaska Natives (5 males and 4 females) who listed various forms of assistance, primarily Social Security, as their major source of income. Employment figures also exclude 43 Alaska Natives (15 males and 23 females) and 3 non-Natives (all females) aged 16 and over for whom no employment information was provided or who claimed to be unemployed.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-91

COMPOSITION OF EMPLOYMENT BY RACE AND SEX a/ b/
ATQASUK
MAY, 1980

Employment Sector	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Mining	0	0	0	0	0	0	0	0	0
Contract Construction	0	0	0	5	0	5	5	0	5
Transportation, Communications and Public Utilities	0	0	0	0	0	0	0	0	0
Trade	1	1	2	0	0	0	1	1	2
Finance, Insurance and Real Estate	0	1	1	0	0	0	0	1	1
Services	0	1	1	0	0	0	0	1	1
Government									
Federal	0	0	0	0	0	0	0	0	0
State	0	0	0	0	0	0	0	0	0
Local	25	5	30	3	3	6	28	3	36
Construction	(15)	(2)	(17)	(0)	(0)	(0)	(15)	(2)	(17)
Non-Construction	(10)	(3)	(13)	(3)	(3)	(6)	(13)	(6)	(19)
<u>TOTAL</u>	<u>26</u>	<u>8</u>	<u>34</u>	<u>8</u>	<u>3</u>	<u>11</u>	<u>34</u>	<u>11</u>	<u>45</u>

a/, Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

b/, Employment figures exclude 3 Alaska Natives (one male and 2 females) who listed various forms of assistance, primarily Social Security, as their major source of income. Employment figures also exclude 28 Alaska Natives (6 males and 22 females) aged 16 and over for whom no employment information was provided or who claimed to be unemployed.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 30. (1)

TABLE E-92

COMPOSITION OF EMPLOYMENT BY RACE AND SEX a/ b/
KAKTOVIK
JULY, 1980

Employment Sector	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Mining	3	0	3	0	0	0	3	0	3
Contract Construction	4	0	4	12	0	12	16	0	16
Transportation, Communications and Public Utilities	2	0	2	6	2	8	8	2	10
Trade	0	1	1	0	0	0	0	1	1
Finance, Insurance and Real Estate	3	1	4	0	0	0	3	1	4
Services	1	1	2	0	0	0	1	1	2
Government									
Federal	3	2	5	7	3	10	10	5	15
State	0	0	0	0	0	0	0	0	0
Local	25	12	37	7	3	10	32	15	47
Construction	(18)	(4)	(22)	(0)	(0)	(0)	(18)	(4)	(22)
Non-Construction	(7)	(8)	(15)	(7)	(3)	(10)	(14)	(11)	(25)
<u>TOTAL</u>	<u>41</u>	<u>17</u>	<u>58</u>	<u>32</u>	<u>8</u>	<u>40</u>	<u>73</u>	<u>25</u>	<u>98</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

b/ Employment figures exclude 5 Alaska Natives (3 males and 2 females) who listed various forms of assistance, primarily Social Security, as their major source of income. Employment figures also exclude 37 Alaska Natives (16 males and 21 females) and 7 non-Natives (2 males and 5 females) aged 16 and over for whom no employment information was provided or who claimed to be unemployed,

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department, Anchorage, September 1980.

TABLE E-93

COMPOSITION OF EMPLOYMENT BY RACE AND SEX a/ b/

NUIQSUT
MAY 1980

Employment Sector	Alaska Native		Non-Native		Total	
	Male	Female	Male	Female	Male	Female
Mining	4	2	0	0	4	2
Contract Construction	0	1	28	2	28	3
Transportation, Communications and Public Utilities	0	0	0	0	0	0
Trade	0	1	0	0	0	1
Finance, Insurance and Real Estate	3	2	0	0	3	2
Services	1	0	1	0	2	0
Government	0	0	6	1	6	1
Federal	0	0	0	0	0	0
State	24	11	7	4	31	15
Local	(16)	(1)	(0)	(0)	(16)	(1)
Construction	(8)	(10)	(7)	(4)	(15)	(14)
Non-Construction	32	17	42	7	74	24
TOTAL		49		49		98

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

b/ Employment figures exclude 10 Alaska Natives (3 males and 7 females) who listed various forms of assistance, primarily Social Security, as their major source of income. Employment figures also exclude 61 Alaska Natives (26 males and 35 females) and 3 non-Natives (all females) aged 16 and over for whom no employment information was provided or who claimed to be unemployed.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough,

TABLE E-94

COMPOSITION OF EMPLOYMENT BY RACE AND SEX a/ b/
POINT HOPE
JUNE, 1980

Employment Sector	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Mining	6	0	6	0	0	0	6	0	6
Contract Construction	33	2	35	0	0	0	33	2	35
Transportation, Communications and Public Utilities	1	0	1	0	0	0	1	0	1
Trade	2	3	5	2	0	2	4	3	7
Finance, Insurance and Real Estate	8	2	10	0	1	1	8	3	11
Services	1	1	2	0	0	0	1	1	2
Government									
Federal	2	0	2	0	0	0	2	0	2
state	1	2	3	0	0	0	1	2	3
Local	18	20	38	13	6	19	31	26	57
Construction	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)
Non-Construction	(18)	(20)	(33)	(13)	(6)	(19)	(31)	(26)	(57)
<u>TOTAL</u>	<u>72</u>	<u>30</u>	<u>102</u>	<u>15</u>	<u>7</u>	<u>22</u>	<u>87</u>	<u>37</u>	<u>124</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

b/ Employment figures exclude 22 Alaska natives (10 males and 12 females) who listed various forms of assistance, primarily Social Security, as their major source of income. Employment figures also exclude 151 Alaska natives (71 males and 80 females) and 5 non-Natives (all females) aged 16 and over for whom no employment information was provided or who claimed to be unemployed.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department, Anchorage, September 1980.

TABLE E-95

COMPOSITION OF EMPLOYMENT BY RACE AND SEX a/ b/
POINT LAY
JUNE, 1980

Employment Sector	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Mining	0	0	0	0	0	0	0	0	0
Contract Construction	0	0	0	1	0	1	1	0	1
Transportation, Communications and Public Utilities	0	0	0	0	0	0	0	0	0
Trade	0	0	0	0	0	0	0	0	0
Finance, Insurance and Real Estate	0	0	0	0	0	0	0	0	0
Services	1	0	1	0	0	0	1	0	1
Government									
Federal	0	0	0	0	0	0	0	0	0
state	0	0	0	0	0	0	0	0	0
Local	9	6	15	8	1	9	17	7	24
Construction	(0)	(1)	(1)	(4)	(0)	(4)	(4)	(1)	(5)
Non-Construction	(9)	(5)	(14)	(4)	(1)	(5)	(13)	(6)	(19)
<u>TOTAL</u>	<u>10</u>	<u>6</u>	<u>16</u>	<u>9</u>	<u>1</u>	<u>10</u>	<u>19</u>	<u>7</u>	<u>26</u>

a/ Employment was not necessarily full-time or permanent.. People were asked only to list their employer or major source of income.

b/ Employment figures exclude 30 Alaska Natives (14 males and 16 females) and 3 non-Natives (2 males and one female) aged 16 and over for whom no employment information was provided or who claimed to be unemployed. ,

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-96

COMPOSITION OF EMPLOYMENT BY RACE AND SEX a/ b/
 WAINWRIGHT
 APRIL, 1980

Employment Sector	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Mining	0	0	0	0	0	0	0	0	0
Contract Construction	0	0	0	4	0	4	4	0	4 "
Transportation, Communications and Public Utilities	2	0	2	0	0	0	2	0	2
Trade	4	1	5	0	0	0	4	1	5
Finance, Insurance and Real Estate	7	2	9	1	0	1	8	2	10
Services	5	4	9	1	0	1	6	4	10
Government									
Federal	1	1	2	0	0	0	1	1	2
State	0	0	0	0	0	0	0	0	0
Local	71	22	93	9	9	18	80	31	111
Construction	(46)	(4)	(50)	(0)	(0)	(0)	(46)	(4)	(50)
Non-Construction	(25)	(18)	(43)	(9)	(9)	(18)	(34)	(27)	(61)
<u>TOTAL</u>	<u>90</u>	<u>30</u>	120	<u>15</u>	<u>9</u>	24	105	<u>39</u>	<u>144</u>

a/ Employment was not necessarily full-time or permanent. . People were asked only to list their employer or major source of income.

b/ Employment figures exclude 11 Alaska Natives (4 males and 7 females) who listed various forms of assistance, primarily Social Security, as their major source of income. Employment figures also excluded 101 Alaska Natives (37 males and 64 females) and 2 non-Natives (one male and one female) aged 16 and over for whom no employment information was provided or who claimed to be unemployed.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-97

COMPOSITION OF MINING SECTOR EMPLOYMENT BY AGE, RACE AND SEX a/
 NORTH SLOPE BOROUGH VILLAGES
 1980

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Tots?	Male	Female	Total	Male	Female	Total
15 - 19	2	1	3	0	0	0	2	1	3
20 - 24	9	1	10	0	0	0	9	1	10
25 - 29	2	0	2	0	0	0	2	0	2
30 - 34	2	1	3	0	0	0	2	1	3
35 - 39	3	1	4	0	0	0	3	1	4
40 - 44	1	0	1	0	0	0	1	0	1
45 - 49	4	0	4	0	0	0	4	0	4
50 - 54	2	0	2	0	0	0	2	0	2
55 - 59	0	0	0	0	0	0	0	0	0
60 - 64	0	0	0	0	0	0	0	0	0
65 - 69	0	0	0	0	0	0	0	0	0
70 - 74	0	0	0	0	0	0	0	0	0
75 and over	0	0	0	0	0	0	0	0	0
Age Unknown	1	0	1	0	0	0	1	0	1
<u>TOTAL</u>	<u>26</u>	<u>4</u>	<u>30</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>26</u>	<u>4</u>	<u>30</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, 'inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E.9.

COMPOSITION OF CONTRACT CONSTRUCTION SECTOR EMPLOYMENT BY AGE, RACE AND SEX a/
 NORTH SLOPE BOROUGH VILLAGES
 1980

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	1	0	1	2	0	2	3	0	3
20 - 24	15	2	17	3	3	6	18	5	23
25 - 29	13	0	13	17	2	19	30	2	32
30 - 34	8	0	8	12	0	12	20	0	20
35 - 39	9	1	10	7	1	8	16	2	18
40 - 44	5	1	6	8	0	8	13	1	14
45 - 49	4	0	4	7	1	8	11	1	12
50 - 54	8	1	9	3	0	3	11	1	12
55 - 59	0	0	0	0	0	0	0	0	0
60 - 64	1	0	1	2	0	2	3	0	3
65 - 69	1	0	1	1	0	1	2	0	2
70 - 74	1	0	1	0	0	0	1	0	1
75 and over	0	0	0	0	0	0	0	0	0
Age Unknown	5	0	5	56	0	56	61	0	61
<u>TOTAL</u>	<u>71</u>	<u>5</u>	<u>76</u>	<u>118</u>	<u>7</u>	<u>125</u>	<u>189</u>	<u>12</u>	<u>201</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-99

COMPOSITION OF TRANSPORTATION, COMMUNICATIONS AND
PUBLIC UTILITIES SECTOR EMPLOYMENT BY AGE, RACE AND SEX a/
NORTH SLOPE BOROUGH VILLAGES

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	2	2	4	2	0	2	4	2	6
20 - 24	3	4	7	3	1	4	6	5	11
25 - 29	7	1	8	17	4	21	24	5	29
30 - 34	3	0	3	11	4	15	14	4	18
35 - 39	1	1	2	6	0	6	7	1	8
40 - 44	3	1	4	2	0	2	5	1	6
45 - 49	7	0	7	3	0	3	10	0	10
50 - 54	5	2	7	1	0	1	6	2	8
55 - 59	1	0	1	0	0	0	1	0	1
60 - 64	2	0	2	0	1	1	2	1	3
65 - 69	1	0	1	0	0	0	1	0	1
70 - 74	0	0	0	1	0	1	1	0	1
75 and over	0	0	0	0	0	0	0	0	0
Age Unknown	1	0	1	4	0	4	5	0	5
<u>TOTAL</u>	<u>36</u>	<u>11</u>	<u>47</u>	<u>50</u>	<u>10</u>	<u>60</u>	<u>26</u>	<u>21</u>	<u>107</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-100

COMPOSITION OF TRADE SECTOR EMPLOYMENT BY AGE, RACE AND SEX ^{a/}
NORTH SLOPE BOROUGH VILLAGES

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	3	7	10	4	3	7	7	10	17
20 - 24	2	4	6	0	2	2	2	6	8
25 - 29	2	2	4	5	0	5	7	2	9
30 - 34	2	1	3	1	1	2	3	2	5
35 - 39	0	0	0	1	2	3	1	2	3
40 - 44	1	3	4	1	0	1	2	3	5
45 - 49	2	0	2	2	1	3	4	1	5
50 - 54	1	0	1	1	2	3	2	2	4
55 - 59	2	0	2	0	0	0	2	0	2
60 - 64	0	0	0	1	0	1	1	0	1
65 - 69	0	0	0	0	0	0	0	0	0
70 - 74	0	0	0	0	0	0	0	0	0
75 and over	2	0	2	0	0	0	2	0	2
Age Unknown	1	0	1	7	0	7	8	0	8
<u>TOTAL</u>	<u>18</u>	<u>17</u>	<u>35</u>	<u>23</u>	<u>11</u>	<u>34</u>	<u>41</u>	<u>28</u>	<u>69</u>

^{a/} Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-101

COMPOSITION OF FINANCE, INSURANCE AND REAL ESTATE
SECTOR EMPLOYMENT BY AGE, RACE AND SEX a/
NORTH SLOPE BOROUGH VILLAGES
1980

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	0	2	2	0	3	3	0	5	5
20 - 24	6	11	17	1	0	1	7	11	18
25 - 29	10	6	16	3	3	6	13	9	22
30 - 34	7	4	11	2	1	3	9	5	14
35 - 39	7	0	7	3	1	4	10	1	11
40 - 44	1	2	3	1	0	1	2	2	4
45 - 49	4	1	5	2	0	2	6	1	7
50 - 54	5	1	6	2	2	4	7	3	10
55 - 59	2	0	2	0	1	1	2	1	3
60 - 64	2	0	2	1	1	2	3	1	4
65 - 69	0	0	0	0	0	0	0	0	0
70 - 74	1	0	1	0	0	0	1	0	1
75 and over	0	0	0	0	0	0	0	0	0
Age Unknown	2	2	4	2	2	4	4	4	8
<u>TOTAL</u>	<u>47</u>	<u>29</u>	<u>76</u>	<u>17</u>	<u>14</u>	<u>31</u>	<u>64</u>	<u>43</u>	<u>107</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-102

COMPOSITION OF SERVICES SECTOR EMPLOYMENT BY AGE, RACE AND SEX a/
NORTH SLOPE BOROUGH VILLAGES

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	3	6	9	1	1	2	4	7	11
20 - 24	1	4	5	2	1	3	3	5	8
25 - 29	5	3	8	10	3	13	15	6	21
30 - 34	0	0	0	4	0	4	4	0	4
35 - 39	1	1	2	2	2	4	3	3	6
40 - 44	3	1	4	2	1	3	5	2	7
45 - 49	0	0	0	2	0	2	2	0	2
50 - 54	0	1	1	1	1	2	1	2	3
55 - 59	1	1	2	2	0	2	3	1	4
60 - 64	0	2	2	1	0	1	1	2	3
65 - 69	0	1	1	0	0	0	0	1	1
70 - 74	0	0	0	0	0	0	0	0	0
75 and over	0	0	0	0	0	0	0	0	0
Age Unknown	1	0	1	0	0	0	1	0	1
<u>TOTAL</u>	<u>15</u>	<u>20</u>	<u>35</u>	<u>27</u>	<u>9</u>	<u>36</u>	<u>42</u>	<u>29</u>	<u>71</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-03
COMPOSITION OF FEDERAL GOVERNMENT SECTOR EMPLOYMENT BY AGE, RACE AND SEX a/
NORTH SLOPE BOROUGH VILLAGES
1980

Age Range	Alaska Native		Non-Native		Total	
	Male	Female	Male	Female	Male	Female
15 - 19	1	3	0	0	1	3
20 - 24	3	1	3	3	6	4
25 - 29	0	1	8	4	12	5
30 - 34	0	1	7	2	9	3
35 - 39	4	2	5	2	7	4
40 - 44	1	1	5	1	6	2
45 - 49	2	2	1	2	3	4
50 - 54	1	1	2	1	3	2
55 - 59	1	1	0	0	1	1
60 - 64	1	0	0	0	1	0
65 - 69	1	0	0	1	1	1
70 - 74	0	0	0	0	0	0
75 and over	0	0	0	0	0	0
Age Unknown	1	0	14	10	15	10
TOTAL	16	13	45	26	61	39
						100

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-104
COMPOSITION OF STATE GOVERNMENT SECTOR EMPLOYMENT BY AGE, RACE AND SEX a/
NORTH SLOPE BOROUGH VILLAGES

Age Range	Alaska Native		Non-Native		Total	
	Male	Female	Male	Female	Male	Female
15 - 19	0	1	0	0	0	1
20 - 24	0	1	0	0	0	1
25 - 29	2	1	0	2	2	3
30 - 34	0	0	0	1	0	1
35 - 39	0	0	1	0	1	0
40 - 44	0	0	0	0	0	0
45 - 49	1	0	0	0	1	0
50 - 54	0	0	0	1	0	1
55 - 59	0	1	0	0	0	1
60 - 64	0	0	0	0	0	0
65 - 69	0	0	0	0	0	0
70 - 74	0	0	0	0	0	0
75 and over	0	0	0	0	0	0
Age Unknown	0	0	0	0	0	0
TOTAL	3	4	1	4	4	8
						12

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-105

COMPOSITION OF LOCAL GOVERNMENT CONSTRUCTION SECTOR EMPLOYMENT
BY AGE, RACE AND SEX ^{a/}
NORTH SLOPE BOROUGH VILLAGES

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	17	7	24	4	1	5	21	8	29
20 - 24	58	7	65	19	5	24	77	12	89
25 - 29	41	10	51	13	1	14	54	11	65
30 - 34	27	4	31	2	0	2	29	4	33
35 - 39	21	4	25	0	0	0	21	4	25
40 - 44	24	5	29	2	0	2	26	5	31
45 - 49	21	2	23	3	0	3	24	2	26
50 - 54	11	3	14	0	0	0	11	3	14
55 - 59	11	1	12	2	0	2	13	1	14
60 - 64	4	0	4	0	0	0	4	0	4
65 - 69	2	0	2	0	0	0	2	0	2
70 - 74	1	0	1	0	0	0	1	0	1
75 and over	1	0	1	0	0	0	1	0	1
Age Unknown	10	0	10	6	0	6	16	0	16
<u>TOTAL</u>	<u>249</u>	<u>43</u>	<u>292</u>	<u>51</u>	<u>7</u>	<u>58</u>	300	50	350

^{a/} Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-106

COMPOSITION OF LOCAL GOVERNMENT NON-CONSTRUCTION SECTOR EMPLOYMENT
BY AGE, RACE AND SEX a/
NORTH SLOPE BOROUGH VILLAGES
1980

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	8	14	22	1	2	3	9	16	25
20 - 24	22	26	48	11	13	24	33	39	72
25 - 29	34	41	75	34	29	63	68	70	138
30 - 34	29	28	57	41	30	71	70	58	128
35 - 39	19	27	46	16	13	29	35	40	75
40 - 44	18	15	33	19	11	30	37	26	63
45 - 49	13	11	24	11	3	14	24	14	38
50 - 54	12	8	20	6	7	13	18	15	33
55 - 59	7	4	11	4	1	5	11	5	16
60 - 64	7	3	10	1	0	1	8	3	11
65 - 69	1	0	1	0	0	0	1	0	1
70 - 74	2	0	2	0	0	0	2	0	2
75 and over	0	0	0	1	0	1	1	0	1
Age Unknown	7	5	12	15	12	27	22	17	39
<u>TOTAL</u>	<u>179</u>	<u>182</u>	<u>361</u>	<u>160</u>	<u>121</u>	<u>281</u>	<u>339</u>	<u>303</u>	<u>642</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-107
COMPOSITION OF EMPLOYMENT BY AGE, RACE AND SEX a/
ANAKTUVUK PASS
1980

Age Range	Alaska Native		Non-Native		Total	
	Male	Female	Male	Female	Male	Female
15 - 19	3	4	0	0	3	4
20 - 24	9	2	3	0	12	2
25 - 29	8	3	11	3	19	6
30 - 34	4	0	4	2	8	2
35 - 39	4	2	2	1	6	3
40 - 44	5	2	5	2	10	4
45 - 49	2	2	3	1	5	3
50 - 54	3	2	2	0	5	2
55 - 59	2	2	0	0	2	2
60 - 64	0	1	0	0	0	1
65 - 69	0	0	0	0	0	0
70 - 74	1	0	0	0	1	0
75 and over	1	0	0	0	1	0
Age Unknown	1	0	0	0	1	0
TOTAL	43	20	30	9	73	29
						102

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-108

COMPOSITION OF EMPLOYMENT BY AGE, RACE AND SEX. ^{a/}
 ATQASUK
 NAY, 1980

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	0	0	0	0	0	0	0	0	0
20 - 24	5	4	9	0	1	1	5	5	10
25 - 29	3	0	3	1	0	1	4	0	4
30 - 34	4	1	5	4	1	5	8	2	10
35 - 39	3	1	4	1	0	1	4	1	5
40 - 44	2	0	2	0	0	0	2	0	2
45 - 49	2	1	3	0	1	1	2	2	4
50 - 54	4	1	5	2	0	2	6	1	7
55 - 59	1	0	1	0	0	0	1	0	1
60 - 64	0	0	0	0	0	0	0	0	0
65 - 69	0	0	0	0	0	0	0	0	0
70 - 74	0	0	0	0	0	0	0	0	0
75 and over	0	0	0	0	0	0	0	0	0
Age Unknown	2	0	2	0	0	0	2	0	2
<u>TOTAL</u>	<u>26</u>	<u>8</u>	<u>34</u>	<u>8</u>	<u>3</u>	<u>11</u>	<u>34</u>	<u>11</u>	<u>45</u>

^{a/} Employment was not necessarily full-time or permanent.
 employer or major source of income.

People were asked only to list their

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-1^a
COMPOSITION OF MINING SECTOR EMPLOYMENT BY AGE, RACE AND SEX a/
BARROW
JUNE 1980

Age Range	Alaska Native		Non-Native		Total	
	Male	Female	Male	Female	Male	Female
15 - 19	1	1	0	0	1	1
20 - 24	4	0	0	0	4	0
25 - 29	1	0	0	0	1	0
30 - 34	2	1	0	0	2	1
35 - 39	2	0	0	0	2	0
40 - 44	1	0	0	0	1	0
45 - 49	1	0	0	0	1	0
50 - 54	1	0	0	0	1	0
55 - 59	0	0	0	0	0	0
60 - 64	0	0	0	0	0	0
65 - 69	0	0	0	0	0	0
70 - 74	0	0	0	0	0	0
75 and over	0	0	0	0	0	0
Age Unknown	0	0	0	0	0	0
TOTAL	13	2	0	0	13	2
						15

a/ Employment was not necessarily full-time or permanent. People were asked only to state their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-110

COMPOSITION OF CONTRACT CONSTRUCTION SECTOR EMPLOYMENT BY AGE, RACE AND SEX a/
 BARROW
 JUNE, 1980

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15- 19	1	0	1	1	0	1	2	0	2
20 - 24	7	1	8	1	1	2	8	2	10
25 - 29	10	0	10	7	1	8	17	1	18
30 - 34	5	0	5	6	0	6	11	0	11
35 - 39	3	1	4	2	1	3	5	2	7
40 - 44	1	0	1	3	0	3	4	0	4
45 - 49	0	0	0	5	0	5	5	0	5
50 " 54	3	0	3	2	0	2	5	0	5
55 " 59	0	0	0	0	0	0	0	0	0
60 - 64	0	0	0	1	0	1	1	0	1
65 - 69	0	0	0	1	0	1	1	0	1
70 - 74	0	0	0	0	0	0	0	0	0
75 and over	0	0	0	0	0	0	0	0	0
Age Unknown	1	0	1	26	0	26	27	0	27
<u>TOTAL</u>	<u>31</u>	<u>2</u>	<u>33</u>	<u>55</u>	<u>3</u>	<u>58</u>	<u>86</u>	<u>5</u>	<u>91</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey prepared for the North Slope Borough, Public Works Department, Anchorage, September 1980.

TABLE E-111

COMPOSITION OF TRANSPORTATION, COMMUNICATIONS AND
PUBLIC UTILITIES SECTOR EMPLOYMENT BY AGE, RACE AND SEX a/
BARROW

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	2	2	4	2	0	2	4	2	6
20 - 24	3	4	7	3	1	4	6	5	11
25 - 29	7	1	8	16	3	19	23	4	27
30 - 34	3	0	3	9	3	12	12	3	15
35 - 39	0	1	1	4	0	4	4	1	5
40 - 44	3	1	4	1	0	1	4	1	5
45 - 49	5	0	5	3	0	3	8	0	8
50 - 54	5	2	7	1	0	1	6	2	8
55 - 59	1	0	1	0	0	0	1	0	1
60 - 64	1	0	1	0	1	1	1	1	2
65 - 69	1	0	1	0	0	0	1	0	1
70 - 74	0	0	0	1	0	1	1	0	1
75 and over	0	0	0	0	0	0	0	0	0
Age Unknown	0	0	0	4	0	4	4	0	4
<u>TOTAL</u>	<u>31</u>	<u>11</u>	<u>42</u>	<u>44</u>	<u>3</u>	<u>52</u>	<u>75</u>	<u>19</u>	<u>94</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-112

COMPOSITION OF TRADE SECTOR EMPLOYMENT BY AGE, RACE AND SEX ^{a/}
 BARRON
 JUNE, 1980

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	1	4	5	4	3	7	5	7	12
20 - 24	1	2	3	0	2	2	1	4	5
25 - 29	2	0	2	5	0	5	7	0	7
30 - 34	1	0	1	1	1	2	2	1	3
35 - 39	0	0	0	1	1	2	1	1	2
40 - 44	0	3	3	1	0	1	1	3	4
45 - 49	0	3	3	1	1	2	3	1	4
50 - 54	2	0	2	1	1	2	2	2	4
55 - 59	1	0	1	1	2	3	0	0	0
60 - 64	0	0	0	0	0	0	0	0	0
65 - 69	0	0	0	0	0	0	0	0	0
70 - 74	0	0	0	0	0	0	0	0	0
75 and over	0	0	0	0	0	0	1	0	1
Age Unknown	1	0	1	0	0	0	7	0	7
	0	0	0	7	0	7			
<u>TOTAL</u>	<u>9</u>	<u>9</u>	<u>18</u>	<u>21</u>	<u>10</u>	<u>31</u>	<u>30</u>	<u>19</u>	<u>49</u>

^{a/} Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-113

COMPOSITION OF FINANCE, INSURANCE AND REAL ESTATE
SECTOR EMPLOYMENT BY AGE, RACE AND SEX a/BARROW
TIME 1980

Age Range	Alaska Native		Non-Native		Total	
	Male	Female	Male	Female	Male	Female
15 - 19	0	1	0	3	0	4
20 - 24	5	8	1	0	6	8
25 - 29	6	5	3	3	9	8
30 - 34	4	3	2	1	6	4
35 - 39	4	0	3	1	7	1
40 - 44	1	2	1	0	2	2
45 - 49	1	1	2	0	3	1
50 - 54	2	1	2	1	4	2
55 - 59	1	0	0	1	1	1
60 - 64	1	0	1	1	2	1
65 - 69	0	0	0	0	0	0
70 - 74	1	0	0	0	1	0
75 and over	0	0	0	0	0	0
Age Unknown	0	0	1	2	1	2
TOTAL	26	21	16	13	42	34
						76

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-114

COMPOSITION OF SERVICES SECTOR EMPLOYMENT BY AGE, RACE AND SEX a/
 BARROW
 JUNE, 1980

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	1	2	3	1	1	2	2	3	5
20 - 24	0	3	3	2	1	3	2	4	6
25 - 29	3	1	4	9	3	12	12	4	16
30 - 34	0	0	0	4	0	4	4	0	4
35 - 39	0	1	1	1	2	3	1	3	4
40 - 44	2	1	3	2	1	3	4	2	6
45 - 49	0	0	0	2	0	2	2	0	2
50 - 54	0	1	1	1	1	2	1	2	3
55 - 59	0	1	1	2	0	2	2	1	3
60 - 64	0	2	2	1	0	1	1	2	3
65 - 69	0	1	1	0	0	0	0	1	1
70 - 74	0	0	0	0	0	0	0	0	0
75 and over	0	0	0	0	0	0	0	0	0
Age Unknown	0	0	0	0	0	0	0	0	0
<u>TOTAL</u>	<u>6</u>	<u>13</u>	<u>19</u>	<u>25</u>	<u>9</u>	<u>34</u>	<u>31</u>	<u>22</u>	<u>53</u>

a/ Employment was not necessarily full-time or permanent.
 employer or major source of income.

People were asked only to list their

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-115

COMPOSITION OF FEDERAL GOVERNMENT SECTOR EMPLOYMENT BY AGE, RACE AND SEX a/
 BARROW
 JUNE, 1980

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	0	1	1	0	0	0	0	1	1
20 - 24	1	0	1	2	3	5	3	3	6
25 - 29	0	0	0	4	3	7	4	3	7
30 - 34	0	1	1	6	1	7	6	2	8
35 - 39	3	2	5	4	2	6	7	4	11
40 - 44	1	1	2	3	1	4	4	2	6
45 - 49	1	2	3	1	2	3	2	4	6
50 - 54	1	1	2	1	1	2	2	2	4
55 - 59	0	1	1	0	0	0	0	1	1
60 - 64	1	0	1	0	0	0	1	0	1
65 - 69	1	0	1	0	1	1	1	1	2
70 - 74	0	0	0	0	0	0	0	0	0
75 and over	0	0	0	0	0	0	0	0	0
Age Unknown	1	0	1	3	8	11	4	8	12
<u>TOTAL</u>	<u>10</u>	<u>9</u>	<u>19</u>	<u>24</u>	<u>22</u>	<u>46</u>	<u>34</u>	<u>31</u>	<u>65</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income,

source; Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department, Anchorage, September 1980.

TABLE E-116

COMPOSITION OF STATE GOVERNMENT SECTOR EMPLOYMENT BY AGE, RACE AND SEX a/
BARROW
JUNE, 1980

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	0	1	1	0	0	0	0	1	1
20 - 24	0	0	0	0	0	0	0	0	0
25 - 29	1	1	2	0	2	2	1	3	4
30 - 34	0	0	0	0	0	0	0	0	0
35 - 39	0	0	0	1	0	1	1	0	1
40 - 44	0	0	0	0	0	0	0	0	0
45 - 49	1	0	1	0	0	0	1	0	1
50 - 54	0	0	0	0	1	1	0	1	1
55 - 59	0	0	0	0	0	0	0	0	0
60 - 64	0	0	0	0	0	0	0	0	0
65 - 69	0	0	0	0	0	0	0	0	0
70 - 74	0	0	0	0	0	0	0	0	0
75 and over	0	0	0	0	0	0	0	0	0
Age Unknown	0	0	0	0	0	0	0	0	0
<u>TOTAL</u>	<u>2</u>	<u>2</u>	<u>4</u>	<u>1</u>	<u>3</u>	<u>4</u>	<u>3</u>	<u>5</u>	<u>8</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income. ,

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-117

COMPOSITION OF LOCAL GOVERNMENT CONSTRUCTION SECTOR EMPLOYMENT
BY AGE, RACE AND SEX a/
BARROW

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	11	3	14	4	1	5	15	4	19
20 - 24	31	6	37	19	5	24	50	11	61
25 - 29	23	8	31	12	1	13	35	9	44
30 - 34	16	2	18	2	0	2	18	2	20
35 - 39	8	2	10	0	0	0	8	2	10
40 - 44	10	0	10	1	0	1	11	0	11
45 - 49	10	0	10	3	0	3	13	0	13
50 - 54	5	1	6	0	0	0	5	1	6
55 - 59	9	0	9	2	0	2	11	0	11
60 - 64	2	0	2	0	0	0	2	0	2
65 - 69	1	0	1	0	0	0	1	0	1
70 - 74	0	0	0	0	0	0	0	0	0
75 and over	0	0	0	0	0	0	0	0	0
Age Unknown	3	0	3	2	0	2	5	0	5
<u>TOTAL</u>	<u>129</u>	<u>22</u>	<u>151</u>	<u>45</u>	<u>7</u>	<u>52</u>	<u>174</u>	<u>29</u>	<u>203</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-118

COMPOSITION OF LOCAL GOVERNMENT NON-CONSTRUCTION SECTOR EMPLOYMENT
 BY AGE, RACE AND SEX ^{a/}
 BARROW
 JUNE, 1980

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	4	7	11	1	2	3	5	9	14
20 - 24	10	14	24	8	12	20	18	26	44
25 - 29	18	29	47	25	24	49	43	53	96
30 - 34	15	22	37	30	22	52	45	44	89
35 - 39	12	11	23	9	9	18	21	20	41
40 - 44	8	11	19	16	8	24	24	19	43
45 - 49	6	5	11	8	2	10	14	7	21
50 - 54	3	4	7	2	5	7	5	9	14
55 - 59	4	2	6	4	1	5	8	3	11
60 - 64	4	1	5	1	0	1	5	1	6
65 - 69	0	0	0	0	0	0	0	0	0
70 - 74	1	0	1	0	0	0	1	0	1
75 and over	0	0	0	1	0	1	1	0	1
Age Unknown	4	3	7	5	5	10	9	8	17
<u>TOTAL</u>	<u>89</u>	<u>109</u>	<u>198</u>	<u>110</u>	<u>90</u>	<u>200</u>	<u>199</u>	<u>199</u>	<u>398</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-119

COMPOSITION OF EMPLOYMENT BY AGE, RACE AND SEX a/
 KAKTOVIK
 JULY, 1980

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	3	4	7	1	0	1	4	4	8
20 - 24	10	1	11	0	0	0	10	1	11
25 - 29	6	1	7	3	2	5	9	3	12
30 - 34	1	4	5	4	2	6	5	6	11
35 - 39	5	3	8	5	1	6	10	4	14
40 - 44	4	2	6	2	0	2	6	2	8
45 - 49	3	1	4	0	0	0	3	1	4
50 - 54	3	0	3	1	1	2	4	1	5
55 - 59	1	0	1	0	0	0	1	0	1
60 - 64	1	0	1	1	0	1	2	0	2
65 - 69	0	0	0	0	0	0	0	0	0
70 - 74	0	0	0	0	0	0	0	0	0
75 and over	0	0	0	0	0	0	0	0	0
Age Unknown	4	1	5	15	2	17	19	3	22
<u>TOTAL</u>	<u>41</u>	<u>17</u>	<u>58</u>	<u>32</u>	<u>8</u>	<u>40</u>	<u>73</u>	<u>25</u>	<u>98</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-120

COMPOSITION OF EMPLOYMENT BY AGE RACE AND SEX a/
 NUIQSUT
 MAY, 1980

Age Range	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
15 - 19	1	1	2	0	0	0	1	1	2
20 - 24	4	2	6	2	2	4	6	4	10
25 - 29	5	2	7	7	2	9	12	4	16
30 - 34	4	1	5	0	0	0	4	1	5
35 - 39	4	7	11	4	0	4	8	7	15
40 - 44	3	1	4	3	0	3	6	1	7
45 - 49	7	0	7	0	0	0	7	0	7
50 - 54	0	1	1	1	1	2	1	2	3
55 - 59	1	0	1	0	0	0	1	0	1
60 - 64	0	1	1	0	0	0	0	1	1
65 - 69	1	0	1	0	0	0	1	0	1
70 - 74	1	0	1	0	0	0	1	0	1
75 and over	0	0	0	0	0	0	0	0	0
Age Unknown	1	1	2	25	2	27	26	3	29
<u>TOTAL</u>	<u>32</u>	<u>17</u>	<u>49</u>	<u>42</u>	<u>7</u>	<u>49</u>	<u>74</u>	<u>24</u>	<u>98</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income,

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-121
COMPOSITION OF EMPLOYMENT BY AGE, RACE AND SEX ^{a/}
POINT HOPE
JUNE 1980

Age Range	Alaska Native		Non-Native		Total	
	Male	Female	Male	Female	Male	Female
15 - 19	3	4	0	0	3	4
20 - 24	15	7	0	0	15	7
25 - 29	9	12	1	1	10	13
30 - 34	6	2	3	3	9	5
35 - 39	7	11	1	2	8	13
40 - 44	6	3	1	1	7	4
45 - 49	6	4	1	1	7	5
50 - 54	8	1	0	1	8	2
55 - 59	0	2	0	0	0	2
60 - 64	4	0	1	1	5	1
65 - 69	1	0	0	0	1	0
70 - 74	0	0	0	0	0	0
75 and over	0	0	0	0	0	0
Age Unknown	7	0	7	5	14	5
TOTAL	72	30	15	7	87	37
						124

^{a/} Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-124

MAJOR EMPLOYERS BY SECTOR a/ b/
NORTH SLOPE BOROUGH VILLAGES
1980

<u>Employment Sector and Employers</u>	<u>Number of Employees</u>
Mining	30
ARCO Oil and Gas Co.	(15)
Contract Construction	201
Tigara Construction	(35)
Eskimos, Inc.	(28)
H. W. Blackstock	(27)
Alaska International Construction	(15)
Steve's Construction	(13)
Arctic Slope Alaska General	(12)
L. B. Anderson	(11)
Haskell	(9)
SKW	(7)
Rockford	(6)
Transportation, Communications and Public Utilities	107
Barrow Utilities (BUECI)	(25)
ITT	(18)
Wien Air Alaska	(16)
Cape Smythe Air Service	(13)
FELEC	(6)
Jen-Air	(5)
Trade	69
Stuaqpak	(13)
Pepes North of the Border	(11)
Point Hope Village Store	(7)
Brower's Store No. 1	(5)
Wainwright Village Store	(5)
Finance, Insurance and Real Estate	107
Arctic Slope Regional Corporation	(59)
Ukpeagvik Inupiat Corporation	(11)
Tigara Corporation	(11)
Olgoonik Corporation	(10)
Alaska National Bank	(6)
Kuukpik Corporation	(5)
Services	71
Inupiat Community of the Arctic Slope	(10)
CETA	(10)
Alaska Legal Services	(7)
Inupiat University	(7)
Tundra Tours	(5)
Presbyterian Church	(5)

TABLE E-124
(continued)

<u>Employment Sector and Employers</u>	<u>Number of Employees</u>
Government	
- Federal Government	100
Public Health Service	(53)
U.S. Fish and Wildlife Service	(14)
Post Office	(11)
U.S. Geological Survey	(8)
Federal Aviation Administration	(7)
National Weather Service	(5)
- State Government	12
- Local Government	992
North Slope Borough general government	(336)
North Slope Borough School District	(263)
North Slope Borough construction	(350)
City of Barrow	(6)
<u>TOTAL EMPLOYEES</u>	<u>1,689</u>

a/ Major employers defined as having at least 5 employees.

b/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-125

MAJOR EMPLOYERS BY SECTOR a/ b/
 ANAKTUVUK PASS
 JULY, 1980

<u>Employment Sector and Employers</u>	<u>Number of Employees</u>
Contract Construction	13
Alaska International Construction	(14)
Trade	4
Government	
- Federal Government	9
U.S. Geological Survey	(3)
- State Government	1
- Local Government	70
North Slope Borough general government	(21)
North Slope Borough School District	(12)
North Slope Borough construction	(36)
<u>TOTAL EMPLOYEES</u>	102

a/ Major employers defined as having at least 5 employees..

b/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-126
 MAJOR EMPLOYERS BY SECTOR a/ b/
 ATQASUK
 MAY, 1980

<u>Employment Sector and Employers</u>	<u>Number of Employees</u>
Contract Construction	5
Trade	2
Finance, Insurance and Real Estate	1
Services	1
Government	
- Local Government	36
North Slope Borough general government	(12)
North Slope Borough School District	(7)
North Slope Borough construction	(17)
<u>TOTAL EMPLOYEES</u>	45

.....

a/ Major employers defined as having at least 5 employees.
b/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-127

MAJOR EMPLOYERS BY SECTOR a/ b/
 BARROW
 JUNE, 1980

<u>Employment Sector and Employers</u>	<u>Number of Employees</u>
Mining	15
ARCO Oil and Gas Co.	(9)
Contract Construction	91
Eskimos, Inc.	(27;
H. W. Blackstock	(14)
Arctic Slope Alaska General	(11)
Haskell	(8)
Transportation, Communications and Public Utilities	94
Barrow Utilities (BUECI)	(25)
ITT	(18)
Wien Air Alaska	(14)
Cape Smythe Air Service	(13)
Jen-Air	(5)
Trade	49
Stuaqpak	(13)
Pepes North of the Border	(11)
Brower's Store No. 1	(5)
Finance, Insurance and Real Estate	76
Arctic Slope Regional Corporation	(59)
Ukpeagvik Inupiat Corporation	(11)
Alaska National Bank	(6)
Services	53
Inupiat Community of the Arctic Slope	(9)
Inupiat University	(7)
Tundra Tours	(5)
Government	
- Federal Government	65
Public Health Service	(46)
Federal Aviation Administration	(7)
National Weather Service	(5)
Post Office	(5)
- State Government	8

TABLE E-127
(continued)

<u>Employment Sector and Employers</u>	<u>Number of Employees</u>
Government (continued)	
- Local Government	601
North Slope Borough general government	(257)
North Slope Borough School District	(135)
North Slope Borough construction	(203)
City of Barrow	(6)
 <u>TOTAL EMPLOYEES</u>	 <u>1,052</u>

a/ Major employers defined as having at least 5 employees.

b/ Employment was not necessarily full-time or permanent.. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-128
 MAJOR EMPLOYERS BY SECTOR a/ b/
 KAKTOVIK
 JULY, 1980

<u>Employment Sector and Employers</u>	<u>Number of Employees</u>
Mining	3
Contract Construction	16
L. B. Anderson	(11)
Transportation, Communications and Public Utilities	10
FELEC	(6)
Trade	1
Finance, Insurance and Real Estate	4
Services	2
Government	
- Federal Government	15
U.S. Fish and Wildlife Service	(14)
- Local Government	47
North Slope Borough general government	(12)
North Slope Borough School District	(12)
North Slope Borough construction	(22)
<u>TOTAL EMPLOYEES</u>	<u>98</u>

a/ Major employers defined as having at least 5 employees.

b/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department-. Anchorage, September 1980.

TABLE E-129
MAJOR EMPLOYERS BY SECTOR a/ b/
NUIQSUT
MAY, 1980

<u>Employment Sector and Employers</u>	<u>Number of Employees</u>
Mining	6
Contract Construction	31
Steve's Construction	(13)
Rockford	(6)
Trade	1
Finance, Insurance and Real Estate	5
Kuckpik Corporation	(5)
Services	2
Government	
Federal Government	7
Public Health Service	(6)
- Local Government	46
North Slope Borough general government	(17)
North Slope Borough School District	(12)
North Slope Borough construction	(17)
<u>TOTAL EMPLOYEES</u>	<u>98</u>

a/ Major employers defined as having at least 5 employees.
b/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-130

MAJOR EMPLOYERS BY SECTOR a/ b/
 POINT HOPE
 JUNE, 1980

<u>Employment Sector and Employers</u>	<u>Number of Employees</u>
Mining	6
Contract Construction	35
Tigara Construction	(35)
Transportation , Communications and Public Utilities	3
Trade	7
Village Store	(7)
Finance, Insurance and Real Estate	11
Tigara Corporation	(11)
Services	2
Government	
- Federal Government	2
- State Government	3
- Local Government	55
North Slope Borough general government	(17)
North Slope Borough School District	(36)
<u>TOTAL EMPLOYEES</u>	<u>124</u>

a/ Major employers defined as having at least 5 employees.

b/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-132

MAJOR EMPLOYERS BY SECTOR a/ b/
 WAINWRIGHT
 APRIL, 1980

<u>Employment Sector and Employers</u>	<u>Number of Employees</u>
Contract Construction	4
Transportation, Communications and Public Utilities	2
Trade Village Store	5 (5)
Finance, Insurance and Real Estate Olgoonik Corporation	10 (10)
"Services CETA	10 (6)
Government	
- Federal Government-	2
- Local Government	111
North Slope Borough general government	(25)
North Slope Borough School District	(33)
North Slope Borough construction	(50)
<u>TOTAL EMPLOYEES</u>	<u>144</u>

a/ Major employers defined as having at least 5 employees.

b/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E- 33

COMPOSITION OF EMPLOYMENT BY RACE AND SEX a/ b/
NORTH SLOPE BOROUGH VILLAGES
1980

Employment Sector	Alaska Native		Non-Native		Total	
	Male	Female	Male	Female	Male	Female
Mining	26	4	0	0	26	4
Contract Construction	71	5	118	7	189	12
Transportation, Communications and Public Utilities	36	11	50	10	86	21
Trade	18	17	23	11	41	28
Finance, Insurance and Real Estate	47	29	17	14	64	43
Services	15	20	27	9	42	29
Government	16	13	45	26	61	39
Federal	3	4	1	4	4	8
State	428	225	211	128	639	353
Local	(249)	(43)	(51)	(7)	(300)	(50)
Construction	(179)	(182)	(160)	(121)	(339)	(303)
Non-Construction	660	328	492	209	1,152	537
TOTAL					1,152	1,639

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

b/ Employment figures exclude 121 Alaska Natives (59 males and 62 females) and one non-Native who listed various forms of assistance, primarily Social Security, as their major source of income. Employment figures also exclude 947 Alaska Natives (400 males and 547 females) and 100 non-Natives (32 males and 68 females) aged 16 and over for whom no employment information was provided or who claimed to be unemployed.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey prepared for the North Slope Borough,

TABLE E-134

COMPOSITION OF EMPLOYMENT BY RACE AND SEX a/ b/
BARROW
JUNE, 1980

Employment Sector	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Mining	13	2	15	0	0	0	13	2	15
Contract Construction	31	2	33	55	3	58	86	5	91
Transportation, Communications and Public Utilities	31	11	42	44	8	52	75	19	94
Trade	9	9	18	21	10	31	30	19	49
Finance, Insurance and Real Estate	26	21	47	16	13	29	42	34	76
Services	6	13	19	25	9	34	31	22	53
Government									
Federal	10	9	19	24	22	46	34	31	65
State	2	2	4	1	3	4	3	5	8
Local	218	131	349	155	97	252	373	228	601
Construction	(129)	(22)	(151)	(45)	(7)	(52)	(174)	(29)	(203)
Non-Construction	(89)	(109)	(198)	(110)	(90)	(200)	(199)	(199)	(398)
<u>TOTAL</u>	346	200	546	341	165	506	687	365	1,052

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

b/ Employment figures exclude 61 Alaska Natives (33 males and 28 females) and one non-Native who listed various forms of assistance, primarily Social Security, as their major source of income. Employment figures also exclude 496 Alaska Natives (215 males and 281 females) and 77 non-Natives (27 males and 50 females) aged 15 and over for whom no employment information was provided or who claimed to be unemployed.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980.

TABLE E-135

COMPOSITION OF EMPLOYMENT BY RACE AND SEX a/ b/
 COMBINED VILLAGES EXCEPT BARROW
 1980

Employment Sector	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Mining	13	2	15	0	0	0	13	2	15
Contract Construction	40	3	43	63	4	67	103	7	110
Transportation, Communication and Public Utilities	5	0	5	6	2	8	11	2	13
Trade	9	8	17	2	1	3	11	9	20
Finance, Insurance and Real Estate	21	8	29	1	1	2	22	9	31
Services	9	7	16	2	0	2	11	7	18
Government									
Federal	6	4	10	21	4	25	27	8	35
State	1	2	3	0	1	1	1	3	4
Local	210	94	304	56	31	87	266	125	391
Construction	(120)	(21)	(141)	(6)	(0)	(6)	(126)	(21)	(147)
Non-construction	(90)	(73)	(163)	(50)	(31)	(81)	(140)	(104)	(244)
TOTAL	<u>314</u>	<u>128</u>	<u>442</u>	<u>151</u>	<u>44</u>	<u>195</u>	<u>465</u>	<u>172</u>	<u>637</u>

a/ Employment was not necessarily full-time or permanent. People were asked only to list their employer or major source of income.

b/ Employment figures exclude GO Alaska Natives (26 males and 34 females) who listed various forms of assistance, primarily Social Security, as their major source of income. Employment figures also exclude 451 Alaska Natives (185 males and 266 females) and 23 non-Natives (5 males and 18 females) aged 16 and over for whom no employment information was provided or who claimed to be unemployed.

Source: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough Public Works Department, Barrow, September 1980.

Local Labor Statistics Prepared by MMCW

According to an MMCW employee, the following seven tables (E-136--E-142) were prepared by employees of MMCW working in each of the North Slope Borough villages except Barrow.

The "Total Available Work Force" column refers to the occupations of potential members of the local labor force, both employed and unemployed, as given by the individuals themselves. According to an MMCW employee, this potential work force may change considerably from month to month.

The "NSB Dept. Full-Time" column refers to employees of the North Slope Borough. The "CIP Project" Employees column refers to employees working on CIP contracts other than persons employed by the North Slope Borough. The "Other Full-Time" column refers to all other employees.

The tables are reprinted from North Slope Borough Department of Public Works CIP Project Status Report, January 1985.

TABLE E-136.
LOCAL LABOR STATISTICS

ANAKTUVUK PASS
January 20, 1985

TRADES	TOTAL AVAIL. WORK FORCE	NSB DEPT. Full-Time	OTHER Full-Time	CIP PROJECT Employees
A. Airline				
B. Carpenter	24			
C. Health Aid	2	2		
D. Clerical	5	2	1	
E. Culinary	2	2		
F. Janitor	4	4		
G. Electrician	1			
H. Maintenance	3	3		
I. Laborer	31			
J. Mechanic	1	1		
K. Operator (Equip.)	3	1		
L. Painter/Taper	2			
M. Plant Operator	3	3		
N. Plumber	1			
O. Postal	1		1	
P. School	12	12		
Q. Sheet Metal				
R. Store Clerk	3		3	
S. Truck Driver	5	3	1	
T. Welder				
U. Other - Supervisor	5	3	2	
V. Other - Public Saf	2	2		
TOTALS:	110	38	8	0

CIP PROJECT	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.
06-91 / 13-102	8	5				
TOTALS:	8	5	0	0	0	0

SOURCE AND NOTES: See page E-105.

TABLE E-137
LOCAL LABOR STATISTICS

ATQASUK
January 20, 1985

TRADES	TOTAL AVAIL. WORK FORCE	NSB DEPT. Full-Time	OTHER Full-Time	CIP PROJECT Employees
A. Airline.	0			
B. Carpenter	25			2
C. Clergy	1			
D. Clerical	3	3		
E. Culinary	2	2		
F. Dredgemen				
G. Electrician	2			1
H. Health Aid	2	2		
I. Laborer	35			
J. Mechanic				
K. Operator (Equip.)	7	1		
L. Painter/Taper	3			
M. Plant Operator	2	2		
N. Plumber	2			
O. Postal	1		1	
P. School	16	16		
Q. Sheet Metal				
R. Store Clerk	3		3	
S. Truck Driver	2	2		
T. Welder				
U. Other - Pub. Safety	1	1		
V. Other - Plant Supt	2	2		
TOTALS:	109	31	4	3

CIP PROJECT	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.
06-12	2	1				
06-92 / 13-103	7	7				12
06-100	7	5				
08-95	4	2	3	3	1	
"(39-1? / 10-19	2					
11 - 23	15					
13-38	7	7				
13-85						
14-2?						
TOTALS :	44	22	3	3	1	12

SOURCE AND NOTES: See page E-105.

TABLE E-138
LOCAL LABOR STATISTICS

KAKTOVIK
January 20, 1985

TRADES	TOTAL WORK	AVAIL. FORCE	NSB DEPT. Full-Time	OTHER Full-Time	CIP PROJECT Employees
A. Airline		4		4	
B. Carpenter		9			
C. Clergy		1		1	
D. Clerical		4		1	
E. Culinary		2	1		
F. Dredgemen		8			
G. Electrician		1			
H. Iron Worker		0			
I. Laborer		15			
J. Mechanic		2			
K. Operator (Equip.)		5	3		
L. Painter/Taper		2			
M. Plant Operator		3	3		
N. Plumber		1			
O. Postal		2		2	
P. School		16	16		
Q. Sheet Metal		0			
R. Store Clerk		4		2	
S. Truck Driver		8	2	1	
T. Welder		2			
U. Other - Management		5	1	2	
V. Other - Pub.Safety		2	2		
TOTALS:	96		28	13	0

CIP PROJECT	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.
08-83	7	7				
07-140					5	5
09-52					1	
07-133	9					
07-107		7	7			7
Gravel Haul					9	9
13-84						
TOTALS:	16	7	7	0	15	15

SOURCE AND NOTES: See page E-105.

TABLE E-139
LOCAL LABOR STATISTICS

NUIQSUT
January 20, 1985

TRADES	TOTAL AVAIL. WORK FORCE	NSB DEPT. Full-Time	OTHER Full-Time	CIP PROJECT Employees
1. Airline	1		1	
2. Carpenter	25		8	&
3. Clergy	1		1	
4. Clerical	4		4	
5. Culinary	4			
6. Dredgemen	0			
7. Electrician	3	1		2
8. Iron Worker	0			
9. Laborer	40	2		4
10. Mechanic	0			
11. Operator (Equip.)	11	2	1	1
12. Painter/Taper	2			
13. Plant Operator	2			
14. Plumber	4			
15. Postal	1		1	
16. School	8	8		
17. Sheet Metal	0			
18. Store Clerk	4		4	
19. Truck Driver	10	2	1	1
20. Welder	3	1		
21. Other				
22. Other				
TOTALS:	123	16	21	14

- CIP PROJECT	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.
06-94 / 13-105						10
c)a-91	25	8	10	10	10	
-11-02	3	2		4	1 4	
TOTALS :	20	10	10	14	14	10

SOURCE AND NOTES: See page E-105.

TABLE E-140
LOCAL LABOR STATISTICS

POINT HOPE
January 20, 1985

TRADES	TOTAL AVAIL. WORK FORCE	NSB DEPT. Full-Time	OTHER Full-Time	CIP PROJECT Employees
A. Airline	2		2	
B. Carpenter	90		6	6
C. Clergy	1		1	
D. Clerical	5	1	4	
E. Culinary	4		4	
F. Dredgemen	0			
G. Electrician	2			1
H. Iron Worker	0			
I. Laborer	30		2	4
J. Mechanic	4	3	1	
K. Operator (Equip.)	4			1
L. Painter/Taper	2			2
M. Plant Operator	4	4		
N. Plumber	2			1
O. Postal	2		2	
P. School	43	43		
Q. Sheet Metal	2			1
R. Store Clerk	9		9	
S. Truck Driver	9	3		
T. Welder	6			1
U. Other - Supt's.	10		2	2
V. Other - Pub. Safety	2	2		
TOTALS:	233	56	33	19

CIP PROJECT	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.
06-78	4	4				
08-85	8	8	8	8		
13-70	1	1				
14-29				1		
06-95	7	9	22	10	25	20
TOTALS:	20	22	30	19	25	20

SOURCE AND NOTES: See page E-105.

TABLE E-141
LOCAL LABOR STATISTICS

POINT LAY
January 20, 1985

TRADES	TOTAL AVAIL. WORK FORCE	NSB DEPT. Full-Time	OTHER Full-Time	CIP PROJECT Employees
A. Airline				
B. Carpenter	9			
C. Clergy				
D. Clerical				
E. Culinary				
F. Dredgemen				
G. Electrician	1			
H. Iron Worker	0			
I. Laborer	10			
J. Mechanic				
K. Operator (Equip.)	5			
L. Painter/Taper	0			
M. Plant Operator	2			
N. Plumber	1			
O. Postal	1			
P. School	8			
Q. Sheet Metal	0			
R. Store Clerk	2			
S. Truck Driver	3			
T. Welder	1			
U. Other - Foreman	2			
V. Other - Pub. Safety	2			
TOTALS:	47			0

CIP PROJECT	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.
06-96 / 13-107	6	6				
08-96	6	4	4			
13-93						4
TOTALS:	12	10	4	0	0	4

SOURCE AND NOTES: See page E-105.

TABLE E-142
LOCAL LABOR STATISTICS

WAINWRIGHT
January 20, 1985

TRADES	TOTAL AVAIL. WORK FORCE	NSB DEPT. Full-Time	OTHER Full-Time	CIP PROJECT Employees
A. Airline				
B. Carpenter	25			4
C. Clergy				
D. Clerical				
E. Culinary				
F. Dredgemen				
G. Electrician	6			
H. Iron Worker				
I. Laborer	17			4
J. Mechanic	1			
K. Operator (Equip.)	14			
L. Painter/Taper	4			
M. Plant Operator				
N. Plumber				1
O. Postal				
P. School				
Q. Sheet Metal	2			
R. Store Clerk				
S. Truck Driver	2			1
T. Welder	1			
U. Other - Foremen	3			2
V. Other				
TOTALS:	75			12

CIP PROJECT	OCT.	NOV.	DEC.	JAN.	FEB.	MAR.
06-23	2	4	1			
06-97 / 13-108						12
07-87	9	11	4	4		
08-84 (1st 7)	6	6	6			
08-84 (2nd 7)	6	6	6	8	6	6
09-43	2		2			
11-14	12	5	3			
TOTALS:	37	32	22	12	6	18

SOURCE AND NOTES: See page E-105.

TABLE E-143.
GROSS EARNINGS OF NORTH SLOPE BOROUGH EMPLOYEES,
CALENDAR YEAR 1985, BY FUND, PROJECT,
AND MAILING ADDRESS OF EMPLOYEE

Fund	Fund Name	Project Number Name	All Addresses	NSB Villages	Anch. & Fairbanks	Other	Not Known
10	General Fund:						
	Police Department	3741 Support Services	568,838	511,292	--	--	57,546
		3742 Central Office	221,813	221,813	--	--	--
		3744 Correctional Facilities	394,515	325,409	--	--	69,106
		3745 Field Division	1,512,750	1,300,683	--	52,263	1 5 9 , 8 0 4
	Fire Protection	3842 Central Office	282,629	282,629	--	--	--
	Search and Rescue	3900 Search and Rescue	528,406	507,362	--	--	21,044
	Public Works	4030 Barrow Division	1,668,230	1,431,275	--	--	236,956
		4038 Village Division	942,256	841,238	--	--	101,019
		4039 Vocational Education	102,168	85,402	--	--	16,504
		4040 Administration	529,489	515,805	--	--	13,684
	Utilities	4130 Barrow Division	1,350,905	1,002,899	49,971	39,421	258,613
		4138 Village Division	2,483,520	1,942,428	128,753	107,126	305,213
		4141 Support Services Division	669,064	512,766	--	--	150,299
	Assembly	4400 Assembly	132,237	132,237	--	--	187
	Borough Clerk	4500 Borough Clerk	120,274	118,582	--	--	1,692
	Elections	4600 Elections	5,454	2,164	665	349	2,277
	Mayor's Office	5052 Mayor's Office	1,504,269	778,733	63,147	26,821	635,568
	Administration and	5054 Admin. and Finance Dept.	2,494,186	1,834,078	194,142	128,200	337,766
	Finance Department	5055 Legal Department	228,321	159,494	--	--	68,827
		5056 Planning Department	1,418,832	1,266,017	71,560	27,180	54,073
		6061 Environmental Protection	568,753	455,858	32,062	64,399	16,438
	Health & Sot. Svcs.	7071 Central Office	932,418	741,813	--	--	190,605
		7073 Substance Abuse Treatment	22,264	20,339	--	--	1,925
		7074 Alternatives for Youth	198,556	149,057	--	--	49,499
		7075 Maint. and Repair Supplies	12,881	6,231	6,650	--	--
		7076 Community Health Develop.	71,866	71,866	--	--	--
		7077 Community Health Rep.	160,015	30,292	127,989	--	1,735
		7078 Community Health Aide	603,589	541,2110	84	4,797	57,468
		7079 EMS - State	27,173	27,173	--	--	--
		7080 Barrow Senior Citizen Project	15,185	7,349	--	--	7,836
		7081 Veterinary Public Health	114,725	103,316	--	--	11,409

Table E-143. (Continued)

Page Two

Fund	Fund Name	Project Number Name	All Addresses	NSB Villages	Anch. & Fairbanks	Other	Not Known
10	Health and Sot. Svcs. (Continued)	7082 EMS - Federal	47,726	47,726	--	--	--
		7083 Public Assistance - State	68,189	68,189	--	--	--
		7084 Senior Citizen Project	76,546	65,991	--	--	10,555
		7085 WIC Program	21,191	17,076	--	--	4,115
		7086 Mental Health Program	123,693	123,693	--	--	--
		7087 Public Health Nursing	188,158	174,579	--	--	--
		7088 Health Education	46,651	46,651	--	--	13,579
		7090 Comm. Counselor Project	27,228	27,228	--	--	--
		7091 Children's Receiving Home	284,729	217,417	--	5,061	62,250
		7093 Medical Records	158,798	103,193	--	44%952	10,651
		7094 Dental Services	167,863	161,171	--	--	6,692
		7095 Barrow Alcohol Program	202,870	109,640	--	--	93,230
		7096 infant Learning Program	61,086	61,086	--	--	--
		7097 Arctic Women in Crisis	246,791	186,893	--	--	59,8%3
		7098 Alcohol Safety Program	11,538	11,538	--	--	--
		7099 Youth Alternatives Program	30,516	--	--	--	30,516
	Housing Agency	7410 Central Office	564,539	351,940	--	43,905	168,6'34
		7411 Barrow Water/Sewer	319,566	257,887	--	48,151	13,528
		7412 Maintenance Division	1,531,665	1,372,018	--	--	159,647
		7415 Village Maintenance	389,015	369,089	20,798	--	9,120
		7425 Housing Loan Program	58,485	45,374	--	--	13,111
31	Service Area #10	3101 Solid Waste	2,729,993	225,785	1,244,907	1,088,925	170,376
		3102 Sewage	191,692	1,203	139,021	47,783	3,605
		3103 Sludge	34,403	--	24,217	9,050	1,136
		3104 Water	36,423	--	24,516	10,568	1,339
		3105 Landfill	254,4\$4	9,484	174,027	31,909	39,045
		3106 Camp Operations	940,360	48,885	523,133	306,364	61,978
		3107 Indirect Services	1,321,410	165,230	485,898	498,939	171,343
32	Industrial Devlpmt	3269 Industrial Development	7,994	--	7,994	--	--
33	Kuparuk Ind. Center	3368 Kuparuk Ind. Center	10,934	10,934	--	--	--
50	CIP Admin.	8480 FY84--Clearing Acct.	441,979	284,632	15,276	1,232	140,839
		8481 FY84--CIP Central	93,409	75,642	--	--	17,767
		8482 FY84--CIP Grants	162,154	140,957	--	12,7303	8,394
		8485 FY84--CIP Material Source Div	169,989	78,707	--	--	91,283
		8486 FY84--CIP Heavy Equip O&M	24,775	16,786	--	--	7,988
		8487 FY84--CIP Facil. Maint.	26,117	11,790	--	--	14,327

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Table E-143. (Continued)
Page Three

<u>Fund</u>	<u>Fund Name</u>	<u>Project Number Name</u>	<u>Al 1 Addresses</u>	<u>NSB Vi 1 I ages</u>	<u>Anch. & Fairbanks</u>	<u>Other</u>	<u>Not Known</u>
50	(Continued)	8500 FY85--CIP Grant and Material Source Div.	400,103	338,482	--	14,141	55,479
		8552 FY85--Mayor's Office	19,652	13,206	--	--	6,446
		8531 FY85--CIP Central	624,621	526,769	12,773	10,699	74,380
		8582 FY85--CIP Grants	1,913	1,913	--	--	--
56	CIP: Education Fund	20 Education Fund: General*	18,371	16,576	--	--	1,795
		620 Pt. Lay Education Facility	248	--	--	--	248
		1220 Atqasuk Education Facility	7,034	6,238	--	--	856'
		2320 Wainwright Elementary	1,936	1,936	--	--	--
		4320 Barrow High School	44,382	27,741	--	--	16,641'
		6720 Wainwright Vocation Ed. Med.	303	--	--	--	303
		8520 Combined Utilities and School District Warehouse	13,427	11,042	--	--	1,125
		8570 Combined Utilities and School District Warehouse	942	173	--	--	768
		9120 Anak. Pass Combined Facility	3,299	3,299	--	--	--
		9420 Nuiqsut Combined Facility	65	65	--	--	--
		9520 Pt. Hope Combined Facility	2,539	2,539	--	--	--
		9620 Pt. Lay Combined Facility	167	--	--	--	167
57	Public Roads Fund	120 Nuiqsut Roads, Phase II	74,013	74,013	--	--	--
		520 Areawide Gravel-Ph. II, Const.	780,682	200,765	119,624	91,79'1	409,982
		570 Areawide Gravel--Phase I, Const.					
		Admin. and Legal*	2,901	2,901	--	--	--
		720 Kaktovik Roads	241,341	155,387	--	--	85,955
		1520 Areawide Mobile Equipment	3,067	2,192	--	--	875
		2320 Areawide Gravel, Ph. III	59,374	43,150	--	--	16,225
		2920 Nuiqsut Drainage Control*	42,485	42,485	--	--	--
		3120 Atqasuk Gravel Acquisition	799,665	180,389	11,572	193,994	413,709
		3320 Kaktovik Gravel Acquisition	561,448	221,121	70,379	82,923	186,026
		3420 Pt. Lay Gravel Acquisition	514,055	112,598	81,706	--	319,752
		3520 Wainwright Gravel Acquisition	349,711	30,903	--	45,501	273,301
		3620 Barrow Dredge	381,674	69,966	--	15,285	296,423
		4420 Atqasuk Community Roads	115,895	78,315	--	--	37,579
		4520 Browerville Subdivision Roads	1,548	1,548	--	--	--
		4620 Pt. Lay Road to Dump	24,625	7,293	--	--	17,332
		4720 Atqasuk Road to Airport	63,621	16,855	--	--	46,766

Table E-143. (Continued)
Page Four

Fund	Fund Name	Project Number Name	All Addresses	NSB Villages	Anch. & Fairbanks	Other	Not Known
57	Public Roads Fund (Continued)	4920 Barrow Roads, Phase II-Const.	150,697	57,104	--	--	93,592
		4970 Barrow Roads, Phase II, Admin. and Legal Costs*	388	388	--	--	--
		5020 Areawide Street Signs-Const.	41,495	9,053	--	--	32,442
		5070 Areawide Street Signs- Admin. and Legal Costs	405	405	--	--	--
		8420 Barrow Subdivision Roads	28,446	28,446	--	--	--
		8720 Wainwright Equipment Storage	33,477	32,470	--	--	1,008
58	Public Housing Fund	220 Barrow Phase V	741,500	591,844	2,756	--	146,900
		4220 Barrow Phase VII	574,836	474,948	2,378	--	97,511
		4320 Barrow Phase VIII	618,484	518,796	2,000	--	97,690
		8320 Kaktovik - 16 Units	204,720	56,605	--	--	148,115
		8420 Wainwright - 14 Units	76,227	64,289	--	--	11,939
		8520 Point Hope - 23 Units	2,353	2,149	--	--	205
		8720 Barrow - 64 Units	1,068,584	875,959	--	--	192,625
		8320 Repair Housing Glycol System	1,072	1,072	--	--	--
		9120 Nuiqsut - 22 Units	275,824	165,170			110,655
		9520 Atqasuk - 3 Units	927	545	--	--	382
		9620 Point Lay - 2 Units	317,654	128,063	--	--	189,591
59	Water Facility Fund	820 Barrow Water Dist. Design	1,412,437	1,011,922	36,056	35,715	328,743
		870 Barrow Water Dist. Design	634	634	--	--	--
		1920 Atqasuk Water	10,511	7,805	--	--	2,705
		2820 Barrow Oam Renovation	165,057	11,778	--	--	153,279
		4120 Wainwright Water Supply Line	78	--	--	--	78
		4320 Wainwright Treatment Fat.	10,385	10,385	--	--	--
		4620 Barrow Water Dist. Phase II	2,207,928	1,844,627	57,188	85,364	220,749
		5520 Barrow Water Hookup	214,956	192,779	12,792	8,467	918
60	Sewage Treatment Fund	920 Barrow Sewage Disposal Design	1,756,297	1,255,094	43,396	37,087	420,718
		970 Barrow Sewage Disposal Design	634	634	--	--	--
		1520 Wainwright Sewage Lagoon	78	--	--	--	78
		1920 Atqasuk Sewage Disposal	3,968	3,954	--	--	14
		4020 Barrow Sewage Disposal	2,161,752	1,729,915	56,497	85,364	219,975
		4620 Barrow Sewer Outfall Line	6,706	6,706	--	--	--
		4920 Barrow Sewer Hookup	215,275	193,042	13,439	7,878	918
61	Airport Fund	120 Barrow Airport Facilities	37,439	36,723	--	--	715
		220 Nuiqsut Airport and Terminal	664	664	--	--	--

Table E-143. (Continued)
Page Five

Fund	Fund Name	Project Number Name	Al 1 Addresses	NSB Villages	Anch. & Fairbanks	Other	Not Known
61	Airport Fund (Continued)	320 Atqasuk Airport	8,717	--	--	--	8,717
		1420 Wainwright Airport Upgrade	3,739	1,170	--	--	2,569
		2320 Atqasuk Airport Phase II	200,929	76,162	--	--	124,767
63	Light, Power, and Heating Fund	220 Anaktuvuk Pass Combined Fat.	5,053	5,053	--	--	--
		320 Atqasuk Combined Facility	167	167	--	--	--
		420 Kaktovik Combined Facility	4,354	4,354	--	--	--
		620 Point Hope Combined Fat.	2,302	2,302	--	--	--
		720 Point Lay Combined Fat.	167	--	--	--	167
		3820 Atqasuk Generator Expansion	907	893	--	--	15
		7220 Barrow Gas Distribution	1,548	1,548	--	--	--
		8020 Barrow Combined Facility	687	687	--	--	--
		8070 Barrow Combined Facility	1,544	1,544	--	--	768
		8520 Atqasuk Dist. & Street Light	467	290	--	--	177
		8720 Nuiqsut Dist. & Street Light	6,561	6,561	--	--	--
		8820 Pt Hope Dist. & Street Light	5,788	5,788	--	--	--
		9020 Wainwright Dist./Street Light	1,455	1,455	--	--	--
65	Sanitary Fat. Fund	3120 Svc. Area 10 Power Generation	927,195	85,913	3,248	--	838,034
		4920 Atqasuk Liquid Waste Disposal	182	182	--	--	--
		5020 Barrow Liquid Waste Disposal	549	549	--	--	--
		5520 Wainwright Liquid Waste Disp.	666	666	--	--	111
		5720 Wainwright Landfill	78	--	--	--	78
66	Indus. Parks Fund	270 Kuparuk Industrial Park	106,936	--	42,938	--	63,999
67	Communications Fund	120 Borough Communication System	66,190	29,601	--	--	36,589
		370 Telecommunications Centers	2,235	2,235	--	--	--
69	Health Fat. Fund	2320 Health Facilities	2,465	2,114	--	--	352
		2570 Narrow Band Video System	8,664	--	--	--	6,199
72	Admin. Fat. Fund	920 NSB Admin/Building Renov.	4,189	4,189	--	--	--
TOTAL			49,824,884	32,619,492	3,903,552	3,334,407	9,987,433

TABLE E-144.
GROSS EARNINGS OF NORTH SLOPE BOROUGH EMPLOYEES,
CALENDAR YEAR 1984, BY FUND, PROJECT,
AND MAILING ADDRESS OF EMPLOYEE
(North Slope Borough" Addresses Only)

Fund	Fund Name	Project Number Name	Anaktuvuk Pass	Atkasuk	Barrow	Kaktovik	Nuiqsut	Point Hope	Point Lay	Wain- wright	Total Villages
10	General Fund:										
	Police Department	3741 Support Services			511,191	101					511,292
		3742 Central Office			221,813						221,813
		3744 Correctional Facilities			325,409						325,439
		3745 Field Division	102,268		1,082,666		60,917	54,668		164	1,300,683
	Fire Protection	3842 Central Office			282,629						282,629
	Search and Rescue	3900 Search and Rescue			507,362						507,632
	Public Works	4030 Barrow Division			1,430,951	324					1,431,275
		4038 Village Division	158,996	102,460	60,061	130,851	58,901	147,037	103,854	79,078	841,238,
		4039 Vocational Ed.			56,982	6,378	466	10,607	10,569		85,402
		4040 Administration			509, 94a	3,056			2,801		515,805
	Utilities	4130 Barrow Division			1,002,899						1,002,889
		4138 Village Division	248,831	91,585	237,585	253,028	230,009	285,646	247,335	348,409	1,942,428
		4141 Support Services Div.			518,766						518,766
	Assembly	4400 Assembly			75,850			18,850	14,750	22,900	132,237
	Borough Clerk	4500 Borough Clerk			117,182			1,400			118,582
	Elections	4600 Elections		182	1,982						2,164
	Mayor's Office	5052 Mayor's Office	45,270	134,372	608,774	9,559	7,737	41,085	21,613	7,333	778,733
	Administration and	5054 Admin. & Finance Dept.		9,222	1,824,856						1,834,078
	Finance Department	5055 Legal Department			158,714					780	159,494
		5056 Planning Department			1,210,519		20,252			35,246	1,266,017
		6061 Environmental Protection			455,858						455,858
	Health & Sot. Svcs.	7071 Central Office			741,813						741,813
		7073 Substance Abuse Treatment			20,339						20,339
		7074 Alternatives for Youth			149,057						149,057 "
		7075 Maint. & Repair Supplies			6,231						6,231
		7076 Community Health Develop.			71,866						71,866
		7077 Community Health Rep.			30,292						30,292
		7078 Community Health Aide	22,849	62,045	133,777	51,945	98,073	24,638	52,633	95,200	541,240
		7079 EMS - State			27,173						27,173
		7080 Barrow Senior Citizen Proj.			7,349						7,349
		7081 Veterinary Public Health			103,316						103,316

Table E-144. (Continued)

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Fund	Fund Name	Project Number Name	A n a k t u v u k		Barrow	Kaktovik	Nuiqsut	Point Hope	Point Lay	Wain- wright	Total Villages
			Pass	Atqasuk							
10	Health & Sot. Svcs. (Continued)	7082 EMS - Federal			47,726						47,726
		7083 Public Assistance - State		2,056	66,133						68,139
		7084 Senior Citizen Project			65,991						65,991
		7085 WIC Program			17,076						17,076
		7086 Mental Health Program			123,693						123,693
		7087 Public Health Nursing			174,579						174,579
		7088 Health Education			46,651						46,651
		7090 Comm. Counselor Project		2,659	14,066			3,993	2,781	3,729	27,228
		7091 Children's Receiving Home			217,417						217,417
		7093 Medical Records			101,461		1,732				103,193
		7094 Dental Services			161,171						161,171
		7095 Barrow Alcohol Program			109,640						109,640
		7096 Infant Learning Program			61,086						61,086
		7097 Arctic Women in Crisis			186,754		139				186,893
		7098 Alcohol Safety Program			11,538						11,538
		7099 Youth Alternatives Program									--
	Housing Agency	7410 Central Office			351,940						351,940
		7411 Barrow Water/Sewer			257,887						257,887
		7412 Maintenance Division			1,368,969		383	390	2,276		1,372,018
		7415 Village Maintenance	21,899	2,360	132,388	41,895	62,713	54,676	2,883	40,275	369,089
		7425 Housing Loan Program			45,374						45,374
31	Service Area #10	3101 Solid Waste		1,283	135,934		27,289	62,562			225,785
		3102 Sewage						1,283			1,283
		3103 Sludge									--
		3104 Water									--
		3105 Landfill			9,484						9,484
		3106 Camp Operations			48,885						48,885
		3107 Indirect Services			165,230						165,230
32	Industrial Devlpmt	3269 Industrial Development									--
33	Kuparuk Ind. Center	3368 Kuparuk Ind. Center			10,934						10,934
50	CIP Admin.	8480 FY84--Clearing Acct.			284,632						284,632
		8481 FY84--CIP Central			75,642						75,642
		8482 FY84--CIP Grants			140,957						140,957
		8485 FY84--CIP Material Source Oiv.			78,707						78,707
		8486 FY84--CIP Heavy Equip O&M			8,572	4,381			3,833		16,786
		8487 FY84--CIP Facil. Maint.			5,296				6,494		11,790

Table E-144. (Continued)
Page Three

Fund	Fund Name	Project Number Name	Anaktuvuk		Barrow	Kaktovik	Nuiqsut	Point Hope	Point Lay	Wain- wright	Total Villages
			Pass	Atqasuk							
50	(Continued)	8500 FY85--CIP Grant and Material Source Div.			338,482						338,482
		8552 FY85--Mayor's Office			13,206						13,206
		8581 FY85--CIP Central			526,598	171					526,769
		8582 FY85--CIP Grants			1,913						1,913
56	CIP: Education Fund	20 Education Fund: General*		214	16,362						16,576
		670 Pt. Lay Education Facility									-
		1220 Atqasuk Education Facility		2,064	4,174						6,238
		2320 Wainwright Elementary			1,936						1,936
		4320 Barrow High School			27,741						27,741
		6720 Wainwright Vocation Ed. Med.									--
		8520 Combined Utilities and School District Warehouse			10,094		231		717		11,042
		8570 Combined Utilities and School District Warehouse							173		173
		9120 Anak. pass Combined Facility			3,299						3,299
		9420 Nuiqsut Combined Facility					65				65
		9520 Pt. Hope Combined Facility			2,539						2,539
		9620 Pt. Lay Combined Facility									--
57	Public Roads Fund	120 Nuiqsut Roads, Phase II		26,667	3,337		44,008				74,013
		520 Areawide Gravel-Ph. II, Const.		20,288	120,098	41,480	18,899				200,765
		570 Areawide Gravel, Ph. II, Admin. and Legal*			2,901						2,901
		720 Kaktovik Roads			43,459	111,928					155,387
		1520 Areawide Mobile Equipment		495	1,697						2,192
		2320 Areawide Gravel, Ph. 111			873	509		4,715		37,053	43,150
		2920 Nuiqsut Drainage Control*			42,485						42,485
		3120 Atqasuk Gravel Acquisition		59,115	107,993	13,281					180,389
		3320 Kaktovik Gravel Acquisition			37,074	178,892	5,155				221,121 "
		3420 Pt. Lay Gravel Acquisition		4,009	68,408		23,479		16,702		112,598
		3520 Wainwright Gravel Acquis.								30,908	30,908
		3620 Barrow Dredge			50,338	19,628					69,966
		4420 Atqasuk Community Roads		51,031	27,284						78,315
		4520 Browerville Subdivision Roads		790	758						1,548
		4620 Pt. Lay Road to Dump		3,752	3,541						7,293
		4720 Atqasuk Road to Airport		2,245	14,610						16,855

Table E-144. (Continued)
Page Four

Fund	Fund Name	Project Number Name	Anaktuvuk		Barrow	Kaktovik	Nuiqsut	Point Hope	Point Lay	Wain- wright	Total Villages
			Pass	Atqasuk							
57	Public Roads Fund (Continued)	4920 Barrow Roads, Phase II-Const.*		3,221	53,883						57,104
		4970 Barrow Roads, Phase II, Admin. and Legal Costs*			388						388
		5020 Areawide Street Signs-Const.			9,053						9,053
		5070 Areawide Street Signs- Admin. and Legal Costs			405						405
		8420 Barrow Subdivision Roads			28,446						28,446
		8720 Wainwright Equipment Storage			31,036					1,434	32,470
		220 Barrow Phase V			591,844						591,844
58	Public Housing Fund	4220 Barrow Phase VII			474,948						474,948
		4320 Barrow Phase VIII			518,796						518,796
		8320 Kaktovik - 16 Units			26,901	29,704					56,605
		8420 Wainwright - 14 Units			17,776					46,513	64,289
		8520 Point Hope - 23 Units			2,149						2,149
		8720 Barrow - 64 Units			871,563			2,893	1,503		875,959
		8820 Repair Housing Glycol System				1,072					1,072
		9120 Nuiqsut - 22 Units		2,378	33,927		128,865				165,170
		9520 Atqasuk - 3 Units			545						545
		9620 Point Lay - 2 Units			3,154				124,909		128,063
		820 Barrow Water Dist. Design			1,011,922						1,011,922
59	Water Facility Fund	870 Barrow Water Dist. Design			634						634
		1920 Atqasuk Water		6,900	6,905						7,805
		2820 Barrow Dam Renovation			11,778						11,778
		4120 Wainwright Water Supply Line									--
		4320 Wainwright Treatment Fat.			10,335						10,335
		4620 Barrow Water Dist. Phase II		20,156	1,820,556		3,915				1,844,627
		5520 Barrow Water Hookup			192,779						192,779
60	Sewage Treatment Fund	920 Barrow Sewage Disposal Design			1,255,094						1,255,094
		970 Barrow Sewage Disposal Design			634						634
		1520 Wainwright Sewage Lagoon									--
		1920 Atqasuk Sewage Disposal			3,954						3,954
		4020 Barrow Sewage Disposal			1,796,000		3,915				1,799,915
		4620 Barrow Sewer Outfall Line			6,706						6,706
		4920 Barrow Sewer Hookup			193,042						193,042
61	Airport Fund	120 Barrow Airport Facilities			34,939			1,734			36,723
		220 Nuiqsut Airport and terminal		37	65		405			56	664

Table E-144. (Continued)
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Fund Fund Name	Project Number Name	Anaktuvuk Pass	Atkasuk	Barrow	Kaktovik	Nuiqsut	Point Hope	Point Lay	Main- wright	Total Villages
61 Airport Fund (Continued)	320 Atkasuk Airport 1420 Mainwright Airport Upgrade									--
	2320 Atkasuk Airport Phase II		42,52	28,360	650				70	1,170
63 Light, Power, and Heating Fund	220 Anaktuvuk Pass Combined Fac.	501		4,553						76,162
	320 Atkasuk Combined Facility			167						5,053
	420 Kaktovik Combined Facility	4,354								167
	620 Point Hope Combined Fac.			2,196			106			4,354
	720 Point Lay Combined Fac.									2,302
	3820 Atkasuk Generator Expansion			893						--
	7220 Barrow Gas Distribution		790	758						893
	8020 Barrow Combined Facility			687						1,548
	8070 Barrow Combined Facility							544		687
	8520 Atkasuk Dist. & Street Light		177	113						1,544
	8720 Nuiqsut Dist. & Street Light			1,074					5,487	290
	8820 Pt Hope Dist. & Street Light			1,123			860		3,805	6,561
	9020 Mainwright Dist./Street Light			1,455						5,788
45 Sanitary Fac. Fund	3120 Svc. Area 10 Power Generation		4,073	81,840						1,455
	4920 Atkasuk Liquid Waste Disposal		182							85,913
	5020 Barrow Liquid Waste Disposal			549						182
	5520 Mainwright Liquid Waste Disp.								666	549
	5720 Mainwright Landfill									666
66 Indus. Parks Fund	270 Kuparuk Industrial Park									--
67 Communications Fund	120 Borough Communications System		27	6,465			12,486	433		--
	370 Telecommunications Centers			1,101					34	29,601
69 Health Fac. Fund	2320 Health Facilities			1,037		77				2,235
	2570 Narrow Bond Video System									2,14
72 Admin. Fac. Fund	920 NSB Admin/Building Renov.			4,89						--
										4,89
TOTAL		604,968	554,894	27,647,830	903,833	798,625	729,629	618,203	76,520	32,619,492

TABLE E-145.,
GROSS EARNINGS OF NORTH SLOPE BOROUGH EMPLOYEES,
CALENDAR YEAR 1984, BY FUND, RACE, AND TYPE OF EMPLOYMENT:
EMPLOYEES WITH ANAKTUVUK PASS MAILING ADDRESSES

Fund Fund Name	Project Number Name	TOTAL	Native		Non-Native		Race Not Known		Total	
			Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time
10 General Fund:										
Police Department	3745 Field Division	102,268			102,268				102,268	
Public Works	4038 Village Division	158,996	158,996						158,996	
Utilities	4138 Village Division	248,831	155,920	8,120	04,791				240,711	8,120
Mayor's Office	5052 Mayor's Office	45,270	45,270						45,270	
Health & Sue. Svcs.	7078 Community Health Aide	22,849	17,785		338		4,726		22,849	
Housing Agency	7415 Village Maintenance	21,899	21,899						21,899	
63 Light, Power, and	220 Anaktuvuk Pass Combined Fac.	501	501						501	
Heating Fund	420 Kaktovik Combined Facility	4,354			4,354				4,354	
TOTAL		604,968	400,371	8,120	191,751	0	4,726	0	596,848	8,120

1,200

TABLE E-146.
GROSS EARNINGS OF NORTH SLOPE BOROUGH EMPLOYEES,
CALENDAR YEAR 1984, BY FUND, RACE, AND TYPE OF EMPLOYMENT:
EMPLOYEES WITH ATQASUK MAILING ADDRESSES

Fund	Fund Name	Project Number Name	TOTAL	Native		Non-Native		Race Not Known		Total	
				Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time
10	General Fund:										
	Public Works	4038 Village Division	102,460	69,825	24,689	5,715	2,230			75,540	26,920
	Utilities	4138 Village Division	91,585	84,007		6,518		1,060		90,525	1,060
	Elections	4600 Elections	182		182						182
	Mayor's Office	5052 Mayor's Office	37,372	8,162	29,210					8,162	29,210
	Administration and										
	Finance Department	5054 Admin. & Finance Dept.	9,222	9,222						9,222	
	Health & Sot. Svcs.	7078 Community Health Aide	62,045	52,104	9,941					52,104	9,941
		7083 Public Assistance - State	2,058	2,058						2,058	
		7090 Comm. Counselor Project	2,659	2,659						2,659	
	Housing Agency	7415 Village Maintenance	2,360		2,230				130		2,360
56	CIP: Education Fund	20 Education Fund: General*	214						214		214
		1220 Atqasuk Education Facility	2,064	719	1,345					719	1,345
57	Public Roads Fund	120 Nuiqsut Roads, Phase II	26,667	2,204			24,463			2,204	24,463
		520 Areawide Gravel-Ph. II, Const.	20,288				20,288				20,288
		1520 Areawide Mobile Equipment	495			495				495	
		3120 Atqasuk Gravel Acquisition	59,115	22,780	1,172		21,039		14,124	22,780	36,335
		3420 Pt. Lay Gravel Acquisition	4,009				4,009				4,009
		4420 Atqasuk Community Roads	51,031	11,879	23,848	10,037		5,267		21,916	29,115
		4520 Browerville Subdivision Roads	790					790			790
		4620 Pt. Lay Road to Dump	3,752			3,752				3,752	
		4720 Atqasuk Road to Airport	2,245			2,245					
		4920 Barrow Roads, Phase II-Const.*	3,221	2,431				790		2,431	790
		9120 Nuiqsut - 22 Units	2,378					2,378			2,378
59	Water Facility Fund	1920 Atqasuk Water	900	455	445						
		4620 Barrow Water Dist. Phase II	20,156					20,156			20,156
61	Airport Fund	20 Nuiqsut Airport and Terminal	37				37				37
		2320 Atqasuk Airport Phase II	42,152	21,621	9,035	3,205		8,291		24,826	17,326
63	Light, Power, and Heating Fund	7220 Barrow Gas Distribution	790					790			790
		8520 Atqasuk Dist. & Street Light	177		177						177
65	Sanitary Wat. Fund	3120 Svc. Area 10 Power Generation	4,073					4,073			4,073
		4920 Atqasuk Liquid Waste Disposal	182		182						182
67	Communications Fund	120 Borough Communication System	217	217						217	
	TOTAL		554,894	290,343	102,456	32,967	72,066	0	57,062	322,310	231,584

TABLE E-147.
GROSS EARNINGS OF NORTH SLOPE BOROUGH EMPLOYEES,
CALENDAR YEAR 1984, BY FUND, RACE, AND TYPE OF EMPLOYMENT:
EMPLOYEES WITH BARROW MAILING ADDRESSES

Fund	Fund Name	Project Number Name	TOTAL	Native		Non-Native		Race Not Known		Total	
				Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time
10	General Fund:										
	Police Department	3741 Support Services	511,191	36,282	--	474,910	--	--	--	36,282	474,910
		3742 Central Office	221,813	46,700	--	175,113	--	--	--	46,700	175,113
		3744 Correctional Facilities	325,409	178,027	1,446	136,167	9,770	--	--	314,194	11,215
		3745 Field Division	1,082,666	169,476	--	913,190	--	--	--	169,476	913,190
	Fire Protection	3842 Central Office	282,629	66,310	--	216,319	--	--	--	66,310	216,319
	Search and Rescue	3900 Search and Rescue	507,362	201,524	--	305,838	--	--	--	201,524	305,838
	Public Works	4030 Barrow Division	1,430,951	1,078,905	92,425	246,649	12,972	--	--	1,325,554	105,397
		4038 Village Division	60,061	53,675	878	5,509	--	--	--	54,553	5,509
		4039 Vocational Ed.	56,982	19,573	7,545	23,035	6,829	--	--	42,608	14,374
		4040 Administration	509,948	294,904	70	153,443	61,532	--	--	448,347	61,601
	Utilities	4130 Barrow Division	1,002,899	366,037	4,945	607,738	15,377	8,802	--	982,577	20,322
		4138 Village Division	237,585	157,167	26,997	30,668	511	22,242	--	210,097	27,458
		4141 Support Services Div.	518,766	274,460	--	244,305	--	--	--	274,460	244,305
	Assembly	4400 Assembly	75,850	49,550	26,300	--	--	--	--	49,550	26,300
	Borough Clerk	4500 Borough Clerk	117,182	54,518	27,434	35,229	--	--	--	89,747	35,229
	Elections	4600 Elections	1,982	1,322	--	660	--	--	--	1,322	660
	Mayor's Office	5052 Mayor's Office	608,774	497,040	2,828	104,853	4,053	--	--	601,893	6,881
	Administration and	5054 Admin. & Finance Dept.	1,824,856	1,393,380	19,748	401,222	9,908	598	--	1,795,200	29,656
	Finance Department	5055 Legal Department	158,714	28,489	--	130,225	--	--	--	28,489	130,225
		5056 Planning Department	1,210,519	570,368	2,806	636,773	573	--	--	1,207,141	3,378
		6061 Environmental Protection	455,858	170,920	--	284,938	--	--	--	170,920	284,938
	Health & Sot. Svcs.	7071 Central Office	741,813	232,908	13,172	495,733	--	--	--	728,641	13,172
		7073 Substance Abuse Treatment	20,339	--	--	7,348	720	6,581	5,690	13,929	6,410
		7074 Alternatives for Youth	149,057	32,910	23,199	74,332	5,875	12,741	--	119,983	29,074
		7075 Maint. & Repair Supplies	6,231	--	--	6,231	--	--	--	6,231	--
		7076 Community Health Develop.	71,866	53,153	18,713	--	--	--	--	53,153	18,713
		7077 Community Health Rep.	30,292	30,292	--	--	--	--	--	30,292	--
		7078 Community Health Aide	133,777	95,564	4,654	20,419	13,141	--	--	115,983	17,794
		7079 EMS - State	27,173	27,173	--	--	--	--	--	27,173	--
		7080 Barrow Senior Citizen Proj.	7,349	--	--	7,349	--	--	--	7,349	--
		7081 Veterinary Public Health	103,316	--	--	103,316	--	--	--	103,316	--

Table E-147. (Continued)
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Fund Fund Name	Project Number Name	TOTAL			Native			Non-Native			Race Not Known			Total		
		Full-Time	Part-Time	Part-Time	Full-Time	Part-Time	Part-Time	Full-Time	Part-Time	Part-Time	Full-Time	Part-Time	Part-Time	Full-Time	Part-Time	Part-Time
10 Health & Soc. Svcs. (Continued)	7082 EMS - Federal	47,726	--	--	--	--	--	--	--	--	47,426	--	--	47,426	--	--
	7083 Public Assistance - State	66,133	66,133	--	--	--	--	--	--	--	--	--	--	66,133	--	--
	7084 Senior Citizen Project	65,991	43,747	--	--	--	--	22,244	--	--	--	--	--	65,991	--	--
	7085 WIC Program	17,076	2,020	--	--	--	--	15,055	--	--	--	--	--	17,076	--	--
	7086 Mental Health Program	123,693	--	--	--	--	--	123,693	--	--	--	--	--	123,693	--	--
	7087 Public Health Nursing	174,579	95,332	--	--	--	--	79,387	--	--	--	--	--	174,579	--	--
	7088 Health Education	46,651	--	--	--	--	--	46,651	--	--	--	--	--	46,651	--	--
	7090 Comm. Counselor Project	14,066	--	--	--	--	--	14,066	--	--	--	--	--	14,066	--	--
	7091 Children's Receiving Home	217,417	152,140	--	--	--	--	48,221	--	--	7,056	--	--	217,417	--	--
	7093 Medical Records	101,461	41,610	--	--	--	--	47,412	--	--	--	--	--	89,022	12,439	--
	7094 Dental Services	161,171	112,047	--	--	--	--	49,124	--	--	--	--	--	161,171	--	--
	7095 Barrow Alcohol Program	109,640	14,801	--	--	--	--	93,286	1,553	--	--	--	--	108,087	1,553	--
	7096 Infant Learning Program	61,086	--	--	--	--	--	61,086	--	--	--	--	--	61,086	--	--
	7097 Arctic Women in Crisis	186,754	96,388	--	--	--	--	82,672	6,945	--	--	--	--	79,060	7,694	--
Housing Agency	7098 Alcohol Safety Program	11,538	--	--	--	--	--	11,538	--	--	--	--	--	11,538	--	--
	7410 Central Office	351,940	82,930	--	--	--	--	148,262	--	--	20,748	--	--	351,940	--	--
	7411 Barrow Water/Sewer	257,887	--	--	--	--	--	257,887	--	--	--	--	--	257,887	--	--
	7412 Maintenance Division	1,368,969	570,331	81,581	--	--	--	591,356	75,210	--	34,985	5,506	--	196,672	172,297	--
	7415 Village Maintenance	132,388	64,601	--	--	--	--	67,787	--	--	--	--	--	64,601	67,787	--
31 Service Area # 0	7425 Housing Loan Program	45,374	19,019	--	--	--	--	26,355	--	--	--	--	--	19,019	26,355	--
	3101 Solid Waste	135,934	103,465	241	--	--	--	30,174	55	--	--	--	--	33,639	2,295	--
	3105 Landfill	9,484	9,484	--	--	--	--	--	--	--	--	--	--	9,484	--	--
	3106 Camp Operations	48,885	36,122	--	--	--	--	221	--	--	--	--	--	36,343	12,542	--
	3107 Indirect Services	165,230	--	--	--	--	--	65,123	--	--	--	107	--	--	165,230	--
	3363 Kuparuk Ind. Center	10,934	10,934	--	--	--	--	--	--	--	--	--	--	10,934	--	--
	8480 FY84--Clearing Acct.	284,632	47,747	--	--	--	--	136,885	--	--	--	--	--	284,632	--	--
	8481 FY84--CIP Central	75,642	52,509	5,098	--	--	--	18,034	--	--	--	--	--	70,543	5,098	--
	8482 FY84--CIP Grants	140,957	41,350	--	--	--	--	99,607	--	--	--	--	--	140,957	--	--
	8485 FY84--CIP Material Source Div	78,707	3,494	21,466	--	--	--	--	53,746	--	--	--	--	3,494	75,212	--
33 Kuparuk Ind. Center 50 CIP Admin.	8486 FY84--CIP Heavy Equip O&M	8,572	8,572	--	--	--	--	--	--	--	--	--	--	8,572	--	--
	8487 FY84--CIP Facil. Maint.	5,296	5,296	--	--	--	--	--	--	--	--	--	--	5,296	--	--
	8500 FY85--CIP Grant and Material Source Div.	338,482	76,267	44,523	--	--	--	33,671	84,922	--	--	--	--	209,938	28,544	--
	8552 FY85--Mayor's Office	13,206	13,206	--	--	--	--	--	--	--	--	--	--	13,206	--	--
	8581 FY85--CIP Central	526,598	297,348	2,278	--	--	--	22,372	--	--	--	--	--	521,320	2,278	--
	8582 FY85--CIP Grants	1,913	1,913	--	--	--	--	--	--	--	--	--	--	1,913	--	--

Table E-147. (Continued)

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Fund Fund Name	Project / Number Name	TOTAL	Native		Non-Native		Race Not Known		Total	
			Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time
56 CIP: Education Fund	20 Education Fund: General*	16,362	2,032	1,139	4,570	8,622	--	--	6,602	9,760
	1220 Atkasuk Education Facility	4,174	--	941	1,257	1,976	--	--	1,257	2,917
	2320 Wainwright Elementary	1,936	--	--	--	--	1,936	--	1,936	--
	4320 Barrow High School	27,741	19,931	5,511	--	1,870	429	--	20,360	7,381
	8520 Combined Utilities and School District Warehouse	10,094	1,120	--	--	8,638	80	256	1,200	8,894
	9170 Anak. Pass Combined Facility	3,299	--	748	--	2,551	--	--	--	3,299
	9520 Pt. Hope Combined Facility	2,539	--	627	--	1,569	--	343	--	2,539
57 Public Roads Fund	120 Nuiqsut Roads, Phase II	3,337	3,337	--	--	--	--	--	3,337	--
	520 Areawide Gravel-Ph. II, Const.	120,098	182	67,995	--	51,921	--	--	182	119,916
	570 Areawide Gravel, Ph. II, Admin. and Legal*	2,901	2,901	--	--	--	--	--	--	--
	720 Kaktovik Roads	43,459	29,841	3,481	10,115	--	22	--	39,978	3,481
	1520 Areawide Mobile Equipment	1,697	1,697	--	--	--	--	--	1,697	--
	2320 Areawide Gravel, Ph. III	873	873	--	--	--	--	--	873	--
	2920 Nuiqsut Drainage Control*	42,485	--	42,485	--	--	--	--	--	42,485
	3120 Atkasuk Gravel Acquisition	107,993	10,920	28,674	--	68,398	--	--	10,920	97,073
	3320 Kaktovik Gravel Acquisition	37,074	--	37,074	--	--	--	--	--	37,074
	3420 Pt. Lay Gravel Acquisition	68,408	--	68,408	--	--	--	--	--	68,408
	3620 Barrow Dredge	50,338	--	48,944	1,394	--	--	--	1,394	48,944
	4420 Atkasuk Community Roads	27,284	21,890	2,233	3,161	--	--	--	25,051	2,233
	4520 Browerville Subdivision Road	758	--	--	--	758	--	--	--	758
	4620 Pt. Lay Road to Dump	3,541	3,541	--	--	--	--	--	3,541	--
	4720 Atkasuk Road to Airport	14,610	3,007	11,603	--	--	--	--	3,007	11,603
	4920 Barrow Roads, Phase II-Const.	53,883	31,544	585	531	12,389	8,834	--	40,909	12,074
	4970 Barrow Roads, Phase II, Admin. and Legal Costs*	388	388	388	----	--	--	--	--	--
	5020 Areawide Street Signs-Const.	9,053	9,053	--	--	--	--	--	9,053	--
	5070 Areawide Street Signs- Admin. and Legal Costs	405	405	--	--	--	--	--	405	--
	8420 Barrow Subdivision Roads	28,446	--	28,446	--	--	--	--	--	28,446
	8720 Wainwright Equipment Storage	31,036	1,582	5,048	3,133	21,273	--	--	4,715	26,321
58 Public Housing Fund	220 Barrow Phase V	591,844	41,837	322,738	83,798	142,406	1,065	--	126,700	465,144
	4220 Barrow Phase VII	474,796	36,726	251,663	66,274	120,004	129	--	103,129	371,667
	4320 Barrow Phase VIII	518,796	38,099	267,409	79,650	132,501	1,137	--	118,886	379,910

Table E-147. (Continued)

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Fund	Fund Name	Project Number Name	TOTAL	Native		Non-Native		Race Not Known		Total	
				Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time
58	Public Housing Fund (Continued)	8320 Kaktovik - 16 Units	26,901	104	22,615	--	4,182	--	--	104	26,797
		8420 Wainwright - 14 Units	17,776	--	7,989	1,838	7,949	--	--	1,838	15,938
		8520 Point Hope - 23 Units	2,149	--	--	--	2,149	--	--	--	2,149
		8720 Barrow - 64 Units	871,563	60,044	--	48,963	136,827	--	625,729	109,007	762,556
		9120 Nuiqsut - 22 Units	33,927	4,379	9,544	3,402	16,603	--	--	7,781	26,146
		93520 Atqasuk - 3 Units	545	545	--	--	--	--	--	545	--
		9620 Point Lay - 2 Units	3,154	--	2,867	--	287	--	--	--	3,154
59	Water Facility Fund	820 Barrow Water Dist. Design	1,011,922	193,978	315,749	83,439	403,305	15,541	--	292,368	719,054
		870 Barrow Water Dist. Design	634	271	--	362	--	--	--	634	--
		1920 Atqasuk Water	6,905	890	1,249	1,729	3,037	--	--	2,619	4,286
		2820 Barrow Dam Renovation	11,778	--	11,778	--	--	--	--	--	11,778
		4320 Wainwright Treatment Fat.	10,385	--	1,082	1,180	8,123	--	--	1,180	9,205
		4620 Barrow Water Dist. Ph. II	1,820,556	255,109	720,027	129,741	671,517	44,162	--	429,012	1,391,544
		5520 Barrow Water Hookup	192,779	27,662	100,188	14,850	41,283	8,796	--	51,308	141,471
60	Sewage Treatment Fund	920 Barrow Sewage Disp. Design	1,255,094	276,281	401,419	96,335	71,460	22,595	387,004	395,211	859,883
		970 Barrow Sewage Disp. Design	634	271	--	362	--	--	--	634	--
		1920 Atqasuk Sewage Disposal	3,954	891	673	641	--	1,749	--	3,231	673
		4020 Barrow Sewage Disposal	1,796,000	257,095	697,513	129,439	668,582	43,371	--	429,905	1,366,095
		4620 Barrow Sewer Outfall Line	6,706	1,331	5,298	77	--	--	--	1,408	5,298
		4920 Barrow Sewer Hookup	193,042	25,589	102,732	16,320	41,310	7,091	--	49,000	144,042
		6120 Barrow Airport Facilities	34,989	33,023	1,134	--	834	--	--	33,023	1,968
63	Light, Power, and Heating Fund	220 Nuiqsut Airport and Terminal	65	65	--	--	--	--	--	65	--
		2320 Atqasuk Airport Phase II	28,360	6,122	9,266	12,972	--	--	--	19,094	9,266
		220 Anaktuvuk Pass Combined Fat.	4,553	--	1,285	--	3,267	--	--	--	4,553
		320 Atqasuk Combined Facility	167	167	--	--	--	--	--	167	--
		620 Point Hope Combined Fat.	2,196	--	627	--	1,569	--	--	--	2,196
		3820 Atqasuk Generator Expansion	893	893	--	--	--	--	--	893	--
		7220 Barrow Gas Distribution	758	--	--	--	758	--	--	--	758
65	Sanitary Fat. Fund	8020 Barrow Combined Facility	687	--	--	--	687	--	--	--	687
		8520 Atqasuk Dist. & Street Light	113	--	--	--	113	--	--	--	113
		8720 Nuiqsut Dist. & Street Light	1,074	1,074	--	--	--	--	--	1,074	--
		8820 Pt Hope Dist. & Street Light	1,123	1,123	--	--	--	--	--	1,123	--
		9120 Wainwright Dist/Street Light	1,455	1,455	--	--	--	--	--	1,455	--
		3120 Svc. Area 10 Power Generation	81,840	3,571	25,765	--	--	--	52,504	3,571	78,269
		5020 Barrow Liquid Waste Disposal	549	465	84	--	--	--	--	465	84

Table E-147. (Continued)
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Fund	Fund Name	Project		TOTAL	Native		Non-Native		Race Not. Known		Total	
		Number	Name		Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time
67	Communications Fund	120	Borough Communication System	16,465	1,883	14,582	--	--	--	--	1,883	14,582
		370	Telecommunications Centers	1,101	1,101	--	--	--	--	--	1,101	--
69	Health Fat. Fund	2320	Health Facilities	1,037	--	--	107	930	--	--	107	930
72	Admin. Fat. Fund	920	NSB Admin/Building Renov.	4,189	1,219	2,970	--	--	--	--	1,219	2,970
TOTAL				27,647,830	9,866,800	3,843,312	9,234,021	3,022,440	328,026	1,353,231	19,428,847	8,218,983

TABLE E-148.
GROSS EARNINGS OF NORTH SLOPE BOROUGH EMPLOYEES,
CALENDAR YEAR 1984, BY FUND, RACE, AND TYPE OF EMPLOYMENT:
EMPLOYEES WITH KAKTOVIK MAILING ADDRESSES

Fund	Fund Name	Project.		TOTAL	Native		Non-Native		Race Not Known		Total	
		Number	Name		Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time
10	General Fund:											
	Police Department	3741	Support Services	101	101						101	
	Public Works	4030	Barrow Division	324	324						324	
		4038	Village Division	130,851	130,851						130,851	
		4039	Vocational Ed.	6,738		2,118		4,620				6,738
		4040	Administration	3,056		3,056						3,056
	Utilities	4138	Village Division	253,028	194,106		58,922				253,028	
	Flayer's Office	5052	Mayor's Office	9,559	9,559						9,559	
	Health & Soc. Svcs.	7078	Community Health Aide	51,945	21,159	19,614	11,171				32,330	19,614
	Housing Agency,	7415	Village Maintenance	41,895	18,296		23,599				41,895	
50	CIP Admin.	8486	FY84--CIP Heavy Equip O&M	4,381		4,381						4,381
		8581	FY85--CIP Central	171		171						171
57	Public Roads Fund	520	Areawide Gravel-Ph.II, Const.	41,480	13,420	13,864		14,196				28,060
		720	Kaktovik Roads	111,928				9,723	73,465	28,740	73,465	38,463
		2320	Areawide Gravel, Ph. III	509	509						509	
		3'120	Atqasuk Gravel Acquisition	13,281		13,281						13,281
		3320	Kaktovik Gravel Acquisition	178,892	76,572	61,682		40,638			76,572	102,320
		3620	Barrow Dredge	19,628		19,628						19,628
58	Public Housing Fund	8320	Kaktovik - 16 Units	29,704	12,421	17,283					12,421	17,283
		8820	Repair Housing Glycol System	1,072		1,072						1,072
61	Airport Fund	2320	Atqasuk Airport Phase II	5,650		5,650						5,650
TOTAL				903,833	477,318	161,800	93,692	70,177	73,465	28,740	631,055	272,778

TABLE E-149.
GROSS EARNINGS OF NORTH SLOPE BOROUGH EMPLOYEES,
CALENDAR YEAR 1984, BY FUND, RACE, AND TYPE OF EMPLOYMENT:
EMPLOYEES WITH NUIQSUT MAILING ADDRESSES

Fund Fund Name	Project		TOTAL	Native		Non-Native		Race Not Known		Total	
	Number	Name		Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time
10 General Fund:											
Police Department	3745	Field Division	60,917			60,917				60,917	
Public Works	4038	Village Division	58,901	50,597	8,304					50,597	8,304
	4039	Vocational Ed.	466		466						466
Utilities	4138	Village Division	230,009	150,557	21,747	57,136	570			207,693	22,317
Mayor's Office	5052	Mayor's Office	7,737	7,737						7,737	
Administration and											
Finance Dept.	5056	Planning Department	20,252	20,252						20,252	
Health & Soc. Svcs.	7078	Community Health Aide	98,073	84,942		9,339			3,792	94,281	3,792
	7093	Medical Records	1,732			1,732				1,732	
	7097	Arctic Women in Crisis	139	139						139	
Housing Agency	7412	Maintenance Division	383		383						383
	7415	Village Maintenance	62,713			62,713				62,713	
31 Service Area #10	3101	Solid Waste	27,289	27,289						27,289	
56 CIP: Education Fund	8520	Combined Utilities and									
		School District Warehouse	231		231						231
	9420	Nuiqsut Combined Facility	65		65						65
57 Public Roads Fund	120	Nuiqsut Roads, Phase II	44,008					37,195	6,813	37,195	6,813
	520	Areawide Gravel-Ph.II, Const.	18,899			18,899				18,899	
	3320	Kaktovik Gravel Acquisition	5,155			5,155				5,155	
	3420	Pt. Lay Gravel Acquisition	23,479			23,479				23,479	
58 Public Housing Fund	9120	Nuiqsut - 22 Units	128,865	11,550	91,078	6,102	20,146		11	17,652	111,213
59 Water Facility Fund	4620	Barrow Water Dist. Phase II	3,915		3,915						3,915
60 Sewage Treatment Fund	4020	Barrow Sewage Disposal	3,915	3,915						3,915	
61 Airport Fund	220	Nuiqsut Airport and Terminal	405					405		405	
69 Health Fat. Fund	2320	Health facilities	1,077			1,077				1,077	
TOTAL			798,625	355,978	126,189	199,016	68,249	37,600	10,616	593,534	205,031

TABLE E-150.
GROSS EARNINGS OF NORTH SLOPE BOROUGH EMPLOYEES,
CALENDAR YEAR 1984, BY FUND, RACE, AND TYPE OF EMPLOYMENT:
EMPLOYEES WITH POINT HOPE MAILING ADDRESSES

Fund	Fund Name	Project Number Name	TOTAL	Native		Non-Native		Race Not Known		Total	
				Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time
10	General Fund:										
	Police Department	3745 Field Division	54,668			54,668				54,663	
	Public Works	4038 Village Division	147,037	146,875	162					146,875	162
		4039 Vocational Ed.	10,607		10,607						10,607
	Utilities	4138 Village Division	285,646	1,58,366	32,117	91,488	3,253		422	249,854	35,792
	Assembly	4400 Assembly	18,850	18,550						18,550	
	Borough Clerk	4500 Borough Clerk	1,400	1,400						1,400	
	Mayor's Office	5052 Mayor's Office	41,085	10,076	31,009					10,076	31,009
	Health & Sot. Svcs.	7078 Community Health Aide	24,638	21,127				3,511		21,127	3,511
		7090 Comm. Counselor Project	3,993			3,993				3,993	
	Housing Agency	7412 Maintenance Division	390		390						390
		7415 Village Maintenance	54,676			54,676				54,676	
31	Service Area #10	3101 Solid Waste	62,562			62,562				62,562	
		3102 Sewage	1,283			1,283				1,283	
57	Public Roads Fund	2320 Areawide Gravel, Ph. III	4,715	2,465				2,250		4,715	
		8720 Barrow - 64 Units	2,893			2,893				2,893	
61	Airport Fund	120 Barrow Airport Facilities	1,734	1,734						1,734	
63	Light, Power, and Heating Fund	620 Point Hope Combined Fac.	106	106						106	
		8820 Pt Hope Dist. & Street Light	860		860						860
67	Communications Fund	120 Borough Communication System	12,486	12,486						12,486	
		370 Telecommunications Centers									
	TOTAL		729,625	373,185	75,045	271,563	3,253	5,761	422	650,509	78,720

TABLE E-151.
GROSS EARNINGS OF NORTH SLOPE BOROUGH EMPLOYEES,
CALENDAR YEAR 1984, BY FUND, RACE, AND TYPE OF EMPLOYMENT:
EMPLOYEES WITH POINT LAY MAILING ADDRESSES

Fund	Fund Name	Project Number Name	TOTAL	Native		Non-Native		Race Not Known		Total	
				Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time
10	General Fund:										
	Public Works	4038 Village Division	103,854	48,987		54,868				103,854	
		4039 Vocational Ed.	10,969	5,207	5,762					5,207	5,762
		4040 Administration	2,801	2,801						2,801	
	Utilities	4138 Village Division	247,335	71,516	2,280	173,540				245,056	2,280
	Assembly	4400 Assembly	14,750	14,750						14,750	
	Mayor's Office	5052 Mayor's Office	21,613	21,613						21,613	
	Health & Sot. Svcs.	7078 Community Health Aide	52,633	52,633						52,633	
		7090 Comm. Counselor Project	2,781	2,781						2,781	
	Housing Agency	7412 Maintenance Division	2,276	2,276						2,276	
		7415 Village Maintenance	2,883	2,883						2,883	
50	CIP Admin.	8486 FY84--CIP Heavy Equip O&M	3,833	3,833						3,833	
		8487 FY84--CIP Facil. Maint.	6,494	6,494						6,494	
56	CIP: Education Fund	8520 Combined Utilities and School District Warehouse	717		717						717
		8570 Combined Utilities and School District Warehouse	173			173				173	
57	Public Roads Fund	3420 Pt. Lay Gravel Acquisition	16,702	43	15,037	1,622				1,665	15,037
58	Public Housing Fund	8720 Barrow - 64 Units	1,503	1,503							
		9620 Point Lay - 2 Units	124,909	29,552	27,601	10,168		19,503	38,085	59,223	65,686
63	Light, Power, and	8070 Barrow Combined Facility	1,544	60	717				767	60	1,484
67	Communications Fund	120 Borough Communication System	433	433							
	TOTAL		618,203	267,425	52,114	240,371		0	19,503	38,852	90,904

TABLE E-152.
GROSS EARNINGS OF NORTH SLOPE BOROUGH EMPLOYEES,
CALENDAR YEAR 1984, BY FUND, RACE, AND TYPE OF EMPLOYMENT:
EMPLOYEES WITH WAINWRIGHT MAILING ADDRESSES

Fund	Fund Name	Project Number Name	TOTAL	Native		Non-Native		Race Not Known		Total	
				Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time
10	General Fund:										
	Police Department	3745 Field Division	164	164						164	
	Public Works	4038 Village Division	79,078	61,928	17,150					61,928	17,150
	Utilities	4138 Village Division	348,409	331,303	10,299		6,807			331,303	17,106
	Assembly	4400 Assembly	22,900	22,900						22,900	
	Mayor's Office	5052 Mayor's Office	7,333			7,333				7,333	
	Administration and	5055 Legal Department	780				780				780
	Finance Department	5056 Planning Department	35,246	32,171	3,075					32,171	3,075
	Health & Sot. Svcs.	7078 Community Health Aide	95,280	95,280						95,280	
		7090 Comm. Counselor Project	3,729	3,729						3,729	
	Housing Agency	7415 Village Maintenance	40,275			40,275				40,275	
57	Public Roads Fund	2320 Areawide Gravel, Ph. III	37,053	27,437	9,616					27,437	9,616
		3520 Wainwright Gravel Acquis.	30,908		30,908						30,908
		8720 Wainwright Equipment Storage	1,434	1,186	248					1,186	248
58	Public Housing Fund	8420 Wainwright - 14 Units	46,513	37,463	9,050					37,463	9,050
61	Airport Fund	220 Nuiqsut Airport and Terminal	156	156						156	
		1420 Wainwright Airport Upgrade	1,170	746	425					746	425
63	Light, Power, and	8720 Nuiqsut Dist. & Street Light	5,487	5,487						5,487	
	Heating Fund	8820 Pt Hope Dist. & Street Light	3,805	3,805						3,805	
65	Sanitary Wat. Fund	5520 Wainwright Liquid Waste Disp.	666	433	121				112	433	233
67	Communications Fund	370 Telecommunications Centers	1,134	1,134							
TOTAL			761,520	625,324	80,892	47,608	7,587	0	112	672,932	88,588

TABLE E-153,
NORTH SLOPE BOROUGH FULL-TIME EQUIVALENT EMPLOYMENT*,
CALENDAR YEAR 1984,
BY FUND AND RACE

<u>Fund</u>	<u>Name</u>	<u>Alaska Native</u>	<u>Non-Native</u>	<u>Race Not Known</u>	<u>Total</u>
10	General Fund	264.2	208.0	85.3	557.5
31	Service Area 10	26.5	67.2	9.0	102.7
32	Industrial Devel.	0.2	--	--	0.2
33	Kuparuk Ind. Center	0.3	--	--	0.3
50	CIP Administration	17.8	17.3	8.9	44.0
56	Educational	1.0	0.9	0.6	2.5
57	Roads	26.5	20.1	63.2	109.8
58	Housing	36.2	18.0	19.0	73.2
59	Water	45.1	42.2	21.0	108.3
60	Sewage Treatment	48.9	43.8	19.2	111.9
61	Airport	2.1	0.3	3.9	6.3
62	Urban Development	--	--	--	--
63	Light, Power	0.4	0.3	--	0.7
64	Public Safety	--	--	--	--
65	Sanitary Facilities	0.9	--	25.2	26.1
66	Industrial Parks	0.9	--	0.8	1.7
67	Communications	0.8	--	1.0	1.8
68	General Projects	--	--	--	--
69	Health Facilities	--	--	--	--
70	Library, Cultural	--	--	0.2	0.2
71		--	--	--	--
72	Admin. Facilities	--	--	0.1	0.1
TOTAL CIP		162.8	125.6	153.9	442.6
TOTAL		472.0	418.3	256.9	1,147.2

NOTE: Totals may not add exactly due to rounding.

*Full-time equivalent employment of 1 is 26 pay periods of 75 hours, or 1950 hours (including regular hours, overtime hours, and leave hours).

SOURCE : North Slope Borough Payroll Data (NSBEMP13).

TABLE E-154
NORTH SLOPE BOROUGH FULL-TIME EMPLOYMENT REPORTED TO
EQUAL EMPLOYMENT OPPORTUNITY COMMISSION AS OF
JUNE 30, 1983, BY RACE, SEX, AND DEPARTMENT

Department	Total	Total Non- Native	Total Native	M A L E					F E M A L E				
				White	Black	Hispanic	Asian	Native	White	Black	Hispanic	Asian	Native
Health	124	77	47	17	1			3	51			8	44
Public Works O&M	59	12	47	11				46	1				1
Public Safety	57	47	5	35		1	1	3	7		2	1	2
Housing	37	22	15	13			2	10	4			3	5
Mayor's Office	32	11	21	4				11	7				10
Search and Rescue	8	5	3	4				3	1				
Public Utilities	88	31	57	17			11	42	1			2	15
Environ. Protection	9	6	3	3				2	2			1	1
Fire Protection	4	3	1	3				1					
Planning	28	8	20	6				8	2				12
Admin. & Finance	73	14	59	5			2	8	6			1	51
CIP	31	14	17	4			2	8	5		1	2	9
Service Area 10	100	67	33	55		1	3	21	6		1	1	12
TOTAL	645	317	328	177	1	2	21	166	93		4	19	162

SOURCE: North Slope Borough E.E.O. Report, NSB Personnel Department.

TABLE E-155
NORTH SLOPE BOROUGH PART-TIME EMPLOYMENT REPORTED TO
EQUAL EMPLOYMENT OPPORTUNITY COMMISSION AS OF
JUNE 30, 1983, BY RACE, SEX AND DEPARTMENT

<u>Department</u>	<u>Total</u>	<u>Total Non- Native</u>	<u>Total Native</u>	<u>M A L E</u>					<u>F E M A L E</u>				
				<u>White</u>	<u>Black</u>	<u>Hispanic</u>	<u>Asian</u>	<u>Native</u>	<u>White</u>	<u>Black</u>	<u>Hispanic</u>	<u>Asian</u>	<u>Native</u>
Health	5	2	3	1	"		1	1					2
Public Works O&M													
Public Safety													
Housing	4	2	2	2				2					
Mayor's Office	1	1		1									
Search and Rescue													
Public Utilities	9	3	6	2				6	1				
Environ. Protection	1	1		1									
Fire Protection									-	-	-	-	-
Planning	1		1										1
"General Control"	9	3	6	2					1				6
CIP	155	42	113	31	1	4	4	106	2				7
Service Area 10	2	2					1		1				
TOTAL	187	56	131	40	1	4	6	115	5				16

SOURCE: North Slope Borough E.E.O. Report, NSB Personnel Department.

TABLE E-156.
NORTH SLOPE BOROUGH PERMANENT NEW HIRES REPORTED TO
EQUAL EMPLOYMENT OPPORTUNITY COMMISSION AS OF
JUNE 30, 1983, BY RACE, SEX, AND DEPARTMENT

Department	Total	Total Non- Native	Total Native	M A L E					FEMALE				
				White	Black	Hispanic	Asian	Native	White	Black	Hispanic	Asian	Native
Health					-	-	-	-	-				
Public Works O&M	9	2	7					6	1			1	1
Public Safety	37	30	7	19		1	1	5	8		1		2
Housing	22	18	4	8	1		3	2	4			2	2
Mayor's Office	3	1	2						1				2
Search and Rescue					-				-				-
Public Utilities	18	2	16	2				12					4
Environ. Protection	1		1										1
Fire Protection					-								
Planning	5		5					1					4
Admin. & Finance	4	2	2	2									2
CIP	9	3	6					4	2			1	2
Service Area 10					-					-	-	-	
TOTAL	108	58	50	31	1	1	4	30	16		1	4	20

SOURCE : North Slope Borough E.E.O. Report, NSB Personnel Department.

TABLE E-157
NORTH SLOPE BOROUGH EMPLOYEES BY DEPARTMENT, SEX,
AND RACE AS OF MARCH 13, 1985

Department	Total	Total Non- Native	Total Native	M A L E					F E M A L E				
				White	Black	Hispanic	Asian	Native	White	Black	Hispanic	Asian	Native
Public Safety	69	63	6	45			1	4	15		1	1	2
Fire Department	5	3	2	3				2					
Search and Rescue	14	11	3	10				3	1				
Public Works CIP	187	69	118	56			4	100	7			2	18
Public Works	44	17	27	5			3	13	5		2	2	14
Utilities	125	46	79	36		1	3	68	5		1		11
Service Area 10	110	77	33	64			3	21	8		1	1	12
Barrow Roads	99	18	81	15			2	81	1				
Barrow Sanitation	32	20	12	14		2	3	12				1	
Assembly	10		10					9					1
Mayor's Office	29	16	13	7				1	9				12
Admin./Finance	82	19	63	5		1	1	9	10		1	1	54
Planning	36	12	24	7				10	5				14
Op. & Maint. Center	13	5	8	2				3	2			1	5
Environment	35	20	15	11			3	8	4			2	7
Health	185	79	106	22	1		2	18	46		1	7	88
Housing Agency	80	47	33	24	1	2	7	24	8		1	4	9
N. Slope Constructors	23	4	19	3		1		13					6
Barrow Housing--													
Blackstock	112	40	72	31	1		1	61	6			1	11
Sewage Treatment													
Plant	140	59	81	52	2		3	66	1			1	15
TOTAL	1,430	625	805	412	5	7	36	526	133		8	24	279

SOURCE : Computer printout based on North Slope Borough payroll records prepared for use in preparing E.E.O. Report. Data include part-time as well as full-time employees and may include some persons not working during March 1983.

TABLE E-158
NORTH SLOPE BOROUGH SCHOOL DISTRICT EMPLOYMENT
FOR AKAKTUVUK PASS, 4/22/'85, BROKEN OUT BY
RACE, SEX, AND TYPE OF EMPLOYMENT

	<u>Native</u>			<u>Non-Native</u>			<u>Total</u>		
	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
FULL-TIME:									
Certified--12 mos.									
Administrator				1		1	1		1
Certified--9 mos.									
Teacher		1	1	3	4	7	3	5	8
Noncertified--12 mos.									
Secretary					1	1		1	1
Custodian	1	2	3				1	2	3
Night guard	1		1				1		1
Noncertified--9 mos.									
Student labor					1	1		1	1
Teacher aide	1	3	4		1	1	1	4	5
Head cook		2	2					2	2
Secretary		1	1					1	1
Contracted--12 mos.									
Plant manager	1		1	1		1	2		2
<u>TOTAL</u>	<u>4</u>	<u>9</u>	<u>13</u>	<u>5</u>	<u>7</u>	<u>12</u>	<u>9</u>	<u>16</u>	<u>25</u>
PART-TIME:									
Temporary--\$? mos.									
Student labor	5	3	8	1	2	3	6	5	11
Sub teacher		1	1	1	2	3	1	3	4
Teacher aide		3	3		1	1		4	4
Com. Education		3	3					3	3
Cook's helper II		2	2					2	2
Recreation aide	2	2	4				2	2	4
<u>TOTAL</u>	<u>7</u>	<u>14</u>	<u>21</u>	<u>2</u>	<u>5</u>	<u>7</u>	<u>9</u>	<u>19</u>	<u>28</u>
GRAND TOTAL	11	23	34	7	12	19	18	35	53

SOURCE : Data received from the North Slope Borough School District. On file at ISER.

TABLE E-159
NORTH SLOPE BOROUGH SCHOOL DISTRICT EMPLOYMENT
FOR ATKASUK, 4/22/85, BROKEN OUT BY
RACE, SEX, AND TYPE OF EMPLOYMENT

	<u>Native</u>			<u>Non-Native</u>			<u>Total</u>		
	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
FULL-TIME:									
Certified--12 mm. Administrator				1		1	1		1
Certified--9 mos. Teacher		1	1	3	4	7	3	5	8
Noncertified--12 mos. Maintenance	1		1				1		1
Noncertified--9 mos. Teacher aide		2	2		1	1		3	3
Cook I		1	1					1	1
Cook's helper II		1	1					1	1
Custodian		2	2					2	2
Maintenance	1		1				1		1
Secretary	1		1				1		1
Contracted--12 mos. Plant manager				1		1	1		1
TOTAL	3	7	10	5	5	10	8	12	20
PART-TIME:									
Temporary-9 rim.. Sub teacher				1		1	1		1
Teacher aide					1	1		1	1
Cook's helper I		2	2					2	2
Recreation aide	1		1				1		1
Student labor	8	4	12				8	4	12
TOTAL	9	6	15	1	1	2	10	1	17
GRAND TOTAL	12	13	25	6	6	12	18	19	37

SOURCE : Data received from the North Slope Borough School District. On file at ISER.

TABLE E-160
NORTH SLOPE BOROUGH SCHOOL DISTRICT EMPLOYMENT
FOR BARROW, 4/22/85; BROKEN OUT BY
RACE, SEX, AND TYPE OF EMPLOYMENT

	Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
FULL-TIME:									
Certified--12 mos.									
Administrator		2	2	12	2	14	12	4	16
Superintendent				1		1	1		1
Certified--9 mos.									
Teacher		7	7	25	44	69	25	51	76
Noncertified--12 mos.									
Warehouseman		1	1	2		2	2	1	3
Account assistant				1	3	4	1	3	4
Custodian				1	2	3	1	2	3
Painter				1		1	1		1
Secretary		1	1		8	8		9	9
Food svc. supervisor					1	1		1	1
Boilerman				2		2	2		2
Plumber				6		6	6		6
Driver				1		1	1		1
Electrician	1		1	3		3	4		4
Life safety III				1		1	1		1
Maintenance				1		1	1		1
Clerk "	1		1				1		1
Carpenter	3		3				3		3
Printer				1		1	1		1
Noncertified--9 mos.									
Custodian	2		2	4	4	8	6	4	10
Clerk					1	1		1	1
Secretary		2	2		7	7		9	9
Teacher aide	1	19	20	6	15	21	7	34	41
Food svc. supervisor		1	1		1	1		2	2
Account assistant					1	1		1	1
Driver	1		1	4		4	5		5
Maintenance					2	2		2	2
Warehouseman				1		1	1		1
Cook I	1		1				1		1
Cook's helper II		3	3					3	3
Head cook		1	1					1	1
Cook II		2	2					2	2
Bus aide		1	1					1	1
Contracted--12 mos.									
Asst. business manager				1		1	1		1
Business manager				1		1	1		1
Plant manager				2		2	2		2

Table E-160
(Continued)

	Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Contracted--12 mos. (Cont.)									
Maint. crew chief	1		1	2		2	3		3
Warehouse supervisor				1		1	1		1
Bilingual director		1	1					1	1
Village coordinator	1		1				1		1
TOTAL	12	41	53	80	91	171	92	132	224
PART-TIME:									
Temporary--9 mos.									
Community education	2	4	6	2	3	5	4	7	11
Recreation aide	1		1	4	5	9	5	5	10
Teacher aide	1	3	4				1	3	4
Cook's helper I					2	2		2	2
Sub teacher				3	1	4	3	1	4
Custodian				3		3	3		3
Trades helper				1		1	1		1
Student labor	5	5	10		3	3	5	8	13
Bus aide		1	1					1	1
TOTAL	9	13	22	13	14	27	22	27	49
GRAND TOTAL	21	54	75	93	105	198	114	159	273

SOURCE : Data received from the North Slope Borough School District. On file at ISER.

TABLE E-161
NORTH SLOPE BOROUGH SCHOOL DISTRICT EMPLOYMENT
FOR KAKTOVIK, 4/22/85, BROKEN OUT BY
RACE, SEX, AND TYPE OF EMPLOYMENT

	<u>Native</u>			<u>Non-Native</u>			<u>Total</u>		
	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
FULL-TIME:									
Certified--12 mos.									
Administrator				1		1	1		1
Certified--9 mos.									
Teacher				3	4	7	3	4	1
Noncertified--12 mos.									
Maintenance	1		1	1		1	2		2
Noncertified--9 mos.									
Cook's helper II					1	1		1	1
Custodian				1	1	2	1	1	2
Teacher aide		1	1		1	1		2	2
Cook I		1	1					1	1
Contracted--12 mos.									
Plant manager				1		1	1		1
<u>"-"</u> TOTAL	1	2	3	7	7	14	8	9	17
PART-TIME:									
Temporary--9 mos.									
Recreation aide	1		1				1		1
Student labor	6	4	10				6	4	10
<u>TOTAL</u>	7	4	11				7	4	11
GRAND TOTAL	8	6	14	7	7	14	15	13	28

SOURCE : Data received from the North Slope Borough School District. On file at ISER.

TABLE E-162
NORTH SLOPE BOROUGH SCHOOL DISTRICT EMPLOYMENT
FOR NUIQSUT, 4/22/85, BROKEN OUT BY
RACE, SEX, AND TYPE OF EMPLOYMENT

	<u>Native</u>			<u>Non-Native</u>			<u>Total</u>		
	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
FULL-TIME:									
Certified--12 mos.									
Administrator				1		1	1		1
Certified--9 mos.									
Teacher		2	2	4	5	9	4	7	11
Noncertified--12 mos.									
Custodian		1	1					1	1
Maintenance	1		1				1		1
Noncertified--9 mos.									
Teacher aide		2	2		1	1		3	3
Cook II		1	1					1	1
Head cook		1	1					1	1
Custodian	1	1	2				1	1	2
Secretary	1		1				1		1
Contracted--12 mos.									
Plant manager				1		1	1		1
TOTAL	3	8	11	6	6	12	9	14	23
PART-TIME:									
Temporary--9 mos.									
Recreation aide				1		1	1		1
Cook's helper I		1	1					1	1
Custodian		1	1					1	1
Secretary		1	1					1	1
Student labor	2	3	5		1	1	2	4	6
Teacher aide		2	2					2	2
TOTAL	2	8	10	1	1	2	3	9	12
GRAND TOTAL	5	16	21	7	7	14	12	23	35

SOURCE : Data received from the North Slope Borough School District. On file at ISER.

TABLE E-163
NORTH SLOPE BOROUGH SCHOOL DISTRICT EMPLOYMENT
FOR POINT HOPE, 4/22/95, BROKEN OUT BY
RACE, SEX, AND TYPE OF EMPLOYMENT

	Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
FULL-TIME:									
Certified--12 mos.									
Administrator				1		1	1		1
Certified--9 mos.									
Teacher		3	3	7	8	15	7	11	18
Noncertified--12 mos.									
Custodian	1		1				1		1
Maintenance	3		3				3		3
Noncertified--9 mos.									
cook I		1	1					1	1
Cook's helper II		1	1					1	1
Custodian		2	2					2	2
Head cook		1	1					1	1
Secretary		2	2					2	2
Teacher aide		10	10					10	10
Contracted--12 mos.									
Plant manager	1		1				1		1
TOTAL	5	20	25	8	8	16	13	28	41
PART-TIME:									
Temporary--9 mos.									
Community education		5	5					5	5
Cook's helper I		3	3					3	3
Custodian		1	1					1	1
Night guard	3		3				3		3
Teacher aide	1	2	3				1	2	3
TOTAL	4	11	15				4	11	15
GRAND TOTAL	9	31	40	8	8	16	17	39	56

SOURCE : Data received from the North Slope Borough School District. On file at ISER.

TABLE E-164
NORTH SLOPE BOROUGH SCHOOL DISTRICT EMPLOYMENT
FOR POINT LAY, 4/22/S.5, BROKEN OUT BY
RACE, SEX, AND TYPE OF EMPLOYMENT

	<u>Native</u>			<u>Non-Native</u>			<u>Total</u>		
	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
FULL-TIME:									
Certified-12 mos. Administrator					1	1		1	1
Certified-9 mm. Teacher		1	1	2	3	5	2	4	6
Noncertified-12 mos. Custodian					1	1		1	1
Maintenance			2				2		2
Noncertified-9 mos. Secretary					1	1		1	1
Teacher aide					1	1		1	1
Cook I		1	1					1	1
Contracted-12 mos. Plant manager				1		1	1		1
<u>TOTAL</u>	2	2	4	3	7	10	5	9	14
PART-TIME:									
Temporary-9 mos. Community education					2	2		2	2
Recreation aide	1		1				1		1
<u>TOTAL</u>	1		1		2	2	1	2	3
GRAND TOTAL	3	2	5	3	9	12	6	11	17

SOURCE : Data received from the North Slope Borough School District. On file at ISER.

TABLE E-165
NORTH SLOPE BOROUGH SCHOOL DISTRICT EMPLOYMENT
FOR WAINWRIGHT, 4/22/85, BROKEN OUT BY
RACE, SEX, AND TYPE OF EMPLOYMENT

	<u>Native</u>			<u>Non-Native</u>			<u>Total</u>			
	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>	
FULL-TIME:										-
Certified--12 mos.										
Administrator				1		1	1		1	
Certified--9 mos.										
Teacher	1		1	7	5	12	8	5	13	--
Noncertified--12 mos.										
Custodian	1	2	3				1	2	3	
Maintenance	3		3				3		3	
Secretary		1	1					1	1	
Noncertified--i mos.										
Teacher aide		7	7		1	1		8	8	-
cook I		1	1					1	1	-
Cook II		1	1					1	1	
Contracted--12 mos.										
Plant manager				1		1	1		1	
<u>TOTAL</u>	5	12	17	9	6	15	14	18	32	
PART-TIME:										
Temporary--9 mos.										
Sub teacher					1	1		1	1	
Community education		2	2		1	1		3	3	
Cook's helper I		1	1					1	1	
Cook's helper II		1	1					1	1	
Custodian	1		1				1		1	
Student labor	4	2	6				4	2	6	
Teacher aide		3	3					3	3	
<u>TOTAL</u>	5	9	14		2	2	5	11	16	
GRAND TOTAL	10	21	31	9	8	17	19	29	48	

SOURCE : Data received from the North Slope Borough School District. On file at ISER.

TABLE E-166
NORTH SLOPE BOROUGH SCHOOL DISTRICT EMPLOYMENT DATA
NUMBER AND PERCENTAGE OF JOBS HELD BY NATIVES,
NON-NATIVES, MALES, AND FEMALES

Job Category	Natives						Non-Natives											
	No. Male	%	No. Fe- male	%	No. Fe- male	%	No. Male	%	No. Fe- male	%	No. Fe- male	%	No. Male	%	No. Fe- male	%	No. Fe- male	%
FULL-TIME																		
Certified--12 months			2		2		19		3		22		19		5		24	
Certified--9 months	1		15		16		54		77		131		55		92		147	
Noncertified--12 months	20		8		28		21		16		37		41		24		65	
Noncertified--9 months	10		75		85		16		41		57		26		116		142	
Contract--12 months	4		1		5		13				13		17				18	
TOTAL--FULL TIME	35	6	101	18	136	25	123	22	137	25	260	48	158	29	238	44	396	72
PART-TIME																		
Temporary--9 month	44	8	65	12	109	20	17	3	25	5	42	8	61	11	90	16	151	28
TOTAL--FULL AND PART TIME	79	14	166	30	245	45.2	140	26	162	30	302	55	219	40	328	60	547	100

NOTE : All percentages are calculated as a percent of the total school district employment.

TABLE E-167
NORTH SLOPE BOROUGH SCHOOL DISTRICT EMPLOYMENT,
BY VILLAGE AND JOB CATEGORY

<u>Job Category</u>	<u>Anaktuvuk Pass</u>	<u>Atkasuk</u>	<u>Barrow</u>	<u>Kaktovik</u>	<u>Nuiqsut</u>	<u>Point Hope</u>	<u>Point Lay</u>	<u>Wain- wright</u>	<u>Total Villages</u>
FULL-TIME									
Certified--12 months	1	1	17,	1	1	1	1	1	24
Certified--9 months	8	8	76	7	11	18	6	13	147
Noncertified--12 months	5	1	41	2	2	4	3	7	65
Noncertified--9 months	9	9	80	6	8	17	3	10	142
Contract--12 months	2	1	10	1	1	1	1	1	18
TOTAL FULL-TIME	25	20	224	17	2 3	41	14	32	396,
PART-TIME									
Temporary--9 months	28	17	49	11	12	15	3	16	151
TOTAL FULL-TIME AND PART-TIME	53	37	273	28	35	56	17	4 8	547

1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

TABLE E-168.
ESTIMATED NORTH SLOPE BOROUGH SCHOOL DISTRICT
FULL-TIME EQUIVALENT EMPLOYMENT,
1984 - 1985

	Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Anaktuvuk Pass	6	11	16	5	7	12	10	18	28
Atkasuk	5	7	12	5	4	9	9	11	20
Barrow	13	35	48	74	75	149	87	110	197
Kaktovik	3	3	5	6	5	11	9	8	17
Nuiqsut	3	8	11	5	5	10	8	13	21
Point Hope	6	18	24	6	6	12	12	24	36
Point Lay	2	2	4	3	6	9	5	8	13
Wainwright	6	12	18	7	5	12	13	17	30
TOTAL	43	95	138	111	113	224	154	208	362

NOTE: Totals may not add exactly due to rounding.

SOURCE: Based on data received from North Slope Borough School District (see Appendix Tables E-158--E-167). In calculating full-time equivalent employment, full-time nine-month jobs were multiplied by .75 and part-time jobs were multiplied by .25.

TABLE E-169
NORTH SLOPE "BOROUGH LABOR FORCE STATUS BY RACE AND SEX,
1980
Persons 16 Years and Over

	<u>Native</u>	<u>Non-Native^a</u>	<u>Tots 1</u>
<u>Male</u>			
Armed Forces	2	120	122
Employed	695	460	1,155
Unemployed	85	14	99
<u>Not in Labor Force</u>	<u>3 3 7</u>	<u>19</u>	<u>3 5 6</u>
Total	1,119	613	1,732
Total, ages 19-64	921	--	--
<u>Female</u>			
Armed Forces	0	35	35
Employed	416	163	579
Unemployed	39	2	41
<u>Not in Labor Force</u>	<u>502</u>	<u>32</u>	<u>5 3 4</u>
Total	957	232	1,189
Total, ages 19-64	746	--	--
<u>Total</u>			
Armed Forces	2	155	157
Employed	1,111	623	1,734
Unemployed	124	16	140
<u>Not in Labor Force</u>	<u>839</u>	<u>51</u>	<u>890</u>
Total	2,076	845	2,921
Total, ages 19-64	1,667	--	--

^aCalculated as total minus Native.

SOURCE: 1980 U.S. Census, Tape STF3A, Table 55. Printout on file at Institute of Social and Economic Research. Total, ages 19-64 is from Table B-2.

Tables E-170 through E-172 follow this page. Listed below are the titles and source of each table.

Table E-170. 1980 Census Data on North Slope Borough Labor Force Status by Weeks Worked, Disability Status, and Sex

SOURCE: 1980 Census Data Compilations prepared by Lawrence Berkeley Laboratory, Report 3, Social Indicators for Planning and Evaluation, 1980 Census of Population, page 16.

Table E-171. 1980 Census Data on Detailed Occupations of Employed Persons

SOURCE: 1980 Census Data Compilations prepared by Lawrence Berkeley Laboratory, Report 3, Social Indicators for Planning and Evaluation, 1980 Census of population, pages 20, 21.

Table E-172. 1980 Census Data on Detailed Occupations of Employed Females

SOURCE : 1980 Census Data Compilations prepared by Lawrence Berkeley Laboratory, Report 3, Social Indicators for Planning and Evaluation, 1980 Census of Population, pages 22, 23.

TABLE E-170

Data from Census Bureau sample estimates (b)	White Not Hispanic	Black Not Hispanic	Native American Not Hisp	Asian/Pi Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races
Universe: Persons 18 Years and Over						
Worked in 1979:						
Males	1,513	551	912	15		22
Percent of males, by weeks worked	100.0	100.0	100.0	100.0	100.0	100.0
Worked 50-52 weeks	40.1	45.0	37.8	46.7		22.7
Worked 40-49 weeks	14.1	20.0	9.6	13.3		18.2
Worked 27-39 weeks	14.1	18.0	12.2			13.6
Worked 14-26 weeks	18.2	10.2	22.8	33.3		22.7
Worked 13 weeks or less	13.5	6.9	17.5	6.7		22.7
Females	823	194	610	15		2
Percent of females, by weeks worked	100.0	100.0	100.0	100.0	100.0	100.0
Worked 50-52 weeks	29.0	42.8	25.4	33.3		
Worked 40-49 weeks	10.4	11.9	10.2			
Worked 27-39 weeks	15.8	25.3	13.3			
Worked 14-26 weeks	15.3	10.8	16.7	20.0		
Worked 13 weeks or less	28.8	9.3	34.4	46.7		100.0
Unemployed in 1979:						
Males	363	129	211	5		9
Percent of males, by weeks unemployed	100.0	100.0	100.0	100.0	100.0	100.0
Unemployed 1-4 weeks	22.3	28.7	19.0			44.4
Unemployed 5-14 weeks	28.9	24.0	29.4	40.0		33.3
Unemployed 15 weeks or more	48.8	47.3	51.7	60.0		22.2
Females	177	28	148			2
Percent of females, by weeks unemployed	100.0	100.0	100.0	100.0	100.0	100.0
Unemployed 1-4 weeks	28.8	46.4	26.0			
Unemployed 5-14 weeks	15.3	28.6	12.3			
Unemployed 15 weeks or more	55.9	25.0	61.8			100.0
(c) Noninstitutional Persons 16 to 64 Years						
Total noninstitutional persons 16-64 years	2,770	771	1,928	30		26
With a work disability	66	18	48			
Percent, noninstitutional persons 16-64 yrs	2.4	2.3	2.5			
In labor force (g)	38	18	20			
Percent of total labor force	1.0	2.5	1.7			
Not in labor force	28		28			
Prevented from working	20		20			
Not prevented from working	8		8			
Noninstitutional females 16-64 years	1,128	213	896	15		2
With a work disability	30	3	27			
Percent, noninstitutional females 16-64 yrs	2.7	1.4	3.0			
In labor force (g)	9	3	6			
Percent of female labor force	1.4	1.6	1.3			
Not in labor force	21		21			
Prevented from working	13		13			
Not prevented from working	8		8			

TABLE E-171

Data from Census Bureau sample estimates (b)	Total	White: Not Hispanic	Black Not Hispanic	Native American Not Hisp	Asian/Pi Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races
Universe: Employed Persons 16 Years and Over							
Total, all occupations	1,734	573	...	1,103	21	...	26
Executive, administrative, and managerial	169	87	...	75	1	...	2
Officials and administrators, public admin	22	13	...	9	...	...	...
Officials and administrators, other	112	56	...	49	1	...	2
Manufacturing	...	...	...	...	...	...	...
Retail trade, self-employed	6	5	...	...	...	...	...
Retail trade, except self-employed	8	4	...	3	1	...	...
Other industries	99	47	...	46	...	...	2
Management-related occupations	35	18	...	17	...	...	...
Professional specialty occupations	200	120	...	76	2	...	2
Engineers and natural scientists	12	10	...	2	...	...	...
Architects	...	...	...	...	...	...	...
Engineers	8	8	...	...	...	...	...
Surveyors	2	2	...	...	...	...	...
Computer, math, and natural scientists	2	...	...	2	...	...	...
Physicians, dentists, and kindred	4	4	...	...	...	...	...
Registered nurses, therapists, and kindred	7	7	...	...	...	...	...
Elementary and secondary school teachers	140	74	...	62	2	...	2
Other teachers, librarians, and counselors	17	0	...	9	...	...	...
Social scientists and urban planners	...	...	...	...	...	...	...
Social, recreation and religious workers	14	11	...	3	...	...	...
Lawyers and judges	3	3	...	...	...	...	...
Writers, artists, entertainers, athletes	3	3	...	...	...	...	...
Technicians and related support occupations	71	35	...	32	...	...	4
Health technologists and technicians	...	...	...	...	...	...	...
Licensed practical nurses	7	2	...	5	...	...	...
Engineering, science and other technicians	64	33	...	27	...	...	4
Sales occupations	62	5	...	55	2	...	...
Supervisors, self-employed	2	...	...	2	...	...	...
Supervisors, except self-employed	19	5	...	14	...	...	...
Sales representatives	12	...	...	12	...	...	...
Finance and business services	7	...	...	7	...	...	...
Commodities	5	...	...	5	...	...	...
Sales workers, retail trade	7	...	...	5	2	...	...
Sales workers, except retail trade	3	...	...	3	...	...	...
Cashiers	19	...	...	19	...	...	...
Sales-related occupations	...	...	...	...	...	...	...
Administrative support, including clerical	224	64	...	154	4	...	...
Supervisors, administrative support	14	5	...	9	...	...	...
Computer equipment operators	2	...	...	2	...	...	...
Secretaries, stenographers, and typists	74	19	...	51	4	...	...
Bookkeepers	20	5	...	15	...	...	...
Financial records processing excl bookkeepers	6	1	...	5	...	...	...
Mail and message distributing clerks	4	...	...	4	...	...	...
Material recording, scheduling, distributing	33	10	...	21	...	...	...
Other administrative support occupations	71	24	...	47	...	...	...

TABLE E-71 (Cont.)

Data from Census Bureau sample estimates (b)	Total	White Not Hispanic	Black Not Hispanic	Native American Not Hisp	Asian/Pi Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races
universe, employed persons 10 years and over							
Service occupations	343	79	...	250	9	...	5
Private household workers	21	2	...	19	...	...	...
Protective service occupations	71	26	...	42	3	...	...
Police and firefighters	25	12	...	13	...	...	...
Guards	41	11	...	27	3	...	...
Other protective service occupations	5	2	...	2	...	...	...
Food service occupations	69	26	...	39	...	...	3
Health service occupations	33	12	...	21	1	...	...
Cleaning and building service, excl household	127	6	...	114	5	...	2
Personal service occupations	22	7	...	15	...	...	...
Farming, forestry, and fishing	13	6	...	7	...	...	...
Farm operators and managers	4	4	...	...	...	...	...
Non-manual farm occupations	5	...	...	5	...	...	...
Related agricultural workers	...	...	...	...	...	...	...
Forestry and logging occupations	...	...	...	...	...	...	...
Fishers, hunters and trappers	4	2	...	2	...	...	...
Precision production, craft and repair	394	22	...	259	3	...	5
Auto mechanics and repairers	26	10	...	14	2	...	...
Other mechanics and repairers	54	36	...	16	...	...	1
Carpenters	138	19	...	114	...	...	2
Other construction trades	105	28	...	77	...	...	...
Mining and drilling occupations	27	14	...	10	...	...	...
Supervisors, precision production workers	4	2	...	2	...	...	...
Precision metal production occupations	6	...	...	6	...	...	...
Plant and system operators	27	8	...	18	...	...	...
Other precision production operators	7	5	...	2	...	...	...
Machine operators, assemblers and inspectors	19	4	...	15	...	...	...
Machine operators and tenders, excl precision	15	4	...	11	...	...	...
Fabricators, assemblers, and hand-working occ	4	...	...	4	...	...	...
Prod. inspect., testers, samplers, weighers	...	...	...	...	...	...	...
Transportation and material moving operators	79	22	...	52	...	...	5
Motor vehicle operators	37	19	...	15	...	...	3
Transportation, except motor vehicles	...	...	...	...	...	...	...
Material moving equipment operators	42	3	...	37	...	...	2
Handlers, equipment cleaners, helpers, laborers	160	29	...	128	...	...	3
Helpers	8	4	...	4	...	...	...
Construction laborers	76	9	...	67	...	...	...
Freight, stock, and material handlers	18	4	...	14	...	...	...
Vehicle washers and equipment cleaners	...	...	...	...	...	...	...
Miscellaneous manual occupations	68	2	...	43	...	...	3

TABLE E-1%2.

Data from Census Bureau sample estimates (b)	Formula	White Not Hispanic	Black Not Hispanic	American Indian Not Hisp	Not Hispanic	Hispanic	Hispanic All Races
Universe: Employed females 16 Years and Over							
Total, all occupations	579	153	...	414	0	2	2
Executive, administrative, and managerial	43	20	...	18	0	2	2
Officials and administrators, public admin	2	...	...	2	0	...	...
Officials and administrators, other	22	12	...	5	...	...	...
Manufacturing	...	...	...	...	...	...	...
Retail trade, self-employed	2	2	...	...	...	...	...
Retail trade, except self-employed	3	2	...	...	...	...	...
Other industries	17	8	...	5	1	...	...
Management related occupations	19	8	...	11	1	...	...
Professional specialty occupations	120	58	...	60	2	...	...
Engineers and natural scientists	...	...	...	...	...	...	...
Architects	...	...	...	...	...	...	...
Engineers	...	...	...	...	...	...	...
Surveyors	...	...	...	...	...	...	...
Computer, math, and natural scientists	...	...	...	...	...	...	...
Physicians, dentists, and kindred	...	...	...	...	...	...	...
Registered nurses, therapists, and kindred	7	7	...	...	...	...	...
Elementary and secondary school teachers	97	47	...	48	2	...	...
Other teachers, librarians, and counselors	13	4	...	9	...	...	...
Social scientists and urban planners	...	...	...	...	...	...	...
Social, recreation and religious workers	3	...	...	3	...	...	...
Lawyers and judges	...	...	...	...	...	...	...
Writers, artists, entertainers, athletes	...	...	...	...	...	...	...
Technicians and related support occupations	23	7	...	16	...	...	...
Health technologists and technicians	...	...	...	...	...	...	...
Licensed practical nurses	7	2	...	5	...	...	...
Engineering, science and other technicians	16	5	...	11	...	...	...
Sales occupations	37	...	...	37	...	...	...
Supervisors, self-employed	2	...	...	2	...	...	...
Supervisors, excluding self-employed	4	...	...	4	...	...	...
Sales representatives	4	...	...	4	...	...	...
Finance and business services	2	...	...	2	...	...	...
Commodities	...	...	...	...	...	...	...
Sales workers, retail trade	36	...	...	36	...	...	...
Sales workers, except retail trade	3	...	...	3	...	...	...
Cashiers	10	...	...	10	...	...	...
Sales related occupations	...	...	...	...	...	...	...
Administrative support, including clerical	155	40	...	111	...	...	...
Supervisors, administrative support	7	2	...	5	...	...	...
Computer equipment operators	2	...	...	2	...	...	...
Secretaries, stenographers, and typists	67	16	...	47	...	...	...
Book keepers	16	5	...	10	...	...	...
Financial records processing and bookkeeping	...	...	...	...	...	...	...
Mail and messenger (delivering) clerks	2	...	...	2	...	...	...
Material recording, scheduling, distribution	6	2	...	6	...	...	...
Other administrative support occupations	64	15	...	39	...	...	...

TABLE E-172 (Cont.)

Data from Census Bureau sample estimates (b)	Total	White Not Hispanic	Black Not Hispanic	Native American Not Hisp	Asian/Pi Not Hispanic	Remaining Races Not Hispanic	Hispanic, All Races
Universe: Employed females 16 years and over							
Service occupations	61	20	...	40	1	...	...
Private household workers	21	2	...	19	...	...	...
Protective service occupations	1	1	...	...	...	...	...
Police and firefighters	1	1	...	...	...	...	...
Guards	1	1	...	...	...	...	...
Other protective service occupations	...	...	...	...	...	...	...
Food service occupations	45	7	...	37	1	...	...
Health service occupations	24	3	...	21	...	...	...
Cleaning and building service, exc household	50	...	...	50	...	...	...
Personal service occupations	20	7	...	13	...	...	...
Farming, forestry, and fishing	2	...	...	2	...	...	...
Farm operators and managers	...	...	...	...	...	...	...
Non-manual farm occupations	2	...	...	2	...	...	...
Related agricultural workers	...	...	...	...	...	...	...
Forestry and logging occupations	...	...	...	...	...	...	...
Fishers, hunters and trappers	...	...	...	...	...	...	...
Precision production, craft and repair	3	5	...	8	11	...	...
Auto mechanics and repairers	...	1	...	...	11	...	...
Other mechanics and repairers	3	3	...	...	11	...	...
Carpenters	2	2	...	...	11	...	...
Other construction trades	3	...	...	3	...	...	...
Mining and drilling occupations	...	...	...	...	...	...	...
Supervisors, precision production workers	...	...	...	...	...	...	...
Precision metal production occupations	...	...	...	...	...	...	...
Plant and system operators	3	...	...	3	...	...	...
Other precision production operators	2	...	...	2	...	...	...
Machine operators, assemblers and inspectors	...	...	...	...	...	...	...
Machine operators and tenders, exc precision	...	...	...	...	...	...	...
Fabricators, assemblers, and hand-working occ	...	...	...	...	...	...	...
Prod. inspect., testers, samplers, weighers	...	...	...	...	...	...	...
Transportation and material moving operators	...	...	...	...	...	...	...
Motor vehicle operators	...	...	...	...	...	...	...
Transportation, except motor vehicles	...	...	...	...	...	...	...
Material moving equipment operators	...	...	...	...	...	...	...
Handlers, equipment cleaners, helpers, laborers	75	3	...	22	...	...	...
Helpers	4	...	...	...	...	...	...
Construction laborers	17	1	...	16	...	...	...
Freight, stock, and material handlers	...	...	...	...	...	...	...
Vehicle washers and equipment cleaners	...	...	...	...	...	...	...
Miscellaneous manual occupations	8	2	...	6	...	...	...

APPENDIX F
NORTH SLOPE BOROUGH POPULATION DATA

APPENDIX F. NORTH SLOPE BOROUGH POPULATION DATA

1980 Census Data

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North Slope Borough 1980 Housing Survey Data

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TABLE F-1.
NORTH SLOPE RESIDENT POPULATION,
BY VILLAGE AND RACE, 1980

<u>Village</u>	<u>Total</u> <u>Population</u>	<u>Native</u> <u>Population</u>	<u>Non-Native</u> <u>Population</u>	<u>Native</u> <u>Share of</u> <u>Population</u>
Anaktuvuk Pass	203	191	12	.94
Atkasook	107	.99	8	.93
Barrow	2,207	1,720	487	.78
Kaktovik	165	148	17	.90
Nuiqsut	208	181	27	.87
Point Hope	464	434	30	.94
Point Lay	68	63	5	.93
<u>Wainwright</u>	<u>4 0 5</u>	<u>3 7 2</u>	<u>33</u>	<u>.92</u>
Tots 1	3,827	3,208	617	.84

SOURCE : 1980 Census Tape STF1 printouts, on file at the Institute
of Social and Economic Research, Anchorage.

TABLE F-2
NATIVE POPULATION BY AGE AND SEX FOR
SELECTED NORTH SLOPE COMMUNITIES
19130

F e m a l e s

<u>Community</u>	<u>0-4</u>	<u>5-9</u>	<u>10-14</u>	<u>15-19</u>	<u>20-24</u>	<u>25-29</u>	<u>30-34</u>	<u>35-44</u>	<u>45-54</u>	<u>55-59</u>	<u>60-64</u>	<u>65 +</u>
Anaktuvuk Pass	15	12	8	17	11	4	8	8	6	3	3	0
Barrow	85	93	96	120	97	79	57	77	57	20	15	32
Kaktovik	3	4	10	18	3	5	6	6	5	4	1	1
Nuiqsut	16	7	13	11	3	6	4	1	5	6	3	3
Point Hope	27	25	26	32	21	12	9	15	15	7	1	14
<u>Wainwright</u>	<u>24</u>	<u>16</u>	<u>16</u>	<u>21</u>	<u>25</u>	<u>16</u>	<u>6</u>	<u>14</u>	<u>13</u>	<u>2</u>	<u>3</u>	<u>8</u>
Total	111	157	169	219	160	122	90	135	102	39	25	58

Community

M A L E S

Anaktuvuk Pass	14	5	9	12	10	12	5	15	7	2	1	4
Barrow	89	89	86	125	105	96	64	76	78	29	14	41
Kaktovik	4	6	12	10	13	8	4	11	7	2	2	3
Nuiqsut	6	13	10	13	11	7	3	18	5	0	2	4
Point Hope	30	19	23	37	25	24	16	19	17	5	6	9
<u>Wainwright</u>	<u>31</u>	<u>17</u>	<u>20</u>	<u>25</u>	<u>24</u>	<u>16</u>	<u>15</u>	<u>19</u>	<u>22</u>	<u>6</u>	<u>2</u>	<u>11</u>
TOTAL	174	149	160	222	188	163	107	158	136	44	27	72

NOTE : Data were suppressed for the communities of Atkasook and Point Lay.

SOURCE : 1980 Census Data, Census Tape STF2B, special printouts prepared at the
Institute of Social and Economic Research.

TABLE F-3
NON-NATIVE POPULATION BY AGE AND SEX FOR
SELECTED NORTH SLOPE COMMUNITIES

<u>F e m a l e s</u>												
<u>Community</u>	<u>0-4</u>	<u>5-9</u>	<u>10-14</u>	<u>15-19</u>	<u>20-24</u>	<u>25-29</u>	<u>30-34</u>	<u>35-44</u>	<u>45-54</u>	<u>55-59</u>	<u>60-64</u>	<u>65 +</u>
Anaktuvuk Pass	3	0	0	0	0	0	2	2	0	0	0	0
Barrow	21	14	9	10	26	45	28	20	11	3"	3	2
Kaktovik	0	0	0	0	0	1	1	1	4	0	0	2
Nuiqsut	2	1	0	0	0	4	3	0	2	0	0	0
Point Hope	1	1	1	1	0	2	4	1	0	0	0	0
<u>Wainwright</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>0</u>	<u>1</u>	<u>2</u>	<u>6</u>	<u>2</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Total	28	17	11	11	27	54	44	26	17	3	3	4

<u>Community</u>	<u>M A L E S</u>											
Anaktuvuk Pass	1	2	0	0	0	0	2	0	0	0	0	0
Barrow	10	12	17	17	31	61	54	47	33	7	4	2
Kaktovik	1	0	0	0	0	2	0	3	2	0	0	0
Nuiqsut	2	0	0	1	1	4	3	2	2	0	0	0
Point Hope	2	0	2	0	0	4	4	7	0	0"	0	0
<u>Wainwright</u>	<u>2</u>	<u>4</u>	<u>2</u>	<u>1</u>	<u>0</u>	<u>2</u>	<u>3</u>	<u>5</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
TOTAL	18	18	21	19	32	73	66	64	37	7	4	2

NOTE: Data were suppressed for the communities of Atkasook and Point Lay.

SOURCE : 1980 Census Data, Census Tape STF2B, special printouts prepared at the
Institute of Social and Economic Research.

TABLE F-4
TOTAL POPULATION BY AGE AND SEX FOR
SELECTED NORTH SLOPE COMMUNITIES
1980

		<u>F e m a l e s</u>												
<u>Community</u>		<u>0-4</u>	<u>5-9</u>	<u>10-14</u>	<u>15-19</u>	<u>20-24</u>	<u>25-29</u>	<u>30-34</u>	<u>35-44</u>	<u>45-54</u>	<u>55-59</u>	<u>60-64</u>	<u>65 +</u>	
Anaktuvuk	Pass	18	12	8	17	11	4	10	10	6	3	3	0	
Barrow		106	107	105	130	123	124	85	97	68	23	18	34	
Kaktovik		3	4	10	18	3	6	7	7	9	4	1	3	
Nuiqsut		18	8	13	11	3	10	7	15	8	3	2	3	
Point Hope		28		26	27	33	21	14	13	16	15	7	1	14
<u>Wainwright</u>		<u>25</u>	<u>17</u>	<u>17</u>	<u>21</u>	<u>26</u>	<u>18</u>	<u>12</u>	<u>16</u>	<u>13</u>	<u>2</u>	<u>3</u>	<u>8</u>	
Total		198	174	180	230	187	176	134	161	119	42	28	62	

<u>Community</u>		<u>M A L E S</u>												
Anaktuvuk	Pass	15	7	9	12	10	12	7	15	7	2	1	4	
Barrow		99	101	103	142	136	157	118	123	111	36	18	43	
Kaktovik		5	6	12	10	13	10	4	14	9	2	2	3	
Nuiqsut		8	13		10	14	12	11	6	20	7	0	2	4
Point Hope		32	19	25	37	25	28	20	26	17	5	6	9	
<u>Wainwright</u>		<u>33</u>	<u>21</u>	<u>22</u>	<u>26</u>	<u>24</u>	<u>18</u>	<u>18</u>	<u>24</u>	<u>22</u>	<u>6</u>	<u>2</u>	<u>11</u>	
TOTAL	"	192	167	181	241	220	236	173	222	173	51	31	74	

NOTE: Data were suppressed for the communities of Atkasook and Point Lay.

SOURCE : 1980 Census Data, Census Tape STF28, special printouts prepared at the
Institute of Social and Economic Research.

TABLE F-5
NORTH SLOPE NATIVE POPULATION BY AGE AND SEX,
1980, VILLAGES EXCLUDING POINT LAY AND ATKASOOK

A g e	Male	Female	Tots l
0-4	174	170	344
5-14	3 0 9	326	635
15-19	222	219	441
20-34	458	372	830
35-64	365	301	666
65+	<u>72</u>	<u>58</u>	<u>130</u>
Total	1 6 0 0	1446	3046

NOTE : Includes only the communities of Anaktuvuk Pass, Barrow, Kaktovik, Nuiqsut, Point Hope, and Wainwright. - Data for other areas was suppressed.

SOURCE: 1980 Census Data, as given in Table F-2.

TABLE F-6
ESTIMATED NORTH SLOPE NATIVE POPULATION BY AGE AND SEX,
1980; FOR EIGHT NORTH SLOPE VILLAGES

Age	Male	Female	Total
0-4	183	179	362
5-14	325	343	668
15-19	234	231	465
20-34	482	393	875
35-64	384	317	701
65+	<u>76</u>	<u>61</u>	<u>137</u>
Total	<u>1685</u>	<u>1523</u>	<u>3208</u>

SOURCE: Calculated based on 1980 census data presented in Table F-5. The 1980 total North Slope native population for the eight villages was 3,208 (Table F-10). The population figures in Table F-5, which excluded the villages of Atkasook and Point Lay, totaled only 3,046. In order to estimate Native population by age-sex group for all eight villages, we multiplied the figures in Table F-5 by $3,208/3,046$, or 1.053. We arbitrarily increased Female Population aged 20-34 by one to obtain a total population figure of 3,208.

TABLE F-7
NON-NATIVE NORTH SLOPE POPULATION BY AGE AND SEX,
1980, VILLAGES EXCLUDING POINT LAY AND ATKASOOK

Age	Male	Female	"	Tots 1
0-4	18	28		46
5-14	39	28		67
15-19	19	17		30
20-34	171	125		296
35-64	112	49		161
<u>65+</u>	<u>2</u>	<u>4</u>		<u>6</u>
Total	<u>361</u>	<u>245</u>		<u>606</u>

NOTE: Includes only the communities of Anaktuvuk Pass, Barrow, Kaktovik, Nuiqsut, Point Hope, and Mainwright. Data for other areas was suppressed.

SOURCE: 1980 Census Data, as given in Table F-3.

TABLE F-8
ESTIMATED NORTH SLOPE NON-NATIVE RESIDENT
POPULATION BY AGE AND SEX, 1980,
FOR-EIGHT NORTH SLOPE VILLAGES

Age	Male	Female	Total
0-4	18	29	47
5-14	40	29	69
15-19		11	30
20-34	111	128	303
35-64	114	50	164
<u>65+</u>	<u>2</u>	<u>4</u>	<u>6</u>
Total	368	251	619

SOURCE: Calculated based on 1980 census data presented in Table F-7. The 1980 total North Slope native population for the eight villages was 619 (Table F-10). The population figures in Table F-7, which excluded the villages of Atkasook and Point Lay, totaled only 606. In order to estimate non-Native population by age-sex group for all eight villages, we multiplied the figures in Table F-7 by 619/606, or 1.021.

TABLE F-9
NORTH SLOPE BOROUGH POPULATION BY SEX AND PLACE
AND NUMBER OF FAMILIES BY PLACE, 1980

	<u>Tots l</u>	<u>Male</u>	<u>Female</u>	<u>Tots l</u>
	<u>Population</u>	<u>Population</u>	<u>Population</u>	<u>Families</u>
Anaktuvuk Pass	203	101	102	47
Aktasook	107	58	49	21
Barrow	2,207	1,187	1,020	413
Kaktovik	165	90	75	30
Nuiqsut	208	107	101	45
Point Hope	464	249	215	83
Point Lay	68	40	28	12
Wainwright	405	227	178	82
Subtotal	3,827	2,059	1,768	733
Prudhoe Bay	50	41	9	
Remainder of Prudhoe	136	126	10	
Deadhorse	64	64	0	
Remainder of Barrow	86	60	26	0
Cape Lisburne	36	33	3	
Tots l	4,199	2,383	1,816	733*

- Suppressed data

* Total may be underestimate due to omission of suppressed data.

SOURCE : 1980 Census Tape STF1 printouts, on file at the Institute of Social and Economic Research, Anchorage.

TABLE F-10
NORTH SLOPE BOROUGH POPULATION, BY RACE AND PLACE .
1980

	<u>Total Population</u>	<u>White Population</u>	<u>Native Population</u>	<u>Non-White Non-Native Population</u>
Anaktuvuk Pass	203	10	191	2
Atkasook	107	8	99	0
Barrow	2,207	455	1,720	32
Kaktovik	165	17	148	0
Nuiqsut	208	26	181	1
Point Hope	464	28	434	2
Point Lay	68	5	63	0
Wainwright	405	33	372	0
Subtotal	3,827	582	3,208	37
Prudhoe Bay	50	47	2	1
Remainder of Prudhoe	136	124	4	8
Deadhorse	64	54	9	1
Remainder of Barrow	86	79	2	5
Cape Lisburne	36	28	0	8
Total	4,199	914	3,225	60

SOURCE: 1980 Census Tape STF1 printouts, on file at the Institute of Social and Economic Research, Anchorage.

TABLE F-11
NATIVE POPULATION BY AGE GROUP AND PLACE,
NORTH SLOPE BOROUGH, 1980

	<u>Native Under 5</u>	<u>Native 5 - 17</u>	<u>Native 18 - 64</u>	<u>Native 65 +</u>
Anaktuvuk Pass	29	50	108	4
Atkasook	-			
Barrow	174	524	949	73
Kaktovik	7	50	87	4
Nuiqsut	22	58	94	7
Point Hope	57	130	224	23
Point Lay				
Wainwright	55	102	196	19
Subtotal	344*	914*	1,658*	130*
Prudhoe Bay				
Remainder of Prudhoe				
Deadhorse				
Remainder of Barrow				
Cape Lisburne		0	0	0
Total	344*	914*	1,658*	130*

- Suppressed data

* Total may be underestimate due to omission of suppressed data.

SOURCE: 1980 Census Tape STF1 printouts, on file at the Institute
of Social and Economic Research, Anchorage.

TABLE F-12
WHITE POPULATION BY AGE GROUP AND PLACE,
NORTH SLOPE BOROUGH, 1980

	Ages <u>Under 5</u>	Ages <u>5 - 17</u>	Ages <u>18 - 64</u>	Ages <u>65 +</u>
Anaktuvuk Pass				
Atkasook				
Barrow	31	62	358	4
Kaktovik	1	0	14	2
Nuiqsut				
Point Hope	3	5	20	0
Point, Lay				
Wainwright	3	9	21	0
Subtotal	38*	76*	413*	6*
Prudhoe Bay	1	0	49	0
Remainder of Prudhoe	0	0	123	1
Deadhorse	0	0	54	0
Remainder of Barrow	2	5	79	0
Cape Lisburne	0	0	27	1
Total	41*	81*	745*	8*

- Suppressed data

* Total may be underestimate due to omission of suppressed data.

SOURCE: 1980 Census Tape STF1 printouts, on file at the Institute
of Social and Economic Research, Anchorage.

TABLE F-13
NON-NATIVE NON-WHITE POPULATION BY AGE GROUP AND PLACE,
NORTH SLOPE BOROUGH, 1980

	<u>Ages Under 5</u>	<u>Ages 5 - 17</u>	<u>Ages 18 - 64</u>	<u>Ages .65 i-</u>
Anaktuvuk Pass				
Atkasook				
Bar-row	0	1	31	0
Kaktovik	0	0	0	0
Nuiqsut				
Point Hope				
Point Lay	0	0	0	0
Wainwright	0	0	0	0
Subtotal	0*	1*	0*	0*
Prudhoe Bay				
Remainder of Prudhoe				
Deadhorse				
Remainder of Barrow				
Cape Lisburne				
Total	0*	1*	31*	0*

- Suppressed data

* Total may be underestimate due to omission of suppressed data.

SOURCE: 1980 Census Tape STF1 printouts, on file at the Institute
of Social and Economic Research, Anchorage.

TABLE F-14.
SELECTED 1980 CENSUS DATA FOR BARROW

Population by Sex

Male	1,187
<u>Female</u>	<u>1,020</u>
Total	2,207
<u>Total Families</u>	413

Population by Race

White	455
Eskimo	1,700
Indian	17
Aleut	3
Black	10
Filipino	10
<u>Other</u>	<u>1 2</u>
Total	2,207

Population by Age

	<u>Male</u>	<u>Female</u>	<u>Other</u>
0 - 4	99	106	205
5 - 14	204	212	416
15 - 19	142	130	272
20 - 34	411	332	743
35 - 64	288	206	494
65 +	43	34	77

Age by Race

	<u>Under 5</u>	<u>5 to 17</u>	<u>18 to 64</u>	<u>65 +</u>
White	31	62	358	4
American Indian, Eskimo, Aleut	174	524	949	73
<u>Other</u>	<u>0</u>	<u>1</u>	<u>31</u>	<u>0</u>
Total	205	587	1,338	77

TABLE F-14 (Continued)
SELECTED 1980 CENSUS DATA FOR BARROW

Marital Status

	<u>Male</u>	<u>Female</u>
Single	434	265
Married	3 6 3	336
Separated	10	10
Widowed	20	33
Divorced	57	58

Race by sex by Labor Force Status, Persons 16 Years and Older, Barrow

	<u>Native</u>	<u>White</u>	<u>Other</u>	<u>Total</u>
Male Armed Forces	2	0	0	2
Male Civilian Employed	393	211	23	627
Male Civilian Unemployed	30	8	0	38
Male Civilian Not in Labor Force	166	15	2	183
<u>Total</u>	<u>591</u>	<u>234</u>	<u>25</u>	<u>850</u>
Female Armed Forces	0	0	0	0
Female Civilian Employed	252	114	6	372
Female Civilian Unemployed	20	2	0	22
Female Civilian Not in Labor Force	256	16	3	275
<u>Total</u>	<u>528</u>	<u>132</u>	<u>9</u>	<u>669</u>

SOURCE: Census Tape STF3A, Table 55. On file at the Institute of Social and Economic Research, Anchorage.

TABLE F-15.
POPULATION OF BARROW, 1980,
BY SEX AND RACE

	<u>Native</u>		<u>Non-Native</u>		<u>Total</u>
	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>	
0 - 4	89	85	10	21	205
5 - 14	175	189	29	23	416
15 - 19	125	120	17	10	272
20 - 34	265	233	146	99	743
35 - 64	197	169	91	37	494
65 -1-	41	32	2	2	77
Tots 1	892	828	295	192	2,207

SOURCE: 1980 Census Tape STF2B, Table B-8, on file at the
Institute of Social and Economic Research, Anchorage.

TABLE F-16
1982 PERMANENT FUND DIVIDEND PROGRAM
PROFILE OF NORTH SLOPE BOROUGH RECIPIENTS BY COMMUNITY

<u>Place</u>	<u>Number PFO Recipients</u>			<u>Average Age</u>	<u>Average Residency Years</u>	<u>Alaska SSN^a Percent</u>
	<u>Adult</u>	<u>Child</u>	<u>Tots l</u>			
Anaktuvuk Pass	123	82	205	36.0	19.7	78.9
Atkasuk	54	32	86	36.2	20.2	87.0
Barrow	1,793	869	2,662	35.5	16.2	62.2
Kaktovik	148	46	194	38.9	17.3	58.1
Nuiqsut	149	92	241	35.7	20.8	88.6
Point Hope	281	222	503	36.7	21.1	87.5
Point Lay	46	25	71	38.1	17.8	65.2
Prudhoe Bay	84	3	87	38.4	7.3	14.3
Wainwright	256	179	435	36.2	21.6	90.6
<u>Tots 1</u>	2,934	1,550	4,484	36.39 ^b	17.6 ^b	68.81 ^b
State average				36.7	12.3	32.1

^aPercentage of recipients with Social Security numbers originally issued in Alaska.

^bWeighted average using ratio of adult PFD in single community to total NSB adult PFD checks.

Source: Alaska Department of Revenue. Printed as Table 7.1 in Alaska Department of Revenue's 1982 Permanent Fund Dividend Applicant Profile (July 1984), page 47.

TABLE F-17
NUMBER OF PERMANENT FUND DIVIDEND CHECKS DISTRIBUTED
TO NORTH SLOPE BOROUGH ADDRESSES, 1982 and 1983,
BY VILLAGE

<u>Place</u>	<u>1 9 8 2</u>			<u>1 9 8 3</u>			Per cent Δ Total <u>1982-1983</u>
	<u>Adult</u>	<u>Child</u>	<u>Total</u>	<u>Adult</u>	<u>Child</u>	<u>Total</u>	
Anaktuvuk Pass	129	85	213	174	81	195	-8.45
Atkasuk	56	36	92	101	64	165	79.35
Barrow	1,832	879	2,711	1,667	794	2,461	-9.22
Deadhorse	4	0	4	7	0	7	75.00
Nuiqsut	151	98	249	152	93	245	-1.61
Kaktovik	152	48	200	123	57	180	-10.00
Point Hope	284	229	513	284	215	499	-2.73
Point Lay	46	25	71	51	25	76	7.04
Prudhoe Bay	81	3	84	88	7	95	13.10
Wainwright	263	182	445	253	165	428	-3.82
<u>Total</u>	2,997	1,585	4,582	2,850	1,501	4,351	-5.04

Source: State of Alaska, Department of Revenue, checks mailed as of April 12, 1984.

TABLE F-18
NUMBER OF 1982 PERMANENT FUND DIVIDEND CHECKS
DISTRIBUTED TO NORTHSLOPE BOROUGH ADDRESSES,
BY VILLAGE AND AGE GROUP

Age Group	Anaktuvuk Pass		Atkasook		Barrow		Kaktovik		Nuiaut	
	#	%	#	%	#	%	#	%	#	%
0 - 17	82	40.0	32	37.2	859	32.6	46	23.7	92	39.2
18 - 27	43	21.0	19	22.1	608	22.8	38	19.6	50	20.1
28 - 37	28	13.7	12	14.0	566	21.3	31	16.0	37	15.4
38 - 47	28	13.7	12	14.0	272	10.2	38	19.6	32	13.3
48 - 57	14	6.8	9	10.5	192	1.2	25	12.9	16	6.6
58 - 67	9	4.4	1	2.2	91	3.4	13	6.1	8	3.3
68 - 77	0	0.0	1	1.2	51	2.9	3	1.5	5	2.1
78 +	1	0.5	0	0.0	12	0.5	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	1	0.0	0	0.0	1	0.4
TOTAL	205	100.0	86	100.0	2,662	100.0	194	100.0	241	100.0

Age Group	Point Hope		Point Lay		Prudhoe Bay		Wainwright		Total	Percent
	#	%	#	%	#	%	#	%		
0 - 17	222	44.1	25	35.2	3	3.4	179	41.1	1,550	34.6
18 - 27	110	21.9	8	11.3	14	16.1	96	22.1	986	22.0
28 - 37	60	11.9	17	23.9	25	28.7	62	14.3	838	18.7
38 - 47	38	7.6	13	18.3	30	34.5	40	9.2	503	11.2
48 - 57	34	6.8	3	4.2	14	16.1	31	7.1	338	7.5
58 - 67	21	4.2	3	4.2	1	1.1	13	3.0	160	3.6
68 - 77	14	2.8	2	2.8	0	0.0	11	2.5	87	1.9
78 +	3	0.6	0	0.0	0	0.0	3	0.7	19	0.4
Unknown	1	0.2	0	0.0	0	0.0	0	0.0	3	0.1
TOTAL	503	100.0	71	100.0	87	100.0			4,484	100.0

Source: Alaska Department of Revenue, 1982 Permanent Fund Dividend Applicant Profile (July 1984), Table 7.2.

TABLE F-19.
POPULATION COMPOSITION BY RACE AND AGE^a
ANAKTUVUK PASS, 1980

Age	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0 - 4	13	15	28	4	2	6	17	17	34
5 - 9	8	9	17	3	2	5	11	11	22
10 - 14	6	11	17	0	0	0	6	11	17
15 - 19	12	14	26	0	1	1	12	15	27
20 - 24	12	9	21	3	0	3	15	9	24
25 - 29	10	6	16	11	3	14	21	9	30
30 - 34	5	5	10	4	3	7	9	8	17
35 - 39	5	2	7	2	1	3	7	3	10
40 - 44	6	4	10	5	3	8	11	7	18
45 - 49	4	5	9	3	1	4	7	6	13
50 - 54	4	3	7	2	0	2	6	3	9
55 - 59	2	2	4	0	0	0	2	2	4
60 - 64	0	1	1	0	0	0	0	1	1
65 - 69	3	2	5	0	0	0	3	2	5
70 - 74	1	0	1	0	0	0	1	0	1
75 - 79	1	0	1	0	0	0	1	0	1
80 - 84	0	0	0	0	0	0	0	0	0
85 - 89	1	0	1	0	0	0	1	0	1
<u>TOTAL</u>	<u>93</u>	<u>88</u>	<u>181</u>	<u>37</u>	<u>16</u>	<u>53</u>	<u>130</u>	<u>104</u>	<u>234</u>
<u>Median Age</u>	<u>22.2</u>	<u>18.3</u>	<u>20.4</u>	<u>29.4</u>	<u>30.0</u>	<u>29.5</u>	<u>26.0</u>	<u>18.8</u>	<u>23.3</u>

^{a/} Figures exclude one person (an Alaska Native male) for whom no age information was provided. Included are 24 non-Native workers who were not permanent residents of the village.

SOURCE: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage. September 1980. Printed as Table 6 in Alaska Consultants, Inc., Background for Planning: City of Anaktuvuk Pass. Prepared for North Slope Borough (June 1983), page 23.

TABLE F-20
POPULATION COMPOSITION BY RACE AND AGE^a
ATKASOOK, 1980

Age	" Alaska Native			Non-Native			Totals		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0 - 4	5	6	11	1	0	1	6	6	12
5 - 9	4	3	7	1	0	1	5	3	8
10 - 14	1	6	7	0	0	0	1	6	7
15 - 19	2	8	10	0	0	0	2	8	10
20 - 24	6	7	13	0	1	1	6	8	14
25 - 29	4	1	5	1	0	1	5	1	6
30 - 34	4	4	8	4	1	5	8	5	13
35 - 39	3	2	5	1	0	1	4	2	6
40 - 44	2	0	2	0	0	0	2	0	2
45 - 49	2	1	3	0	1	1	2	2	4
50 - 54	4	3	7	2	0	2	6	3	9
55 - 59	1	0	1	0	0	0	1	0	1
60 - 64	0	1	1	0	0	0	0	1	1
65 - 69	2	3	5	0	0	0	2	3	5
70 - 74	0	1	1	0	0	0	0	1	1
75 - 80	0	0	0	0	0	0	0	0	0
80 - 84	1	1	2	0	0	0	1	1	2
<u>TOTAL</u>	<u>41</u>	<u>47</u>	<u>88</u>	<u>10</u>	<u>3</u>	<u>13</u>	<u>51</u>	<u>40</u>	<u>101</u>
<u>Median Age</u>	<u>28.2</u>	<u>21.2</u>	<u>23.0</u>	<u>31.0</u>	<u>31.5</u>	<u>31.5</u>	<u>30.2</u>	<u>21.7</u>	<u>24.8</u>

^aFigures exclude a total of seven persons (four Alaska Native males and three Alaska Native females) for whom no age information was provided.

SOURCE : Alaska Consultants, Inc. North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980. Printed as Table 5 in Alaska Consultants, Inc., Background for Planning: City of Atkasook. Prepared for North Slope Borough (June 1983), p. 23.

TABLE F-21
POPULATION COMPOSITION BY RACE AND AGE a/
BARROW
1980

Age	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0 - 4	92	92	184	11	22	33	103	114	217
5 - 9	78	83	161	14	16	30	92	99	191
10 - 14	85	101	186	18	9	27	103	110	213
15 - 19	122	117	239	19	21	40	141	138	279
20 - 24	107	88	195	43	33	76	150	121	271
25 - 29	101	87	188	85	55	140	186	142	328
30 - 34	63	53	116	65	32	97	128	85	213
35 - 39	45	31	76	25	19	44	70	50	120
40 - 44	38	33	71	28	10	38	66	43	109
45 - 49	38	23	61	28	9	37	66	32	98
50 - 54	29	26	55	10	12	22	39	38	77
55 - 59	21	21	42	9	2	11	30	23	53
60 - 64	17	13	30	4	3	7	21	16	37
65 - 69	16	21	37	1	2	3	17	23	40
70 - 74	9	5	14	2	0	2	11	5	16
over 74	15	7	22	1	0	1	16	7	23
<u>Total</u>	876	801	1,677	363	245	608	1,239	1,046	2,285
<u>Median Age</u>	<u>23.1</u>	<u>20.3</u>	<u>21.8</u>	<u>29.3</u>	<u>26.8</u>	<u>28.4</u>	<u>25.8</u>	<u>22.7</u>	<u>24.5</u>

a/ Figures exclude a total of 104 persons (16 Alaska Native males, 9 Alaska Native females, 56 non-Native males and 23 non-Native females) for whom no age information was provided. Population at the Naval Arctic Research Laboratory (NARL) and the DEWLine site is also excluded.

SOURCE: Alaska Consultants, Inc. North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department, Anchorage. September 1980. Printed as Table 8 in Alaska Consultants, Inc., Background for Planning: City of Barrow. Prepared for the North Slope Borough (December 1983), p. 29.

TABLE F-22
POPULATION COMPOSITION BY RACE AND AGE^a
KAKTOVIK, 1980

Age	Alaska Native			Non-Native			Totals		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0 - 4	4	2	6	1	1	2	5	3	8
5 - 9	5	3	8	0	1	1	5	4	9
10 - 14	10	10	20	1	2	3	11	12	23
15 - 19	10	12	22	2	1	3	12	13	25
20 - 24	15	3	18	0	1	1	15	4	19
25 - 29	10	3	13	3	2	5	13	5	18
30 - 34	3	4	7	4	2	6	7	6	13
35 - 39	6	3	9	6	1	7	12	4	16
40 - 44	4	4	8	2	1	3	6	4	11
45 - 49	3	3	6	0	0	0	3	3	6
50 - 54	3	2	5	1	1	2	4	3	7
55 - 59	1	3	4	0	0	0	1	3	4
60 - 64	1	1	2	1	0	1	2	1	3
65 - 69	2	1	3	0	0	0	2	1	3
70 - 74	1	0	1	0	0	0	1	0	1
<u>TOTAL</u>	78	54	132	21	13	34	99	67	166
<u>Median Age</u>	<u>23.3</u>	<u>20.0</u>	<u>23.0</u>	<u>32.8</u>	<u>27.2</u>	<u>31.5</u>	<u>25.4</u>	<u>23.5</u>	<u>24.8</u>

^aFigures exclude a total of 26 persons (5 Alaska Native males, 2 Alaska-Native females, 15 non-Native males and 4 non-Native females for whom no age information was provided.

SOURCE: Alaska Consultants, Inc. North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980. Printed as Table 6 in Alaska Consultants, Inc., Background for Planning: City of Kaktovik. Prepared for North Slope Borough (June 1983), p. 22.

TABLE F-23
POPULATION COMPOSITION BY RACE AND AGE- a/
NUIQSUT

Age	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0 - " 4	5	13	18	1	4	5	6	17	23
5 - 9	8	7	15	1	1	2	9	8	17
10 - 14	11	14	25	1	0	1	12	14	26
15 - 19	14	14	28	0	0	0	14	14	28
20 - 24	6	8	14	2	2	4	8	10	18
25 - 29	9	10	19	7	4	11	16	14	30
30 - 34	5	2	7	0	1	1	5	3	8
35 - 39	6	10	16	4	0	4	10	10	20
40 - 44	7	2	9	3	0	3	10	2	12
45 - 49	7	1	8	0	0	0	7	1	8
50 - 54	4	4	8	1	1	2	5	5	10
55 - 59	1	3	4	0	0	0	1	3	4
60 - 64	0	3	3	0	0	0	0	3	3
65 - 69	3	2	5	0	0	0	3	2	5
70 - 74	1	2	3	0	0	0	1	2	3
75 - 79	1	0	1	0	0	0	1	0	1
<u>TOTAL</u>	<u>88</u>	<u>95</u>	<u>183</u>	<u>20</u>	<u>13</u>	<u>33</u>	<u>108</u>	<u>108</u>	<u>216</u>
<u>Median Age</u>	<u>2</u>	<u>3</u>	<u>19.5</u>	<u>20.6</u>	<u>24.8</u>	<u>27.5</u>	<u>27.0</u>	<u>20.2</u>	<u>24.2</u>

a/ Figures exclude a total of 36 persons (4 Alaska Native males, 4 Alaska Native females, 26 non-Native males and 2 non-Native females) for whom no age information was provided.

SOURCE: Alaska Consultants, Inc. North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage. September 1980. Printed as Table 6 in Alaska Consultants, Inc., Background for Planning: City of Nuiqsut. Prepared for the North Slope Borough (June 1983), p. 24.

TABLE F-24
POPULATION COMPOSITION BY RACE AND AGE^a
POINT HOPE, 1980

Age	Alaska Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0 - 4	28	33	61	0	2	2	28	35	63
5 - 9	20	22	42	0	0	0	20	22	42
10 - 14	24	24	28	2	1	3	26	25	51
15 - 19	34	30	64	0	2	2	34	32	66
20 - 24	27	18	45	0	0	0	27	18	45
25 - 29	20	14	34	1	1	2	21	15	36
30 - 34	11	6	17	3	1	4	14	7	21
35 - 39	9	7	16	1	1	2	10	8	18
40 - 44	8	8	16	1	0	1	9	8	17
45 - 49	9	7	16	1	0	1	10	7	17
50 - 54	9	7	16	0	1	1	9	8	17
55 - 59	3	5	8	0	0	0	3	5	8
60 - 64	5	2	7	1	0	1	6	2	8
65 - 69	4	5	9	0	0	0	4	5	9
70 - 74	3	3	6	0	0	0	3	3	6
Over 74	1	1	2	0	0	0	1	1	2
TOTAL	215	192	407	10	9	19	225	201	426
Median Age	20.3	18.2	19.3	31.0	17.5	30.2	20.9	18.1	19.5

^aFigures exclude a total of 54 persons (17 Alaska Native males, 18 Alaska Native females, 10 non-Native males and 9 non-Native females) for whom no age information was provided.

SOURCE: Alaska Consultants, Inc. North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980. Printed as Table 6 in Alaska Consultants, Inc., Background for Planning: City of Point Hope. Prepared for North Slope Borough (June 1983), p. 24.

TABLE F-25
POPULATION COMPOSITION BY RACE AND AGE^a
POINT LAY, 1980

Age	Alaska Native			Non-Native			-G&31		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0 - 4	8	4	12	0	0	0	8	4	12
5 - 9	8	5	13	0	1	1	8	6	14
10 - 14	3	2	5	0	0	0	3	2	5
15 - 19	2	6	8	0	0	0	2	6	8
20 - 24	3	2	5	1	1	2	4	3	7
25 - 29	3	4	7	2	0	2	5	4	9
30 - 34	3	5	8	2	0	2	5	5	10
35 - 39	6	3	9	0	1	1	6	4	10
40 - 44	4	0	4	0	0	0	4	0	4
45 - 49	0	1	1	1	0	1	1	1	2
50 - 54	1	0	1	0	0	0	1	0	1
55 - 59	0	1	1	0	0	0	0	1	1
60 - 64	1	0	1	0	0	0	1	0	1
65 - 69	2	0	2	0	0	0	2	0	2
70 - 74	0	0	0	0	0	0	0	0	0
Over 74	0	0	0	0	0	0	0	0	0
<u>TOTAL</u>	<u>44</u>	<u>33</u>	<u>77</u>	<u>6</u>	<u>3</u>	<u>9</u>	<u>50</u>	<u>36</u>	<u>86</u>
<u>Median Age</u>	<u>21.0</u>	<u>19.5</u>	<u>20.2</u>	<u>30.0</u>	<u>24.5</u>	<u>29.5</u>	<u>24.0</u>	<u>20.0</u>	<u>23.0</u>

^aFigures exclude a total of five persons (all non-Native males) for whom no age information was provided.

SOURCE: Alaska Consultants, Inc. North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, 1980. Printed as Table 5 in Alaska Consultants, Inc., Background for Planning: Village of Point Lay. Prepared for North Slope Borough (June 1983), p. 23.

TABLE F-26
POPULATION COMPOSITION BY RACE AND AGE ^{a/}
WAINWRIGHT

Age	Native			Non-Native			Total		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
0 - 4	28	23	51	2	1	3	30	24	54
5 - 9	14	14	28	4	1	5	18	15	33
10 - 14	16	14	30	1	2	3	17	16	33
15 - 19	23	22	45	0	0	0	23	22	45
20 - 24	23	27	50	1	0	1	24	27	51
25 - 29	14	14	28	1	1	2	15	15	30
30 - 34	14	6	20	4	7	11	18	13	31
35 - 39	7	5	12	3	1	4	10	6	16
40 - 44	10	7	17	1	1	2	11	8	19
45 - 49	13	6	19	2	0	2	15	6	21
50 - 54	7	6	13	0	0	0	7	6	13
55 - 59	5	1	6	0	0	0	5	1	6
60 - 64	3	3	6	0	0	0	3	3	6
65 - 69	2	2	4	0	0	0	2	2	4
70 - 74	3	1	4	0	0	0	3	1	4
Over 74	5	3	8	0	0	0	5	3	8
<u>TOTAL</u>	<u>187</u>	154	341	<u>19</u>	<u>14</u>	<u>33</u>	206	168	374
<u>Median Age</u>	<u>22.9</u>	<u>20.7</u>	<u>21.7</u>	<u>31.5</u>	<u>32.0</u>	<u>31.8</u>	<u>23.3</u>	<u>21.2</u>	<u>22.2</u>

^{a/} Figures exclude a total of 21 persons (10 Alaska Native males, 7 Alaska Native females, 4 non-Native males) for whom no age information was provided. Thus, a total of 395 persons in Wainwright was surveyed by Alaska Consultants, Inc.

SOURCE : Alaska Consultants, Inc. North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage. September 1980. Printed as Table 6 in Alaska Consultants, Inc., Background for Planning: City of Wainwright. Prepared for the North Slope Borough (July '1983), p. 24.

TABLE F-27
 LENGTH OF RESIDENCE OF HEADS OF HOUSEHOLDa,b
 ANAKTUVUK PASS
 JULY 1980

<u>Length of Residence</u>	<u>Race</u>		<u>Total</u>
	<u>Alaska Native</u>	<u>Non-Native</u>	
1975-1980	3	6	9
1970-1974	0	0	0
1960-1969	1	0	1
Before 1960	35	0	35
No Response	7	5	12
<u>TOTAL</u>	<u>46</u>	<u>11</u>	<u>57</u>

- a/ For purposes of the housing survey, the adult Alaska Native in combination Alaska Native/non-Native households was always designated head of household.
- b/ Includes two units used as group quarters.

SOURCE : Alaska Consultants, Inc. North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage. September 1980. Printed as Table 5 in Alaska Consultants, Inc., Background for Planning: City of Anaktuvuk Pass. Prepared for the North Slope Borough (June 1983), p. 22.

TABLE F-28
LENGTH OF RESIDENCE OF HEADS OF HOUSEHOLDa,b
BARROW
JUNE 1980

<u>Length of Residence</u>	<u>Race</u>		<u>Total</u>
	Alaska Native	Non-Native	
1975-1980	55	161	216
1970-1974	17	17	34
1960-1969	27	5	32
Before 1960	295	2	297
No Response	53	71	124
<u>TOTAL</u>	447	256	703

a/ For purposes of the housing survey, the adult Alaska Native in combination Alaska Native/non-Native households was always designated head of household.

b/ Excludes three occupied units without permanent residents and one bunkhouse with 27 occupants.

SOURCE: Alaska Consultants, Inc. North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage. September 1980. Printed as Table 7 in Alaska Consultants, Inc., Background for Planning: City of Barrow. Prepared for the North Slope Borough (December 1983), p. 28.

TABLE F-29
 LENGTH OF RESIDENCE OF HEADS OF HOUSEHOLDa, b.
 KAKTOVIK
 JULY 1980

<u>Length of Residence</u>	<u>Race</u>		<u>Tots 1</u>
	<u>Alaska Native</u>	<u>Non-Native</u>	
1975-1980	6	5	11
1970-1974	1	0	1
1960-1969	3	1	4
Before 1950	21	0	21
No Response	3	10	13
<u>TOTAL</u>	<u>34</u>	<u>16</u>	<u>50</u>

^aFor purposes of the housing survey, the adult Alaska Native in combination with Alaska Native/non-Native households was always designated head of household.

^bIncludes two units used as group quarters.

'SOURCE: Alaska Consultants, Inc. North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980. Printed as Table 5 in Alaska Consultants, Inc., Background for Planning: City of Kaktovik. Prepared for North Slope Borough (June 1983), p. 21.

TABLE F-30
 LENGTH OF RESIDENCE OF HEADS OF HOUSEHOLD a/ b/
 NUIQSUT
 HAY 1980

<u>Length of Residence</u>	<u>Race</u>		<u>Total</u>
	<u>Alaska Native</u>	<u>Non-Native</u>	
1975-1980	6	2	8
1970-1974	35	0	35
1960-1969	0	0	0
Before 1960	0	0	0
No Response	2	12	14
<u>TOTAL</u>	<u>43</u>	<u>14</u>	<u>57</u>

a/ For purposes of the housing survey, the adult Alaska Native
 "in combination Alaska Native/non-Native households was always
 designated head of household.

b/ Includes six units used as group quarters.

SOURCE: Alaska Consultants, Inc. North Slope Borough Housing
 Survey, prepared for the North Slope Borough, Public Works
 Department, Anchorage. September 1980. Printed as
 Table 5 in Alaska Consultants, Inc., Background for
Planning: City of Nuigsut. Prepared for the North Slope
 Borough (June 1983), p. 23.

TABLE F-31
 LENGTH OF RESIDENCE OF HEADS OF HOUSEHOLDS^a
 POINT HOPE
 JUNE 1980

<u>Length of Residence</u>	<u>Race</u>		<u>Total</u>
	Alaska Native	Non-Native	
1975-1980	6	2	8
1970-1974	2	0	2
1960-1969	4	0	4
Before 1960	66	0	66
No Response	15	10	25
<u>TOTAL</u>	<u>93</u>	<u>12</u>	<u>105</u>

a/ For purposes of the housing survey, the adult Alaska Native in combination with Alaska Native/non-Native households was always designated head of household.

SOURCE: Alaska Consultants, Inc. North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage. September 1980. Printed as Table 5 in Alaska Consultants, Inc., Background for Planning: City of Point Hope. Prepared for the North Slope Borough (June 1983), p. 26.

TABLE F-32

LENGTH OF RESIDENCE OF HEADS OF HOUSEHOLD a/ b/
 WAINWRIGHT
 APRIL 1980

<u>Length of Residence</u>	<u>Race</u>		<u>Total</u>
	<u>Alaska Native</u>	<u>Non-Native</u>	
1975-1980	3	9	12
1970-1974	3	1	4
1960-1969	4	0	4
Before 1960	69	1	70
No Response	3	0	3
<u>TOTAL</u>	<u>82</u>	<u>11</u>	<u>93</u>

a/ For purposes of the housing survey, the adult Alaska Native in combination Alaska Native/non-Native households was always designated head of household.

b/ Includes one unit used as group quarters.

SOURCE: Alaska Consultants, Inc. North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage. September 1980. Printed as Table 5 in Alaska Consultants, Inc., Background for Planning: City of Wainwright. Prepared for the North Slope Borough (July 1983), p. 23.

TABLE F-33
SCHOOL ENROLLMENT TRENDS BY GRADE^{a,b,c}
ANAKTUVUK PASS

School Year	Final Enrollment by Grade																Special Education or Ungraded	Total Excluding ECE/ Kindergarten
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
1959/60 ^{d/}																		0
1960/61	16	-	-	3	5													24
1961/62	4	9	6	-	3	3												25
1962/63	7	4	9	6	-	3	3											32
1963/64	7	4	4	7	6	1	3	4										36
1964/65	8	6	4	4	7	7		4										39
1965/66	3	8	5	4	5	6		6										37
1966/67	6	2	8	4	5	4	6	-										35
1967/68	6	4	4	6	5	4	4	2										35 "
1968/69	7	5	4	3	6	5	4	4										38
1969/70	4	6	4	3	3	6	5	3										34
1970/71	5	4	7	4	3	3	5	4										35
1971/72	1	5	5	7	5	4	3	6										36
1972/73 ^{e/}																		34
1973/74 ^{f/}																		-
1974/75 ^{f/}																		-
1975/76	1	1	8	5	3	6	6	7	5	6	3	2						53
1976/77	3	1	1	7	6	4	5	6	12	6	2	5						58
1977/78	2	4	2	-	6	6	5	6	6	7	5	2						51
1978/79	5	2	4	2		7	5	3	7	5	7	6						53
1979/80	5	2	4	2		6	6	3	6	4	6	6						50
1980/81	2	5	5	1	3	2	0	6	5	3	2	5						39
1981/82	6	2	4	4	0	3	2	0	7	5	1	3						37

a/ Final enrollment figures.

b/ Education services in Anaktuvuk Pass were provided by the State from 1960 to June 1977 and by the North Slope Borough School District thereafter.

c/ ADM (Average Daily Membership) for school years 1980/81 and 1981/82 was 46.65 and 41.30 respectively.

d/ No school operated.

e/ No breakdown of enrollment by grade available.

f/ No data available.

SOURCE: Alaska Department of Education. Printed as Table 12, page 59, in Alaska Consultants, Inc., Background for Planning Anaktuvuk Pass. Prepared for the North Slope Borough.

TABLE F-34
SCHOOL ENROLLMENT TRENDS BY GRADE^{a,b}
ATKASOOK

School Year	Final Enrollment b Grade												Total Excluding ECE/ Kindergarten
	1	2	3	4	5	6	7 ^c	8	9	10	11	12	
1977/78 <u>c/</u>	4	2	2	4	5	6	3	4	4	2	0	0	36
1978/79	3	4	2	1	1	5	4	1	4	3	0	0	28
1979/80	2	4	2	2	2	6	4	3	2	3	0	0	30
1980/81	1	0	1	4	1	1	1	6	3	2	1	0	25
1981/82	4	2	2	3	6	4	2	5	6	6	2	1	45
1982/83	2	4	2	2	3	8	3	2	6	3	2	0	37

a/ Final enrollment figures.

b/ ADM (Average Daily Membership) for 1982/83 school year was 58.48.

c/ Initial year of operation.

1.00.

SOURCE: Alaska Department of Education. Printed as Table 51, Barrow Arch Socioeconomic and Sociocultural Description Alaska Consultants, Inc., et al., (January 1984).

TABLE F-35
SCHOOL ENROLLMENT TRENDS BY GRADE^{a,b}
BARROW

<u>School Year</u>	<u>Grades K-6</u>	<u>Grades 7-12 c/</u>	<u>Total</u>
1966/67	404	151	555
1967/68	427	135	562
1968/69	380	112	492
1969/70	464	143	607
1970/71	508	138	646
1971/72	493 <u>d/</u>	141	634
1972/73	540 <u>d/</u>	142	682
1973/74	437	152	589
1974/75 <u>e/</u>	--	--	--
1975/76	401	210	611
1976/77	374	244	618
1977/78	251	281	572
1978/79 <u>f/</u>	295	276	571
1979/80	312	228	540
1980/81	281	239	520
1981/82	277	218	495
1982/83	289	191	480

a/ Final enrollment figures.

b/ ADM (Average Daily Membership) for school years 1980/81, 1981/82 and 1982/83 was 548.6?, 523.3 and 513.05 respectively.

c/ High school classes 1966/67 through 1973/74 limited to the 9th grade.

d/ Elementary school enrollment includes students listed as ungraded.

e/ No enrollment data available for 1974/75.

f/ Figures for kindergarten enrollment estimated.

SOURCE: Alaska Department of Education. Printed as Table 62, page 594, in Alaska Consultants, Inc., et al., Barrow Arch Socioeconomic and Sociocultural Description (January 1984).

TABLE F-36
SCHOOL ENROLLMENT TRENDS BY GRADE^{a,b,c}
KAKTOVIK

School Year	Final Enrollment by Grade												Special Education or Ungraded	Total Excluding ECE/ Kindergarten ^{e/}
	1	2	3	4	5	6	7	8	9	10	11	12		
1964/65 ^{d/}														35
1965/66 ^{d/}														40
1966/67	5	6	2	5	6	4	-	5						33
1967/68	6	5	5	2	5	5	3	-						31
1968/69	4	6	4	5	2	5	4	3						33
1969/70	2	3	6	7	3	3	5	5						34
1970/71	6	2	5	4	3	6	2	5						33
1971/72	7	6	1	5	4	3	5	-					2	33
1972/73	8	9	6	2	4	4	4	-					3	40
1973/74	8	3	6	6	2	4	4	4						37
1974/75	-	-	5	1	2	3	2	2					3	18
1975/76	3	3	8	3	8	6	-	4	5					49
1976/77	1	4	8	3	9	4	2	3	6					40
1977/78	3	3	7	5	3	7	5	1	8	2	-	-		44
1978/79	2	2	2	a	3	3	9	2	7	4	-	1		43
1979/80	1	1	2	8	3	3	9	3	7	4	-	1		42
1980/81	4	0	1	3	3	3	9	2	9	8	6	1		49
1981/82	3	5	0	2	3	4	1,3	7	3	9	8	5		52

^{a/} Final enrollment figures.

^{b/} Education services in Kaktovik were provided by the Bureau of Indian Affairs through 1974/75 and by the North Slope Borough School District thereafter.

^{c/} ADM (Average Daily Membership) for school years 1980/81 and 1981/82 was 52.97 and 51.00 respectively.

^{d/} No breakdown of enrollment by grade available prior to 1966/67 school year. No data available prior to 1964/65.

^{e/} The 1982/83 initial enrollment for ECE/Kindergarten was 7 students.

SOURCE: Alaska Department of Education. Printed as Table 13, page 61, in Alaska Consultants, Inc., et al., Background for Planning: City of Kaktovik. Prepared for the North Slope Borough (June 1983).

TABLE F-37
SCHOOL ENROLLMENT TRENDS BY GRADE a, b
NUIQSUT

School Year	Final Enrollment by Grade												Total Excluding ECE/ Kindergarten
	1	2	3	4	5	6	7	8	9	10	11	12	
1972/73 c/													
1973/74 c/													
1974/75 c/													
1975/76	1	7	11	9	12	4	6	4	2	1	1	0	58
1976/77	6	0	9	2	12	10	6	9	7	6	4	1	82
1977/78	3	5	1	7	6	11	12	5	8	5	3	2	68
1978/79	1	4	6	1	9	10	12	13	7	7	7	3	80
1979/80	1	5	5	1	0	10	12	14	6	6	3	2	75
1980/81	3	4	3	4	5	1	9	12	7	10	1	4	73
1981/82	5	4	6	3	5	8	0	10	10	7	5	6	69

a/ Final enrollment figures.

b/ ADM (Average Daily Membership) for school years 1980/81 and 1981/82 was 77.45 and 83.40 respectively.

c/ No data on school enrollment available.

SOURCE: Alaska Department of Education. Printed as Table 12, page 61, in Alaska Consultants, Inc., et al., Background for Planning: City of Nuigsut. Prepared for the North Slope Borough (June 1983).

TABLE F-38
SCHOOL ENROLLMENT TRENDS BY GRADE^{a,b,c}
POINT HOPE

School Year	Final Enrollment by Grade												Total Excluding ECE/ Kindergarten ^{f/}
	1	2	3	4	5	6	7	8	9	10	11	12	
1959/60 ^{d/}													82
1960/61 ^{d/}													92
1961/62 ^{d/}													91
1962/63 ^{d/}													88
1963/64 ^{d/}													92
1964/65 ^{d/}													103
1965/66 ^{d/}													104
1966/67	10	17	9	12	10	7	13	8					66
1967/68	6	8	16	9	10	11	6	14					80
1968/69	15	9	8	17	9	10	11	6					85
1969/70	16	17	9	9	17	9	10	12					99
1970/71	28	15	13	7	11	14	7	0					95
1971/72	12	25	10	18	7	8	11	2					93
1972/73 ^{e/}													
1973/74 ^{e/}													
1974/75 ^{e/}													
1975/76	8	9	11	21	10	22	10	11	17	7	6	3	135
1976/77	9	7	10	10	16	12	19	9	11	16	6	2	127
1977/78	8	7	5	8	11	18	14	17	12	11	14	8	133
1978/79	14	7	15	6	7	15	23	13	15	15	5	12	147
1979/80	15	6	11	4	7	15	23	13	15	9	6	12	136
1980/81	9	13	14	6	10	9	7	11	10	15	19	10	133
1981/82	11	9	11	14	5	11	10	10	14	9	14	13	131
1982/83	14	10	11	11	12	7	10	12	6	11	10	9	125

^{a/} Final enrollment figures.

^{b/} Education in Point Hope provided by the Bureau of Indian Affairs through 1969/70, by the State during the following two school years and by the North Slope Borough School District thereafter.

^{c/} ADM (Average Daily Membership) for school years 1980/81, 1981/82 and 1982/83 was 139.30, 143.90 and 138.19 respectively.

^{d/} No breakdown of enrollment by grade available prior to 1966/67 school year. Totals reported are for grades K-8.

^{e/} No data available.

^{f/} The 1982/83 initial enrollment for ECE/Kindergarten was 11 students.

SOURCE : Alaska Department of Education. Printed as Table 25, page 223, in Alaska Consultants, Inc., et al., Barrow Arch Socioeconomic and Sociocultural Description (January 1984).

TABLE F-39
SCHOOL ENROLLMENT TRENDS BY GRADE^{a,b,c}
POINT LAY

School Year	Final Enrollment by Grade												Total Excluding ECE/ Kindergarten
	1	2	3	4	5	6	7	8	9	10	11	12	
1977/78	1	3	2	1	1	2	1	0	1	1	1	0	14
1978/79	0	4	2	2	1	1	3	0	0	3	0	0	16
1979/80	4	4	2	1	3	1	2	1	3	2	1	1	25
1980/81	4	4	0	6	5	1	2	2	6	3	0	1	3
1981/82	5	2	3	1	3	4	1	0	1	3	2	0	25
1982/83	3	2	2	3	1	3	3	0	0	1	2	1	21

^{a/} Final enrollment figures. Attendance records for prior years are not available.

^{b/} Education in Point Lay has been provided by the North Slope Borough School District since 1973.

^{c/} ADM (Average Daily Membership) for school years 1980/81, 1981/82 and 1982/83 was 35.33, 30.00 and 27.53 respectively.

Note: The 1982/83 final enrollment for ECE/Kindergarten was 1 student.

SOURCE: Alaska Department of Education. Printed as Table 33, page 307, in Alaska Consultants, Inc., et al., Barrow Arch Socioeconomic and Sociocultural Description (January 1984).

TABLE F-40
SCHOOL ENROLLMENT TRENDS BY GRADE^{a,b,c}
WAINWRIGHT

School Year	Final Enrollment by Grade												Total Excluding ECE/ Kindergarten
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	
1959/60 d/										-	-		69
1960/61 d/										-	-		59"
1961/62 d/										-	-		60
1962/63 d/										-	-		72
1963/64 d/										-	-		74
1964/65 d/										-	-		83
1965/66 d/										-	-		94
1966/67	16	12	11	9	10	8	8	6		-	-		80
1967/68	10	16	12	10	9	10	9	6		-	-		82
1968/69	9	12	14	12	11	8	10	5		-	-		81
1969/70	18	9	12	14	12	12	8	9		-	-	-	94
1970/71	10	15	8	12	14	11	12	7		-	-		89
1971/72	11	10	14	8	13	14	9	5		-	-		84
1972/73	22	11	12	17	10	13	15	10		-	-		110
1973/74	15	18	13	12	13	8	13	15		-	-		107
1974/75	13	7	18	13	12	11	9	13		-	-		96
1975/76	11	9	7	20	14	8	16	8	13	9	-		115
1976/77	16	3	10	10	14	11	9	11	9	13	6	4	116
1977/78	7	14	7	9	11	14	12	9	15	10	10	7	125
1978/79	10	6	13	8	8	7	16	9	7	10	6	8	108
1979/80	9	7	13	8	10	9	16	11	9	9	8	8	117
1980/81	11	6	8	8	11	8	8	7	9	8	4	2	90
1981/82	6	11	5	10	7	12	7	6	10	8	8	4	94
1982/83	9	6	11	4	9	9	12	6	5	4	6	6	87

a/ Final enrollment figures.

b/ Education in Wainwright provided by the Bureau of Indian Affairs through 1974.

c/ ADM (Average Daily Membership) for school years 1980/81, 1981/82 and 1982/83 was 106.96, 107.50 and 110.5 respectively.

d/ No breakdown of enrollment by grade available prior to 1966/67 school year.

SOURCE: Alaska Department of Education. Printed as Table 43, page 391, in Alaska Consultants, Inc., et al., Barrow Arch Socioeconomic and Sociocultural Description (January 1984).

TABLE F-41
HISTORIC CENSUS DATA FOR
NORTH SLOPE BOROUGH VILLAGES

	<u>1910</u>	<u>1920</u>	<u>1929</u>	<u>1939</u>	<u>1950</u>	<u>1960</u>	<u>1970</u>	<u>1980</u>
Anaktuvuk Pass					66	35	99	203
Atkasook				78	49	30	" -	107
Barrow	446	332	330	363	951	1314	2104	2207
Kaktovik				13	46	120	123	165
Nuiqsut				89	--	--	---	208
Point Hope		141	139	257	264	324	386	464
Point Lay				117	75	--		68
Wainwright		99	197	341	227	253	315	405

SOURCE: Original source is U.S. Bureau of the Census, Census of the Population: 1910, 1920, 1929, 1939, 1950, 1960, *1970. Figures are reprinted from Kruse et al., Energy Development and the North Slope Inupiat, Man-in-the-Arctic Program Monograph No. 1 (Anchorage, Institute of Social and Economic Research, 1981), page 18.

TABLE F-42
NORTH SLOPE BOROUGH POPULATION FOR SELECTED COMMUNITIES,
BY RACE, 1970

	<u>Native</u>	<u>Non- Native</u>	Tots 1	<u>Percent Native</u>
Barrow	1,905	199	2,104	90.5
Kaktovik	1 0 7	16	123	87.0
Point Hope	369	17	386	95.6
Wainwright	307	8	315	97.5

SOURCE: Original source is 1970 U.S. Census. Information collected from tables in Alaska Consultants, Inc., Background for Planning. Reports prepared for cities of Anaktuvuk Pass, Atkasook, Barrow, Kaktovik, Point Hope, Nuiqsut, Wainwright, and village of Point Lay; prepared for the North Slope Borough (June, July, and December 1983).

TABLE F-43
POPULATION ESTIMATES FOR NORTH SLOPE BOROUGH
VILLAGES, SEPTEMBER 1973

Anaktuvuk Pass	134
Atkasook	0
Barrow	2,167
Kaktovik	144
Nuiqsut	128
Point Barrow	376
Point Lay	31
Wainwright	353
Total	<u>3,333</u>

SOURCE: '[Actual count in September 1973 during the preparation of the North Slope Borough Reconnaissance Study.' Original source cited as "North Slope Borough Capital Improvements Program, Table 27, Alaska International Academy, cited in North Slope Borough General Information and Economic Factors, June 1975, page 37.

TABLE F-44
POPULATION COUNTS--DETAIL, NORTH SLOPE BOROUGH
JANUARY 1975

Barrow (Total and Area)	(2,163)
Village	1,876
Pacific Architects and Engineers, Inc.	93
Federal Aviation Administration	7
Bureau of Indian Affairs	77
Public Health Service	27
Pow Main	15
Weather Bureau	11
Navy/Coast Guard	13
Naval Arctic Research Laboratory" (NARL)	44
Wainwright	354
Anaktuvuk Pass	134
Nuiqsut	145
Point Lay	27
Kaktovik	141
Point Hope	404
Cape Lisburne (Air Force)	112
(DEW Line Stations (Less Pow Main)	91

Prudhoe Bay

BP Base Camp	123
f3P.Construction Camp	218
Brinkerhoff Drilling Camp	46
Service City (Alaska General)	43
Mukluk Camp No. 1	145
Mukluk Camp No. 2	58
Frontier Rock and Sand	121
Atwood Enterprises	164
Wien Airlines	36
Halliburton-Locher Camp	50
Atlantic Richfield Base Camp	131
ARCO Construction Camp No. 2	114
Arctic Marine Freighters Camp	26
Nabors Alaska Drilling	70
Bechtel Camp (non-Alyeska)	15
Prudhoe Bay Industrial Area - Tots 1 (nonpipeline)	<u>1,365</u>

Alyeska Pipeline

Surfcote Camp	116
Chandalar	124
Atigun	129
Galbraith	236
Toolik	183
Happy Valley	282
Franklin Bluffs	357
Crazy Horse	132
Pump Station 1	122
Pump Station 2	52
Total Pipeline	<u>1,793</u>
TOTAL PIPELINE AND PRUDHOE AREA	<u>3,158</u>
GRAND TOTAL FOR THE NORTH SLOPE BOROUGH	<u>6,729</u>

Source: "Borough Planning Staff Count Plus Actual Count by Oil Industry," reprinted from North Slope Borough, North Slope Borough -General Information and Economic Factors, June 1975, pages 39-40.

TABLE F-45
NORTH SLOPE BOROUGH POPULATION ESTIMATES,
BY PLACE, JULY 1975

Census Division

Barrow

Barrow	2,141
Wainwright	341
Anaktuvuk Pass	129
Cape Lisburne	112
Atkasook	
Nuiqsut	149
Point Lay	48
Census Division Remainder	
National Petroleum Reserve	

Upper Yukon

Kaktovik	119
Prudhoe Bay/Deadhorse/DEW Line*	5,022

Kobuk

Point Hope	384
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<u>TOTAL</u>	<u>8,445</u>
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SOURCE: Derived from "Borough Planning Staff Count Plus Actual Count of Oil Industry." Printed in North Slope Borough, Official Statement Relating to the Original Issuance of \$153,945,000 General Obligation Bonds, Series V, Part II, General Information -Statement, page 60.

TABLE F-46
NORTH SLOPE BOROUGH POPULATION ESTIMATES,
BY PLACE, JULY 1976

Census Division

Barrow

Barrow	2,389
Wainwright	357
Anaktuvuk Pass	150
Cape Lisburne	112
Atkasook	
Nuiqsut	152
Point Lay	51
Census Division Remainder	16
National Petroleum Reserve	55

Upper Yukon

Kaktovik	123
Prudhoe Bay/Deadhorse/DEW Line	8,801

Kobuk

Point Hope	408
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TOTAL 12,614

SOURCE : Derived from "Borough Planning Staff Count Plus Actual Count of Oil Industry." Printed in North Slope Borough, Official Statement Relating to the Original Issuance of \$153,945,000 General Obligation Bonds, Series V, Part II, General Information Statement, page 60.

TABLE F-47
NORTH SLOPE BOROUGH POPULATION ESTIMATES,
BY PLACE, JULY 1977

Census Division

Barrow

Barrow	2,306
Wainwright	398
Anaktuvuk Pass	151
Cape Lisburne	92
Atkasook	
Nuiqsut	157
Point Lay	54
Census Division Remainder	16
National Petroleum Reserve	33

Upper Yukon

Kaktovik	134
Prudhoe Bay/Deadhorse/DEW Line	5,410

Kobuk

Point Hope	412
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TOTAL

9,163^a

^aBased upon births and deaths reported; however, the figure to be used for Budget and Capital Improvements Program (CIP) is 9,139, based upon the certification of the Commissioner of Community and Regional Affairs. The July figures are used for the following January for computation of property taxes authorized for operating purposes.

SOURCE: Derived from "Borough Planning Staff Count Plus Actual Count of Oil Industry." Printed in North Slope Borough, Official Statement Relating to the Original Issuance of \$153,945,000 General (obligation Bonds, Series V, Part II, General Information Statement, page 60.

TABLE F-48
NORTH SLOPE BOROUGH POPULATION ESTIMATES,
BY PLACE, JULY 1978

Census Division

Barrow

Barrow	2,471
Wainwright	429
Anaktuvuk Pass	173
Cape Lisburne	92
Atkasook	93
Nuiqsut	132
Point Lay	57
Census Division Remainder	16
National Petroleum Reserve	155

Upper Yukon

Kaktovik	192
Prudhoe Bay/Deadhorse/DEW Line	3,863

Kobuk

Point Hope	464
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<u>TOTAL</u>	<u>8,187</u>
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SOURCE: Derived from "Borough Planning Staff Count Plus Actual Count of Oil Industry." Printed in North Slope Borough, Official Statement Relating to the Original Issuance of \$153,945,000 General Obligation Bonds, Series V, Part II, General Information Statement, page 60.

TABLE F-49
NORTH SLOPE BOROUGH POPULATION COUNT
JANUARY 1979

Villages	Population	
Barrow Vicinity	2,715	
Barrow/Browerville	2,471	
NARL	228	
POW Main	16	
Anaktuvuk Pass	173	
Atkas	93	
Kaktovik	192	
Nuiqsut	182	
Point Hope	464	
Point Lay	57	
Wainwright	429	
Subtotal		4,305
Military and Industry Locations		
DEW line (excluding POW Main)	108	
Cape Lisburne	92	
ASRC Drilling Sites	144	
Eagle Creek	75	
Akulik	29	
Tiglikpuk	40	
Prudhoe Bay Industrial Area	3,052	
Alyeska Pipeline Camps	315	
NPR	663	
Lonely	113	
Inigok	53	
Tunalik	49	
Betty Lake	15	
Umiat	5	
So. Meade	47	
Peard Bay & Dalton	87	
Ikpikpuk	48	
Lisburne and Seabee	100	
Husky Personnel	6	
GSI (Coastal Plain Area)	45	
GSI (Foothills Area)	90	
GSI (Umiat)	5	
Miscellaneous	16	
Subtotal		4,390
TOTAL		8,695

Source: North Slope Borough planning department.

SOURCE : Reprinted from North Slope Borough, Annual Overall Economic Development Program Report and Program Projection, July 1979 .

TABLE F-50
NORTH SLOPE BOROUGH POPULATION ESTIMATES,
BY PLACE, JULY 1979

Census Division

Barrow

Barrow	3,228
Wainwright	425
Anaktuvuk Pass	185
Cape Lisburne	92
Atkasook	99
Nuiqsut	206
Point Lay	72
Census Division Remainder	16
National Petroleum Reserve	353

Upper Yukon

Kaktovik	193
Prudhoe Bay/Deadhorse/DEW Line	2,659

Kobuk

Point i-lope	527
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<u>TOTAL</u>	<u>8,055</u>
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SOURCE: Derived from "Borough Planning Staff Count Plus Actual Count of Oil Industry." Printed in North Slope Borough, Official Statement Relating to the Original Issuance of \$153,945,000 General Obligation Bonds, Series V, Part II, General Information Statement, page 60.

TABLE F-51
NORTH SLOPE BOROUGH POPULATION ESTIMATES,
BY PLACE, JULY 1980

Census Division

Barrow

Barrow	3,401
Wainwright	425
Anaktuvuk Pass	235
Cape Lisburne	92
Atkasook	112
Nuiqsut	257
Point Lay	94
Census Division Remainder	19
National Petroleum Reserve	119

Upper Yukon

Kaktovik	195
Prudhoe Bay/Deadhorse/DEW Line	3,758

Kobuk

Point Hope	527
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<u>TOTAL</u>	<u>9,234</u>
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SOURCE: Derived from "Borough Planning Staff Count Plus Actual Count of Oil Industry." Printed in North Slope Borough, Official Statement Relating to the Original Issuance of \$153,945,000 General Obligation Bonds, Series V, Part II, General Information Statement, page 60.

TABLE F-52
NORTH SLOPE BOROUGH 1980 CENSUS POPULATION
ESTIMATES, BY VILLAGE

Anaktuvuk Pass	203
Atkasook	107
Barrel--	2,207
Kaktovik	165
Nuiqsut	208
Point Hope	464
Point Lay	68
Wainwright	405
TOTAL	<u>3,827</u>

SOURCE: 1980 Census Tape STF1 printouts, on file at the Institute of Social and Economic Research, Anchorage.

TABLE F-53
1981 POPULATION--NORTH SLOPE BOROUGH
BY LOCATION
July 1, 1981

<u>Incorporated Places</u>	<u>Permanent</u>	<u>Total Industrial Worker-s</u>	<u>Total</u>
Anaktuvuk Pass*	235		235
Barrow	2,539		2,539
Kaktovik*	201		201
Nuiqsut*	270		270
Point Hope*	531		531
Wainwright*	410		410
Subtotal	<u>4,186</u>		<u>4,186</u>
<u>Unincorporated Places</u>			
Point Lay Community**	105		105
Atkasook Community	195		195
Colville Village**	14		14
Oil-Related Worksites**	<u>2,466</u>	<u>4,154</u>	<u>6,620</u>
Subtotal	<u>2,780</u>	<u>4,154</u>	<u>6,934</u>
<u>Military Installations</u>			
Liz-2	15		15
Liz-3	10		10
POW-2	10		10
POW-2	10		10
BAN-M	42		42
Cape Lisburne	45		45
Subtotal	<u>132</u>		<u>132</u>
 TOTAL	 <u>7,098</u>	 <u>4,154</u>	 <u>11,252</u>

*Acensus conducted in accordance with state guidelines.

**A census certified by the state demographer.

SOURCE: North Slope Borough, "Official Statement Relating to the Original Issuance of \$80,000,000 General Obligation Bonds, Series P," Part II, Information Statement (1982), p. 48.

TABLE F-53a
NORTH SLOPE BOROUGH POPULATION ESTIMATES,
BY PLACE, JULY 1981

Census Division

Barrow

Barrow	2,765
Wainwright	410
Anaktuvuk Pass	235
Cape Lisburne	68
Atkasook	112
Nuiqsut	271
Point Lay	126
Census Division Remainder	19
National Petroleum Reserve	138

Upper Yukon

Kaktovik	201
Prudhoe Bay/Deadhorse/DEW Line	5,064

Kobuk

Point Hope	531
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<u>TOTAL</u>	<u>9,940</u>
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SOURCE: Derived from "Borough Planning Staff Count Plus Actual Count of Oil Industry." Printed in North Slope Borough, Official Statement Relating to the Original Issuance of \$80,000,000 General Obligation Bonds, Series P, Part II, Information Statement (1982), page 47.

TABLE F-54
POPULATION--NORTH SLOPE BOROUGH
BY LOCATION
July 1, 1982

<u>Incorporated Places</u>	<u>July 1982*</u>
Anaktuvuk Pass	215
Barrow	2,647
Kaktovik	189
Nuqsut	302
Point Hope,	544
Wainwright	465
Subtotal	<u>4,362</u>
<u>Unincorporated Places</u>	
**Pt. Lay Community	105
Atkasook Community	210
**Colville Village	16
**Oil Related Worksites	7,843
Subtotal	<u>8,174</u>
<u>Military Installations</u>	
POW Main, Barrow	20
Liz-2. (Pt. Lay)	14
Liz-3; (Wainwright)	15
POW-2, (Lonely)	12
POW-2,(01 (Olikt	19
BAN-M, (Barter Isla	58
Cape Lisburne	55
Subtotal	<u>193</u>
TOTAL	<u>12,729</u>

*A census conducted by the Planning Department, North Slope Borough.

NOTE: "Figures for North Slope Borough villages are those submitted by the North Slope Borough for which a special state-approved census was undertaken by the city of Barrow after the Borough had submitted its population estimate. . . ." according to Alaska Consultants, Inc., Barrow Arch Socioeconomic and Socio-cultural Description, Social and Economic Studies Program, Technical Report No. 101 (Anchorage, Minerals Management Service, Alaska OCS Office, January 1984, page 7.

TABLE F-54a
ALASKA DEPARTMENT OF LABOR ESTIMATES FOR
NORTH SLOPE BOROUGH POPULATION
1982

<u>Village</u>	<u>Department of Labor Population Estimate</u>
Anaktuvuk Pass	250
Atkasook	--
Barrow	2,892
Kaktovik	214
Nuiqsut	287
Point Hope	544
Point Lay	--
Wainwright	436
TOTAL	<u>4,800</u>

SOURCE: Alaska Department of Labor, Research and Analysis Section, personal communication, 1984. The Department of Labor does not estimate populations for unincorporated places, hence the lack of a population estimate for Atkasook and Point Lay. The 4,800 total is their estimate of the entire NSB population and cannot be calculated from summing the villages' population.

TABLE F-54b
NORTH SLOPE BOROUGH POPULATION ESTIMATES
July 1982

<u>Village</u>	<u>Population Estimate</u>
Anaktuvuk Pass	215
Atkasook	210
Barrow	2,882
Kaktovik	189
Nuiqsut	302
Point Hope	544
Point Lay	105
Wainwright	465
TOTAL	<u>4,912</u>

SOURCE : Alaska Consultants, Inc., Background for Planning
documents, prepared for the North Slope Borough (June,
July, and December 1983).

TABLE F-55
NORTH SLOPE BOROUGH VILLAGE POPULATION
ESTIMATES, 1983

Anaktuvuk Pass	228
Atkasook	231
Barrow	2,882 ^a
Kaktovik	203
Nuiqsut	305
Point Hope	570
Point Lay	126
Wainwright	483
TOTAL	<u>5,028</u>

^aBased on a 1982 figure.

SOURCE: Based on village censuses (conducted for North Slope Borough by Alaska Consultants, Inc.) except for Barrow estimates. Figures are from Alaska Consultants, Inc., Barrow Arch Socioeconomic and Sociocultural Description, Social and Economic Studies Program Technical Report No. 101, Anchorage, Minerals Management Service, Alaska OCS Office (January 1984), page 7.

TABLE F-56
NORTH SLOPE BOROUGH POPULATION COUNT
STATE REVENUE SHARING PROGRAM
1984

<u>Traditional Communities</u>	<u>5,042</u>
Anaktuvuk Pass	232 <u>a/</u>
Atkasuk	214 <u>a/</u>
Barrow	2,882 <u>b/</u>
Kaktovik	208 <u>a/</u>
Nuiqsut	313 <u>a/</u>
Point Hope	570 <u>c/</u>
Point Lay	129 <u>a/</u>
Wainwright	494 <u>a/</u>
 <u>Industrial Areas</u>	
Prudhoe Bay/Kuparuk/Pipeline areas	2,743 <u>d/</u>
 <u>Military Stations</u>	 193 <u>e/</u>
 <u>TOTAL</u>	 <u>7,978</u>

-
- a/ Population figure derived from 1984 household census conducted by the North Slope Borough (copy attached).
- b/ Population figure derived from 1982 special census conducted by the City of Barrow and previously accepted by the Department of Community and Regional Affairs.
- c/ Population figure derived from July 1983 household census conducted by the North Slope Borough and previously accepted by the Department of Community and Regional Affairs (copy attached).
- d/ Total industrial area population for the Prudhoe Bay/Kuparuk/Pipeline areas of the North Slope Borough in 1983 was 7,016 based on average annual nonagricultural wage and salary data provided by the Alaska Department of Labor, Research and Analysis Section (which determined that 68 percent of the total Borough nonagricultural wage and salary employment in 1983 was based in the Prudhoe Bay/Kuparuk/Pipeline area). Taking the finding of a special January/February 1982 census in this area conducted for the North Slope Borough under the supervision of the State Demographer that 39.1 percent of that area's population could be counted as North Slope Borough residents for State Revenue Sharing purposes, this area's 1983 resident population has been estimated at 2,743 persons.
- e/ Population figures provided by FELEC Services and the U.S. Air Force (for DEW Line Stations and the Cape Lisburne AC&W site) in 1982 and previously accepted by the Department of Community and Regional Affairs.
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SOURCE: North Slope- Borough household census. Table provided by Alaska Consultants, Inc., Anchorage, Alaska.

Table F-57

1980 U.S. CENSUS DATA FOR POPULATION BY AGE, SEX, AND RACE:
NORTH SLOPE

AGE	SEX	CA	105	CS	0	PLACE	0	NORTH	SLOPE
100-104	F	100-104	0	100-104	0	100-104	0	100-104	0
90-99	F	90-99	0	90-99	0	90-99	0	90-99	0
80-89	F	80-89	0	80-89	0	80-89	0	80-89	0
70-79	F	70-79	0	70-79	0	70-79	0	70-79	0
60-69	F	60-69	0	60-69	0	60-69	0	60-69	0
50-59	F	50-59	0	50-59	0	50-59	0	50-59	0
40-49	F	40-49	0	40-49	0	40-49	0	40-49	0
30-39	F	30-39	0	30-39	0	30-39	0	30-39	0
20-29	F	20-29	0	20-29	0	20-29	0	20-29	0
10-19	F	10-19	0	10-19	0	10-19	0	10-19	0
0-9	F	0-9	0	0-9	0	0-9	0	0-9	0
100-104	M	100-104	0	100-104	0	100-104	0	100-104	0
90-99	M	90-99	0	90-99	0	90-99	0	90-99	0
80-89	M	80-89	0	80-89	0	80-89	0	80-89	0
70-79	M	70-79	0	70-79	0	70-79	0	70-79	0
60-69	M	60-69	0	60-69	0	60-69	0	60-69	0
50-59	M	50-59	0	50-59	0	50-59	0	50-59	0
40-49	M	40-49	0	40-49	0	40-49	0	40-49	0
30-39	M	30-39	0	30-39	0	30-39	0	30-39	0
20-29	M	20-29	0	20-29	0	20-29	0	20-29	0
10-19	M	10-19	0	10-19	0	10-19	0	10-19	0
0-9	M	0-9	0	0-9	0	0-9	0	0-9	0

Source: U.S. Summary Tape File 2B, computer-ables on file at the Institute of Social and Economic Research, Anchorage.

TABLE F-58

1980 U.S. CENSUS DATA FOR POPULATION BY AGE, SEX, AND RACE:
BARROW--POINT HOPE AREA

GEOGRAPHY= CENSUS SUB-AREA CA= 185 CS= 25 PLACE= 0 BARROW-POINT HOPE														
MALE NON-NATIVES														
0	46	1	44	26	32	4	37	5	34	6	24	7	26	38
10	18	1	26	20	19	14	43	15	62	16	44	17	43	31
20	31	2	36	40	23	24	19	35	34	26	38	31	31	19
30	13	1	29	21	33	34	19	35	10	36	28	17	28	9
40	10	1	14	18	43	44	13	45	15	46	13	10	48	59
50	5	1	9	12	53	54	13	55	11	56	4	5	58	69
60	3	1	5	8	63	64	7	65	6	66	3	3	68	79
70	2	1	4	4	73	74	5	75	3	76	0	0	78	89
80	0	1	0	0	83	84	0	85	0	86	0	0	88	99
90	0	1	0	0	93	94	0	95	0	96	0	0	98	0
100-104	0	105-109	0	110+	0									
FEMALES														
0	43	1	39	41	3	20	4	31	5	29	6	37	35	36
10	27	1	19	32	13	37	14	56	15	42	16	42	44	43
20	34	2	28	28	23	34	24	35	25	21	26	27	26	25
30	21	3	11	17	33	14	34	18	35	17	36	37	10	15
40	12	1	14	14	43	19	44	11	45	12	46	18	15	9
50	12	1	11	14	53	12	54	8	55	10	56	10	4	7
60	9	1	6	5	63	6	64	6	65	9	66	10	4	6
70	2	1	4	4	73	1	74	0	75	5	76	1	4	0
80	0	1	0	0	83	1	84	0	85	2	86	0	0	0
90	0	1	0	0	93	0	94	0	95	0	96	0	0	0
100-104	0	105-109	0	110+	0									
GEOGRAPHY= CENSUS SUB-AREA CA= 185 CS= 25 PLACE= 0 BARROW-POINT HOPE														
MALE NON-NATIVES														
0	5	2	4	4	3	2	4	5	5	6	4	7	4	4
10	7	1	4	4	13	5	14	3	15	2	2	17	18	23
20	9	2	4	4	23	7	24	13	25	14	16	27	14	19
30	11	3	18	19	33	15	34	12	35	13	36	37	6	6
40	11	4	11	14	43	10	44	12	45	5	46	47	10	7
50	7	3	3	2	53	5	54	2	55	6	56	57	3	5
60	2	1	1	2	63	0	64	0	65	0	66	0	0	0
70	1	1	0	0	73	0	74	0	75	0	76	0	0	0
80	0	1	0	0	83	0	84	0	85	0	86	0	0	0
90	0	1	0	0	93	0	94	0	95	0	96	0	0	0
100-104	0	105-109	0	110+	0									
FEMALES														
0	4	1	10	4	3	5	4	7	5	4	6	5	5	4
10	2	1	1	3	13	2	14	1	15	2	16	17	12	11
20	6	2	7	4	23	9	24	9	25	10	26	27	9	9
30	14	3	10	12	33	16	34	8	35	17	36	37	3	3
40	13	4	10	10	43	5	44	5	45	4	46	47	0	0
50	3	1	3	2	53	5	54	2	55	3	56	57	1	1
60	1	1	1	0	63	0	64	0	65	0	66	0	0	0
70	0	1	0	0	73	0	74	0	75	0	76	0	0	0
80	0	1	0	0	83	0	84	0	85	0	86	0	0	0
90	0	1	0	0	93	0	94	0	95	0	96	0	0	0
100-104	0	105-109	0	110+	0									

F-63

Source: U.S. Summary Tape File 2B, computer tables on file at the Institute of Social and Economic Research, Anchorage.

1980 U.S. CENSUS DATA FOR POPULATION BY AGE, SEX, AND RACE:
ANAKTUVUK PASS

Source: U.S. Summary Tape File 2B, computer tapes on file at the Institute of Social and Economic Research, Anchorage.

1980 U.S. CENSUS DATA FOR POPULATION BY AGE, SEX, AND RACE:
BARROW[illegible][illegible]

Source: U.S. Summary Tape File 2B, computer tables on file at the Institute of Social and Economic Research, Anchorage.

1980 U.S. CENSUS DATA FOR POPULATION BY AGE, SEX, AND RACE:
NUIQSUT

Source: U.S. Summary Tape File 2B, computer tables on file at the Institute of Social and Economic Research, Anchorage.

TABLE F-62

1980 U.S. CENSUS DATA FOR POPULATION BY AGE, SEX, AND RACE:
POINT HOPE

[illegible]

Source: U.S. Summary Tape File 2B, tables on file at the Institute of Social and Economic Research, Anchorage.

1900 U.S. CENSUS DATA FOR POPULATION BY AGE, SEX, AND RACE :
WAINWRIGHT[illegible]

9"

1980 U.S. CENSUS DATA FOR POPULATION BY AGE, SEX, AND RACE:
PRUDHOE BAY-KAKTOVIK AREA

Source: U.S. Summary Tape File 2B, computer tables on file at the Institute of Social and Economic Research, Anchorage.

1980 U.S. CENSUS DATA FOR POPULATION BY AGE, SEX, AND RACE:
KAKTOVICK

Source: U.S. Summary Tape File 2B, computer tapes on file at the Institute of Social and Economic Research, Anchorage.

TABLE F-66

AVERAGE DAILY MEMBERSHIP
NORTH SLOPE BOROUGH SCHOOL DISTRICT

	<u>1975</u>	<u>1976</u>	<u>1977</u>	<u>1978</u>	<u>1979</u>	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>
Barrow:										
Ipalook Elementary				342	314	302	338	338	333	398
Barrow High School				<u>251</u>	<u>253</u>	<u>288</u>	<u>267</u>	<u>252</u>	<u>242</u>	<u>255</u>
<u>Total</u>				593	567	590	605	590	575	653
Anaktuvuk Pass				55	58	50	46	52	66	75
Point Hope				143	150	150	181	148	156	180
Nuiqsut				75	83	72	83	101	90	81
Point Lay				14	23	26	42	36	38	28
Wainwright				157	122	115	122	128	132	135
Kaktovik				46	44	49	57	56	54	47
Aktasook				24	26	29	31	54	69	55
TOTAL				1,107	1,073	1,081	1,170	1,165	1,180	1,254
School Enrollment ^a	1,054	1,039	971	1,054	1,073	1,199	1,216	1,160	1,242	1,251

^aFigures are from North Slope Borough, Comprehensive Annual Financial Report, fiscal year July 1, 1983 through June 30, 1984, Statistical Section, Table 12, page 91. No original source or definition is provided.

SOURCES: North Slope Borough School District Budgets for fiscal year 1983 and fiscal year 1985.

TABLE F-67
POPULATION BREAKDOWN
ALYESKA PIPELINE CAMPS AND PRUDHOE BAY INDUSTRIAL AREA
June 15, 1977

	<u>Population</u>
<u>Prudhoe Bay Industrial Area</u>	<u>3,504</u>
BP Alaska Base Operations Center	261
BP Alaska Construction Camp No. 1	446
BP Alaska Construction Camp No. 2	442
Alaska General Construction (Service City)	105
Frontier Equipment	215
MANA Oilfield Services	165
Wien Air Alaska	46
Mukluk (Crops 1, 2, and 3)	20
Crazy Horse Camp ^a	100
Happy Horse Camp	33
Dead Horse Camp ^a	64
Brinkerhoff Drilling Co.	40
Nabors Drilling Co.	25
Atlantic Richfield Co.--Base Operations	292
ARCO Construction Camp No. 1	1,004
ARCO Construction Camp No. 2	77
Nabors-Kodiak Camp	65
ARCO Drilling Rigs	104
<u>Alyeska Pipeline Camps</u>	<u>1,814</u>
Franklin Bluffs Camp	220
Happy Valley Camp	228
Galbraith Lake Camp	213
Chandalar Camp	400
Pump Station 1	287
Pump Station 3	209
Pump Station 4	257
<u>TOTAL POPULATION</u>	<u>5,318</u>

^aEstimated population--data not certain.

Original Source: BP Alaska, Inc. Reprinted from Peat, Marwick, Mitchell and Company, Beaufort Sea Region Socioeconomic Baseline, Social and Economic Studies Program Technical Report No. 11 (Anchorage, Bureau of Land Management, Alaska Outer Continental Shelf Office), page 224.

TABLE F-68

VILLAGE CORPORATION ENROLLMENTS
ARCTIC SLOPE REGION

<u>Village Corporation</u>	<u>Enrollment</u>
Anaktuvuk Pass (Nunamiut Corporation)	132
Atkasook (Atkasook Corporation)	71
Barrow (Ukpeagvik Inupiat Corporation)	2,031
Nuiqsut (Kuukpik Corporation)	212
Point Hope (Tigara Corporation)	498
Point Lay (Cully Corporation)	89
Wainwright (Olgoonik Corporation)	369
<u>TOTAL</u>	3,514 ^a

^aEnrollment in village corporations only. The Arctic Slope Regional Corporation enrollment was 3,911 as of January 1977.

Original Sources: U.S. Bureau of Land Management and the Federal Register, February 2, 1977. Reprinted from Peat, Marwick, Mitchell and Company, Beaufort Sea Region Socioeconomic Baseline, Social and Economic Studies Program Technical Report No. 11 (Anchorage, Bureau of Land Management, Alaska Outer Continental Shelf Office), page 245.

APPENDIX I

NORTH SLOPE BOROUGH BONDING AND DEBT DATA

APPENDIX I.
NORTH SLOPE BOROUGH BONDING AND OEBT DATA

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TABLE I-1
NORTH SLOPE BOROUGH RATIO OF NET GENERAL BONDED DEBT
TO ASSESSED VALUE AND NET BONDED DEBT PER CAPITA
LAST TEN FISCAL YEARS

I-3	<u>Fiscal Year</u>	<u>Population^a</u>	<u>Assessed Value</u>	<u>Gross Bonded Debt</u>	<u>Debt Svc. Monies Available</u>	<u>Net Bonded Debt</u>	<u>Ratio of Net Bonded Debt to Assessed Value</u>	<u>Net Bonded Debt per Capita</u>
	1975	6,729	\$ 259,331,054	\$ 9,000,000"	\$ 1,144	\$ 8,998,856	3.47 %	\$ 1,337
	1976	9,053	559,754,250	26,000,000		26,000,000	4.64	2,872
	1977	12,614	1,788,889,230	83,600,000	919,895	82,680,105	4.62	6,555
	1978	9,139	3,553,480,000	81,000,000	4,129,538	76,870,462	2.16	8,411
	1979	8,187	4,685,226,730	198,100,000	26,402	198,073,598	4.23	24,194
	1980	8,055	5,061,955,580	257,000,000	3,348,017	253,651,983	5.01	31,490
	1981	9,234	5,723,582,080	454,200,000	552,602	453,647,398	7.93	49,128
	1982	11,252	6,621,652,040	587,400,000	7,016,168	580,383,832	8.76	51,581
	1983	7,552	8,186,986,575	755,700,000	13,284,603	742,415,397	9.07	98,307
	1984	10,171	9,996,289,710	1,203,440,000	15,481,827	1,187,958,173	11.88	116,799

^aSource: State of Alaska, Department of Community and Regional Affairs. Comprehensive Annual Financial Report of the North Slope Borough, Alaska. Fiscal year July 1, 1983 through June 30, 1984. Table 7, page 96.

TABLE I-2
NORTH SLOPE BOROUGH
RATIO OF ANNUAL DEBT SERVICE EXPENDITURES FOR
GENERAL BONDED DEBT TO TOTAL GENERAL EXPENDITURES
LAST TEN FISCAL YEARS

<u>Fiscal Year.</u>	<u>Principal</u>	<u>Interest</u>	<u>Total Debt Service</u>	<u>Total General^a Expenditures</u>	<u>Ratio of Debt Service to Total General Expenditures</u>
1975	\$	\$	\$	\$ 9,188,596	%
1976		551,800	551,800	14,387,833	3.83
1977	1,500,000	2,253,681	3,753,681	21,842,139	17.19
1978	2,600,000	2,220,171	4,820,171	30,196,027	15.96
1979	7,100,000	8,046,824	15,146,824	45,270,056	33.46
1980	11,100,000	14,330,372	26,080,372	65,764,827	39.66
1981	12,800,000	22,816,538	35,616,538	85,636,986	41.59
1982	26,800,000	40,886,434	67,686,434	131,191,791	51.59
1983	31,700,000	63,611,400	95,311,400	164,118,028	58.07
1984	14,675,000	115,275,476	129,950,476	208,493,680	62.33

^aIncludes General and Special Revenue Funds.

SOURCE : State of Alaska, Department of Community and Regional Affairs.
Reprinted from Comprehensive Annual Financial Report of the North
Slope Borough, Alaska, fiscal year July 1, 1983 through June 30,
1984, Table 10, page 90.

TABLE I-3
NORTH SLOPE BOROUGH HISTORIC AND PROJECTED DEBT SERVICE
(dollars)

<u>Fiscal Year</u>	<u>Debt Service</u>
1976	1,945,000
1977	3,754,000
1978	4,820,000
1979	15,147,000
1980	26,080,000
1981	35,617,000
1982	67,876,000
1983	95,311,000
1984	129,950,000
1985	188,078,765
1986	199,717,239
1987	208,894,750
1988	218,456,750
1989	210,322,850
1990	183,166,600
1991	98,545,000
1992	160,272,500
1993	151,122,250
1994	140,638,750
1995	130,076,150
1996	117,322,350
1997	138,826,650
1998	31,355,000
1999	16,210,000
2000	15,735,000
2001	15,320,000
2002	14,915,000
2003	14,560,000
2004	14,145,000
2005	13,770,000
2006	8,425,000

SOURCES: 1976-1984: North Slope Borough, "Comprehensive Annual Financial Report, Fiscal Year July 1, 1983 to June 30, 1984," page 80.

1985-2006: Preliminary Official Statement Relating to the Original Issuance of \$153,945,000 Floating Rate Monthly Demand General Obligation Bonds, North Slope Borough, October 5, 1984, page 8. Includes projected service on bond issues through Series V.

TABLE 1-4.
NORTH SLOPE BOROUGH NET BONDED DEBT.
1977-1985

<u>Fiscal</u> <u>Year</u>	<u>Net Bonded Debt</u> <u>(millions of dollars)</u>	<u>Increase in</u> <u>Net Bonded Debt</u> <u>(millions of dollars)</u>
1977	33	
1978	81	48
1979	148	67
1980	257	109
1981	389	132
1982	507	118
1983	956	449
1984	1,049	93
1985	1,158	109

SOURCE: North Slope Borough, Preliminary Official Statement
Relating to the Original Issuance of 153,945,000 Floating
Rate Monthly Demand General Obligation Bonds, p. 36.

TABLE I-5
DEBT SERVICE REQUIREMENTS TO MATURITY--ACTUAL AND ESTIMATED
GENERAL OBLIGATION BONDS AND NOTES
NORTH SLOPE BOROUGH

Fiscal Year	Outstanding Series I-U Plus Series A, B and C Refunding Summary Debt Service From 7/1/84			General Obligation Bonds - Series V Estimated Debt Service				Total Estimated Debt Service
	Principal	Interest (1)	Total	Principal	Est. Rate	Interest	Total	
06/30/85	\$ 45,600,000	\$124,377,399	\$ 169,977,399(2)			\$18,101,366 (3)	\$ 18,101,366	\$ 188,078,765
06/30/86	67,855,000	102,437,969	170,332,969	\$ 16,145,000	8.600%	1 3,239,270	29,384,270	199,717,239
06/30/87	97,400,000	97,043,953	194,443,950	2,600,000	8.600	11,850,800	14,450,800	208,894,750
06/30/88	122,300,000	84,529,550	206,829,550			11,627,200	11,627,200	218,456,750
06/30/89	66,900,000	74,198,650	141,098,650	57,600,000	8.600	11,627,200	69,227,200	210,322,850
06/30/90	30,900,000	67,953,000	98,853,000	77,600,000	8.600	6,673,600	84,273,600	183,166,600
06/30/91	33,500,000	64,645,000	98,145,000					98,145,000
06/30/92	100,200,000	60,072,500	160,272,500					160,272,500
06/30/93	100,200,000	50,922,250	151,122,250					151,122,250
06/30/94	100,200,000	40,438,750	140,638,750					140,638,750
06/30/95	100,200,000	29,876,150	130,076,150					130,076,150
06/30/96	58,100,000	19,222,350	77,322,350					77,322,350
06/30/97	25,900,000	12,926,650	38,826,650					38,826,650
06/30/98	21,300,000	10,055,000	31,355,000					31,355,000
06/30/99	8,600,000	7,610,000	16,210,000					16,210,000
06/30/00	5,000,000	6,735,000	11,735,000					11,735,000
06/30/01	5,300,000	5,520,000	10,820,000					10,820,000
06/30/02	10,000,000	4,915,000	14,915,000					14,915,000
06/30/03	10,000,000	3,560,000	13,560,000					13,560,000
06/30/04	13,770,000	2,945,000	16,715,000					16,715,000
06/30/05	11,870,000	1,870,000	13,740,000					13,740,000
06/30/06	7,700,000	725,000	8,425,000					8,425,000
Totals	\$1,649,455,000	\$573,316,168	\$2,222,771,168	\$153,945,000		\$73,119,436	\$227,064,436	\$2,149,875,604

- (1) Rates for Series T, U and V Floating Rate Monthly Demand Bonds are based upon assumptions of 7.10% - 7.60% primary interest rates payable by Borough pursuant to certain interest rate agreements.
- (2) F/Y 1985 totals include \$ 12,281,390 interest on Bond Anticipation Notes, Series B. They do not include principal of Bond Anticipation Notes, Series B (\$ 153,945,000), which is to be paid from the proceeds of this issue (Series V).
- (3) Includes supplement interest on all bonds at an estimated rate of 8.00% per annum from 10/15/84 to 6/30/85.

SOURCE: Preliminary Official Statement Relating to the Original Issuance of \$153,945,000 Floating Rate Monthly Demand General Obligation Bonds, North Slope Borough, October 5, 1984.

TABLE I-6
PRO FORMA DEBT RATIOS

Outstanding Bonds July 1, 1984, plus this issue — net of Debt Service Account in General Fund (\$45,600,000) and net of Series B Bond Anticipation Notes to be retired from proceeds of this issue	\$ 1,157,840,000
Total	\$ 1,157,840,000
Estimated Full & True Value	\$12,300,000,000
Direct Debt as Percentage of Full & True Value	9.41%
Assessed Valuation as of January 1, 1983(1)	\$12,261,436,380
Direct Debt as Percentage of Assessed Valuation	9.44%
Per Capita Debt(2) (Including Notes)	\$ 113.837
Overall Net Debt (No overlapping General Obligation Debt)	\$ 1,157,840,000

Overall Debt Statistics

Direct and Overlapping Debt to Assessed Valuation (1983)(1)	9.44%
Direct and Overlapping Debt to Estimated Full and True Value (1983)	9.41%
Per Capita Direct and overlapping Debt(2)	\$113.837
Per Capita Assessed Valuation(2)(3)	\$1,202,508
Per Capita Estimated Full and True Value(2)(3)	\$1,209,320
Average Per Capita Full and True Value for State of Alaska (1984)(3)	\$ 75.553

(1) The 1984 State tax roll (certified May 16, 1984) under Alaska Statutes 43.56 is \$11,725,560,030 with a local tax roll of \$535,876,350.

(2) Based on the recertified population for FY 1984/85 of 10,171 for certain purposes including the setting of the Borough's real property tax limit and 7,701 for state revenue-sharing purposes. Per capita data in this table is based upon the 10,171 population figure. (See Table 11-12. See "Litigation.")

(3) Source: Department of Community and Regional Affairs, State of Alaska.

SOURCE: Reprinted from Preliminary Official Statement Relating to the Original Issuance of \$153,945,000 Floating Rate Monthly Demand General Obligation Bonds, North Slope Borough, October 5, 1984.

TABLE 1-7
NORTH SLOPE BOROUGH
HISTORY OF DEBT ISSUES
As of May 31, 1985

Year Issued	Series	Amount	Final Maturity	Note/Comment	Schools	Roads	Public Housing	Water Facilities	Sewage Treatment	Airport & Terminal	Urban Development
1975	A	\$ 2,000,000	1982	Redeemed at Maturity	\$ 2,000,000	\$	\$	\$	\$	\$	\$
1975	B	3,000,000	1985	*	3,000,000						
1975	C	4,000,000	1988	*	2,000,000		2,000,000				
1975	D	4,000,000	1989	*	2,000,000	2,000,000					
1975	E	5,000,000	1988	*	3,000,000	2,000,000					
1976	F	8,000,000	1989	*	5,000,000	3,000,000					
1976	G	8,000,000	1989	*		4,000,000	1,500,000				
1977	H	51,100,000	1990	*	23,000,000	7,000,000	7,600,000	75,000	3,400,000	175,000	810,000
1978	I	74,000,000	1991	*	7,300,000	7,000,000	40,600,000	4,775,000	4,125,000	400,000	200,000
1979	J	50,000,000	1991	*	18,400,000	3,100,000	5,700,000	2,000,000	2,700,000	1,200,000	800,000
1980	K	70,000,000	1991	*	31,700,000	3,500,000	17,500,000	2,500,000	2,500,000		
1980	L	70,000,000	1991	*			7,000,000	25,700,000	32,400,000	3,000,000	600,000
1981	M	75,000,000	1993	*		10,000,000	17,000,000	4,000,000	12,000,000	10,000,000	200,000
1981	N	65,000,000	1993	*	34,200,000	8,900,000	9,400,000	2,700,000		1,100,000	
1982	O	80,000,000	1990	*	20,000,000	4,000,000	20,000,000	12,000,000			
1982	P	80,000,000	1995	*	19,500,000	19,000,000					
1982	Q	100,000,000	2006	*		5,000,000		10,100,000	27,900,000		2,500,000
1983	R	100,000,000	1995	*			25,000,000	35,000,000	30,000,000		
1983	Series A	200,000,000	4/04	Redeemed through issuance of Series S, J & U			40,600,000	17,700,000	12,400,000	10,200,000	300,000
1984	Series B	153,945,000	4/05	Redeemed through issuance of Series V	10,903,000	33,307,000		22,961,000	28,113,000		
1984	Series C	65,711,000	11/85		13,010,000		3,570,000	8,760,000	8,000,000	3,463,000	
1984	S (net of BAMS)	15,000,000	1986								
1984	T (net of BAMS)	18,092,000	1989								
1984	U (net of BAMS)	75,370,000	1988		34,555,000	2,447,000	74,000	1,000	31,000	10,048,000	
TOTAL		81,377,476,000			\$216,630,000	\$163,052,000	\$706,352,000	\$156,577,000	\$160,519,000	\$42,586,000	\$5,430,000
Percent of Total					15.7	11.9	15.0	11.4	11.7	3.1	0.5

Refunded through issuance of Series A, B, C, D, and E General Obligation Refunding Bonds

TABLE I-7
(Continued)

[illegible]

North Slope Borough, Financial materials prepared for presentation to members of the Banking Community, San Francisco, California, June 14, 1985.

TABLE 1-8
NORTH SLOPE BOROUGH
STATUS OF BOND AUTHORIZATIONS
CURRENT AND PROTECTED

FUND / CAPITAL SECTION	BONDS AUTHORIZED AND ISSUED	OCTOBER 1985	OCTOBER 1986	OCTOBER 1987	OCTOBER 1988	TOTAL ACTUAL AND ANTICIPATED AUTHORIZATIONS	*APPROVED REVISIONS 6/85	PROTECTED STATUS OF BOND FUNDS
56- Educational Facilities	216,638,000	6,735,000	550,000	875,000	0	224,798,000	1,196,000	225,994,000
57- Public Roads	163,852,000	1,160,000	7,982,000	7,500,000	0	180,494,000	3,029,000	183,523,000
58- Public Housing	206,352,000	0	0	0	0	206,352,000	869,000	207,221,000
59- Water Facilities	156,572,000	23,875,000	8,000,000	10,576,000	0	199,023,000	0	199,023,000
60- Sewage Facilities	160,519,000	8,713,000	11,000,000	8,000,000	0	188,232,000	0	188,232,000
61- Airport Facilities	42,586,000	3,052,000	0	125,000	0	45,763,000	2,802,000	48,565,000
62- Urban Development	5,430,000	0	0	0	0	5,430,000	0	5,430,000
63- Light, Power, Heating	112,794,000	7,095,000	550,000	0	5,000,000	125,439,000	4,805,000	130,244,000
64- Public Safety	51,530,000	0	0	0	0	51,530,000	17,000	51,547,000
65- Sanitary Facilities	105,271,000	2,214,000	0	0	0	107,485,000	594,000	108,079,000
66- Industrial Parks	54,092,000	0	0	0	0	54,092,000	0	54,092,000
67- Communications	13,246,000	0	0	0	0	13,246,000	541,000	13,787,000
68- General Capital	0	0	0	0	0	0	0	0
69- Health Facilities	35,958,000	0	0	898,000	0	36,856,000	578,000	37,434,000
70- Library / Culture	2,359,000	0	0	0	0	2,359,000	0	2,359,000
71- Admin. Facilities	50,227,000	0	0	0	0	50,227,000	<14,431,000>	35,796,000
Total	1,377,426,000	52,844,000	28,082,000	27,974,000	5,000,000	1,491,326,000	- 0 -	1,491,326,000

*Subject To Voter Approval

SOURCE: North Slope Borough, Financial materials prepared for presentation to members of the Banking Community, San Francisco, California, June 14, 1985.

TABLE I-9
DEBT SUMMARY

Serial General Obligation Bonds and Notes Outstanding
Upon Issuance of the General Obligation Bonds, Series V*

<u>Series</u>	<u>Purpose</u>	<u>Year of Issuance</u>	<u>Primary Interest Rates</u>	<u>Amount (\$000)</u>
I	General Obligation Bonds	1978	5.0%-6.75%	7,400
J	General Obligation Bonds	1979	5.57%-7.25%	0
K	General Obligation Bonds	1980	10.5%-11.875%	0
L	General Obligation Bonds	1980	7.0%-9.25%	12,000
M	General Obligation Bonds	1981	11.25%	18,000
N	General Obligation Bonds	1982	11.20%.00	10,000
O	General Obligation Bonds	1982	13.00%-15.5%	64,000
P	General Obligation Bonds	1982	11.25%-13.75%	21,000
Q	General Obligation Bonds	1982	9.75%-11%	56,000
R	General Obligation Bonds	1983	8.75%-11%	47,000
A	General Obligation Refunding Bonds	1983	9.50%-12.25%	214,500
B	General Obligation Refunding Bonds	1983	8.75%-13.10%	90,800
S	General Obligation Bonds	1984	7.50%-8.75%	86,525
T	General Obligation Bonds	1984	(variable)	100,000
U	General Obligation Bonds	1984	(variable)	108,470
B	Bond Anticipation Notes	1984	7.875%	[153,945]**
C	General Obligation Refunding Bonds	1984	9.50%-10.50%	213,800
V	General Obligation Bonds	1984	(variable)	153,945
TOTAL				<u><u>\$1,203,440</u></u>

*In the Borough's elections held in October 1984, voters authorized issuance of an additional \$65,800,000 in general obligation bonds which have not yet been issued.

**Not included in total; to be retired from proceeds of general obligation bonds, Series V.

SOURCE: North Slope Borough, "preliminary Official Statement Related to the Original Issuance of \$153,945,000 Floating Rate Monthly Demand General Obligation Bonds, Series V," dated October 5, 1984, page 8.

TABLE 1-12
PROPERTY VALUE, PROPERTY TAXES, AND DEBT:
SELECTED COMPARISONS OF NORTH SLOPE BOROUGH,
MUNICIPALITY OF ANCHORAGE, AND FAIRBANKS
NORTH STAR BOROUGH, 1981

	<u>North Slope Borough</u>	<u>Municipality of Anchorage</u>	<u>Fairbanks North Star Borough</u>
Population	7,098	180,740	51,659
Full Value Determination (millions of dollars)	6,705	8,003	2,607
Total Property Taxes (millions of dollars)	110.3	59.5	12.8
General Obligation Bonded Debt (Millions of Dollars)	454	266	98
Per Capita Valuation	944,596	44,280	50,463
Per Capita Debt	63,990	1,473	1,894
Debt Percentage of Valuation	6.77	3.33	3.75
Property Taxes as % of Full Value	1.65	0.74	0.49
Oil and Gas Property Taxes as Percent of Total	92.6	6.8	26.1

SOURCE: Alaska Department of Community and Regional Affairs, Alaska Taxable 1981, January 1982, pp. 33, 61.

APPENDIX J

NORTH SLOPE BOROUGH EXPENDITURES DATA

APPENDIX J.
NORTH SLOPE BOROUGH EXPENDITURES DATA

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TABLE J-1
NORTH SLOPE BOROUGH GENERAL GOVERNMENTAL EXPENDITURES BY FUNCTION^a
Last Ten Fiscal Years
(In \$000 to Nearest \$1,000)

Fiscal Year	General Government	Public Safety	Public Works	Public Utilities	Housing	Health & Social Services	Education	Other	Total Excluding Debt Service	Debt Service	Total
1975	\$2,355	\$	\$	\$	\$	\$	\$5,879	\$ 955	9,189	\$	\$'9,189
1976	2,862		1,789			290	6,869	633	12,443	1,945	14,388
1977	3,006	618	2,929			570	10,002	963	18,088	3,754	21,842
1978	5,077	1,137	4,040		232	1,724	12,389	777	25,376	4,820	30,196
1979	6,038	1,702	5,590		537	2,075	13,408	773	30,123	15,147	45,270
1980	7,651	3,180	3,78a	4,163	1,016	2,424	16,406	1,057	39,685	26,080	65,765
1981	10,900	3,011	4,101	5,305	2,320	3,664	20,006	713	50,020	35,617	85,637
1982	13,640	5,609	5,830	7,348	3,693	5,332	21,400	654	63,506	67,686	131,192
1983	14,910	5,588	5,540	8,397	4,775	5,379	22,681	1,537	68,807	95,311	164,118
1984	16,193	7,025	5,843	9,654	4,984	5,953	27,562	1,330	78,544	129,950	208,494

^aIncludes General and Special Revenue Funds.

SOURCE: Comprehensive Annual Financial Report of the North Slope-Borough, Alaska, Fiscal Year July 1, 1983 through June 30, 1984, Table 1, page 79.

TABLE J-2. NORTH SLOPE BOROUGH EXPENDITURES,
HISTORICAL AND PROJECTED
(millions of dollars)

Fiscal Year	Operations	Capital Improvements Program	Debt Service
1975	9	7	-
1976	12	27	2
1977	18	14	4
1978	25	35	5
1979	30	72	15
1980	40	93	26
1981	50	131	36
1982	63	211	68
1983	69	302	95
1984	79	211	130
1985	103	199	188
1986	97	124	200
1987	NA	81	209
1988	NA	35	218
1989	NA	31	210
1990	NA	5	183
1991	NA	0	99
1992	NA	0 "	160
1993	NA	0	151
1994	NA	0	141
1995	NA	0	130
1996	NA	0	77
1997	NA	0	39
1998	NA	0	31
1999	NA	0	16
2000	NA	0	16
2001	NA	0	15
2002	NA	0	15
2003	NA	0	15
2004	NA	0	14
2005	NA	0	14
2006	NA	0	8

SOURCE: Capital Improvements Program Expenditures: North Slope Borough Summary Sheet (original figures provided by Main Hirschman and North Slope Borough ordinance 84-108). Operations and Debt Service Expenditures, 1975-1984: Comprehensive Annual Financial Report of the North Slope Borough Alaska, Fiscal Year July 1, 1983-June 30, 1984, p. 80. Debt service 1985-2006: North Slope Borough, Preliminary Official Statement Relating to the Original Issuance of 153,945,000 Floating Rate Monthly Demand General Obligation Bonds, p. 10. Operations Expenditures 1985 and 1986: North Slope Borough Budget Document, ordinance 85-3, FY 1985-86, page 10. Operations expenditures after 1986 not available.

TABLE J-1 SUMMARY - NORTH SLOPE BOROUGH
REVENUES AND EXPENDITURES, FY 1982-1986

	Actual 81-82	Actual 82-83	Budget 83-84	Actual 83-84	Revised Budget 84-85	Actual 6 Months 84-85	Proposed Budget FY 85-86	Final Budget FY 85-86
Revenues - General Fund								
Property taxes:	109*741\$339	133,680,243	152,009,600	152,412,957	225,267,300	224,066,000	244,550,0(10)	235,814,800
AS 29.53.045 (c)	34,776,902	38,524,867	33,117,600		40,615,300			
AS 29.53.055 (Debt Serv)	74,964.43?	95,155,316	118,092,000		104,652,000			
Sales Taxes								
Prior Court Cases & all operations	4,313,185	4,352,400	4,221,500	3,900,59s	4,231,200	1,416,754	4,000,000	4,000,000
AS 29.53.055 (Debt Serv)	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -		- 0 -	
Use of Money & Property	44,363,898	44,367,511	25,703,800	59,159,610	44*510,000	16,619.175	45,000,000	45,000,000
Intergovernmental Rev.	34,965,505	34,801,518	38,090,900	41,193,669	36,345,000	26,213,538	37,547,900	37,547,900
Charges For Service	3,739,356	7,222,051	7,794,000	9,017,750	7,027,300	4,203,603	6,347,100	6,347,100
Prior Year Debt Serv								
Account Balance	- 0 -	- 0 -			- 0 -	- 0 -	- 0 -	
Lapsed Funds for								
School Reappropriation	- 0 -	- 0 -	687,700		- 0 -	- 0 -	- 0 -	
Total Revenue - General Fund	197,123,283	224,423,723	227,819,800	25,684,581	317,300,800	272,519,070	337,445,000	328,709,800
Expenditures - General Fund								
Operating:								
Education - Mayor's Lev.	22,160,870	23,226,000	25,344,400	23,082,792	29,698,000	10,268,257	30,798.000	28,850,200
Education - Post Second.	- 0 -	- 0 -	- 0 -	- 0 -		- 0 -	- (t -	- 0 -
Public Safety	5,609,399	5,5117,619	7,706,700	7,025,469	9x3,500	3,847,065	0,157,600	8,157,600
Public Works	5,829,610	5,539,638	6,592,100	5,842,649	7,823.000	3,033,600	5,917,900	5,917,900
Public Utilities	1,347,905	8,396,672	11,092,300	9,653,579	15,449,900	6,450,915	13,347,700	13,520,500
Assembly Functions	575*475	935,850	1,002,000	937,500	1,132,600	64? ,000	965,300	965,300
Assembly Budgetary Res.	- 0 -	- 0 -	1,047,600	- 0 -	2,362,700	- 0 -	3,576,300	5,891,300
General Government	13,064,012	13,914,014	16,520,600	15,255.083	10,732,900	10,371,688	16,757,400	16,157,400
Environmental Prot. Off.	653,643	1,536,953	1,427,000	1,330,402	1,742,800	776,541	2,390,300	2,390,300
Health	5,184,077	5,368,213	7,716,900	5,952,693	9,102,200	2,952,605	8,708,400	8,708,400
Housing	3,685,388	4,241,065	5,368,200	4,751,098	7,314,500	3,145,064	5,731,400	5,731,400
Total Operating	64,110,459	68,806,024	84,617,800	73,832,065	102,577,100	41,492.895	96,350,300	96,096,300
Capital	16,741,400	15,902,000	20,000,000	29,415,270	32,947,000	- 0 -	27,900,000	18,898,700
Debt Service	74,150.000	95s311.400	132,147,700	129,950.47	200,191,800	8,502.095	212,914,800	212,914,800
Total Expenditures - General Fund	155,001,859	180,019,424	236,765,500	233,257,011	335,715,900	49,994,990	337,165.100	320,709,800
Revenues								
Service Area # 10	31 12,892,373	12,762,901	18,030,200	14/791,374	10,003,600	5,659.022	14,292,300	14,292,300
Kuuparuk Ind. Center	32				8,772,300	820,027	12,508,700	12,508,700
Barrow Gas Fields	33				3,148,500	124,944	4,700,000	4,700,000
Expenditures								
Service Area #10	31 13,220.629	19,186,717	14,449,900	15,123,344	14,707,700	5,116,508	11,008,100	11,085,300
Kuuparuk Ind. Center	32				6,930.300	354,675	10,556,600	10,556,600
Barrow Gas Fields	33				3,1413.500	249,404	4,640,600	4,640,600
Grand Totals								
Revenues	210,015,656	237,106,624	245,850,000	280,475,955	341,305,200	279,123,063	360,946,000	360,210,800
Expenditures	168,230,408	199,206,201	251,215,400	248,381,155	360,502,400	55,715,577	363,378,400	355,000,300

SOURCE: North Slope Borough Budget Document, FY 1986, page 10.

TABLE J-4
NORTH SLOPE BOROUGH CAPITAL PROJECTS FUNDS EXPENDITURES
1977- 1984 (Fiscal Year)

<u>FUND</u>	<u>1977</u>	<u>1978</u>	<u>1979</u>	<u>1980</u>	<u>1981</u>	<u>1982</u>	<u>1983</u>	<u>1984</u>
Educational Facilities	3,230,888	11,330,579	22,535,951	24,572,309	25,095,045	30,408,630.	53,238,160	25,130,133
Public Roads	1,573,319	4,160,389	3,878,544	6,943,105	9,433,404	29,063,687	31,496,704	22,332,021
Public Housing	5,272,699	10,299,948	21,136,202	33,281,291	23,989,395	25,550,943	31,633,979	24,954,518
Water Facilities	622	564,331	1,784,870	6,482,878	19,377,007	32,691,124	47,159,188	20,135,102
Sewage Treatment Disposal Facilities	1,982	217,801	2,014,803	5,178,997	21,284,054	33,834,918	47,142,980	22,582,962
Airport Facilities	13,744	8,870	884,727	1,277,003	5,061,234	3,033,895	12,901,029	10,298,458
Urban Development	380,782	391,641	362,398	544,737	2,439,153	1,040,479	193,183	72,486
Light, Power, and Heating Systems	1,835,447	2,216,899	5,033,411	5,360,398	7,641,591	10,245,730	18,559,653	20,495,353
Public Safety Facilities	--	--	568,544	2,178,136	3,626,717	21,404,292	15,359,765	5,857,563
Sanitary Facilities	1,498,252	4,968,634	13,181,217	4,856,785	10,163,528	11,744,363	14,309,975	16,496,278
Industrial Parks	--	--	--	--	175,000	5,647,636	9,134,922	28,489,272
Communication	--	--	6,534	158,230	2,159,074	511,587	3,911,286	2,797,106
General Capital Projects	63,442	208,155	356,174	494,951	143,609	36,595	1,310,271	1,189,216
Health Facilities	174,193	243,451	151,469	1,721,756	643,901	3,879,094	10,879,787	8,840,375
Library/Cultural Facilities	--	--	1,43,590	750	1,858	2,188	120,167	168,277
Administration Facilities	--	--	--	--	124,962	1,498,936	4,851,062	863,423
TOTAL	14,045,370	34,610,698	71,938,434	93,051,326	131,359,532	210,594,097	302,202,111	210,702,483

SOURCE : Comprehensive Annual Financial Reports of the North Slope Borough, Fiscal Years 1977 through 1984.

TABLE J-5
ESTIMATED VALUE OF CIP PROJECTS COMPLETED, BY YEAR AND FUND
NORTH SLOPE BOROUGH
FY 75 through FY84
(In \$000)

<u>FUND</u>	<u>FY 75</u>	<u>FY 76</u>	<u>FY 77</u>	<u>FY 78</u>	<u>FY 79</u>	<u>FY 80</u>
Educational Facilities	1,083.9	1,484.5	242.2	11,576.8	9,907.4	505.1
Public Roads	1,439.7	952.7	137.2	7,318.2	3,233.0	4,275.8
Public Housing		7,523.4	5,511.7	12,245.8	21,278.1	31,728.4
Water Facilities			-		599.0	4,333.7
Sewage Treatment Disposal					52.5	328.8
Airport Facilities	52.5	44.0				
Light, Power, Heating Systems	49.2		1,366.0	40.0	4,044.8	565.7
Public Safety Facilities				168.0	30.0	746.3
Sanitary Facilities					22,134.3	5,410.1
Communication						
General Capital Projects				214.6		
Health Facilities					700.0	575.3
Library/Cultural Facilities						
Administration Facilities						
Urban Development						1,805.2
<u>TOTAL^a</u>	<u>2,625.3</u>	<u>9,904.6</u>	<u>1,257.2</u>	<u>31,563.4</u>	<u>62,029.2</u>	<u>50,274.4</u>

<u>FUND</u>	<u>FY 81</u>	<u>FY 82</u>	<u>FY 83</u>	<u>FY 84</u>	<u>Total</u>	<u>Percent of Total</u>
Educational Facilities	37,364.2	17,020.4	6,802.7	17,551.7	103,538.9	19.05
Public Roads	5,782.0	5,604.4	45,790.1	3,883.5	78,466.6	14.44
Public Housing	25,496.0	27,490.2	39,895.2	30,261.7	201,430.5	37.06
Water Facilities	285.5	865.7	10,178.9	852.6	17,115.4	3.15
Sewage Treatment Disposal	715.0	1,045.3	10,893.6	645.8	13,681.0	2.52
Airport Facilities	1,711.0	995.0	211.7	27.9	3,042.1	0.56
Light, Power, Heating Systems	5,538.6	12,966.1	9,080.7	1,608.9	35,260.0	6.49
Public Safety Facilities	1,089.4	75.0	35,091.5	4,775.6	41,975.8	7.72
Sanitary Facilities	2,754.7	1,568.2	2,704.5	1,830.0	35,801.8	6.59
Communication				422.4	422.4	0.08
General Capital Projects	200.0		354.6		769.2	0.14
Health Facilities		2,666.9	722.0	603.2	5,267.4	0.97
Library/Cultural Facilities				.15.7	15.7	0
Administration Facilities			170.6	714.3	884.9	0.16
Urban Development		3,883.7		288.8	5,977.7	1.10
<u>TOTAL</u>	<u>80,936.4</u>	<u>74,181.0</u>	<u>161,296.1</u>	<u>63,481.8</u>	<u>543,549.4a</u>	<u>100.0</u>

^aColumns may not total perfectly due to rounding.

SOURCE : Estimates prepared by ISER research assistant Troy Henley.

Compiled from FY 75, FY 77-84 Capital Projects Funds Financial Statements of the North Slope Borough.

TABLE J-6
ESTIMATED CUMULATIVE VALUE OF COMPLETED CIP PROJECTS
NORTH SLOPE BOROUGH, FY 75 through FY 84
(In \$000)

<u>F U N D</u>	<u>FY 75</u>	<u>FY 76</u>	<u>FY 77</u>	<u>FY 78</u>	<u>FY 79</u>
Educational Facilities	1,083.9	2,568.4	2,810.6	14,387.4	24,294.8
Public Roads	1,439.7	2,392.4	2,529.6	9,847.8	13,130.8
Public Housing		7,523.4	13,035.1	25,280.9	46,559.0
Water Facilities					599.0
Sewage Treatment Disposal					52.5
Airport Facilities	52.5	96.5	96.5	96.5	96.5
Light, Power, Heating Systems	49.2	49.2	1,415.2	1,455.2	5,500.0
Public Safety Facilities				168.0	198.0
Sanitary Facilities					22,134.3
Communication					
General Capital Projects				214.6	214.6
Health Facilities				-	700.0
Library/Cultural Facilities					
Administration Facilities					
Urban Development					
<u>TOTIM.</u>	<u>2,625.3</u>	<u>12,529.9</u>	<u>19,787.1</u>	<u>51,350.5</u>	<u>113,379.7</u>

<u>F U N D</u>	<u>FY 80</u>	<u>FY 81</u>	<u>FY 82</u>	<u>FY 83</u>	<u>FY 84</u>
Educational Facilities	24,799.9	62,164.1	79,484.5	85,987.2	103,538.9
Public Roads	17,406.6	23,188.6	28,793.0	74,583.1	78,466.6
Public Housing	78,287.4	103,783.4	131,273.6	171,168.8	201,430.5
Water Facilities	4,932.1	5,218.2	6,083.9	16,262.8	17,115.4
Sewage Treatment Disposal	381.3	1,096.3	2,141.6	13,035.2	13,681.0
Airport Facilities	96.5	1,807.5	2,802.5	3,014.2	3,042.1
Light, Power, Heating Systems	6,065.7	11,604.3	24,570.4	33,651.1	35,260.0
Public Safety Facilities	944.3	28033.7	2,108.7	37,200.2	41,975.8
Sanitary Facilities	27,544.4	30,299.1	31,867.3	33,971.8	35,801.8
Communication					422.4
General Capital Projects	214.6	414.6	414.6	769.2	769.2
Health Facilities	1,275.3	1,275.3	3,942.2	4,664.2	5,267.4
Library/Cultural Facilities					15.7
Administration Facilities				170.6	884.9
Urban Development	1,805.2	1,805.2	5,688.9	5,6843.9	5,977.7
<u>TOTAL</u>	<u>163,654.1</u>	<u>244,590.5</u>	<u>318,771.5</u>	<u>480,067.6</u>	<u>543,549.4a</u>

^aColumns may not, total perfectly due to rounding.

SOURCE : Estimates prepared by ISER research assistant Troy Henley.

Compiled from FY 75, FY 77-84 Capital Projects Funds Financial Statements
of the North Slope Borough.

TABLE J-7
NORTH SLOPE BOROUGH
PROJECT BUDGET STATUS REPORT
AS OF MAY 31, 1985

Fund/Capital Section	Unencumbered Funds Balance At 5/31/85	Projected Authorization	Total Fund: Actual and Projected	Projects to Start Per Oral. #85-10	Projects in Progress Cost to Complete	Total Proj. Start and in Progress	Projected Funds Balance in 1989-90
56- Educational Facilities	\$12,436,812	\$13,160,000	\$25,596,312	\$7,826,000	\$20,523,613	\$28,349,613	(\$2,752,801)
57- Public Roads	32,955,377	16,642,000	49,597,373	32,435,000	21,594,569	53,029,569	(3,432,192)
58- Public Housing	25,776,523	0	25,776,523	3,600,000	21,174,091	24,674,091	1,102,432
59- Water Facilities	18,367,920	42,451,000	60,818,923	45,406,000	11,504,140	56,811,140	4,007,780
60- Sewage Facilities	15,271,066	27,713,000	42,984,065	35,746,000	2,788,426	38,534,426	4,449,640
61- Airport Facilities	15,627,453	3,177,000	18,804,468	11,740,000	6,029,307	17,769,307	1,035,146
62- Urban Development	291,518		na				na
63- Light, Power, Heating	38,936,458	12,645,000	51,581,458	25,148,000	24,188,228	49,336,228	2,245,230
64- Public Safety	2,537,665	0	2,537,668	0	1,730,880	1,730,880	806,788
65- Sanitary Facilities	16,324,533	2,214,000	18,538,533	11,312,000	1,494,659	12,806,659	5,731,874
66- Industrial Parks	2,708,311	0	2,708,311	900,000	0	900,000	1,808,311
67- Communications	2,434,965	0	2,434,965	1,500,000	1,734,836	3,234,836	(799,871)
68- General Capital	2,348,379	0	2,348,379	0	575,919	575,919	1,772,460
69- Health Facilities	6,711,306	898,000	7,609,306	2,000,000	2,863,380	4,863,380	2,745,926
70- Library/Culture	2,073,698	0	2,073,698	0	0	0	2,073,698
71- Administrative Facilities	27,217,234	0	27,217,234	26,000,000	797,639	26,797,639	419,595
TOTAL	\$222,019,321	118,900,000	340,919,321	202,513,000	116,900,687	319,413,687	21,505,634*

*About one-half of these funds (\$10.1 million) will be set aside for Borough administration of projects over the period 1995-86 through 1989-96 leaving an adjusted balance of \$11.4 million.

SOURCE: North Slope Borough, financial materials prepared for presentation to members of the Banking Community, San Francisco, California, June 14, 1985.

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APPENDIX K

NORTH SLOPE BOROUGH PROPERTY VALUES DATA

APPENDIX K.
NORTH SLOPE BOROUGH PROPERTY VALUES DATA

Table K-1. North Slope Borough Assessed and Estimated Actual Value of Taxable Property, Last Ten Fiscal Years	K-3
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TABLE K-1
NORTH SLOPE BOROUGH ASSESSED AND ESTIMATED
ACTUAL VALUE OF TAXABLE PROPERTY
LAST TEN FISCAL YEARS

<u>Fiscal Year Ended June 30</u>	<u>Real Property Assessed Value</u>	<u>Personal Property Assessed Value</u>	<u>Total Assessed Value</u>
1974			\$ 203,000,000
1975			256,000,000
1976	\$ 360,909,869	\$ 198,844,381	559,754,250
1977	1,566,841,100	222,048,130	1,788,889,230
1978	3,262,552,200	290,928,125	3,553,480,325
1979	4,408,402,490	276,824,240	4,685,226,730
1980	4,760,771,260	301,184,320	5,061,955,580
1981	5,411,867,400	311,714,680	5,723,582,080
1982	6,161,557,670	460,094,370	6,621,652,040
1983	7,457,860,905	729,125,670	8,186,986,575
1984	9,150,325,890	845,963,820	9,996,289,710
1985	11,130,141,420	1,131,279,760	12,261,421,180

Figures for remaining years are reprinted from Comprehensive Annual Financial Report of the North Slope Borough, Alaska, fiscal year July 1, 1983 through June 30, 1984, Table 4, page 83.

1974 and 1975 figures are from Alaska Department of Community and Regional Affairs, Alaska Taxable, 1977.

TABLE K-2
NORTH SLOPE BOROUGH ASSESSED VALUES, PROPERTY TAX REVENUES
AND MILL RATES, FISCAL YEARS 1975-85

<u>Fiscal</u> <u>Year</u>	<u>Assessed Value</u> <u>(dollars)</u> (a)	<u>Property Tax Revenues</u> (millions of \$)			<u>Mill Rate</u>		
		<u>Operations</u> (b)	<u>Debt Svc.</u> (b)	<u>Total</u> (b)	<u>Operations</u> (a)	<u>Debt Svc.</u> (a)	<u>Total</u> (a)
1975				6.6	13.0		13.0
1976	559,154,250			6.9	12.3		12.36
1977	1,788,889,230			18.7	7.68	2.62	10.30
1978	3,553,480,325	18.8	8.0	26.8	5.40	2.12	7.52
1979	4,685,226,730	26.1	9.0	35.1	5.34	1.94	7.28
1980	5,061,955,580	26.1	26.3	52.4	5.21	5.14	10.35
1981	5,723,582,080	26.4	32.8	59.1	5.07	5.20	10.33
1982	6,621,652,040	34.8	75.0	109.7	5.47	11.23	16.70
1983	8,186,986,575	38.5	95.2	133.7	4.14	12.28	6.42
1984	9,996,289,710	33.1	118.9	152.0	3.34	11.97	15.31
1985	12,261,421,180	40.6	184.6	225.3	3.31	15.06	18.37

NOTE: Beta-use of differences in definitions between sources; property tax revenues are not necessarily exactly equal to the figure obtained by applying mill rates to assessed values.

(a) North Slope Borough, "Preliminary Official Statement related to the original Issuance of \$153,945,000 General Obligation Bonds," October 5, 1984, pp. 30, 31.

(b) North Slope Borough Budget Documents, Fiscal Years 1975-85. See Table 111-2.

TABLE K-3
PROJECTED FUTURE NORTH SLOPE BOROUGH PROPERTY VALUES

	<u>Mean</u>	<u>Low</u>
	(in Billions)	
1985	12.3	12.3
1986	13.42	13.39
1987	14.73	14.48
1988	15.51	15.17
1989	16.10	15.56
1990	16.29	15.65
1991	15.99	15.24
1992	15.68	14.73
1993	15.34	15.64
1994	14.98	13.81
1995	14.55	13.17
1996	14.07	12.53
1997	13.55	11.89
1998	12.95	11.25
1999	12.28	10.41
2000	11.50	9.57

SOURCE: Prepared by 'Gerald Heier, Alaska Department of Revenue, Division of Petroleum Revenue, April, 1985. The projections assume that the remaining life for economic production is 21 years, and that additional investment will be made as follows:

During 1985	\$1,300,000,000
1986	1,500,000,000
1987	1,000,000,000
1988	800,000,000
1989	300,000,000

The mean case assumes a 4 percent annual inflation rate while the low case assumes a 3 percent annual inflation rate. Projections are included in a letter from Gerald Heier to Jim Sharpe, North Slope Borough finance director, dated April 15, 1985.

TABLE K-4
COMPARISON OF NORTH SLOPE BOROUGH PETROLEUM PROPERTY VALUES
WITH OTHER ALASKA PETROLEUM PROPERTY VALUES

HISTORICAL ASSESSED VALUE

PROPERTY TYPE/AREA	1981	1980	1979	1978	1977	1976	1975	1974
1. Pipeline Property								
a. Kenai Peninsula Bor.	46,455,000	44,046,000	47,422,000	50,226,000	54,046,000	53,325,000	40,201,000	37,601,000
b. North Slope Bor.	2,117,825,000	2,055,866,000	1,727,939,000	1,948,703,000	1,420,749,000	728,923,000	191,664,000	54,673,000
c. Other/Statewide	6,248,125,000	6,194,134,000	6,672,061,000	6,151,297,000	4,700,309,000	2,628,487,000	453,829,000	165,316,000
2. Production Property								
a. Kenai Peninsula Bor.	495,317,000	428,058,000	376,899,000	380,705,000	388,548,000	306,743,000	353,486,000	282,904,000
b. North Slope Bor.								
(1) Sadlerochit	3,116,788,000	3,141,438,000	2,870,127,000	2,375,106,000	1,781,406,000	706,613,000	194,070,000	152,283,000
(2) Kuparuk	104,421,000	53,755,000	26,000,000	-0-	-0-	-0-	-0-	-0-
(3) Other No. Slope	79,451,000	50,500,000	50,000,000	42,000,000	31,600,000	20,000,000	8,000,000	4,700,000
c. Other/Statewide	7,310,000	4,892,000	4,640,000	4,101,000	3,944,000	790,000	621,000	205,000
3. Explanation/Other								
a. Kenai Peninsula Bor.	21,091,000	27,052,000	21,406,000	21,940,000	17,008,000	17,219,000	9,916,000	2,300,000
b. North Slope Bor.	279,132,000	149,038,000	128,822,000	90,502,000	71,082,000	64,715,000	30,683,000	14,767,000
c. Other/Statewide	54,719,000	16,056,000	13,131,000	12,645,000	22,755,000	15,008,000	5,820,000	1,799,000

SOURCE: Alaska Department of Revenue, Division of Petroleum Revenues, provided by
Gerald Heier, State Petroleum Property Assessor, October' 1983.

TABLE K-5
DISTRIBUTION OF STATE PETROLEUM PROPERTY TAXES, 1981-1983

<u>1981</u>				
<u>Municipality</u>	<u>Assessed Value</u>	<u>Total Tax</u>	<u>Local Credit</u>	<u>Net to State</u>
Unorganized	3,992,227,950	79,844,559	-0-	79,844,559
North Slope	6,297,616,550	125,952,331	105,150,647	20,801,684
North Star	639,604,430	12,792,089	3,581,162	9,210,927
- Anchorage	50,612,980	1,012,260	436,043	576,217
Kenai	562,862,700	11,257,254	1,569,841	9,687,413
Valdez	1,620,048,000	32,400,960	10,309,985	22,090,975
Mat-Su	5,627,910	112,558	40,634	71,924
Yakutat	<u>2,032,760</u>	<u>40,655</u>	<u>27,849</u>	<u>12,806</u>
Total	13,170,633,280	263,412,666	121,116,161	142,296,505
<u>1982</u>				
Unorganized	3,850,823,000	77,016,460	-0-	77,016,460
North Slope	7,722,388,820	154,447,776	126,781,997	27,665,779
- North Star	618,606,800	12,372,136	4,013,657	8,358,479
Anchorage	60,531,510	1,210,630	436,089	774,541
Kenai	578,465,660	11,569,313	2,027,740	9,541,573
Valdez	1,575,389,000	31,507,780	10,871,602	20,636,178
Mat-Su	2,184,110	43,682	12,240	31,442
Yakutat	<u>2,059,780</u>	<u>412,296</u>	<u>28,219</u>	<u>12,977</u>
Total	14,410,448,680	288,208,973	144,171,544	144,037,429
<u>1983</u>				
Unorganized	3,743,264,300	74,365,286	-0-	74,365,286
North Slope	9,450,158,880	189,003,178	144,625,348	44,377,830
North Star	640,786,260	12,815,725	4,351,448	8,464,277
Anchorage	96,986,770	1,939,735	843,675	1,096,060
Kenai	605,404,110	12,108,082	3,040,101	9,067,981
Valdez	1,519,474,000	30,389,480	17,918,701	12,470,779
Mat-Su	1,626,460	32,529	12,849	19,680
Yakutat	1,997,400	39,948	24,568	15,380
Unalaska	<u>137,940</u>	<u>2,759</u>	<u>1,734</u>	<u>1,025</u>
Total	16,059,836,120	321,196,722	170,818,424	150,378,298

The assessed values for 1981, 82 and 83 do not include audit adjustments or supplemental rolls.

SOURCE : Alaska Department of Revenue, Division of Petroleum Revenues, provided by Gerald Heier, State Petroleum Property Assessor, October 1983.

'APPENDIX L

NORTH SLOPE BOROUGH INCOME DATA

APPENDIX L
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TABLE L-1

Gross Wages Paid by North Slope Borough, 1973-77

Year	Gross Wages Paid	Dollar Increase Over Prior Year	Percent Increase Over Prior Year
1973	\$ 533,362.00	—	—
1974	1,966,146.00	\$1.43 million	268%
1975	6,984,283.35	5.02 million	255%
1976	9,887,416.90	2.90 million	42%
1977	14,438,022.60	4.55 million	46%
Source: North Slope Borough, Employment Statistics, 1973-1977, February 1978.			

TABLE L-2

Average Annual Incomes of Eskimo Households, by Village
1975, 1976, 1977

Year	Village						Total
	Barrow ^a	Anaktuvuk	Kaktovik	Nuiqsut	Wainwright	Pt. Hope	
1975	\$20,396	\$14,500	\$17,824	\$18,364	\$9,196	\$14,378	\$17,431
Standard Errors ^b	+/- 996	+/- 1,803	+/- 1,877	+/- 2,616	+/- 604	+/- 766	+/- 554
Number of Households	(101)	(20)	(17)	(11)	(51)	(45)	(245)
1976	\$24,525	\$12,875	\$16,895	\$21,071	\$11,963	\$20,255	\$20,769
Standard Errors ^b	+/- 1,256	+/- 1,554	+/- 1,437	+/- 2,049	+/- 633	+/- 1,091	+/- 646
Number of households	(101)	(24)	(19)	(14)	(54)	(47)	(259)
1977	\$26,931	\$11,381	\$16,684	\$20,071	\$13,208	\$22,087	\$22,515
Standard Errors ^b	+/- 1,192	+/- 1,046	+/- 1,391	+/- 2,018	+/- 632	+/- 1,219	+/- 649
Number of households	(101)	(21)	(19)	(14)	(53)	(46)	(254)

^a“Missing data” from each of the three income tax years complicates the averages shown, since respondents sometimes did not know, did not earn, or declined to disclose their household income.

Except for Barrow, most missing data is evenly distributed among the other villages across different age groups. This means the average incomes for these other villages are within the standard errors reported.

However, Barrow represents a unique case, since it has a larger percentage of young people than the other villages: those 18-24 are more apt not to know their household income than other adults. Yet, the majority of those 55 or older who did not answer the income questions also live in Barrow. The counterparts of these two groups—those of similar ages, but who reported their income—generally have household incomes below the average for each year. After finding that total months all household members worked correlates highest with reported income, we assigned Barrow missing data the mean incomes of Barrow households with similar work patterns. As such, Barrow income represents estimated income, while all other villages represent reported income.

^bThe reported standard errors can be used to calculate a range of incomes (confidence intervals) which is likely to include the actual average household income that would be observed if every household was included in the survey. For example, we can be 90 percent sure that the actual average household income in 1975 in Barrow fell within the range of \$20,396 +/- (1.65 x \$996) or \$18,753-\$22,039. To calculate a range at a 95 percent level of certainty, multiply the standard error by 1.96.

Source: ISER North Slope Survey, 1977, Questions 86a, 86b, 86c.

SOURCE : Tables L-1 and L-2 are reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inuit: Quantitative Analysis of Social and Economic Change, Han-in-the-Arctic Program Monograph No. 1, pp. 34, 48.

TABLE L-3

Percent Distributions of North Slope Eskimo Families,
by Income, 1960-1977

Income ^a	1960 ^b	1970	1977 ^c
Under \$2,000	34%	14%	3%
\$2,000-\$5,999	39	31	14
\$6,000-\$9,999	27	23	10
\$10,000-\$14,999	—	21	16
\$15,000 +	—	11	57
Total	100%	100%	100%
Median Family Income:	\$3,438	\$6,923	\$17,347
Adjusted Median Income: (1960 Dollars) ^d	\$3,438	\$5,700	\$ 8,952
(Number of Families)	(237)	(451)	(260)

^aThe Census Bureau reported a non-response and substitution rate of 30 percent on the income question in 1960, and 31 percent in 1970, with allocation based upon several characteristics. A 7 percent non-response rate occurred in the 1977 ISER survey of household income; however, allocation was derived by stratifying the income characteristics of households reporting income by the total number of months household members worked for wages.

^bBarrow Election District, which excludes Kaktovik and Point Hope.

^cThe \$15,000+ category for 1977 when broken down further shows: 14 percent of households with incomes between \$15,000-\$19,999; 21 percent between \$20,000-\$29,999; 10 percent between \$30,000-\$39,999; and 12 percent with \$40,000 or more. Also, the median income for households is \$16,651; since 40 percent of one- and two-person households have incomes of less than \$6,000.

^dMedian income x-as adjusted using the Consumer Price Index for Anchorage. As such, the adjusted income should be interpreted as a crude approximation of North Slope Eskimo household income in actual dollars.

Sources: U.S. Bureau of the Census, 1960 Census of Population, -Masks; U.S. Department of the Interior, 2(c) Report: Federal Programs and Alaska Natives, 1973; and ISER North Slope Survey, 1977.

SOURCE: Table L-3 is reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Man-in-the-Arctic Program Monograph No. 1, page 50.

TABLE L-4

Percentage of Eskimo Households Receiving Income
from Various Sources, 1976

Source of Income	Percentage of Households Receiving Income from Source	Average Income from Source*
Wage employment	70%	\$22,256
Social Security	13	2,458
Native crafts	12	1,497
Longevity bonus	10	1,849
Per Diem	10	1,162
Unemployment compensation	7	2,311
Trapping	6	2,658
Babysitting	6	791
AFDC	5	2,614
Old Age Assistance	5	1,572
Food Stamps	3	1,282
National Guard	3	936
BIA General Assistance	1	1,731
Aid to the Disabled	1	1,890
Neighborhood Youth Corps	1	1,000
Other	12	3,842
(Total households)	(290)	

*Among households receiving income from particular source.

Source: ISER North Slope Survey, 1977, Question 85.

SOURCE: Table 1-4 is reprinted from Jack Kruse, Judith Kleinfeld, and Robert Travis, Energy Development and the North Slope Inupiat: Quantitative Analysis of Social and Economic Change, Ran-in-the-Arctic Program Monograph No. 1, page 101.

TABLE L-5
PERSONAL INCOME BY MAJOR SOURCES 1978-80, BARROW-NORTH SLOPE CENSUS DIVISION
(Thousands of Dollars)

<u>Item</u>	<u>1978(a)</u>	<u>1979(a)</u>	<u>1980(a)</u>
Total Labor and Proprietors Income by Place of Work(b) by Type			
Wage and Salary Disbursements	255,454	216,190	245,187
Other Labor Income	22,513	17,017	17,454
Proprietors Income(c)	285	299	314
Farm	0	0	0
Non-farm	285	299	314
By Industry			
Farm	0	0	0
Non-farm	278,252	233,506	262,955
Private	250,477	199,929	225,314
Ag. Service, Forestry, Fish, and Other(d)	0	0	0
Mining	124,007	133,956	145,352
Construction	84,182	25,171	34,240
Manufacturing	0	0	0
Nondurable Goods	0	0	0
Durable Goods	0	0	0
Transportation and Public Utilities	16,389	15,329	15,999
Wholesale Trade	0	0	(L)
Retail Trade	(D)	(D)	(D)
Finance, Insurance, and Real Estate	(D)	(D)	(D)
Services	17,701	12,415	13,104
Government and Government Enterprises	27,775	33,577	37,641
Federal, Civilian	3,664	3,942	4,155
Federal, Military(e)	475	475	512
State and Local	23,636	29,160	32,974
Derivation of Personal Income by Place of Residence			
Total Labor and Proprietors Income by Place of Work	278,252	233,506	262,955
Less: Personal Contributions for Social Insurance by Place of Work	14,026	12,230	13,374
Net Labor and Proprietors Income by Place of Work	264,226	221,276	249,581
Plus: Residence Adjustment	-219,776	-172,589	-196,124
Net Labor and Proprietors Income by Place of Residence	44,450	48,687	53,457
Plus: Dividends, Interest, and Rent (f)	943	1,168	1,378
Plus: Transfer Payments	3,913	4,008	4,661
Personal Income by Place of Residence	49,306	53,863	59,496
PerCapita Personal Income (Dollars)	13,279	14,182	15,686
Total Population (Thousands)	3.7	3.8	3.8

See following page for footnotes and source.

Table L-5
(Continued)

(a) Estimates based on 1972 SIC.

(b) Consists of wage and salary disbursements, other labor income, and proprietors' income, primary source for private non-farm wages; ES-202 covered wages - Alaska Employment Security Division.

(c) Includes the capital consumption adjustment for non-farm proprietors.

(d) Includes wages and salaries of U.S. residents working for international organizations in the United States.

(e) The estimates for federal military earnings have been revised for the years 1978-1980.

(f) Includes the capital consumption adjustment for rental income of persons.

(D) Not shown to avoid disclosure of confidential information. Data are included in totals.

(L) Less than \$50,000. Data are included in totals,

SOURCE : Bureau of Economic Analysis Regional Economics Information System, Computer Printouts, April 1982, on file at the Institute of Social and Economic Research.

TABLE L-6

Personal Income by Major Sources, 1977-79, Barrow--North Slope Census Division
(thousands of dollars)

	<u>1977</u>	<u>1978</u>	<u>1979</u>
Total Transfer Payments	3,862	3,802	3,971
Government Payments to Individual Civilians	3,373	3,322	3,456
Retirement, Disability, and Health Insurance Pay	1,024	1,264	1,446
Old Age, Survivors, and Disability Insurance Pay	564	598	672
Payment to Retired and Disabled Railroad Beneficiaries and Survivors	0	0	0
Federal Government Employees Retirement Payments	106	118	143
State and Local Government Employees Retirement Pay	308	398	452
Medical Insurance Payments	12	74	87
Workmen's Compensation Payments	33	75	91
Black Lung Benefit Payments	1	1	0
Other Government, Disability, Insurance, and Retirement Pay (a)	0	0	0
Unemployment Insurance Payments Excluding Veterans	825	514	307
State Unemployment Insurance Payments (UI)	779	470	270
UI Payments to Federal Government, Civilian Employees (UCFE)	46	44	37
Unemployment Insurance Payments to Railroad Employees	0	0	0
Trade Adjustment Assistance Payments	0	0	0
Public Service and Jobless Benefits (b)	0	0	0
Educational and Training Assistance Payments (c)	3	3	4
Income Maintenance Payments	481	503	662
Supplemental Security Income Payments (74 FWD) Aid to Aged, Blind, and Disabled	144	154	166
Payments to Families with Dependent Children (AFDC)	229	221	268
General Assistance Payments	0	0	0
Food Stamp Payments (Bonus Value)	86	103	203
Other Assistance Payments (d)	22	25	25
Other Transfer Payments to Individual Civilians (e)	1,040	1,038	1,037
Government Payments to Retired, Military, Veterans, and Dependents	145	128	133
Pensions, Retirement, Terminal Leave, and Mustering Out Pay	77	69	77
Veterans' Pensions and Compensation Payments	63	69	77
Military Retirement Payments	14	0	0
Terminal Leave and Mustering Out Payments	0	0	0
Unemployment Insurance Payments for Veterans (UCV)	26	16	16
Education Payments to Veterans, Dependents, and Survivors (f)	31	32	32
Government Life Insurance Benefit Payments (g)	7	7	2
Other Payments to Veterans, POW's, and Survivors of Veterans (h)	4	4	4
Payments to Nonprofit Institutions	85	120	120
Business Transfer Payments	259	232	262

See following page for footnotes and source.

Table L-6
(Continued)

(a) Payments to beneficiaries of state temporary disability programs and beneficiaries of the Panama Canal Construction Annuity Account.

(b) Public service employment, redwood benefits, and transitional employment.

(c) National Science Foundation-fellowships, other federal fellowships, subsistence of state marine school cadets, higher education loans, interest subsidy payments, basic education opportunity grants, area redevelopment payments, MDTA payments, Job Corps payments.

(d) Refugee assistance payments (includes Cuban and Southeast Asian refugees), civilian war assistance and enemy aliens, foster home care, special payments to selected individuals (1975 "\$50 payment"), payments for earned income tax credit (where credit exceeds tax paid), and emergency assistance.

(e) Bureau of Indian Affairs payments, education exchange, payments for Alaska Native Service and Alaska Native Claims Settlement Act, public safety officers' benefits, payments to victims of crime, Teton Dam Disaster payments, and payments from state surplus to residents.

(f) Veterans' subsistence allowance payments, veterans' readjustment payments, educational assistance to wives and widows of veterans.

(g) Government life insurance, military and naval insurance, servicemen's indemnity payments.

(h) Payments to paraplegics, payments for autos for disabled veterans, payments to war orphans, children of disabled veterans, prisoners of war, and payments by state and local governments for veterans' aid and veterans' bonus.

SOURCE : Bureau of Economic Analysis Regional Economics Information System, Computer Printouts, April 1982, on file at the Institute of Social and Economic Research.

TABLE L-7
NORTH SLOPE REGION PERSONAL INCOME
(THOUSANDS OF DOLLARS)

<u>Year</u>	<u>" Net Labor Proprietors Income</u>			<u>Personal Income</u>
	<u>Place of Work</u>	<u>Place of Residence</u>	<u>Transfer Payments</u>	
1970*	36,089	6,252	1,033	7,466
1975	231,839	22,843	4,986	28,415
1976	317,397	32,524	3,846	37,220
1977	225,176	37,783	3,862	42,600
1978	248,610	42,998	3,802	47,661
1979	119,867	42,842	3,971	47,794

* Old definition of North Slope region which excludes Prudhoe Bay.

SOURCE: Bureau of Economic Analysis, Personal Income Statistics, cited in Will Nebesky and Lee Huskey, Alaska OCS Socioeconomic Studies. Program State and Regional Economic and Demographic Systems, Beaufort Sea (71) Impact Analysis, Alaska OCS Socioeconomic Studies Program Technical Report No: 62 (Anchorage, Bureau of Land Management Alaska OCS Office, August 1981).

Tables L-3 through L-10 follow this page. Listed below are the titles and source of each table.

Table L-8. 1980 Census Data for Income of Households, North Slope Borough

SOURCE: 1980 Census Data Compilations prepared by Lawrence Berkeley Laboratory, Report 3, Social Indicators for Planning and Evaluation, 1980 Census of Population, page 27.

Table L-9. 1980 Census Data for Income of Families and Unrelated Individuals, North Slope Borough

SOURCE: 1980 Census Data Compilations prepared by Lawrence Berkeley Laboratory, Report 3, Social Indicators for Planning and Evaluation, 1980 Census of Population, page 28.

Table L-10. 1980 Census Data for Selected Poverty Indicators, North Slope Borough

SOURCE: 1980 Census Data Compilations prepared by Lawrence Berkeley Laboratory, Report 3, Social Indicators for Planning and Evaluation, 1980 Census of Population, pages 29, 30.

TABLE L-8

Data from Census Bureau sample estimates (b)	Total	White Not Hispanic	Black Not Hispanic	Native American Not Hispanic	Asian/Pi Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races
universe: households (m)							
Total households:	994	263	...	706	10	...	9
Less than \$2,500	60	4	...	56	...	...	...
\$2,500 to \$4,999	34	3	...	29	...	...	...
\$5,000 to \$7,499	32	3	...	26	...	...	...
\$7,500 to \$9,999	33	...	...	33	...	...	...
\$10,000 to \$12,499	54	12	...	40	...	...	...
\$12,500 to \$14,999	36	6	...	29	...	...	...
\$15,000 to \$17,499	28	19	...	9	...	...	...
\$17,500 to \$19,999	36	6	...	27	...	...	...
\$20,000 to \$22,499	34	11	...	23	...	...	...
\$22,500 to \$24,999	48	8	...	38	...	...	...
\$25,000 to \$27,499	31	6	...	25	...	...	...
\$27,500 to \$29,999	46	8	...	36	...	...	...
\$30,000 to \$34,999	87	34	...	53	...	...	...
\$35,000 to \$39,999	80	10	...	70	...	...	...
\$40,000 to \$49,999	135	49	...	78	...	...	...
\$50,000 to \$74,999	156	58	...	94	...	...	...
\$75,000 or more	66	26	...	40	...	...	...
Median 1979 income	\$31,552	\$40,306	...	\$28,750	...	...	...
Mean 1979 income (r)	\$35,506	\$43,624	...	\$32,572	...	...	...
Mean 1979 income by age of householder: (n)							
Householder 15 to 59 years	\$36,159	\$44,223	...	\$32,826	...	...	...
Householder 60 to 64 years	\$36,945	\$27,746	...	\$40,434	...	...	...
Householder 65 years and over	\$30,244	\$47,610	...	\$29,118	...	...	...
Owner occupied households	488	33	...	453	...	...	...
Median 1979 income	\$33,065	\$64,063	...	\$31,466	...	...	...
Mean 1979 income (n)	\$39,022	\$71,480	...	\$36,705	...	...	...
Renter occupied households	506	230	...	253	...	...	...
Median 1979 income	\$30,714	\$36,000	...	\$24,911	...	...	...
Mean 1979 income (n)	\$32,116	\$39,627	...	\$25,171	...	...	...
total households (24)	994	263	...	706	10	...	9
With earnings	1,001	289	...	685	...	...	...
Percent	100.7	109.9	...	97.0	...	...	...
Mean earnings (n)	\$33,961	\$38,851	...	\$32,040	...	...	...
With interest, dividend, or net rental income	465	67	...	396	...	...	...
Percent	46.8	25.5	...	56.1	...	...	...
Mean interest, etc. (n)	\$76.3	\$2,741	...	\$422	...	...	...
With Social Security	94	3	...	91	...	...	...
Percent	9.5	1.1	...	12.9	...	...	...
Mean Social Security income (n)	\$2,341	\$1,871	...	\$7,357	...	...	...
With Public Assistance	123	7	...	116	...	...	...
Percent	12.4	2.7	...	16.4	...	...	...
Mean Public Assistance (n)	\$2,940	\$1,010	...	\$1,096	...	...	...
With other income	176	27	...	147	...	...	...
Percent	17.7	10.3	...	20.8	...	...	...
Mean other income (n)	\$2,036	\$1,397	...	\$2,153	...	...	...

TABLE L-9

Data from Census Bureau sample estimates (b)	Total	White Not Hispanic	Black Not Hispanic	Native American Not Hisp	Asian/Pi Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races
Universe: Families (n)							
1 total families	748	142	...	592	...	...	...
Less than \$2,500	30	2	...	37	...	...	...
\$2,500 to \$4,999	17	...	...	17	...	...	...
\$5,000 to \$7,499	18	...	...	18	...	...	...
\$7,500 to \$9,999	32	...	...	32	...	...	...
\$10,000 to \$12,499	38	6	...	32	...	...	...
\$12,500 to \$14,999	25	2	...	23	...	...	...
\$15,000 to \$19,999	45	12	...	30	...	...	...
\$20,000 to \$22,499	23	2	...	21	...	...	...
\$22,500 to \$24,999	39	4	...	35	...	...	...
\$25,000 to \$27,499	17	...	...	17	...	...	...
\$27,500 to \$29,999	46	7	...	37	...	...	...
\$30,000 to \$39,999	131	21	...	110	...	...	...
\$40,000 to \$49,999	96	29	...	62	...	...	...
\$50,000 to \$74,999	135	44	...	87	...	...	...
\$75,000 or more	47	13	...	34	...	...	...
Median 1979 family income	\$32,333	\$45,172	...	\$29,797	...	...	...
Mean 1979 family income (n)	\$36,805	\$47,330	...	\$34,104	...	...	...
Male householder, 110 wife present	99	...	...	89	...	...	...
Median 1979 family income (j)	\$25,937	\$19,371	...	\$25,312	...	...	...
Mean 1979 family income (n)	\$26,206	\$22,436	...	\$25,835	...	...	...
Female householder, no husband present	101	10	...	91	...	...	...
Median 1979 family income (j)	\$17,750	\$23,750	...	\$14,861	...	...	...
Mean 1979 family income (n)	\$19,405	\$27,140	...	\$18,554	...	...	...
Universe: Unrelated Individuals 15 Yrs+ (n)							
Total unrelated individuals	779	511	...	224	12	...	19
Less than \$2,000	23	25	...	56	...	...	2
\$2,000 to \$2,999	27	14	...	9	4	...	...
\$3,000 to \$4,999	35	7	...	23	...	...	2
\$5,000 to \$6,999	30	17	...	9	1	...	13
\$7,000 to \$7,999	16	6	...	8	...	...	...
\$8,000 to \$8,999	23	13	...	10	...	...	...
\$9,000 to \$9,999	11	7	...	4	...	...	...
\$10,000 to \$11,999	39	29	...	5	2	...	3
\$12,000 to \$14,999	48	19	...	25	...	...	2
\$15,000 to \$24,999	148	107	...	31	5	...	...
\$25,000 to \$49,999	223	176	...	41	...	...	4
\$50,000 or more	96	91	...	3	...	...	1
Median individual 1979 income (j)	\$20,236	\$26,633	...	\$8,700	\$11,000	...	\$10,333
Mean individual 1979 income (n)	\$23,992	\$29,287	...	\$13,568	\$11,626	...	\$16,042
Male unrelated individuals	580	418	...	129	5	...	17
Median 1 () / () income, 15 to 64 years	\$26,102	\$31,369	...	\$14,800	\$16,667	...	\$11,090
Median 1979 income, 65 years and over	\$4,500	\$8,000	...	\$4,500	...	...	...
Mean 1979 income, 15 years and over (n)	\$28,257	\$32,059	...	\$18,567	\$18,405	...	\$16,998
Female unrelated individuals	199	93	...	95	7	...	2
Median 1979 income, 15 to 64 years	\$10,875	\$17,143	...	\$2,714	\$2,875	...	\$2,500
Median 1979 income, 65 years and over	\$3,700	...	...	\$3,700	...	...	...
Mean 1979 income, 15 years and over (n)	\$11,561	\$16,825	...	\$6,779	\$6,784	...	\$7,914

TABLE L-10

Data from Census Bureau sample estimates (M)	Total	White Not Hispanic	Black Not Hispanic	Native American Not Hsp	Asian/Pi Not Hispanic	Remaining Races Not Hispanic	Hispanic All Races
Universe: Families (in)							
Total families	748	142	...	592	...	...	...
Families with Public Assistance income	107	7	...	100	...	...	...
Percent of all families with 1979 income:							
Less than 75 per cent of poverty level (1)	8.6	1.4	...	10.5	...	...	...
75 to 99 per cent of poverty level	2.3	...	...	2.9	...	...	...
100 to 124 per cent of poverty level	2.4	...	...	3.0	...	...	...
125 to 149 per cent of poverty level	2.9	1.4	...	3.4	...	...	...
150 to 174 per cent of poverty level	6.1	2.8	...	5.7	...	...	...
175 to 199 per cent of poverty level	1.6	...	...	2.0	...	...	...
200 per cent or more of poverty level	77.1	94.4	...	72.5	...	...	...
Families, 1979 income below poverty level (1)	81	2	...	79	...	...	...
Percent of all families	10.8	1.4	...	13.3	...	...	...
Householder 15 to 59 years old	63	2	...	61	...	...	...
With Social Security income	6	...	...	5	...	...	...
Householder 60 years and over	18	...	...	18	...	...	...
With Social Security income	3	...	...	3	...	...	...
With Public Assistance income	8	...	...	8	...	...	...
Percent of families below poverty	9.9	...	...	10.1	...	...	...
Householder worked full time in 1979	8	...	...	8	...	...	...
Householder worked less than full time in 1979	51	...	...	51	...	...	...
Householder did not work in 1979	22	2	...	20	...	...	...
With related children under 18 years (7)	72	2	...	70	...	...	...
With related children under 6 years (f)	59	2	...	57	...	...	...
Female householder, no husband present	20	...	...	20	...	...	...
Worked full time in 1979	2	...	...	2	...	...	...
Worked less than full time in 1979	10	...	...	10	...	...	...
Did not work in 1979	8	...	...	8	...	...	...
With related children under 18 years	20	...	...	20	...	...	...
With related children under 6 years	18	...	...	18	...	...	...
Family 1979 income 100%-124% of poverty level	18	...	...	18	...	...	...
Percent of all families	2.4	...	...	3.0	...	...	...
Below poverty level excl Public Asst income	5	...	...	5	...	...	...
Below poverty level excl Social Sec income	3	...	...	3	...	...	...
Family 1979 income 125% poverty level and above	649	140	...	495	...	...	...
Percent of all families	86.8	98.6	...	83.6	...	...	...
Below poverty level excl Public Asst income	8	...	...	8	...	...	...
Below poverty level excl Social Sec income	2	...	...	2	...	...	...
Universe: Persons in Families, excl Householders							
With 1979 income below poverty level (1)	243	3	...	240	...	...	...
Related children under 18 years (7)	166	1	...	165	...	...	...
Related children under 6 years	82	1	...	81	...	...	...
With 1979 income 100%-124% of poverty level	69	...	...	69	...	...	...
Related children under 18 years (7)	46	...	...	46	...	...	...
Related children under 6 years	17	...	...	17	...	...	...

TABLE L-10 (Cont.)

Data from Census Bureau sample estimates (b)	Total	White Not Hispanic	Black Not Hispanic	American Indian Not Hispanic	Asian Not Hispanic	Other Races Not Hispanic	All Races
Universe: Persons (11)							
Persons for whom poverty status determined (1)	3,974	717	...	3,187	...	...	30
Total persons below poverty level (1)	446	48	...	396	...	...	2
Percent of persons, poverty status determined	11.2	6.7	...	12.4	...	...	6.7
Percent of persons with 1979 income:							
Less than 75 percent of poverty level (1)	8.6	5.9	...	9.2	...	...	6.7
75 to 99 percent	2.7	0.8	...	3.2	...	...	...
100 to 124 percent	2.6	0.3	...	2.9	...	...	6.7
125 to 149 percent	2.9	2.6	...	2.9	...	...	10.0
150 to 174 percent	5.7	3.5	...	6.3	...	...	...
175 to 199 percent	1.9	0.4	...	2.3	...	...	...
200 percent or more	75.7	86.5	...	73.1	...	...	76.7
Percent of persons below poverty level:							
Under 16 years	34.1	2.1	...	38.1	...	...	...
16-17 years	5.2	...	...	5.8	...	...	...
18-21 years	9.2	12.5	...	8.8	...	...	...
22-54 years	41.3	81.2	...	36.1	...	...	00.0
55-64 years	3.4	...	...	3.8	...	...	...
65 yrs and over	7.0	4.2	...	7.3	...	...	...
60 yrs and over, 1979 income below poverty	33	2	...	31	...	...	...
Percent in family households	66.7	...	...	71.0	...	...	...
Percent in nonfamily households	33.3	100.0	...	29.0	...	...	...
Percent living alone	33.3	100.0	...	29.0	...	...	...
Percent in group quarters	...	...	...	...	...	...	...
Female 60+ yrs, 1979 income below poverty	13	...	...	13	...	...	...
Universe: Unrelated Individuals 15 Yrs+ (m)(11)							
Unrelated individuals, poverty status determined	598	340	...	224	...	...	19
With Public Assistance income	19	...	...	17	...	...	2
Income in 1979 below poverty level (1)	122	43	...	77	...	...	2
Percent of unrelated individuals	20.4	12.6	...	34.4	...	...	10.5
... 15 to 59 years old	111	41	...	68	...	...	2
With Social Security income	...	...	...	...	...	...	...
60 years and over	11	2	...	9	...	...	...
With Social Security income	2	...	...	2	...	...	...
With Public Assistance income	8	...	...	9	...	...	...
Worked full time in 1979	7	7	...	...	...	...	...
Worked less than full time in 1979	77	28	...	49	...	...	2
Did not work in 1979	38	8	...	28	...	...	...
Income in 1979 100%-124% of poverty level	13	2	...	6	...	...	2
Percent of unrelated individuals	2.2	0.6	...	2.7	...	...	10.5
Below poverty level excl Public Asst income	...	...	...	...	...	...	...
Below poverty level excl Social Sec income	...	...	...	...	...	...	...
Income in 1979 125% of poverty level and above	463	299	...	141	...	...	19
Percent of unrelated individuals	77.4	86.8	...	62.9	...	...	20.9
Below poverty level excl Public Asst income	...	...	...	...	...	...	...
Below poverty level excl Social Sec income	...	...	...	...	...	...	...

TABLE L-11

FAMILY INCOME DISTRIBUTION
BARROW CENSUS DIVISION AND STATE OF ALASKA
1959

<u>Family Income</u>	<u>Barrow Census Division</u> %	<u>State of Alaska</u> %
Less than \$ 1,000	5.3	2.2
\$ 1,000 - \$ 1,999	6.9	2.3
\$ 2,000 - \$ 2,999	6.5	2.7
\$ 3,000 - \$ 3,999	13.2	3.2
\$ 4,000 - \$ 4,999	1.4	3.7
\$ 5,000 - \$ 5,999	5.8	5.0
\$ 6,000 - \$ 6,999	1.2	4.9
\$ 7,000 - \$ 7,999	7.2	1.6
\$ 8,000 - \$ 8,999	4.6	4.7
\$ 9,000 - \$ 9,999	6.5	4.3
\$10,000 - \$11,999	13.6	10.2
\$12,000 - \$14,999	12.5	14.3
\$15,000 - \$24,999	9.5	28.2
\$25,000 - \$49,999	6.0	3.7
\$50,000 or more	---	.8
<u>TOTAL</u>	<u>100.0</u>	<u>100.0</u>
<u>Median Income</u>	<u>\$8,575</u>	<u>\$12,243</u>

Source: U.S. Census. Reprinted from Peat, Marwick, Mitchell and Co., Beaufort Sea Region Socioeconomic Baseline, Social and Economic Studies Program, Tech. Report No. 11 (Anchorage, Bureau of Land Management Alaska Outer Continental Shelf Office), page 214.

TABLE L-12

FAMILY INCOME DISTRIBUTION
NORTH SLOPE BOROUGH TRADITIONAL COMMUNITIES
1970

<u>Family Income</u>	<u>Number of Families</u>	<u>Percent of Total</u>
Less than \$ 1,000	14	3.9
\$ 1,000 - \$ 4,999	106	29.3
\$ 5,000 - \$10,999	93	25.1
\$11,000 - \$15,999	37	10.4
\$16,000 - \$20,999	30	8.4
\$21,000 - \$24,999	17	4.8
\$25,000 or more	15	4.2
No Response	44	12.4
<u>TOTAL</u>	<u>356</u>	<u>100.0</u>

Original Source: Dupere and Associates. Reprinted from Peat, Marwick, Mitchell and Company, Beaufort Sea Region Socio-economic Baseline, Social and Economic Studies Program, Technical Report No. 11 (Anchorage, Bureau of Land Management Alaska Outer Continental Shelf Office), page 214.

TABLE L-13

GENERAL ASSISTANCE PAYMENTS ^{a/}
NORTH SLOPE BOROUGH TRADITIONAL COMMUNITIES
FY 1970, FY 1974, FY 1976

	<u>FY 1970</u>	<u>FY 1974</u>	<u>FY 1976</u>
Total Payment	.\$61,300	\$189,300	\$22,700
Number of Cases	109	293	58
Average Payment:			
Annual	\$ 562	\$ 646	\$ 391
Monthly	\$ 47	\$ 54	\$ 33

^{a/} Payments by the Bureau of Indian Affairs.

Original Source: U.S. Bureau of Indian Affairs. Reprinted from Peat, Marwick, Mitchell and Co., Beaufort Sea Region Socioeconomic Baseline, Social and Economic Studies Program, Tech. Report No. 11 (Anchorage, Bureau of Land Management Alaska Outer Continental Shelf Office), page 219.

TABLE L-14

PUBLIC ASSISTANCE PROGRAM PAYMENTS a/
NORTH SLOPE BOROUGH TRADITIONAL COMMUNITIES
OCTOBER, 1970 AND OCTOBER 1976

	Old Age Assistance		Aid to the Blind		Aid to the Disabled		Aid to Families with Dependent Children		Total	
	1970	1976	1970	1976	1970	1976	1970	1976	1970	1976
Total Payment	\$11,388	\$4,694	\$185	\$-	\$2,961	\$1,434	\$18,072	\$15,786	\$32,606	\$19,914
Number of Cases	74	51	1	-	16	17	82	62	173	130
Average Payment	\$ 154	\$ 92	\$185	\$ -	\$ 185	\$ 84	\$ 220	\$ 255	\$ 188	\$ 153

a/ October is considered to be a representative month for public assistance payments.

Original Source: Alaska Department of Health and Social Services.
Reprinted from Peat, Marwick, Mitchell and Co., Beaufort Sea
Region Socioeconomic Baseline, Social and Economic Studies
Program, Technical Report No. 11 (Anchorage, Bureau of Land
Management Alaska Outer Continental Shelf Office), page 220.

TABLE L-15
FEDERAL INCOME TAX INFORMATION ON ALASKA STATE RESIDENTS
BY MAILING ADDRESS IN THE NORTH SLOPE BOROUGH,
EXCLUDING PRUDHOE BAY, 1981 and 1982

		No. Returns	No. Exemptions	Taxable Incomes	Taxes Paid	Total Income * by No.. Exemptions	Income Received from Wages	Income Rcv'd from Interest	Income Rcv'd from Dividends	Income Received from Misc.	Income from Pensions	Income Rcv'd from Partner-shps	Tots 1 Income
1980	Anaktuvuk Pass	74	109	\$1,055,056	\$207,376	\$6,759	\$1,247,158	18,848	3,509	4,119	3,761		1,277,395
1981		81	191	1,605,123	348,776	9,954	1,845,215	13,833	13,073	11,584	4,600	12,893	1,901,131
1982		88	201	1,531,750	306,293	9,088	1,630,095	13,752	9,579	93,385	67,674	12,203	1,826,688
1978	Atkasuk	10	28	69,533	11,254	3,403	95,128		150				95,278
1981		39	122	681,461	130,860	6,735	813,517	109	475	138	7,422		821,651
1982		50	151	1,218,713	261,539	9,415	1,325,358	830	1,964	83,314	7,763	2,456	1,421,685
1978	Barrow	985	2294	17,304,416	4,071,320	8,933	20,052,033	119,302	38,224	90,904	191,385		20,491,848
1981		1,139	2,512	28,245,815	7,327,044	13,615	32,804,796	237,365	68,666	239,647	356,621	493,695	34,200,190
1982		1,187	2,588	32,906,364	8,403,747	15,598	37,901,923	356,067	206,308	945,477	456,306	501,166	40,367,247
1978	Kaktovik	93	199	1,732,771	437,099	10,154	1,965,756	23,549	9,771	581	17,977		2,020,634
1981		126	256	2,956,250	809,213	13,887	3,422,061	60,569	19,962	2,261	38,241	12,057	3,555,151
1982		128	210	2,883,395	742,146	13,409	3,388,624	46,931	19,120	108,063	42,966	14,786	3,620,490
1978	Nuiqsut	56	132	680,820	133,946	6,176	813,024	741	1,453				815,218
1981		82	229	1,705,067	392,951	8,724	1,987,771	9,499	68		537		1,997,875
1982		91	222	1,708,483	371,946	9,205	1,948,518	9,001	8,324	67,857	9,831		2,043,611
1978	Point Hope	150	426	2,192,746	469,738	6,273	2,636,665	2,412	1,212	2,800	29,236		2,672,375
1981		163	458	2,947,147	639,848	7,579	3,397,497	4,576	11,013	21,835	30,264		3,471,185
1982		173	480	4,222,423	955,601	10,274	4,675,222	21,306	42,004	178,522	14,672		4,931,726
1978	Point Lay	12	38	153,745	28,874	5,271	172,042	4,068	4,199				200,309
1981		29	66	673,425	162,273	12,769	783,662	14,877	3,670			40,561	842,710
1982		40	82	835,742	176,251	12,963	979,236	17,409	7,060	23,000	5,000	31,186	1,062,971
1978	Wainwright	171	457	2,791,311	611,845	7,240	3,285,019	16,005	6,930	935			3,308,889
1981		176	455	2,830,320	593,945	7,285	3,291,016	3,431	1,084	9,243	8,704	980	3,314,458
1982		190	489	3,605,412	770,621	8,597	3,945,336	2,840	16,045	198,847	30,553	10,148	4,203,769
1980	TOTAL North Slope Borough	1,551	3,763	25,980,406	5,971,452	8,207	30,289,825	184,925	65,448	99,339	242,359		30,881,896
1981		1,835	4,289	41,644,600	10,404,916	11,682	48,345,535	344,259	118,011	290,708	446,389	560,186	517,105, OWI
1982		1,947	4,404	48,912,342	11,988,144	13,265	55,794,312	468,296	310,404	1,698,465	634,765	511,945	59,478,187

aThe income listed under this category is not the full income of that place. Rather, it is the Adjusted Gross Income, or in other words, the income minus the deductions allowed by the IRS.

SOURCE : Federal Income Taxpayer Profile, 1978, 1981, 1982, by Alaska Community and Income Level and Filing Status, from the Alaska Department of Revenue, March 1985.

TABLE L-16

1978 INDIVIDUAL INCOME TAX PAID BY RETURNS FROM BARROW

AGI RANGE	NUMBER RETURNS	TAXABLE INCOME	EXEMPTIONS	TAX PAID
\$ 0		.00		.00
\$ 1 5,000	203	256,018.75	240	7,272.00
\$ 5,001 - 10, (100	130	723,954.37	226	75,319.68
\$ 10,001 - 15,000	114	1,161,680.66	208	168,278.58
\$ 15,001 - 20,000	115	1,751,894.86	224	315,430.73
\$ 20,001 - 25,000	82	1,622,941.75	197	326,165.45
\$ 25,001 - 30,000	86	2,059,784.82	258	450,319.05
\$ 30,001 - 35,000	62	1,790,037.61	179	427,070.05
\$ 35,001 - 40,000	57	1,885,336.76	191	479,611.90
\$ 40,001 - 45,000	35	1,274,130.33	116	336,524.40
\$ 45,001 - 50,000	28	1,095,634.09	136	299,196.63
\$ 50,001 - 55,000	25	1,108,135.77	117	325,751.56
\$ 55,001 - 60,000	18	887,276.52	68	279,531.53
\$ 60,001 -100,000	28	1,687,549.78	127	578,642.32
TOTAL	983	17,304,416.12	2,287	4,071,319.88

NOTE: ROW IS ZEROED IF THE NUMBER OF RETURNS IS LESS THAN 10.

SOURCE : Federal Income Taxpayer Profile, 1978, 1981, 1982, by Alaska Community and Income Level and Filing Status, from the Alaska Department of Revenue, March 1985.

TABLE L-17

1981 INDIVIDUAL INCOME TAX PAID BY RETURNS FROM BARROW

AGI RANGE	NUMBER RETURNS	TAXABLE INCOME	EXEMPTIONS	TAX PAID
\$ 0		.00		.00
\$ 1 - 5,000	156	192,788.76	182	3,855.00
\$ 5,001 - 10,000	121	700,430.51	136	67,846.00
\$ 10,001 - 15,000	115	1,228,370.89	183	172,076.00
\$ 15,001 - 20,000	104	1,602,626.57	181	277,006.00
\$ 20,001 - 25,000	103	2,110,278.33	194	419,701.04
\$ 25,001 - 30,000	92	2,210,900.07	199	497,388.19
\$ 30,001 - 35,000	85	2,511,913.09	172	593,308.10
\$ 35,001 - 40,000	65	2,221,363.54	163	559,377.02
\$ 40,001 - 45,000	56	2,141,672.69	180	566,896.07
\$ 45,001 - 50,000	56	2,404,038.74	175	660,083.39
\$ 50,001 - 55,000	32	1,513,381.42	86	440,750.03
\$ 55,001 - 60,000	46	2,307,683.25	174	691,492.20
\$ 60,001 - 100,000	101	6,437,077.22	411	2,144,757.46
\$100,001 - +		.00		.00
TOTAL	1,132	27,652,525.08	2,486	7,094,536.50

SOURCE: Federal Income Taxpayer Profile, 1978, 1981, 1982, by Alaska Community and Income Level and Filing Status, from the Alaska Department of Revenue, March 1985.

TABLE L-18

1982 INDIVIDUAL INCOME TAX PAID BY RETURNS FROM BARROW

AGI RANGE	NUMBER RETURNS	TAXABLE INCOME	EXEMPTIONS	TAX PAID
\$ 0	175	187,017.62	225	4,499.00
\$ 1 - 5,000	113	657,789.61	165	55,280.00
\$ 5,001 - 10,000	97	1,060,150.46	155	138,674.00
\$ 10,001 - 15,000	97	1,510,943.25	158	235,147.27
\$ 15,001 - 20,000	88	1,827,593.97	163	340,269.00
\$ 20,001 - 25,000	92	2,293,855.20	172	673,618.87
\$ 25,001 - 30,000	78	2,322,904.13	183	503,015.15
\$ 30,001 - 35,000	79	2,659,361.02	181	619,252.89
\$ 35,001 - 40,000	51	1,953,948.05	123	490,812.82
\$ 40,001 - 45,000	57	2,453,332.04	158	629,800.34
\$ 45,001 - 50,000	39	1,853,323.52	128	463,143.87
\$ 50,001 - 55,000	41	2,063,743.53	123	551,130.78
\$ 55,001 - 60,000	158	10,495,615.46	530	3,290,125.23
\$ 60,001 - 100,000	15	1,586,665.86	54	583,932.54
\$100,001 -				
TOTAL	1,180	52,906,363.79	2,568	8,403,746.76

NOTE: ROW 15 7 FOLD IF THE NUMBER OF RETURNS IS LESS THAN 10.

SOURCE: Federal Income Taxpayer Profile, 1978, 1981, 1982, by Alaska
Community and Income Level and Filing Status, from the Alaska
Department of Revenue, March 1985.

TABLE L-20
UNEMPLOYMENT INSURANCE, SELECTED YEARS
NORTH SLOPE BOROUGH

	January	February	March	April	May	June	July	August	September	October	November	December	Total
1981													
Regular	\$36,877	41,334	51,125	44,044	52,133	52,024	57,726	40,737	34,507	36,718	41,921	43,257	532,403
Federal	710	568	568	340	0	200	336	876	118	0	0	0	3,716
Veteran	0	0	0	0	0	0	0	0	0	0	0	0	0
Regular EB	3,230	1,893	2,539	5,221	6,408	8,506	10,318	9,964	10,554	5,827	2,697	6,898	74,054
Federal EB	0	0	0	0	0	0	0	0	0	0	0	0	0
Veteran EB	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	40,817	43,795	54,232	49,604	58,541	60,730	68,380	51,577	45,179	42,545	44,618	50,155	610,171
1982													
Regular	38,625	51,755	54,473	40,971	29,152	41,036	47,013	39,725	33,803	33,743	38,668	42,754	491,723
Federal	80	452	378	1,614	1,212	912	1,740	600	834	576	0	0	8,398
Veteran	0	0	0	0	0	0	0	0	0	0	0	0	0
Regular EB	5,861	6,255	4,526	3,879	3,226	2,951	6,488	4,740	3,574	4,301	932	0	46,731
Federal EB	80	160	80	0	0	0	0	0	0	0	0	0	3,200
Veteran EB	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	44,648	58,622	59,457	46,464	33,368	44,904	55,241	45,065	38,211	38,624	39,600	42,754	547,180
1983													
Regular	56,844	36,704	35,990	28,224	31,004	34,802	37,152	41,587	29,657	29,199	44,845	62,443	463,451
Federal	0	612	816	392	1,350	1,158	1,020	0	0	0	468	878	6,694
Veteran	0	0	0	0	0	0	0	0	0	456	0	0	456
Regular EB	0	2,091	7,431	5,578	5,878	3,884	3,001	1,352	222	0	0	0	29,440
Federal EB	0	0	0	0	0	0	0	0	0	0	0	0	0
Veteran EB	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	56,844	39,406	44,236	34,194	38,232	39,844	41,178	42,939	29,879	29,655	45,313	63,321	505,041
1984 ^a													
Regular	82,095	67,951	66,195	41,165	28,969	37,290	20,557	27,026	NA	NA	NA	NA	365,048
Federal	1,114	1,016	566	1,560	468	468	884	312	NA	NA	NA	NA	6,388
Veteran	0	0	0	0	0	0	0	0	NA	NA	NA	NA	0
Regular EB	0	5,187	9,858	7,042	8,574	7,794	4,379	1,259	NA	NA	NA	NA	44,093
Federal EB	0	0	0	156	156	0	0	0	NA	NA	NA	NA	312
Veteran EB	0	0	0	0	0	0	0	0	NA	NA	NA	NA	0
TOTAL													

^aTotal is for eight months only.

KEY: Regular is the standard unemployment insurance program; Federal is unemployment insurance for former federal employees; Veteran is the unemployment program for recently separated former military employees; and EB is the Extended Benefit Program.

SOURCE: Alaska Department of Labor, Research and Analysis.

TABLE L-21.
HOUSEHOLD INCOME DISTRIBUTION^a
BARROW
1979

Household Income	A C E		Totals
	Alaska Native	Non-Native	
Under \$1,000	4	0	4
\$1,000 - \$1,999	3	0	3
\$2,000 - \$2,999	4	2	6
\$3,000 - \$3,999	4	2	5
\$4,000 - \$4,999	1	2	3
\$5,000 - \$5,999	4	2	6
\$6,000 - \$6,999	6	2	8
\$7,000 - \$7,999	5	1	6
\$8,000 - \$8,999	5	3	8
\$9,000 - \$9,999	3	0	3
\$10,000 - \$10,999	7	5	12
\$11,000 - \$11,999	2	1	3
\$12,000 - \$14,939	16	6	22
\$15,000 - \$19,999	21	9	36
\$20,000 - \$24,999	27	12	39
\$25,000 - \$34,999	47	26	73
\$35,000 - \$49,999	43	35	78
\$50,000 - \$74,999	35	35	70
\$75,000 or more	5	14	19
<u>TOTAL</u>	<u>248</u>	<u>157</u>	405
Median Income	\$26,277	\$37,357	\$30,137
Mean Income	\$29,156	\$39,473	\$33,155
Standard Deviation	\$29,202	\$25,280	\$22,350

^aFigures exclude 298 households (199 Alaska Native and 99 non-Native) for which no income information was obtained.

SOURCE: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, September 1980. Printed as Table 4 in Alaska Consultants, Inc., Background for Planning: City of Barrow. Prepared for North Slope Borough (December 1983), page 19.

TABLE L-22
HOUSEHOLD INCOME Distribution
NORTH SLOPE BOROUGH
1979

<u>Village</u>	<u>Median Household Income</u>	
	<u>Native Alaskan</u>	<u>Non-Native</u>
Anaktuvuk Pass	\$24,455	--
Atqasuk	23,333	\$24,167
Barrow	26,277	37,357
Kaktovik	24,167	2'5,000
Nuiqsut	24,167	--
Point Hope	23,929	---
Point Lay	26,667	---
Wainwright	23,333	23,958

^aSurveys were done by Alaska Consultants, Inc., as part of a comprehensive housing survey for the North Slope Borough. The surveys were based on different sized samples in each community.

SOURCE: Alaska Consultants, Inc., North Slope Borough Housing Survey, prepared for the North Slope Borough, Public Works Department. Anchorage, 1980. Information collected from Alaska Consultants, Inc., Background for Planning. Reports prepared for Anaktuvuk Pass, Atqasuk, Barrow, Kaktovik, Nuiqsut, Point Hope, Point Lay, and Wainwright (June and December, 1983).

TABLE L-23
LONGEVITY BONUS PAYMENTS^a
NORTH SLOPE BOROUGH

as of October 10, 1984

<u>Place(s)</u>	<u>Number of Recipients</u>	<u>Amount of Payment</u>	<u>Total Dollars</u>
Anaktuvuk Pass	4	\$250	\$1,000
Barrow, Atqasuk, ^b Nuiqsut, Point Lay	92	250	23,000
Point Hope	20	250	5,000
Prudhoe Bay	1	250	250
Wainwright	19	250	4,750
Kaktovik	<u>6</u>	250	<u>1,500</u>
	142		\$35,500

TOTAL

Total Yearly Income (12 • TD) = \$426,000

^aLongevity payments are made to individuals over 65 who have resided in the state for twelve continuous months.

^bThe Longevity Bonus Program keeps track of checks by zip code. Since Atqasuk, Barrow, Nuiqsut, and Point Lay all have the same zip code, it is difficult to differentiate between them.

SOURCE: Personal communication with Marilyn Schafer, Administrator of the Longevity Bonus Program, on October 10, 1984.

TABLE L-24
SUMMARY OF PUBLIC ASSISTANCE CASH PAYMENT PROGRAMS
NORTH SLOPE BOROUGH

(Cases and Monthly Distributions in Dollars)

Date ^a	OAA	ABL	APD	AFDC w/Adult	AFDC w/o Adult	AFDC Total	FS	Total	Avg. \$\$ Per Case (per month)
Sept. 1978 \$	40 cases 6,087	1 case 116	9 cases 1,346	44 cases 16,371	33 cases 6,582	77 cases 22,953		118 cases 30,502	258
March 1979 \$	39 cases 5,241	1 case 116	9 cases 1,303	40 cases 13,289	30 cases 5,563	70 cases 18,852		119 cases 25,512	214
October 1979 \$	40 cases 5,428	1 case 116	12 cases 1,646	32 cases 10,843	31 cases 5,728	63 cases 16,571		116 cases 23,761	205
March 1980 \$	40 cases 5,199	1 case 127	11 cases 1,509	32 cases 11,064	27 cases 5,300	59 cases 16,364		111 cases 23,199	209
October 1980 \$	40 cases 6,116	2 cases 219	11 cases 1,565	37 cases 14,892	25 cases 5,937	62 cases 20,829		115 cases 28,729	250
October 1981 \$	41 cases 6,384	1 case 161	10 cases 1,444	36 cases 18,688	24 cases 6,492	60 cases 25,480		112 cases 33,469	299
October 1982 \$	46 cases 6,878	0 cases 0	11 cases 2,265	37 cases 21,369	15 cases 4,658	52 cases 26,027		109 cases 35,170	323
July 1984 ^b \$	27 cases 6,163	0 cases 0	8 cases 1,812	12 cases 7,532		12 cases 7,532	8 cases 1,094	55 ^c cases 16,601	302
August 1984 \$	25 cases 5,817	0 cases 0	8 cases 2,031	20 cases 16,147		20 cases 16,147	15 cases 4,293	68 cases 28,288	416
Sept. 1984 \$	24 cases 5,503	0 cases 0	9 cases 2,238	17 cases 12,030		17 cases 12,030	10 cases 3,032	60 cases 22,803	380

Key: OAA--Old Age Assistance; ABL--Aid to the Blind; APD--Aid to Disabled; AFDC--Aid to Families with Dependent Children; FS--Food Stamps.

^aAll cases and grant amounts are for the month named.

^bThere is a break in methods of data collection between October 1982 and July 1984. Information from September 1979 to October 1982 was from a series of statistical reports published by the Division of Public Assistance. Information starting with July 1984 was verbally received from Karen Brittan, Information Office, Division of Public Assistance. The main differences are that no Food Stamp data is available prior to July 1984, and that after October 1982 both categories of AFDC are lumped together.

^cNote that these totals indicate the number of cases--not the number of persons receiving assistance. It is quite possible that one person could receive both AFDC and Food Stamps, for example.

Table L-25. Bureau of Economic Analysis Estimates of Personal Income by Major Sources,
Barrow-North Slope Division, 1977-1982
(thousands of dollars)

Item	1977 2/	1978 2/	1979 2/	1980 2/	1981 2/	1982 2/
Income by Place of Residence						
Total Personal Income	\$ 46,145	\$ 49,202	\$ 53,339	\$ 62,628	\$ 82,858	\$ 98,656
Nonfarm Personal Income 3/	46,145	49,202	53,339	62,628	82,858	98,656
Farm Income	0	0	0	0	0	0
Population (thousands)	3.8	3.7	3.8	4.2	4.4	4.6
Per Capita Personal Income (dollars)	\$ 12,224	\$ 13,251	\$ 14,044	\$ 14,848	\$ 18,819	21,387
Derivation of Total Personal Income						
Total Earnings by Place of work 4/	\$250,718	\$277,194	\$231,117	\$300,862	\$419,214	\$608,699
Less: Personal Cont. for Social Insurance	12,527	14,071	12,319	16,134	27,711	32,632
Plus: Residence Adjustment	-196,891	-218,864	-170,651	-228,120	-375,690	-487,059
Equals: Net Earn. by Place of Residence	41,300	44,259	48,107	56,608	75,813	89,008
Plus: Dividends, Interest, and Rent 6/	933	1,090	1,293	1,436	1,689	1,928
Plus: Transfer Payments	3,912	3,853	3,939	4,584	5,356	7,720
Earnings by Place of Work						
Components of Earnings						
Wages and Salaries	\$232,609	\$255,366	\$215,540	\$279,903	\$445,810	\$568,504
Other Labor Income	17,805	21,530	15,277	20,726	33,165	39,963
Proprietors' Income 7/	304	298	300	233	239	232
Farm	0	0	0	0	0	0
Nonfarm	304	298	300	233	239	232
Earnings by Industry						
Farm	0	0	0	0	0	0
Nonfarm	250,718	277,194	231,117	300,862	479,214	608,699
Private	225,670	249,460	198,194	262,644	431,826	550,462
Ag. Serv., for., Fish., & Other 8/	0	0	0	0	0	0
Mining	90,687	122,946	137,233	165,573	225,554	231,159
Construction	91,615	84,161	25,173	49,655	129,332	209,358
Manufacturing	(L)	0	0	0	0	0
Non-durable Goods	(L)	0	0	0	0	0
Durable Goods	0	0	0	0	0	0
Transportation and Public Utilities	14,973	16,305	15,208	16,840	18,612	21,944
Wholesale Trade	0	0	0	(L)	295	(0)
Retail Trade	1,268	(D)	(D)	(D)	(D)	15,900
Finance, Insurance, & Real Estate	2,896	(D)	(D)	(D)	(D)	(D)
Services	24,214	17,670	12,365	13,984	36,568	64,623
Government and Government Enterprises	25,048	27,734	32,923	38,218	47,388	513,217
Federal, Civilian	3,383	3,638	3,916	4,222	4,429	3,258
Federal, Military 9/	650	459	456	502	513	682
State and Local	21,015	23,637	28,551	33,494	42,446	51,277

(1) Estimates based on 1967 SIC. (2) Estimates based on 1972 SIC.

(3) Total personal income less farm earnings (labor and proprietors' income) equals nonfarm personal income.

(4) Earnings (labor and proprietors' income) consists of wage and salary disbursements, other labor income, and proprietors' income.

(5) Includes the capital consumption adjustment for rental income of persons. (7) Includes the inventory valuation and capital consumption adjustments for nonfarm proprietors.

(8) Includes fishing, hunting, trapping; and wages and salaries of U.S. residents working for international organizations in the U.S.

(9) The estimates of military earnings for 1977-82 reflect revisions which have not been made for earlier years. The 1980-82 estimates reflect a correction to census population. Data for earlier years are uncorrected. (D) Not shown to avoid disclosure of confidential information. (L) Less than \$100. Data are included in totals.

TABLE L-26
ARCTIC SLOPE REGIONAL CORPORATION
DIVIDEND PAYMENTS
1978-1983

<u>Fiscal Year</u>	<u>Regional Corporation</u>
1978-	\$785,200
1979	277,575
1980	279,600
1981	0
1982	280,350
1983	0

SOURCE: ASRC Annual Financial Reports.