

1997 Link Volume Summary Report for Southeast Alaska

*Capacity Ratio is calculated using the Passenger and Vehicle capacities in the Vessel Data Table.

Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Angoon-Hoonah	4,040	254,520	32.3%	895	56,385	50.0%	50	63	3,150
Angoon-Kake	22	1,320	8.8%	4	240	9.4%	1	60	60
Angoon-Sitka	6,378	427,326	18.6%	1,442	96,614	29.4%	137	67	9,179
Angoon-Tenakee	4,397	153,895	19.7%	1,015	35,525	33.0%	89	35	3,115
Bellingham-Ketchikan	16,652	9,907,940	46.5%	4,942	2,940,490	65.5%	66	595	39,270
Bellingham-Prince Rupert	1,270	657,860	31.7%	601	311,318	81.5%	8	518	4,144
Haines-Juneau	50,644	3,443,792	40.4%	13,639	927,452	60.9%	277	68	18,836
Haines-Skagway	34,442	447,746	27.3%	8,848	115,024	42.2%	279	13	3,627
Hollis-Ketchikan	23,676	947,040	26.3%	6,177	247,080	47.0%	336	40	13,440
Hollis-Petersburg	169	20,787	4.8%	69	8,487	18.2%	14	123	1,722
Hollis-Wrangell	2,075	207,500	12.8%	678	67,800	27.0%	36	100	3,600
Hoonah-Angoon	1,966	123,858	22.4%	490	30,870	38.9%	35	63	2,205
Hoonah-Juneau	14,200	681,600	38.0%	3,368	161,664	64.5%	143	48	6,864
Hoonah-Kake	728	84,448	20.2%	145	16,820	24.8%	8	116	928
Hoonah-Tenakee	6,991	342,559	29.4%	1,365	66,885	39.9%	95	49	4,655
Hyder-Ketchikan	723	103,389	20.6%	242	34,606	49.8%	14	143	2,002
Juneau-Haines	54,467	3,703,756	43.0%	15,041	1,022,788	67.0%	281	68	19,108
Juneau-Hoonah	14,272	685,056	39.5%	3,310	158,880	64.8%	138	48	6,624
Juneau-Kake	920	104,880	17.0%	227	25,878	26.7%	12	114	1,368
Juneau-Pelican	1,025	93,275	22.7%	80	7,280	14.2%	18	91	1,638
Juneau-Petersburg	14,396	1,770,708	24.9%	3,403	418,569	36.0%	120	123	14,760
Juneau-Sitka	15,373	2,029,236	41.4%	4,347	573,804	56.3%	70	132	9,240
Juneau-Skagway	371	30,051	12.9%	74	5,994	13.0%	5	81	405
Juneau-Tenakee	386	24,318	19.3%	48	3,024	15.3%	8	63	504
Juneau-Wrangell	15	2,460	3.3%	5	820	7.0%	1	164	164
Kake-Angoon	322	19,320	42.9%	26	1,560	22.7%	3	60	180
Kake-Juneau	1,945	221,730	33.2%	443	50,502	49.7%	13	114	1,482
Kake-Petersburg	3,377	219,505	14.0%	831	54,015	24.4%	74	65	4,810
Kake-Sitka	1,814	208,610	16.0%	488	56,120	28.7%	38	115	4,370
Ketchikan-Bellingham	16,657	9,910,915	47.2%	5,381	3,201,695	73.7%	65	595	38,675
Ketchikan-Hollis	23,513	940,520	26.5%	6,776	271,040	53.4%	325	40	13,000
Ketchikan-Hyder	768	109,824	21.9%	279	39,897	61.0%	14	143	2,002
Ketchikan-Juneau	36	8,460	8.0%	12	2,820	13.2%	1	235	235
Ketchikan-Metlakatla	6,494	103,904	11.1%	1,874	29,984	21.1%	232	16	3,712
Ketchikan-Petersburg	572	64,064	12.0%	133	14,896	21.6%	18	112	2,016
Ketchikan-Pr. Rupert	9,752	887,432	20.7%	3,073	279,643	40.3%	100	91	9,100
Ketchikan-Wrangell	31,977	2,845,953	37.3%	8,516	757,924	55.3%	170	89	15,130
Metlakatla-Ketchikan	4,857	77,712	8.3%	1,646	26,336	18.5%	232	16	3,712
Pelican-Juneau	1,043	94,913	23.1%	82	7,462	14.6%	18	91	1,638
Petersburg-Hollis	419	51,537	5.5%	123	15,129	11.9%	30	123	3,690
Petersburg-Juneau	18,548	2,281,404	31.3%	4,979	612,417	46.7%	120	123	14,760
Petersburg-Kake	3,104	201,760	17.8%	884	57,460	35.8%	52	65	3,380
Petersburg-Ketchikan	1,310	146,720	29.1%	301	33,712	42.2%	9	112	1,008
Petersburg-Sitka	13,432	2,095,392	33.2%	3,533	551,148	51.5%	94	156	14,664
Petersburg-Wrangell	27,633	1,132,953	27.8%	7,233	296,553	40.9%	201	41	8,241

1997 Link Volume Summary Report for Southeast Alaska (continued)

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Link	Passenger Count	Passenger Miles	Passenger Capacity Ratio*	Vehicle Count	Vehicle Miles	Vehicle Capacity Ratio*	Trips	Link Length	Vessel Miles
Pr. Rupert-Bellingham	769	398,342	19.2%	374	193,732	46.8%	8	518	4,144
Prince Rupert-Ketchikan	14,833	1,349,803	31.8%	4,863	442,533	67.8%	99	91	9,009
Sitka-Angoon	6,970	466,990	20.5%	1,489	99,763	31.2%	136	67	9,112
Sitka-Hoonah	694	81,892	19.2%	261	30,798	44.9%	8	118	944
Sitka-Juneau	13,822	1,824,504	41.0%	3,585	473,220	57.5%	66	132	8,712
Sitka-Kake	2,631	302,565	17.1%	681	78,315	32.4%	55	115	6,325
Sitka-Petersburg	12,427	1,938,612	34.0%	3,589	559,884	48.1%	74	156	11,544
Skagway-Haines	30,981	402,753	24.8%	7,853	102,089	37.0%	275	13	3,575
Skagway-Juneau	1,558	126,198	29.6%	404	32,724	43.7%	11	81	891
Tenakee-Angoon	6,239	218,365	24.2%	1,376	48,160	37.4%	103	35	3,605
Tenakee-Hoonah	5,123	251,027	24.1%	997	48,853	33.5%	85	49	4,165
Tenakee-Juneau	223	14,049	22.3%	49	3,087	32.2%	4	63	252
Wrangell-Hollis	1,977	197,700	14.6%	514	51,400	25.2%	30	100	3,000
Wrangell-Ketchikan	25,860	2,301,540	29.9%	6,822	607,158	43.5%	172	89	15,308
Wrangell-Petersburg	33,696	1,381,536	33.0%	8,877	363,957	49.3%	206	41	8,446
TOTALS		59,127,824			16,830,283		5,382		405,445

1997 Link Volume Summary Report for Southeast Alaska by MONTH

Link	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE		
	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips
Angoon-Hoonah	333	57	5	266	59	4	374	68	4	130	28	1	315	91	4	433	102	5
Angoon-Kake																		
Angoon-Sitka	344	71	9	219	62	8	481	105	9	331	109	7	487	119	13	657	110	13
Angoon-Tenakee	224	23	4	198	65	4	146	46	5	304	101	7	299	90	9	574	128	8
Bellingham-Ketchikan	113	65	1	123	61	1	850	354	4	1,043	453	4	1,730	543	5	2,300	498	4
Bellingham-Pr. Rupert	742	337	4	424	221	3				104	43	1						
Haines-Juneau	1,822	575	18	1,470	485	16	2,370	713	17	2,016	718	18	4,144	1,144	24	6,818	1,674	30
Haines-Skagway	537	152	19	634	175	16	972	251	15	1,196	352	19	3,167	733	25	6,179	1,410	34
Hollis-Ketchikan	1,242	303	17	1,000	227	16	1,541	407	21	1,096	350	17	1,921	526	36	2,094	530	35
Hollis-Petersburg										17	5	1						
Hollis-Wrangell	411	133	9	428	117	8	291	119	4	670	206	6						
Hoonah-Angoon													104	40	4	250	44	4
Hoonah-Juneau	1,081	275	12	1,129	291	9	956	193	9	584	184	8	933	275	13	1,391	352	13
Hoonah-Kake	340	53	4	152	40	3	236	52	1									
Hoonah-Tenakee	226	59	5	205	63	4	848	157	9	435	127	7	554	115	9	649	95	9
Hyder-Ketchikan													34	10	2	76	35	2
Juneau-Haines	1,668	573	19	1,574	557	16	2,189	749	15	2,575	999	19	5,793	1,784	25	9,028	2,262	34
Juneau-Hoonah	792	188	9	654	165	7	1,558	311	10	568	194	7	933	275	13	1,245	251	13
Juneau-Kake																152	37	4
Juneau-Pelican	15	5	1	43	4	1	37	6	1	22	4	1	101	5	2	105	19	2
Juneau-Petersburg	341	72	5	221	77	5	691	187	8	742	252	11	1,297	347	16	2,566	581	17
Juneau-Sitka	479	178	4	354	123	3	746	261	5	782	203	6	804	258	4	1,991	459	8
Juneau-Skagway																64	14	1
Juneau-Tenakee	268	32	4	118	16	4												
Juneau-Wrangell				15	5	1												
Kake-Angoon	223	13	1				99	13	2									
Kake-Juneau																492	152	4
Kake-Petersburg	194	40	6	271	47	5	187	70	6	126	39	4	60	18	4	604	132	8
Kake-Sitka	328	119	5	373	100	4	140	19	2	239	60	5	201	54	4			
Ketchikan-Bellingham							705	269	5	719	207	4	743	224	4	1,384	346	4
Ketchikan-Hollis	1,370	409	16	1,216	404	16	1,146	401	12	1,584	592	17	2,019	596	36	2,213	628	34
Ketchikan-Hyder													26	14	2	92	36	3
Ketchikan-Juneau																		
Ketchikan-Metlakatla	192	66	9	191	93	8	220	85	9	126	71	10	539	183	27	591	170	26
Ketchikan-Petersburg	46	19	5	43	13	4	91	19	4	58	20	4						

Link	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE		
	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips
Ketchikan-Pr. Rupert	674	285	9	586	255	8	485	178	9	518	208	12	1,048	390	16	3,053	794	25
Ketchikan-Wrangell	1,190	362	5	848	268	4	996	404	8	1,523	639	11	3,695	1,283	22	6,974	1,757	30
Metlakatla-Ketchikan	363	94	9	146	59	8	159	68	8	146	64	11	538	186	27	454	154	26
Pelican-Juneau	14	3	1	13	5	1	22	7	1	30	6	1	105	5	2	86	14	2
Petersburg-Hollis	95	14	4	60	14	4	74	37	5	111	25	4						
Petersburg-Juneau	809	299	8	934	298	8	965	383	8	1,233	449	12	2,135	697	13	3,201	732	18
Petersburg-Kake	271	109	5	250	87	4	207	44	4	161	61	5	154	46	4	454	148	4
Petersburg-Ketchikan																666	190	5
Petersburg-Sitka	383	69	6	76	17	4	231	107	4	964	315	5	1,249	453	9	3,084	818	11
Petersburg-Wrangell	1,139	267	13	739	218	11	1,204	366	14	1,397	389	17	1,784	555	20	3,782	830	24
Pr. Rupert-Bellingham	417	203	4	352	171	4												
Pr. Rupert-Ketchikan	1,339	530	9	795	344	7	668	278	8	964	468	12	2,214	836	17	5,101	1,488	26
Sitka-Angoon	289	56	8	279	81	8	405	83	7	370	108	8	581	144	13	928	198	13
Sitka-Hoonah	283	132	4	411	129	4												
Sitka-Juneau	211	63	2				389	139	4	811	312	5	1,372	485	9	2,882	707	8
Sitka-Kake	38	13	3	151	8	2	130	47	5	186	60	4	94	35	4	521	111	4
Sitka-Petersburg	588	158	6	244	110	5	550	186	5	798	148	6	647	216	4	1,365	330	7
Skagway-Haines	537	138	18	499	149	16	1,164	272	17	1,060	308	18	2,585	685	24	5,423	1,468	30
Skagway-Juneau																344	92	4
Tenakee-Angoon	452	90	9	273	77	8	706	153	9	368	128	7	462	114	9	514	94	9
Tenakee-Hoonah	256	19	3	36	22	1	265	48	5	339	102	7	386	91	9	616	129	8
Tenakee-Juneau	28	4	1	195	45	3												
Wrangell-Hollis	336	70	5	222	42	4	621	177	8	254	100	4						
Wrangell-Ketchikan	976	230	8	469	185	8	603	207	6	1,177	309	13	1,747	553	20	3,763	837	24
Wrangell-Petersburg	1,433	459	14	1,314	373	12	1,296	483	12	2,113	790	17	3,544	1,232	22	6,898	1,723	30

Link	JULY			AUGUST			SEPTEMBER			OCTOBER			NOVEMBER			DECEMBER		
	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips
Angoon-Hoonah	339	84	4	362	77	4	226	67	5	505	102	5	332	76	4	425	84	5
Angoon-Kake										22	4	1						
Angoon-Sitka	865	144	13	1,060	182	13	473	142	14	459	157	12	562	123	13	440	118	13
Angoon-Tenakee	876	155	9	680	127	9	231	54	8	226	60	8	300	80	9	339	86	9
Bellingham-Ketchikan	2,886	623	7	3,915	930	13	1,390	401	13	1,032	423	6	714	320	4	556	271	4
Bellingham-Pr. Rupert																		
Haines-Juneau	9,581	2,240	32	9,838	2,199	39	4,892	1,557	20	2,542	873	19	2,786	798	22	2,365	663	22
Haines-Skagway	8,626	2,111	34	7,627	2,058	36	2,554	720	17	1,358	408	21	883	253	21	709	225	22
Hollis-Ketchikan	2,710	677	36	2,949	721	36	2,133	595	34	1,918	544	28	2,273	667	31	2,799	630	29
Hollis-Petersburg										50	22	4	49	23	5	53	19	4
Hollis-Wrangell													111	44	4	164	59	5
Hoonah-Angoon	507	94	5	439	96	5	100	51	5	153	68	4	160	42	4	253	55	4
Hoonah-Juneau	1,662	334	13	1,456	317	13	764	219	13	1,389	291	13	1,356	315	13	1,499	322	14
Hoonah-Kake																		
Hoonah-Tenakee	799	108	8	792	120	8	532	131	9	562	124	9	731	135	9	658	131	9
Hyder-Ketchikan	174	53	3	297	83	4	142	61	3									
Juneau-Haines	10,568	2,344	34	9,965	2,339	38	3,366	1,013	17	2,670	919	21	2,654	789	21	2,417	713	22
Juneau-Hoonah	1,666	321	13	1,544	343	13	872	284	14	1,396	338	13	1,460	321	13	1,584	319	13
Juneau-Kake	367	111	5	401	79	3												
Juneau-Pelican	204	11	2	361	10	3	76	6	2	20	1	1	13	5	1	28	4	1
Juneau-Petersburg	3,299	704	15	2,435	471	11	1,025	265	6	482	136	8	622	155	9	675	156	9
Juneau-Sitka	3,331	754	9	2,561	585	9	2,071	624	9	754	317	4	656	256	4	844	329	5
Juneau-Skagway				270	56	3	37	4	1									
Juneau-Tenakee																		
Juneau-Wrangell																		
Kake-Angoon																		
Kake-Juneau	952	209	5	501	82	4												
Kake-Petersburg	943	230	8	637	131	4	48	27	4	50	35	7	96	25	8	161	37	10
Kake-Sitka							51	26	4	176	40	5	127	38	4	179	32	5
Ketchikan-Bellingham	3,190	925	9	4,176	1,139	13	2,995	1,116	13	1,066	426	4	823	367	4	856	362	5
Ketchikan-Hollis	3,047	758	37	2,941	739	36	1,821	528	34	2,031	558	27	1,919	620	31	2,206	543	29
Ketchikan-Hyder	111	33	2	355	112	4	184	84	3									
Ketchikan-Juneau	36	12	1															
Ketchikan-Metlakatla	564	164	24	754	216	28	505	143	25	904	239	23	782	184	22	1,126	260	21
Ketchikan-Petersburg	334	62	1															

Link	JULY			AUGUST			SEPTEMBER			OCTOBER			NOVEMBER			DECEMBER		
	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips	Psngrs	Veh	Trips
Ketchikan-Pr. Rupert	3,043	830	16													345	133	5
Ketchikan-Wrangell	6,543	1,299	23	5,148	937	24	1,727	465	13	1,457	465	14	916	321	8	960	316	8
Metlakatla-Ketchikan	569	143	24	718	196	28	225	86	25	625	205	22	428	193	23	486	198	21
Pelican-Juneau	218	8	2	383	15	3	101	6	2	17	4	1	29	7	1	25	2	1
Petersburg-Hollis										14	13	4	18	10	4	47	10	5
Petersburg-Juneau	2,626	435	12	3,147	579	11	433	111	4	1,109	368	9	926	327	8	1,030	301	9
Petersburg-Kake	957	203	5	442	84	4	34	23	4	65	28	4	59	25	4	50	26	5
Petersburg-Ketchikan	480	96	3	164	15	1												
Petersburg-Sitka	3,412	732	9	1,924	359	10	1,339	369	9	325	136	10	238	72	9	207	86	8
Petersburg-Wrangell	6,134	1,475	26	5,022	1,043	22	3,008	942	15	1,183	426	12	1,088	342	13	1,153	380	14
Pr. Rupert-Bellingham																		
Pr. Rupert-Ketchikan	3,633	875	15	-	-	1										119	44	4
Sitka-Angoon	1,087	210	13	901	152	13	428	91	13	626	127	13	547	121	13	529	118	14
Sitka-Hoonah																		
Sitka-Juneau	3,211	668	7	2,045	391	9	1,601	424	9	484	156	5	301	95	4	515	145	4
Sitka-Kake	627	145	3	256	58	1	60	41	4	139	61	7	167	44	8	262	58	10
Sitka-Petersburg	2,395	618	8	2,172	483	9	1,928	644	9	695	269	6	534	203	4	511	224	5
Skagway-Haines	7,215	1,731	32	6,809	1,568	37	3,059	790	20	1,054	307	19	910	239	22	666	198	22
Skagway-Juneau	1,022	260	6	192	52	1												
Tenakee-Angoon	655	104	8	689	118	8	455	127	9	485	121	9	623	123	9	557	127	9
Tenakee-Hoonah	1,030	159	9	757	127	9	311	57	8	286	60	8	394	93	9	447	90	9
Tenakee-Juneau																		
Wrangell-Hollis													288	66	5	256	59	4
Wrangell-Ketchikan	6,193	1,498	26	4,950	1,031	22	3,022	947	15	1,198	405	12	777	275	8	985	345	10
Wrangell-Petersburg	6,543	1,255	23	5,328	946	24	1,709	467	13	1,433	468	14	1,022	346	12	1,063	335	13