

February 6, 1951

A.R.C. ORDER NO. 40

SUBJECT: Numbering System for Alaska Roads

A.R.C. Order No. 34, dated September 15, 1950 is hereby revoked in its entirety, and is superseded by the provisions of this order.

1. Purpose

A new numbering system is hereby prescribed to replace the old system of "Route Numbers" for roads in Alaska. The new system is intended to accomplish the following purposes:

- a. To reduce the number of route designations for roads by grouping like roads.
- b. To provide a descriptive number for use in the field.
- c. To give an accounting number for use in the office, indicating the District, location, and type of road.

2. Decimal System

Each road will be assigned a number consisting of three digits to the left of a decimal point, and local roads will also have one or more digits to the right of the decimal point.

- a. The first digit, beginning at the left, indicates the general system of roads of which the particular road is a part. If this digit is zero, it indicates that the road is an isolated one and not a part of any one of the primary systems. 3
- b. The second digit indicates the District in which the road is located. 1
- c. The third digit, when it is a zero, indicates that the road referred to is the primary highway of the system as designated by the first digit. A numeral normally indicates that the road is a feeder road from the primary highway, but is also used to indicate that all or part of the primary highway is built to the feeder road standard. 0
- d. The first figure to the right of the decimal point is used to designate a local road system or an individual road. If the number of local roads or local systems, branching off a given main road or feeder, exceeds 9 the numbering continues through 10, 11, etc. Normally, only one number to the right of the decimal point will be sufficient for cost accounting and for assignment of work orders. However, accurate

information on mileage of all roads, whether systems or individual roads, is required semi-annually. Local names should continue to be assigned to roads for ready identification in the field. If the Districts so desire they may numerically identify individual local roads by adding a second decimal and further numbers.

3. Systems of Roads

The following primary systems of roads have been designated:

Route 1 - Richardson Highway and branches

Route 2 - Alaska Highway and branches

Route 3 - Glenn Highway (including Tok Cutoff), its extension to Eagle and branches

Route 4 - Seward - Anchorage Highway and branches

Route 5 - Sterling Highway and branches

Route 6 - Steese Highway and branches

Route 7 - Elliott Highway, its extension to Manley Hot Springs, and branches

Route 8 - Paxson-Cantwell-McKinley Park Road, its extension to Kantishna, and branches

Route 9 - Junction, Tee Harbor, Haines, Haines Junction, and branches

4. Numerical Designation of Districts

The following numerical designations of Districts are to be used in the numbering system:

Anchorage District - No. 1

Valdez District - No. 2

Fairbanks District - No. 3

Nome District - No. 4

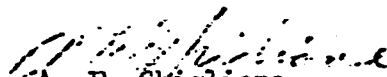
Haines Sub-district - No. 5

5. Explanation

Attached hereto is a list intended to reflect all roads under A.R.C. jurisdiction. This gives old route numbers and gives mileage as accurately as it can be determined from information available to this office.

Within the coming season each District should check all mileages within their jurisdiction and report any discrepancies. This report should cover any mileage definitely abandoned and should correct mileage affected by realignment. It is believed that a study of the above, together with the attached list, will readily show the method used and the simplicity of the system. It will be noted that the Sterling Highway itself is numbered 511 in order that its standard of construction may be identified by the third numeral as being that of feeder standard. In the same way the Steese Highway is partly 630 and partly 631. Care should be taken to avoid duplication of mileage where two roads may be felt to coincide. For example the Steese Highway should be measured from the city limits but the Steese Highway to University road is now considered a branch of the Steese and should be measured from the junction of the two. It will be noted that some roads numbered as feeders, because of their geographical position, are listed under the heading Through Roads because of their construction standard. The Matanuska - Wasilla Junction road should be measured from the junction with the Palmer - Matanuska road just north of Matanuska to the junction with the Finger Lake - Wasilla road east of Wasilla.

There is also attached a reconciliation list which is designed to inform the field offices as to how certain mileages were adjusted or how certain roads were reclassified. Further reconciliation will be necessary at the end of this season, when all Districts have reported on their mileage check. In the meantime new construction will be added to our records from the monthly reports submitted by the Districts and it is requested that utmost care be given this feature of the reports.


A. F. Ghiglione
Chief Engineer

Attachments

THROUGH ROADS

<u>New Number</u>	<u>Old Number</u>	<u>Description</u>	<u>Miles</u>
	63.0 125.0 42.3 4PA, 4C, 4G	Richardson Highway (Valdez District)	230.3
130	4K	Richardson Highway (Fairbanks District)	135.6
	(7V)	Ladd Field Spur	0.4
	65L	Alaska Highway	203.0
310	7.4 40.7 7.0 68.8 75, 75L, 35.I, 96B	Glenn Highway (Anchorage District)	123.9
	75M	Anchorage 4th Avenue Extension	0.8
320	65.5 109 4DE, 65A	Glenn (including old Tok) (Valdez District)	174.5
330	65A	Glenn (Little Tok-Tok Junct.) (Fbnks. Dist.)	25.0
410	75P, 75Q	Anchorage - Seward (Anchorage - Girdwood)	37.6
	75A	Anchorage - Spenard	3.0
	7G	Steese (Fairbanks - North Camp)	1.5
	7D	Steese Highway - University	4.0
	3AB	Haines - Boundary	40.3

122.7
 .3
 3.
 37.6

 165.3

FEEDER ROADS

<u>New Number</u>	<u>Old Number</u>	<u>Description</u>	<u>Miles</u>
121	6A	Edgerton Cutoff, Willow - Chitina	39.0
231	65L	Northway Junction - Air Field	6.0
✓ 312	0.5 7.1 6.3 35IA, 35L, 35J	Glenn Highway - Community Center - Palmer- Matanuska - Wasilla Junction	13.9
✓ 313	0.3 11.7 35IA 35H	Glenn North to Palmer - Finger Lake - Wasilla	12.0
✓ 314	7.5 11.3 14.8 35B 35E 35F	Glenn Highway - Fishhook Junction - Wasilla - Knik	33.6
321	65G	Slana - Nabesna	44.0
331	112.3 25.0 65M 11A	Tetlin Junction - Eagle	137.3
✓ 511	55C	Sterling Highway, Forest Boundary-Homer	119.3
✓ 512	55C	Kenai Junction - Kenai	10.6
631	10.0 7.2 9.3 87.0 47.0 7G, 7I, 7A, 16, 15	Steese Highway - North Camp - Circle University - Ester	160.5
633	7D	Central - Circle Hot Springs - Portage Creek	18.0
634	15A		
731	10.0 61.0 7B, 7K 30	Elliott Highway, Fox - Manley Hot Springs Manley Hot Springs Landing - Eureka (When Elliott Highway is extended to connect up this route can be made a spur from Eureka to the junction.)	71.0 25.7
✓ 811	76C	McKinley Park Station - Cantwell - Paxson's (Anchorage District)	15.6
✓ *812	88.3 46D	McKinley Park Station - North Park Boundary	88.3
✓ 813	4.5 46 DA	North Park Boundary - Kantishna	4.5
821	76	Paxon's - Cantwell (Valdez District)	10.0
✓ 011	25.0 22.0 32G, 3SD	Kuskokwim Landing - Ophir	47.0
	8.7 5.7 9.0 32B 33C 33D	Iditarod - Flat	8.7
013	92R	Dillingham - Wood River	9.5
014	94	Albert Road	1.2
031	28.5 28.0 38A, 38E	Ruby - Long - Poorman	56.5
041	8	Nome - Council	78.0
042	13A	Nome - Bessie	3.2
043	89A	Seward Peninsula R.R.	80.2

* Constructed and Maintained by National Park Service funds.

LOCAL ROADS

<u>New Number</u>	<u>Old Number</u>	<u>Description</u>	<u>Miles</u>		
312.1	35IA	Community Center	312.1.1	1.2	
	35C	Springer System	312.1.2	9.8	
	35IA	McLeod Road	312.1.3	2.5	
	35IA	Schible Road	312.1.4	0.1	
	35IA	Herman Road	312.1.5	0.2	
	35IA	Moore Road	312.1.6	0.3	
	35K	Lynn Road	312.1.7	0.7	
	35K	Matanuska Trunk (To Finger Lake-Palmer Road)	312.1.8	2.5	
	New	Jensen Road	312.1.9	0.2	
	New	Church Road	312.1.10	0.2	
	35Q	Grantram Road	312.1.11	0.6	
	New	Walton Road	312.1.12	0.5	
	35Q	Edlund Road	312.1.13	7.6	
	New	Anderson Road	312.1.14	0.4	
	35Q	Davis Road	312.1.15	0.7	
	35H	Fosdick Road	312.1.16	1.2	
	313.1	35H	Hammer Road	313.1.1	0.3
		35H	Arnt Road	313.1.2	0.2
		35K	Matanuska Trunk (To Bogard)	313.1.3	1.1
		35K	Griffith Road	313.1.4	0.6
35Q		Hyer Road	313.1.5	1.0	
314.1	35T	Werner Road	314.1.1	0.5	
	35B	Moffat Road	314.1.2	0.5	
	35B	Campbell Road	314.1.3	0.3	
	35K	Matanuska Trunk (To Bogard)	314.1.4	2.2	
	35B	Cunningham Road	314.1.5	0.3	
	35BA	Falk Road	314.1.6	1.0	
314.2	35B	Fishhook Junction - Willow	314.2.1	4.8	
See Attached Sheet	35B	Archangel Road	314.2.2	5.5	
	35B	Willow Creek Extension	314.2.3	15.0	
	35DA	Gold Chord Road	314.2.4	3.0	
	35DD	Upper Willow Road	314.2.5	1.3	
	35Q	Gold Mint Road	314.2.6	4.2	
	35Q	Reed Creek Road	314.2.7	1.3	
	35DB	Lucky Shot - Willow Station (ARR)	314.2.8	26.0	
	35EB	Grubstake Road	314.2.9	1.7	
	314.3	35EA	Lakeview Road and Branches	314.3.1	3.1
		35T	Schrock Road	314.3.2	1.9
35R		Bogard Road	314.3.3	7.2	
35RA		Engstrom Road	314.3.4	1.6	
35X		Wasilla - Aviation Field	314.3.5	0.8	
35X		Pittman Road	314.3.6	5.0	
35X		Hayfield Road	314.3.7	5.0	
35F		Knik - Fish Creek	314.3.8	2.6	
331.1	11M	Jack Wade - Boundary		18.0	
331.2	11A	Eagle - Mission on Y. R.		3.3	
	11E	Eagle - 70 Mile		4.0	

New Number	Old Number	Description	Miles
314.2	31	Fishhook Junction - Willow Station	44.6
	35B	Fishhook Junction - Fishhook - Corrected Mileage	7.3
	35D	Willow Creek Extension - " "	10.4
	35DB	Lucky Shot - Willow Station " "	26.9
			<u>44.6</u>
	35Q	Gold Mint Road	4.2
	35A	Archangel Road	5.5
	35Q	Reed Creek Road	1.3
	35DA	Gold Chord Road	3.0
	35DD	Upper Willow Road	1.3
	35D	Craigie Creek Road (Portion of old Willow Creek Extension)	2.2
	35DB	Grubstake Road	1.7

LOCAL ROADS

<u>New Number</u>	<u>Old Number</u>	<u>Description</u>	<u>Miles</u>
410.1	75	Fireweed Lane	410-1.1 1.3
	75	Blueberry Road	410-1.2 0.4
	75F	Campbell Creek Road	410-1.3 2.3
	75F	Campbell Station Branch	410-1.4 1.4
	75F	Sand Lake Road	410-1.5 8.2
	75F	Kincaid Road	410-1.6 0.1
	75	Raspberry Road	410-1.7 0.5
	75A	Strawberry Road	410-1.8 0.9
	75P	Wells Road	410-1.9 1.0
	75P	Klatts Road	410-1.10 1.5
	75P	Johns Road	410-1.11 0.9
	New	O'Malley Road	410-1.12 4.0
	New	Huffman Road	410-1.13 3.0
	New	Birch Road	410-1.14 0.5
411.1	75F	K.E.N.I. Road	411-1.1 0.9
	75F	Sylvan Way	411-1.2 0.5
	75F	K.F.Q.D. Road	411-1.3 1.6
	75A	Lois - Utah	411-1.4 0.7
	75A	McCrae Road	411-1.5 0.8
	75	Spenard - Hood Lake Extension	411-1.6 1.0
511.1	New	Skilak Lake Road	511-1.1 1.0
	98D	Kasilof Road	511-1.2 7.0
	55C	South Kasilof Road	511-1.3 7.0
	New	Webb Road	511-1.4 1.6
	98BA	Ninilchick Road	511-1.5 0.3
	55C	Anchor Point Road	511-1.6 1.4
	New	Anchor River Road	511-1.7 0.5
511.2	98	Homer Locals	511-1.8 42.4
512.1	55C	North Kenai Roads	512-1.1 6.4
	New	East Kenai Road	512-1.2 0.6
630.1	7S	Graehl Franch	0.5
631.1	7N	Farmers Loop	8.7
	7NA	Isabelle Creek Road	3.7
	7NB	Ballaine - Rickert	2.5
	7NC	Crossman - Fideler	0.7
	7NC	Yankovich Road	2.0
	7NC	Gronac Road	1.1
631.2	7G	Steele Creek Branch	10.0
631.3	7IA	Gilmore - Pearl Creek	8.8
	7IA	Pedro Dome Road	3.7
	7C	Fairbanks Creek Road	15.0
	7CA	Fish Creek Road	8.3
	7H	Little Eldorado Road	1.5
	15E	Miller House - Harrison Creek - Mastodon Creek - Miller Creek	15.2
	15G	Porcupine Creek Road	11.0

Summit - 7A x Over = 13 miles (193.2)

DEER CREEK

LOCAL ROADS

<u>New</u> <u>Number</u>	<u>Old</u> <u>Number</u>	<u>Description</u>	<u>Miles</u>
631.4	16A	United States Creek Road	11.0
	16B	Eagle Creek	1.0
	16D	Sourdough Creek	4.8
	16E	Faith Creek	1.5
632.1	7DA	University of Alaska Campus	2.1
633.1	7DE	Chena Pump Station	4.8
	7DB	Ester Dome Road	5.3
	7DC	St. Patrick's - Goldstream	9.5
	7DD	Ester - Beegler	3.2
	7DE	Ready Bullion Creek Road	2.5
634.1	15B	Deadwood Creek	9.5
	15BA	Ketchum Creek	5.0
731.1	63B	Brooks - Livengood	7.0
	63BA	Amy Creek Road	1.0
	63BA	Wilbur Creek Road	1.2
732.1	30A	Manley Hot Springs - Tofty	18.0
811.1	76C	Cantwell Depot - Cantwell Siding	2.0
*812.1	46D	Wonder Lake Branch	2.7
*812.1.1	46D	Station and Hotel Roads	0.3
950.1	3C	Porcupine Extension	6.5
	3D	Haines - Mud Bay	10.0
	3E	Haines - Chilcoot	4.6
	3F	Haines - Jones Point	1.0
950.2	3AB	Young Road	1.1
	3AB	Kluckwan Road	1.2
011.1	38DA	Little Creek Road	3.0
	38G	Takotna - Air Field Road	1.5
	38H	Ganes Creek Road	20.0
012.1	33C	Flat City - Flat Creek Road	5.7
	33D	Flat Creek - Willow Creek Road	9.0
	33DA	Happy Creek Road	1.0
	*33E	Willow Creek - Chicken Creek Road	3.0
	33F	Flat - Slate Creek Road	7.3
	33FA	Gold Horn Road	1.0
014.1	94	Mill Bay Road	4.0
	94	Community Garden Road	2.0
	94	Upper Cannery Road	0.2
	94	Mattson Road	0.3
	94	Alaska Communications System Road	0.2
041.1	8D	Council - Ophir Creek	12.0
		Casa De Pago Road	20.0
		Shovel Creek Road	5.0
042.1	25C	Nome - Wireless	3.2
	13B	Bessie - Snake River	20.8
	13BA	Snake River - Monument Creek	3.0

*Constructed and Maintained by National Park Service Funds.

LOCAL ROADS

<u>New Number</u>	<u>Old Number</u>	<u>Description</u>	<u>Miles</u>
042.1	13C	Bessie - Sunset Creek	12.0
	13F	Nome - Osborne	10.2
	13K	Bessie - Buster	8.3
042.2	18J	Spruce Creek Road	1.5
	25D	Center Creek Road	2.8
	25DA	Little Creek Road	2.2
	25E	Submarine - Paystreak	3.0
043.1	89AB	Bunker Hill - Kougarok (includes Coffee Creek)	40.5
010.1	51	Talkeetna - Cache Creek Road	23.5
010.1	51B	Peters Creek Road	17.2
010.2	93A	Colorado - Full River Road	17.0
010.3	80F	McDra - Nixon	12.0
010.4	92AA	Bethel - Airfield	1.3
	92AB	Bethel - National Guard Seaplane Base	1.0
010.5	92IA	Naknek Lake Road	1.0
010.6	95	Kanatak - Becharof Lake	8.8
010.7	45	<u>Iliamna Bay - Iliamna Lake</u> 010.7.1	15.5
	48A	<u>Iliamna Lake - Newhalen River</u> 010.7.2	13.0
010.8	99	Seldovia - McDonald Spit	1.8
	99A	Red Mountain Road	10.2
020.1	57	McCarthy - Dan Creek	20.0
	57C	McCarthy - Kennecoh River	0.5
	57D	Chititu Branch	6.5
	57J	McCarthy - Kennecott	3.5
030.1	87	Coal Creek Road	7.0
030.2	9	Rampart - Little Minook Creek	4.5
030.3		Wiseman Locals	
	47B	Nolan Branch	5.5
	47C	Wiseman - Hammond River	7.5
030.4	38L	Ruby Airfield Road	1.2
030.5	17C	Nulato Airfield Road	1.0
030.6	46F	Nenana - Cemetery	2.5
	88	Ferry Eva - Moose Creek	21.8
040.1	26	Candle Creek Road	7.3
040.2	27	Deering - Innachuk	25.0
040.3	67B	Teller Bluestone Road	15.5
	67F	Tin City - Goodwin	5.0
040.4	73	Marshall Road	4.0
050.1	44D	Skagway - Dyea	7.6

Last page

RECONCILIATION

Between this Order and ARC Order #34 dated September 15, 1950

	<u>Through</u>	<u>Feeder</u>	<u>Local</u>
Valdez - Ernestine, Robe Lake Branch	-0.5		/0.5
Ladd Field Spur	/0.4		-1.8
Anchorage - Monument Road	/0.4		
City Limits - Fireweed Lane (Anchorage-Potter) (From Lake Otis Road)	/1.3		
Fairbanks - North Camp	/1.5	-1.5	
Glenn Highway - Community Center		-1.2	/1.2
Wasilla - Matanuska Road		/6.3	-6.3
Matanuska Trunk		-7.5	/5.8
Glenn Highway - Fishhook		-5.8	/5.8
Wasilla - Knik		/14.8	-14.8
Eagle - Liberty Creek		-3.3	
Eagle - Mission on Yukon River 40 Mile Road		/10.3	/3.3
Sterling Highway (Main Road)		/0.3	
Sterling Highway (Kenai Junction - Kenai)		/10.6	
76 Cantwell - Valdez Creek Road (Now Cantwell-Paxson)		/37.7	
76 ARC Depot to Cantwell			/2.0
*46D Wonder Lake Branch			/2.7
*46D Station and Hotel Roads			/0.3
*46D McKinley Park Station to Park Boundary		/88.3	
Iditarod - Flat		/ 8.7	-8.7
11M Boundary - Jack Wade Road		-18.0	/18.0
25C Nome - Wireless		- 0.2	/0.2
75M Anchorage - Mountain View (to Army)		- 2.0	/2.0
7V Fairbanks - Wireless Abandoned			-0.2
7V West Fairbanks Road City Limits Extended CAA built road to Airfield			-4.7
<u>East Anchorage</u>			
75 Airport Heights Local			/0.6
75A Lake Otis Road			-1.3
Muldoon Road			/4.2
Tudor Road			/3.0
DeBarr Road			/3.0
Portal Road			/1.0
Baxter Road			/0.8
Dowling Road			/0.3
Boniface Road			/1.5
Huntly Road			/1.5
Wolverine Road			/1.0

	<u>Through</u>	<u>Feeder</u>	<u>Local</u>
<u>Matanuska</u>			
H. L. Grantram			40.6
R. Hyer			41.0
35Q Franch Road			-1.6
New Jensen Road			40.2
New Church Road			40.2
New Walton Road			40.5
New Anderson Road			40.4
35IA Gravel Pit Road			-0.1
35H Wasilla - Finger Lake - Palmer (to adjust to latest list)		-0.2	
35F Knik - Fish Creek			42.6
<u>Anchorage South</u>			
75F Sand Lake Road (extended)			44.7
75 Anchorage Loop (now in Army Reservation)			-9.0
75E McDonald Road (in old Loop)			-1.3
75I Oil Well Road (part absorbed in Glenn - rest Army)			-8.0
75M Anchorage Radio Road (can't find it)			-0.2
75M Urban Road (can't find it)			-0.5
75M Government Hill Road (in Anchorage)			-0.3
75A Anchorage - Spenard Road			-10.3
75C Chester Creek Boat Landing Road (in Anchorage)			-1.0
75F Campbell Creek Road			40.3
75F Campbell Station new (1.0 new, 0.4 picked up)			41.4
75A McCrae Road			40.8
75A Spenard - Hood Lake Extension			41.0
75A Lois & Utah			40.7
75A Strawberry Road			40.9
75 Blueberry Road			40.4
75 Fireweed Lane			41.3
75 Raspberry Road			40.5
New O'Malley Road			44.0
New Huffman Road			43.0
New Firch Road			40.5
<u>Kenai Peninsula</u>			
New Skilak Lake Road			41.0
New Webb Road			41.6
98EA Ninilchik			-0.7
New Anchor River Road			40.5
55C North Kenai Roads			40.3
New East Kenai Road			40.6
92AB Bethel - National Guard Seaplane Base			41.0
5A Campbell - Tanana Road			-2.0
5C Fish Lake - American Creek			-4.8
7A Cleary Creek Road			-5.7
7H Little Eldorado			-4.5
7GA Lazelle Road			-4.0
7B Dome - Spaulding Branch			-2.5
63EA Big Eldorado			-4.0
38AB Long - Birch Creek Road			-7.0
38EB Greenstone Creek Road			-1.8
30A Omega Creek Road			-5.0
86 Fourth of July Creek			-5.0