

38M—A new location was selected for this landing field southwest of the village of Ophir.
Ophir Nixon Field

OPERATIONS DURING THE YEAR.

The important operations other than routine maintenance may be summarized as follows:

32B—5,611 cu. yds. of gravel were placed as surfacing on 3½ miles of this road, one 16-ft. bridge was constructed, 3 timber and 22 metal culverts installed.
Iditarod-Flat Rd.

33D—Construction on the relocation to reduce the grade at the head of Flat Creek was completed.

33E—1 mile was relocated and graded.
Head of Flat Creek to Utuk Creek

38D—½-mile of road was surfaced and 5 timber culverts installed.
Ophir-Tahshka

38H—An extension of 1¾ miles was constructed over the tailing piles on Games Creek.
Games Creek Rd.

38I—An area 200 ft. by 800 ft. was cleared preparatory to leveling.
 215 lin. ft. of drainage ditch were constructed.
Ophir Nixon Field

80F—42 lin. ft. of bridges were constructed and ½ mile relocation completed.
Medina-Nixon Mine Rd.

80H—Leveling the area previously prepared was continued.
McCloud Air Field

90D—Shelter Cabins, 4th Division:

No.	Route	Location	Work Done	Cost
32A	Lincoln Creek	40 miles from Takotna	New stove and repairs	\$ 25.43
32A	McGraw	14 miles from Flat	Repairs	10.00
32D	Little Eldorado	11 miles from Flat	New stove	18.25
34B	Little Tentna	15 miles from Iditarod	New stove	18.75
34B	Tentna	39 miles from Shageluk	New stove	18.75
38C	Carlsons	20 miles from Ophir	12 ft. by 14 ft. cabin built	440.05
38F	13 miles from Ophir		Reset and repaired tent	71.47
38F	38 miles from Ophir		New tent and stove placed	97.93
80B	Crooked Creek	17 miles from McGrath	Additional corrugated iron for roof	34.50
			Total	\$735.18

NOME DISTRICT.

Ross J. Kinney, Superintendent.
E. F. Bauer, Assistant Superintendent.

This district embraces that portion of Alaska lying west of the 158th Meridian and north of the Yukon River.

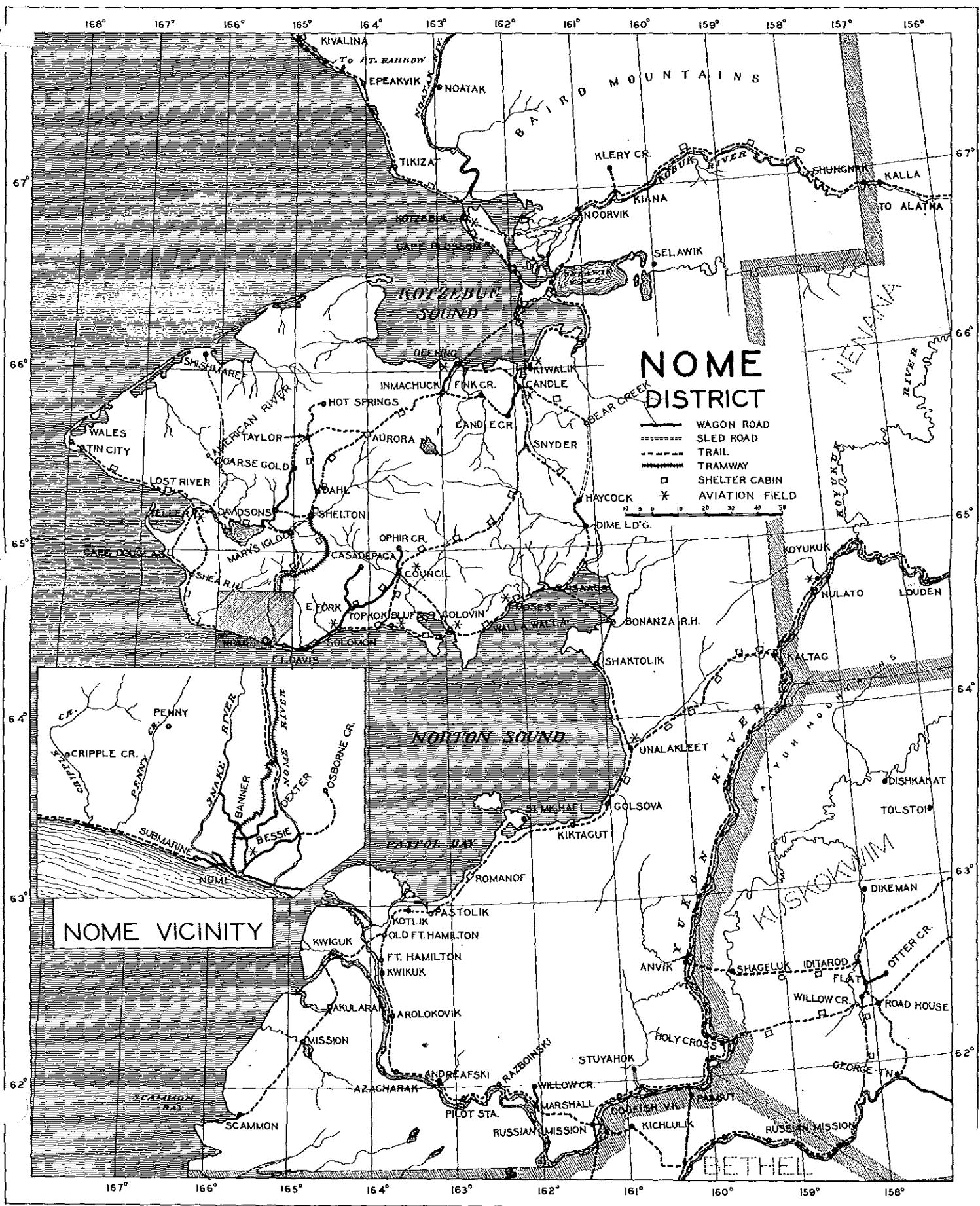
On account of the length and severity of the winter, the isolated location, and the lack of timber for protection and fuel, a considerable portion of the personnel of this vicinity spend the winter outside, leaving on the last boat sailing from Nome the latter part of October and returning on the first boat in the spring, which arrives at Nome from the middle to the latter part of June. The bulk of the freight is landed at the nearest port during the open season of navigation and moved to its destination either over available wagon roads in summer or over sled roads in winter.

The most important projects are the system of local roads serving the extensive mining activities about Nome, the Nome-Shelton Tram and the connecting trail extending on through Dahl to Deering and Candle, the road from Nome to Council and Casa de Paga, and the system of winter trails extending throughout the entire District.

Shelter cabins, aviation fields and telephone lines are supported exclusively by the Territory—the Seward Peninsula Railroad exclusively by the Alaska Road Commission. All other projects in this district are supported jointly by the Territory and the Alaska Road Commission.

SUMMARY OF SUB-PROJECTS.

Sub-Project No.	Name of Sub-Project	Road	Sled Road	Trail	Total Miles
3*	Nome-Council	57	—	25	82
5D*	Council-Ophir Creek	12	—	—	12
5H*	Casa de Paga Road	20	—	—	20
5J*	Shovel Creek	5	—	—	5
5K**	Council Aviation Field	—	—	—	—
5L	Port Safety Aids	—	—	—	—
13A*	Nome-Bessie	3 1/4	—	—	3 1/4
13B*	Bessie-Snake River	8 3/4	—	—	8 3/4
13C*	Bessie-Little Creek	2	—	—	2
13F*	Nome-Osborne	10 1/4	—	—	10 1/4
13K*	Bessie-Buster	7 1/4	—	—	7 1/4
13L	Nome Bouys	—	—	—	—
13M	Nome Depot	—	—	—	—
18*	Kaltag-Nome	—	—	280	280
18A*	Bonanza-Kotzebue	—	—	240	240
18B*	Golovin-Council	—	—	35	35
18D**	Unalakleet Aviation Field	—	—	—	—
18E**	Solomon Aviation Field	—	—	—	—
18F**	Golovin Aviation Field	—	—	—	—
18G**	Mosses Aviation Field	—	—	—	—
18H**	Koyukuk Station-Unalakleet Telephone Line	—	—	—	—
21*	Unalakleet-St. Michael	—	—	60	60
25C*	Nome-Wireless	4	—	—	4
25D*	Mouth of Center Creek	2 1/2	—	—	2 1/2



25E*	Submarine Paystreak	3	—	—	3
25K	Nome City Wharf	—	—	—	—
25L**	Nome Aviation Field	—	—	—	—
25M**	Telephone Lines Seward Peninsula	—	—	—	—
25N	Nome City Street	—	—	—	—
25P	Nome Harbor Lights	—	—	—	—
26*	Candle-Candle Creek	6	—	—	6
26B*	Bear Creek Trail	—	—	45	45
26C*	Candle-Kiwaklik	—	—	38	38
26D**	Kiwaklik Aviation Field	—	—	—	—
26E**	Candle Aviation Field	—	—	—	—
26F**	Telephone Line Reconnaissance	—	—	—	—
27*	Deering-Innachuk	25	—	—	25
27A**	Deering Aviation Field	—	—	—	—
28*	Shelton-Candle	—	152	152	—
33A*	Nome-Serpentine Hot Springs	—	148	148	—
37*	Topkok-Candle	—	154	154	—
37A*	Bluff-White Mountain	—	15	15	—
37B**	Bluff Aviation Field	—	—	—	—
41*	Kiana-Klery Creek	—	19	12	—
41A*	Kotzebue-Shungnak	—	200	200	—
41B*	Kotzebue-Point Barrow	—	517	517	—
41D**	Kotzebue Aviation Field	—	—	—	—
41E**	Kobuk Aviation Field	—	—	—	—
42*	St. Michael-Kotlik	—	—	—	—
43*	Davidson's Landing-Taylor	24	16	63	63
42*	Dime Creek	9	—	—	9
62A*	Haycock-Bear Creek	—	—	22	22
62B**	Haycock Aviation Field	—	—	—	—
62C**	Koyuk Aviation Field	—	—	—	—
63*	Nome-Teller	—	56	56	—
63A	Teller-Cape Prince of Wales	—	97	61	—
67B*	Teller-Bluestone	18	—	—	—
67C*	Teller-Pilgrim Hot Springs	—	45	45	—
67T	Teller-American River	—	35	35	—
71J	Teller Aviation Field	—	—	—	—
71F	Jin City-Goodwin	3	—	—	3
71G**	Lost River Aviation Field	—	—	—	—
71H**	Wales Aviation Field	—	—	712	712
73*	Flegging Trails	—	—	—	5
73*	Marshall Road	5	—	143	143
73A*	Koulik-Marshall	—	—	—	—
73B*	Stuyahok	—	11	—	11
73C*	Scammon Bay Trail	—	—	59	59
73D**	Marshall Aviation Field	—	—	—	—
74A	Seward Peninsula Railroad	74	—	—	74
74B**	Pilgrim Aviation Field	—	—	—	—
74C*	Iron Creek-American Creek	—	—	12	12
74B**	Shelter Cabins	—	—	—	—
Totals		272½	60	3,177	3,199½

(*) Cooperative with Territory of Alaska.

(**) Entirely supported by Territorial funds.

DESCRIPTION.

For detailed description see Part II Annual Report for 1929. The following changes and additions should be noted:

13M—This sub-project includes the district headquarters buildings at Nome.

18D—This field now has two runways, one 250 ft. by 1,500 ft. and the other 200 ft. by 1,200 ft.

18F—An additional field, to provide for cross winds, was constructed, size 200 ft. by 1,500 ft.

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25D—As relocated this road branches from Route 13A at Mile 0.75 and connects with the original road at Mile 1.25.

37B—This landing field, 400 ft. by 900 ft., is located on the shore of Norton Sound, 3 miles east of the village of Bluff and 50 miles east of Nome.

41E—This landing field, 120 ft. by 900 ft., is located on the Kobuk River at Kobuk Post Office, 173 miles by river above the mouth.

62B—This landing field, 200 ft. by 1,500 ft., is located near the village of Haycock.

62C—This landing field, 230 ft. by 1,250 ft., is located across the Koyuk River from Koyuk Village near the outlet of the river into Norton Bay.

67C—This trail now extends from Teller to Pilgrim Hot Springs, 48 miles.

67E—A new field to provide a north and south runway 200 ft. by 1,100 ft., is located on the sand spit at Teller.

67G—This landing field, 250 ft. by 1,250 ft., is located on the beach $\frac{1}{4}$ mile west of the mouth of Lost River.

67H—This landing field, 250 ft. by 1,000 ft., is located $\frac{1}{4}$ mile north of the village of Wales at Cape Prince of Wales.

73D—This landing field located near the village of Marshall on the Yukon River is to be 200 ft. by 1,400 ft.

89B—This landing field, 200 ft. by 1,000 ft., is located $\frac{1}{2}$ mile south of the Pilgrim Hot Springs Mission.

OPERATIONS DURING THE YEAR.

The important operations, other than routine maintenance, are summarized as follows:

Nome-Council Rd. 8— $\frac{1}{2}$ mile of new road (relocation) was graded to connect with the old railroad grade in Mile 44. 170 lin. ft. of trestle bridge were constructed over Big Hurrah Creek.

13B— $\frac{1}{2}$ mile of road was gravel surfaced and one 41-ft. bridge rebuilt.

13M—The office building was rehabilitated.

18D—A runway 200 ft. by 1,200 ft. was constructed.

18F—A landing field 200 ft. by 1,500 ft. was constructed.

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25D— $\frac{1}{2}$ mile of road was constructed on the new location.

25F—At the direction of the Territorial Legislature, a reconnaissance of proposed telephone lines was made and report submitted to the Territorial Board.

25L—The north and south runway was widened 25 ft. and extended 100 ft.

25M—The line from Nome to U. S. Roadhouse, a distance of 28 miles, was rehabilitated.

27A—This field was widened to 200 ft.

37B—The area was leveled requiring the removal of large rocks and filling holes. Boundary markers were placed.

41A—Permanent stakes were placed over 20 miles.

41E—The construction of this field was only partially completed. An area 120 ft. by 900 ft. was leveled and is suitable for use.

52B—A contract was awarded for the construction of this field.

62C—The area was leveled and boundary markers placed.

67B—Additional improvements were made to provide for summer travel by tractors.

67F— $1\frac{1}{2}$ miles of road were surfaced.

67G—The area was cleared of driftwood and boundary markers placed.

67H—The area was cleared of driftwood and boundary markers placed.

68—314 miles of temporary trails were flagged.

73D—Contract on this field is 75% complete.

89B—Contract for construction of this field was completed. The area was leveled and boundary markers placed.

89C—Additional improvements were made to this route to provide for its use by tractors in summer. Mining operations contributed labor valued at \$500.

90B—Shelter Cabins, 2nd Division:

No.	Route	Location	Work Done	Cost
1S	Topkok,	48 miles from Nome	New stove and repairs	\$ 26.20
1S		249 miles from Nome	New stove and pipe	22.75
1SA	Choris Peninsula,	20 miles from Kiwalik	Wood furnished	\$0.00

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18A	Arctic Circle, 34 miles from Kiwalik	Wood furnished	30.00
18A	Riley Wreck, 34 miles from Kiwalik	Wood furnished	30.00
26C	Kiwalik, 18 miles from Candie	Wood and new safety	25.00
41A	Riley Channel, 23½ miles from Kotzebue	Wood furnished	60.00
41B	Okolikshook, 59 miles from Kotzebue	Wood furnished	15.00
41B	Corwin Coal Mine, 230 miles from Kotzebue	Wood furnished	15.00
41B	Tulukuk, 261 miles from Kotzebue	Wood furnished	15.00
41B	Pingarorik, 403 miles from Kotzebue	Wood furnished	15.00
42	Kotlik, 63 miles from St. Michael	Combination cabin and dog barn built	841.78
62A	Peace River, 13 miles from Haycock	Additional bills	67.20
67	Tissue River, 50 miles from Nome	Wood furnished	20.00
67	Douglas, 60 miles from Nome	Wood furnished	20.00
67A	Lost River, 23 miles from Teller	Repairs	84.85
67A	Tin City, 55 miles from Teller	Combination cabin and dog barn built	818.79
67C	Agiapuk, 21 miles from Teller	Wood furnished	20.00
73A	Herndon Portage, 128 miles from Kotlik	Repairs	68.00
	Noatak on the Noatak River midway between Kotzebue and the village of Noatak	Combination cabin and dog barn built	669.55
	Total		\$2,894.12

STATEMENT OF RECEIPTS AND DISBURSEMENTS.

This report covers vouchers received and placed in the account including June 30, 1930.

RECEIPTS.

Balance on hand July 1, 1929	\$ 120,125.50
Received since from:	
Transfers from Officers	1,134,289.61
War Warrants	198,041.53
Sales, Refunds, etc.	3,458.45
Reimbursements	2,607.60
Contributions	188,449.87
TOTAL	\$1,646,972.56

DISBURSEMENTS.

Disbursed as per tabulated statement below	\$1,263,198.87*
Deposited to credit of Treasurer, United States, balance on hand at close of fiscal year 1929	120,125.50
Deposit of collections	194,515.92
Balance on hand June 30, 1930 in Army Account of Advances....	69,132.27
TOTAL	\$1,616,972.56

*—Does not include \$727.73 charged against available appropriations by direct U. S. Treasury Settlements. Reimbursements and other adjustments totaling 37,576.95 not included in tabulated statement.

EXPENDITURES IN DETAIL.

Federal Appropriations, Alaska Fund and Funds Contributed by the Territory of Alaska and Others.

Acct No.	Name of Sub-Project	Construction	Maintenance and	Total
			Improvement	
2E	Gastineau Channel Bar	\$	\$ 361.00	\$ 361.00
2A	Haines-Wells		5,153.23	5,153.23
2B	Pleasant Camp Extension		2,211.94	2,211.94
2C	Porcupine Extension		100.00	100.00
2D	Haines-Mud Bay		523.00	523.00
2E	Haines-Chilkoot	10,398.82		10,398.82
4BA	Valdez-Ptarmigan Drop, 1st Sec.		13,055.85	13,055.85
	Valdez-Ptarmigan Drop, 2nd Sec.		12,204.75	12,204.75
	Valdez-Ptarmigan Drop, 3rd Sec.		11,739.65	11,739.65
	Valdez-Ptarmigan Drop, 4th ec.		12,333.42	12,333.42
4BB	Ptarmigan Drop-Ernestine, 1st Sec.		13,250.06	13,250.06
	Ptarmigan Drop-Ernestine, 2nd Sec.		11,451.00	11,451.00
4C	Ernestine-Willow Creek		7,486.88	7,486.88
4D	Willow Creek-Gulkana, 1st Sec.		14,215.30	14,215.30
	Willow Creek-Gulkana, 2nd Sec.		12,615.56	12,615.56
4E	Gulkana-Sourdough, 1st Sec.		1,222.54	1,222.54
	Gulkana-Sourdough, 2nd Sec.		1,083.64	1,083.64
4F	Sourdough-Mile 168, 1st Sec.		4,951.68	4,951.68
	Sourdough-Mile 168, 2nd Sec.		4,562.14	4,562.14
4G	Mile 168-Delta River, 1st. Sec.		19,434.60	19,434.60
	Mile 168-Delta River, 2nd Sec.		19,221.00	19,221.00
	Mile 168-Delta River, 3rd Sec.		18,350.25	18,350.25
	Mile 168-Delta River, 4th Sec.		17,571.80	17,571.80
4H1	Delta River-Rapids, 1st Sec.		14,529.38	14,529.38
	Delta River-Rapids, 2nd Sec.		14,057.44	14,057.44
	Delta River-Rapids, 3rd Sec.		13,767.26	13,767.26
	Delta River-Rapids, 4th Sec.		14,118.02	14,118.02
4H2	Rapids-Grundler		16,124.09	16,124.09
4I	Grundler-Richardson, 1st Sec.		402.21	402.21
	Grundler-Richardson, 2nd Sec.		424.32	424.32
4J	Richardson-Salchaket		1,209.79	1,209.79
4JA	Lake Harding Road		522.72	522.72
4K1	Salchaket-Fairbanks		15,839.73	15,839.73
4K2	Salcha Bridge		720.67	720.67
5A	Dunbar-Tanana		694.26	694.26
5E	Tanana Aviation Field	1,498.34		1,498.34
5F	Illinoi Creek-Moran Creek	155.64		155.64
6A	Willow Creek-Tonsina		4,520.56	4,520.56
6B	Tonsina-Chitina, 1st Sec.		5,232.43	5,232.43
	Tonsina-Chitina, 2nd Sec.		7,237.21	7,237.21
6D	Chitina Depot	500.00	662.47	1,162.47
6E	Chitina-Native School		54.60	54.60

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Acc.	No.	Name of Sub-Project	Construction	Maintenance and Improvement	Total
6F		Lower Tonsina Aviation Field	575.42		575.42
6G		Copper Center Aviation Field	40.09		40.09
7A		Summit-Chatanika		1,633.59	1,633.59
7AA		Cleary Creek		419.99	419.99
7B		Fox-Olhes		867.86	867.86
7BA		Dome-Spaulding Mine		322.11	322.14
7C		Summit-Fairbanks Creek		2,387.09	2,387.09
7CA		Summit-Fish Creek		1,872.27	1,872.27
7D		Ester Creek		1,108.39	1,108.39
7DA		College Sour		29.45	29.45
7DC		St. Patrick's-Happy		165.28	165.28
7G		Fairbanks-Gilmore, 1st Sec.		13,427.32	13,427.32
		Fairbanks-Gilmore, 2nd Sec.		9,617.34	9,617.34
7H		Little Eldorado Creek		576.27	576.27
7I		Gilmore-Summit		1,862.17	1,862.17
7J		Fairbanks-Chena Hot Springs		445.86	445.86
7JA		Chena River Branch		339.09	339.09
7NN		Farmers-Birch Hill		955.97	955.97
7NA		Isabelle Creek		85.67	85.67
7S		Grachl Bridge		1,309.28	1,309.28
7T		Farmers-Chena Slough		349.47	349.47
7Y		Fairbanks Aviation Field	3,710.00	200.00	5,910.00
7Z		Fairbanks Aviation Field Road	765.66		765.66
8		Nome-Council		18,600.66	18,600.66
8D		Council-Ophir Creek		1,176.92	1,176.92
8H		Casa de Paga		5,138.99	5,138.99
8L		Port Safety Aids		120.00	120.00
9		Baptist-Eureka		291.88	291.88
10B		Seward-Nash		460.00	460.00
10C		Lowell Creek Flood Control	1,024.82	2,458.13	3,482.81
10D		Seward Aviation Field	5,960.00		5,960.00
11A		Eagle-Liberty		2,640.47	2,640.47
11AA		American Summit-Liberty		312.51	312.51
11C		Steel Creek-Jack Wade		100.00	100.00
11CC		Steel Creek-Jack Wade (Summer)			
11E		Eagle-Seventy Mile		198.00	198.00
11F		Jack Wade-Chicken		1,072.85	1,072.85
11H		Liberty Cabin-Dome		272.38	272.38
11I		Dome-Steel Creek		572.67	572.67
11J		Ferry Mile-Franklin		205.20	205.20
11L		Franolin-Chicken Creek		44.75	44.75
11P		Chicken Aviation Field	750.00		750.00
11Q		Eagle Aviation Field	560.00		560.00
13A		Nome-Bessie		7,017.17	7,017.17
13E		Bessie-Snake River		3,202.55	3,202.55
13C		Bessie-Little Creek		150.62	150.62
13F		Nome-Osborne		3,670.81	3,670.81
13K		Bessie-Buster		2,877.69	2,877.69
13M		Nome Depot		3,072.99	3,072.99
14		Sitka-Indian River		425.39	425.39
14A		Sitka National Monument		617.08	617.08
14R		Sitka Military Cemetery	504.00	699.80	1,499.80
14C		Sitka-Pioneer Cemetery Road		129.31	129.31
14D		National Cemetery Road		106.02	106.02
15		Circle-Miller House, 1st Sec.	4,237.00	5,024.27	9,261.27
		Circle-Miller House, 2nd Sec.	4,713.40	4,073.00	8,816.40
		Circle-Miller House, 3rd Sec.	8,474.25	4,134.33	7,608.58
		Circle-Miller House, 4th Sec.	5,223.17	3,723.34	8,982.81
		Circle-Miller House, 5th Sec.	4,549.99	5,209.37	9,859.05
		Circle-Miller House, 6th Sec.	4,962.21	5,362.37	10,324.58
		Circle-Miller House, 7th Sec.	5,421.45	5,059.43	10,510.88
		Circle-Miller House, 8th Sec.	5,657.13	4,916.56	10,503.69
		Circle-Miller House, 9th Sec.	4,929.21	5,131.84	10,060.85
15A		Central House-Circle Hot Springs	12,112.98	3,600.60	15,812.88
15E		Miller House Spur		43.70	43.70
16		Chatanika-Miller House, 1st Sec.		10,034.80	10,034.80
		Chatanika-Miller House, 2nd Sec.		8,898.87	8,898.87
		Chatanika-Miller House, 3rd Sec.	5,320.00	10,022.70	15,342.70

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Acct. No.	Name of Sub-Project	Construction	Maintenance and Improvement	Total
	Chatanika-Miller House, 4th Sec.	10,140.46	9,490.58	9,490.58
16A	U. S. Creek Branch	10,140.46	10,140.46	
16B	Eagle Creek Spur		169.32	169.32
16C	Chatanika-Miller House (Winter)		15.00	15.00
17	Tanana-Kaltag		515.72	515.72
17C	Nulato Aviation Field	1,499.91		1,499.91
17D	Tanana-Kaltag Telephone Line		1,638.68	1,638.68
18	Kaltag-Nome		2,740.33	2,740.33
18A	Bonanza-Kotzebue		1,907.09	1,907.09
18B	Golovin-Council		159.00	159.00
18D	Unalakleet Aviation Field	795.17		795.17
18E	Solomon Aviation Field		30.20	30.20
18F	Golovin Aviation Field	948.10		948.10
18G	Moses Aviation Field		22.20	22.20
18H	Kaltag-Unalakleet Telephone Line		400.35	400.35
20DA	Takotna-Ophir		46.02	46.02
21	Unalakleet-St. Michael		1,539.76	1,539.76
22	Hot Springs-Sullivan Creek		1,017.50	1,017.50
23B	Beaver-Caro		791.71	791.71
23D	Caro-Flat Creek		746.70	746.70
25D	Mouth of Center Creek	1,470.00	5,890.43	7,360.43
25E	Submarine Paystreak		389.74	389.74
25L	Nome Aviation Field		1,197.37	1,197.37
25M	Telephone Lines, Seward Peninsula		2,493.61	2,493.61
25P	Nome Harbor Lights		192.13	192.13
26	Candle-Candle Creek		3,624.99	3,624.99
26B	Bear Creek Trail		13.09	13.09
26D	Kiwellik Aviation Field		136.50	136.50
26E	Candle Aviation Field	1,005.00		1,005.00
26F	Telephone Line Reconnaissance		148.00	148.00
27	Deering-Innachuk		4,623.63	4,623.63
27A	Deering Aviation Field	576.50		576.50
28	Shelton-Candle		35.00	35.00
28A	Nome-Serpentine Hot Springs	2,110.00	1,303.43	3,413.43
29	Tanana-Bettles		343.49	343.49
29A	Bettles-Coldfoot		2,826.00	2,826.00
30	Hot Springs Landing-Eureka		1,618.41	1,618.41
30A	Hot Springs-Tofty		33.00	33.00
30B	Manley Hot Springs Aviation Field	850.00		850.00
31	Caribou Creek		500.00	500.00
32A	Takotna-Flat (Summer)		98.80	98.80
32B	Iditarod-Flat, 1st Sec.	4,120.00	7,423.60	11,543.60
	Iditarod-Flat, 2nd Sec.	2,220.00	10,156.20	12,376.20
32C	Ophir-Iditarod		143.82	143.82
32D	Flat-Crooked Creek		496.80	496.80
32E	Takotna Aviation Field		299.93	299.93
32F	Takotna Depot	2,000.00	1,127.84	3,127.84
33C	Flat City-Flat Creek		121.20	121.20
33D	Head Flat Creek-Willow Creek		664.08	664.08
33E	Willow Creek-Chicken Creek	1,500.00	1,462.50	2,962.50
33F	Flat City-Otter Discovery		246.75	246.75
33H	Flat Aviation Field	599.00		500.00
34A	Flat-Holy Cross-Anvik		193.90	193.90
35A	Archangel Extension		501.89	501.89
35AA	Sherry Branch		246.06	246.06
35B	Palmer-Fishhook		116.52	116.52
35C	Palmer-Matanuska River		10.00	10.00
35D	Willow Creek Extension		3,760.03	3,760.03
35DA	Gold Chord Branch	10,591.24		10,591.24
35E	Wasilla-Fishhook		7,265.25	7,265.25
35F	Wasilla-Knik		310.68	310.68
35G	Palmer-Springer		10.00	10.00
35H	Wasilla-Finger Lake-Palmer		49.96	49.96
35I	Moose-Palmer		18.95	18.95
35J	Wasilla-Matanuska		476.01	475.01
35K	Matanuska Trunk Road		909.78	909.78
35L	Palmer-Matanuska		1,799.64	1,799.64

Acct No.	Name of Sub-Project	Construction	Maintenance and Improvement	Total
250	Fishhook-Goldmin	2,500.00	* 2,239.49	4,550.49
251	Werner Concession		1,914.60	1,914.60
25	Mineral Creek		1,514.34	1,814.34
25A	Cordova Aviation Field		15.75	15.75
27B	Bluff Aviation Field	50.00		50.00
28A	Ruby-Long Creek		7,531.18	7,531.18
28C	Ophir-Cripple		72.98	72.98
29D	Ophir-Takona (Summer)		6,949.59	6,949.59
33A	Little Creek Road		75.69	75.69
21E	Long-Poorman 1st Sec.	5,000.25	5,419.00	10,611.25
	Long-Poorman 2nd Sec.	11,421.24	2,092.00	13,502.24
35F	Poorman-Ophir (Summer)		941.80	941.80
34H	Ganes Creek Road		1,126.30	1,126.30
35K	Ruby Aviation Field		291.88	291.88
35M	Ophir Aviation Field	1,611.12		1,611.12
41	Douglas-Gastineau Channel		601.20	601.20
41	Kiana-Klara Creek		43.46	43.46
41A	Kotzebue-Schungnak		479.38	479.38
41D	Kotzebue Aviation Field		427.50	427.50
41E	Kobuk Aviation Field	1,000.00		1,000.00
44A	Skagway Trails		230.00	230.00
44B	Skagway Aviation Field	2,674.00		2,674.00
45	Kodi-Eureka		155.28	155.28
46C	Nenana-Knight's Roadhouse		242.51	242.51
46D	McKinley Park Road, 1st Sec.	15,621.20	4,239.00	17,857.20
	McKinley Park Road, 2nd Sec.	15,621.20	2,147.00	18,237.00
	McKinley Park Road, 3rd Sec.	15,621.20	2,450.20	17,774.75
	McKinley Park Road, 4th Sec.	15,621.20	2,215.60	17,836.80
	McKinley Park Road, 5th Sec.	15,621.20		17,933.00
	McKinley Park Road, 6th Sec.	15,621.20		18,108.15
	McKinley Park Road, 7th Sec.	15,621.20		17,916.20
	McKinley Park Road, 8th Sec.	15,621.20		17,823.60
	McKinley Park Road, 9th Sec.	15,621.20		17,472.11
	Diamond-Tetide		301.22	301.22
46E	Nenana Cemetery Road		316.24	316.24
46M	Nenana Aviation Field		69.56	69.56
47	Coldfoot-Wiseman		2,170.21	2,170.21
47A	Wiseman Aviation Field		705.15	705.15
47B	Nolan Branch		1,248.08	1,248.08
47C	Wiseman-Hammarf		619.30	619.30
48	Hanana Bay-Hanana Lake	15,821.30		15,821.30
51	Talkeetna-Cache Creek		7,258.98	7,258.98
51B	Peters Creek Trail		108.96	108.96
51E	Mills Creek-Cache Creek		105.92	105.92
53A	Circle-Ft. Yukon		565.80	565.80
53E	Ft. Yukon Aviation Field	751.10	240.00	990.00
54	Chisana-Ninina		394.63	394.63
54A	Chisana Aviation Field	1,694.63		1,494.63
54B	Nabesna Aviation Field	1,674.53		1,475.53
57	McCarthy-Dan Creek	2,600.00	8,622.77	10,622.77
57A	Nizina River Bridge		7,765.31	7,765.31
57B	Nizina-Chitina River		58.59	58.59
57C	McCarthy-Kennicott River		20.10	20.10
57D	Chitina Branch	500.00	959.03	1,459.03
57F	McCarthy Aviation Field		112.12	112.12
59	Fairbanks Bridge		663.50	663.50
59A	Fairbanks Depot		1,335.37	1,335.37
60	Yukon Delta		5,661.20	5,661.20
60B	Upper Tonsina Aviation Field	1,699.97		1,699.97
61E	Furman Trail		15.80	15.80
61F	Bremner Trail	2,018.16		2,332.06
62	Dome Creek		890.92	890.92
62A	Haycock-Bear Creek		301.52	301.52
62B	Haycock Aviation Field	1,000.00		105.00
62C	Koyuk Aviation Field	21.00		27.00
63	Dunbar-Brooks		460.61	460.61
63B	Brooks-Livingood Creek		287.69	287.69
63C	Brooks Trail		8,689.07	8,689.07
64A	Cripple-Cripple Mountain		108.65	108.65
65A	Gulkana-Chitochina 1st Sec.	12,472.35	6,220.20	18,703.45
	Gulkana-Chitochina 2nd Sec.	13,427.74	5,315.00	18,166.00
	Gulkana-Chitochina 3rd Sec.	13,460.74	5,231.00	18,691.00
	Gulkana-Chitochina 4th Sec.	13,374.27	3,286.92	18,661.12

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Name of Sub-Project	Construction	Maintenance and Improvement	Total
Tanana-Chitochina, 5th Sec.	18,184.00	-----	18,184.00
Tanana-Chitochina, 6th Sec.	13,877.55	-----	13,877.55
Chitochina-Tanana Crossing, 1st Sec.	19,674.80	-----	19,674.80
Chitochina-Tanana Crossing, 2nd Sec.	19,684.22	-----	19,684.22
Yukon-Tanana Crossing	-----	760.68	760.68
Yukon-Chisana	-----	980.12	980.12
Tanana Crossing Aviation Field	300.00	-----	300.00
Nome-Teller	-----	1,145.08	1,145.08
Outer-Cape Prince of Wales	-----	368.26	368.26
Outer-Bluestone	800.00	971.95	1,771.95
Outer-Pilgrim Hot Springs	-----	41.00	41.00
Outer Aviation Field	230.00	-----	230.00
City-Goodwin	422.78	-----	422.78
East River Aviation Field	121.40	-----	121.40
Wales Aviation Field	121.40	-----	121.40
Logging Trails	-----	3,222.39	3,222.39
Marshall Road	-----	1,963.65	1,963.65
Alex-Marshall	-----	13.10	13.10
Hamilton-Scammon Bay	-----	32.73	32.73
Anchorage Loop	-----	1,962.41	1,962.41
Anchorage-Lake Spenard	-----	1,422.18	1,422.18
Outer Creek Boat Landing	-----	128.33	128.33
Anchorage Depot	-----	213.16	213.16
M. Donald Ioad	-----	51.85	51.85
owell Road	-----	826.92	826.92
Anchorage Aviation Field	3,604.84	-----	3,604.84
Saldez Creek Aviation Field	602.60	-----	602.60
Saldez Depot	-----	23.38	23.38
Seward Depot	-----	81.82	81.82
McGrath-Takotna (Summer)	-----	30.32	30.32
McGrath-Takotna (Winter)	-----	134.70	134.70
McGrath-Telida	-----	271.20	271.20
McGrath-Candle Creek	-----	30.32	30.32
McNuff-Nixon Mine	-----	1,471.00	1,471.00
McGrath Aviation Field	4,009.95	-----	4,009.95
Mc Creek-Salmon River	2,800.00	816.21	3,616.21
Mc-Eva Creek	-----	385.79	385.79
Seward Peninsula Railroad	-----	12,275.15	12,275.15
Pearim Aviation Field	716.00	-----	716.00
Mc Creek-American Creek	504.78	-----	504.78
Outer Cabins, 2nd Division	2,330.12	564.00	2,894.12
Outer Cabins, 3rd Division	1,613.59	325.00	1,968.59
Outer Cabins, 4th Division	2,610.87	733.25	3,344.12
Portel-Tulukasak	-----	259.32	259.32
Yukon-Kuskokwim Portage	14,319.34	-----	14,319.34
Nushagak-Good News Bay	-----	12.00	12.00
Nushagak	-----	1,163.85	1,163.85
Nug Point-Naknek	-----	61.56	61.56
Stock Creek-Aniak	-----	70.00	70.00
Aniak-Tulukasak	-----	240.05	240.05
Outer Cross-Kaltshak	-----	130.05	130.05
Outer Landing-Bear Creek	-----	58.18	58.18
Outer Trail	-----	121.72	121.72
Outer River Trail	-----	491.88	491.88
Outer Indian River	-----	4.87	4.87
Outer Aviation Field	-----	124.41	124.41
Outerline Tram	298.85	-----	298.85
Kodiak-Aberts	-----	2,493.21	2,493.21
Naralik-Becharof Lake	-----	1,787.69	1,787.69
Outer Kaitoon-King River	-----	134.15	134.15
Outer Saloon-Cable	-----	8.73	8.73
Outer Saloon-Nelchina	2,279.68	-----	2,279.68
Outer Homer Spit	-----	349.55	349.55
Outer Kasilof Road	7,072.22	-----	7,072.22
Outer Bureau Office and General Overhead	14,611.20	20,049.75	35,660.95
TOTALS	\$515,093.89	\$741,258.26	*\$1,266,349.85

--Includes \$527.73 General Accounting Office Settlements. Does not include \$7,576.95 miscellaneous refunds, reimbursements and sales.

EXPENDITURES IN DETAIL.—CONTRIBUTED FUNDS.

(Included in Preceding Table).

FIRST DIVISION.

Acct. No.	Name of Sub-Project	Federal	Territorial	Total
2E	Gastineau Channel Bar	\$ 361.00		\$ 361.00
3A	Haines-Wells	1,777.36	3,375.87	5,153.23
3B	Pleasant Camp Extension	711.91	1,500.00	2,211.91
3C	Porcupine Creek	35.00	65.00	100.00
3D	Haines-Mud Bay	183.00	349.00	523.00
3E	Haines-Chilkoot		10,295.82	10,295.82
14	Sitka-Indian River	135.39	299.00	435.39
14A	Sitka National Monument	35.41	811.65(b)	847.06
14B	Sitka Military Cemetery	1,499.89(a)		1,499.89
14C	Pioneer Cemetery Road		129.31	129.31
15D	National Cemetery Road	35.93	79.00	106.02
40	Douglas Road	191.20	410.00	601.20
41A	Skagway Trails	80.00	150.00	230.00
41B	Skagway Aviation Field		3,600.00	3,600.00
81	Good Creek-Salmon River	1,266.21	2,410.00	3,676.21
Totals		\$ 5,891.33	\$ 23,711.65	\$ 29,602.98

(a) Allotted by the Quartermaster General.

(b) Contributed by the National Park Service.

SECOND DIVISION.

Acct. No.	Name of Sub-Project	Federal	Territorial	Total
8	Nome-Council	\$ 12,575.28	\$ 6,925.58	\$ 18,600.86
8D	Council-Ophir	726.92	450.00	1,176.92
8H	Casa de Paga Road	3,133.99	2,000.00	5,133.99
8L	Port Safety Aids		120.00(a)	120.00
1CA	Nome-Bessie	4,295.67	2,731.59(b)	7,027.17
18E	Bessie-Snake River	2,002.55	1,200.00	3,202.55
18C	Bessie-Little Creek	30.62	60.00	150.62
18F	Nome-Osborne	2,320.81	1,230.00	3,570.81
18K	Bessie-Buster	1,827.69	1,050.00	2,877.69
18M	Nome Depot	3,072.99		3,072.99
18	Kaltag-Nome	1,740.38	1,800.00	2,740.38
18A	Bonanza-Kotzebue	1,157.00	750.00	1,907.00
18B	Golovin-Council	99.00	80.00	180.00
18D	Unalakleet Aviation Field		705.17	705.17
18E	Solomon Aviation Field		30.20	30.20
18F	Golovin Aviation Field		948.10	948.10
18G	Moses Aviation Field		22.20	22.20
18H	Kaltag-Unalakleet Telephone Line		400.35	400.35
2L	Unalakleet-St. Michael	939.76	600.00	1,539.76
25D	Mouth of Center Creek	4,808.43	2,552.00	7,360.43
25E	Submarine Paystreak	239.74	150.00	389.74
25I	Nome Aviation Field		1,197.37	1,197.37
25M	Telephone Lines Seward Peninsula		2,493.61	2,493.61
25P	Nome Harbor Lights		192.13(b)	192.13
26	Candle-Candle Creek	2,274.99	1,350.00	3,624.99
26B	Bear Creek Trail	7.09	8.00	13.09
26D	Kiwakuk Aviation Field		136.50	136.50
26E	Candle Aviation Field		1,095.00	1,065.00
26F	Telephone Line Reconnaissance		148.00	148.00
27	Deering-Innachuk	2,923.63	2,200.00	4,623.63
27A	Deering Aviation Field		576.50	576.50
28	Shelton-Candle	23.00	12.00	35.00
28A	Nome-Serpentine Hot Springs	2,213.13	1,200.00	3,413.13
37B	Bluff Aviation Field		80.00	80.00
41	Kiana-Klary Creek	30.46	18.00	48.46
41A	Kotzebue-Shungnak	299.38	180.00	479.38
41D	Kotzebue Aviation Field		427.50	427.50
41E	Kobuk Aviation Field		1,000.00	1,000.00

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62	Dime Creek	590.92	350.00	800.92
62A	Haycock-Bear Creek	151.82	126.00	301.82
62B	Haycock Aviation Field	-----	105.00	105.00
62C	Koyuk Aviation Field	-----	27.68	27.68
61	Nome-Teller	745.98	450.00	1,195.98
61A	Teller-Cape Prince of Wales	225.26	150.00	358.26
61B	Teller-Bluestone	1,121.95	650.00	1,771.95
61C	Teller-Pilgrim Hot Springs	25.00	15.00	40.00
61E	Teller Aviation Field	-----	250.00	250.00
61F	Tim City-Goodwin	272.73	150.00	422.73
61G	Lost River Aviation Field	-----	121.40	121.40
61H	Wales Aviation Field	-----	121.40	121.40
63	Flagging Trails	2,057.39	1,135.00	3,222.39
73	Marshall Road	1,213.65	750.00	1,963.65
72A	Kotlik-Marshall	5.19	5.00	10.19
73C	Seammon Bay Trail	29.73	12.00	41.73
89A	Seward Peninsula Railroad	18,275.15	-----	18,275.15
89B	Pilgrim Aviation Field	-----	16.00	16.00
89C	Iron Creek-American Creek	334.78	150.00	504.78
89D	Shelter Cabins	-----	2,584.12	2,584.12
Totals		\$ 65,414.41	\$ 42,569.71	\$ 107,984.12

(a) Contributed by the U. S. Lighthouse Service.
 (b) Includes \$31.50 contributed by Northern Air Transport Co.

THIRD DIVISION.

Acc't. No.	Name of Sub-Project	Federal	Territorial	Total
63B	Chitina-Native School Road	\$ -----	\$ 54.50	\$ 54.50
57	Lower Tonsina Aviation Field	-----	513.12	513.12
63C	Copper Center Aviation Field	-----	46.00	46.00
10B	Seward-Nash	-----	450.00	450.00
10D	Seward Aviation Field	-----	5,000.00(a)	5,000.00
35B	Palmer-Fishhook	66.52	50.00	116.52
35C	Palmer-Matanuska River	-----	16.00	16.00
35DA	Gold Chord Branch	5,591.24	5,000.00(b)	10,591.24
35E	Palmer-Springer	-----	10.00	10.00
35H	Wasilla-Finger Lake-Palmer	29.98	26.40	46.38
35I	Moose-Palmer	-----	18.35	18.35
35J	Wasilla-Matanuska	245.91	230.00	475.91
35K	Matanuska Trunk Road	509.78	46.00	509.78
35L	Palmer-Matanuska	-----	1,799.64	1,799.64
35O	Fishhook-Goldminn	2,389.19	2,250.00	4,639.19
35T	Verner Connection	1,014.60	900.00	1,914.60
36	Valdez-Mineral Creek	914.34	900.00	1,814.34
36CA	Cordova Aviation Field	-----	15.75	15.75
54A	Chisana Aviation Field	-----	1,494.52	1,494.52
54B	Nabesna Aviation Field	-----	1,476.58	1,476.58
57	McCarthy-Dan Creek	6,910.72	3,712.65	10,622.77
67A	Nizina Bridge	7,768.81	-----	7,768.81
67B	Nizina-Chitina River	33.50	25.00	58.50
57F	McCarthy Aviation Field	-----	142.12	142.12
60	Valdez Dyke	-----	5,651.29	5,651.29
20B	Upper Tonsina Aviation Field	-----	1,600.57	1,600.57
61F	Bremner Trail	1,232.04	1,100.00	2,332.04
15	Anchorage Loop	1,012.41	950.00	1,962.41
75A	Anchorage-Lake Spennard	-----	1,422.18	1,422.18
75C	Chester Creek Boat Landing	-----	128.83	128.83
76B	McDonald Branch	26.85	25.00	51.85
75I	Ollwell Road	-----	826.32	826.32
75J	Anchorage Aviation Field	-----	3,604.84(c)	3,604.84
76A	Valdez Creek Aviation Field	-----	662.60	662.60
90C	Shelter Cabins	-----	1,364.59	1,364.59
93C	Curry Aviation Field	-----	124.41	124.41
98	Homer Spit	189.55	150.00	339.55
89D	Kasilof Read	-----	7,072.22	7,072.22
Totals		\$ 27,923.84	\$ 50,881.59	\$ 78,805.43

(a) Includes \$1,600.00 contributed by the City of Seward.
 (b) Includes \$3,000.00 contributed by the Golden Bear Mining Co.
 (c) Includes \$1,800.00 contributed by the City of Anchorage.

FOURTH DIVISION.

Acct. No.	Name of Sub-Project	Federal	Territorial	Total
5E	Tanana Aviation Field	\$ 1,499.34	\$ 1,499.34	
7AA	Cleary Creek Road	419.99(a)	419.99	
7B	Fox-Oines	867.86	867.86	
7BA	Spaulding Mine Road	322.14	322.14	
7C	Summit-Fairbanks Creek	2,387.99	2,387.99	
7CA	Summit-Fish Creek	1,872.27	1,872.27	
7D	Fairbanks-Ester	411.68	696.71(b)	1,108.39
7DA	College Spur		29.45	29.45
7DC	St. Patrick's-Happy		165.28	165.28
7H	Little Eldorado		576.27	576.27
7J	Fairbanks-Chena Hot Springs	400.86	45.00	445.86
7JA	Chena River Branch	299.09	40.09	339.09
7N	Farmers-Birch Hill		955.97	955.97
7NA	Isabelle Creek		85.67	85.67
7S	Graebi Bridge		1,309.28	1,309.28
7T	Farmers-Chena Slough		349.47	349.47
7V	Fairbanks Aviation Field		5,910.00(c)	5,910.00
11P	Chicken Aviation Field		750.00	750.00
11Q	Eagle Aviation Field		896.00	896.00
15A	Central House-Circle Hot Springs	14,042.98	1,570.00	15,612.98
15E	Miller House Spur		43.70	43.70
16A	U. S. Creek Branch		10,140.46(d)	10,140.46
16B	Eagle Creek Spur		169.32	169.32
17C	Nulato Aviation Field		1,499.91	1,499.91
17D	Tanana-Kaltag Telephone Line		1,638.68	1,638.68
22	Hot Springs-Sullivan Creek	907.59	110.00	1,017.59
30	Hot Springs-Eureka	1,454.41	164.00	1,618.41
30B	Manley Hot Springs Aviation Field		850.00	850.00
32B	Fiat-Iditarod	21,680.54	2,239.36	23,919.90
32E	Takotna Aviation Field		209.93	209.93
33H	Fiat Aviation Field		500.00	500.00
38I	Ophir-Takotna	6,248.89	700.09	6,948.89
38DA	Little Creek Road		76.00	76.00
38H	Ganes Creek Road		1,136.39	1,136.39
38K	Ruby Aviation Field		291.88	291.88
38M	Ophir Aviation Field		1,016.12	1,016.12
46F	Nenana Cemetery Road	60.00	256.24(e)	318.24
48M	Nenana Aviation Field		60.68	60.68
47A	Wisehaven Aviation Field		705.15	705.15
53B	Ft. Yukon Aviation Field		990.00	990.00
63	Dunbar-Brooks	365.61	105.09	460.61
63B	Livengood Creek Road		287.69	287.69
63C	Brooks Tram	7,969.83	718.24(f)	8,688.07
65H	Tanana Crossing Aviation Field		300.00	300.00
94H	McGrath Aviation Field		4,099.95	4,099.95
90D	Shelter Cabins		3,344.12	3,344.12
92D	Yukon-Kuskokwim Portage	3,810.84	10,500.00	14,310.84
Totals		\$ 57,641.73	\$ 62,917.20	\$ 120,558.93

- (a) Includes \$123.00 contributed by the Chatham Gold Dredging Co.
 (b) Includes \$896.71 miscellaneous contributions.
 (c) Includes \$1,960.45 contributed by the Fairbanks Commercial Club
 and \$1,800.00 contributed by the Aeroarctic Society.
 (d) Includes \$3,500.00 contributed by Nome Creek Dredging Co.
 (e) Includes \$236.00 contributed by the City of Nenana.
 (f) Contributed by citizens of Brooks.

SUMMARY OF FUNDS EXPENDED BY DIVISIONS.

	Federal	Territorial	Total
First Division	\$ 5,891.23	\$ 23,711.65	\$ 29,602.98
Second Division	65,414.41	42,569.71	107,984.12
Third Division	21,799.43	60,881.59	78,681.02
Fourth Division	57,641.73	62,917.20	120,558.93
Totals		\$156,748.90	\$180,080.15*
*Includes \$15,179.88 contributed by others.			

SUMMARY OF FUNDS EXPENDED BY DISTRICTS.

District	Federal	Territorial	Total
Southeastern	\$ 5,891.33	\$ 23,711.55	\$ 29,602.98
Eagle		1,550.60	1,550.60
Beret	3,810.34	11,965.97	15,776.31
Vander	914.34	8,261.17	9,175.51
Chitina	135,417.89	226,476.28	361,894.73
Fairbanks	15,154.81	30,593.65	45,748.26
Nenana	10,747.35	8,611.84	19,359.19
Southwestern	11,066.41	33,259.77	44,326.18
Kuskokwim	21,929.43	10,755.74	32,755.17
Nome	65,414.41	42,569.71	107,984.12
Totals	\$156,746.90	\$180,080.15*	\$ 336,827.05

*Includes \$15,179.64 contributed by others.

TOTAL FUNDS.

District	Construction	Maintenance and Improvement	Total
Jt-ran Office and General			
Overhead (a)	\$ 14,611.20	\$ 20,949.75	\$ 35,560.95
Southeastern	17,593.82	12,004.16	29,592.98
Eagle	1,350.60	5,335.33	6,685.33
Beret	15,710.34	2,061.98	17,772.32
Vander	1,699.97	89,019.53	90,719.50
Chitina	135,417.89	226,476.93	361,894.73
Fairbanks	79,549.03	163,944.46	243,493.49
Nenana	20,858.58	40,121.02	60,981.30
Southwestern	198,837.45	52,664.97	251,502.42
Kuskokwim	15,890.12	33,998.39	49,888.51
Nome	13,363.28	94,620.84	107,984.12
Totals	\$315,093.39	\$741,256.26	*\$1,256,349.65

(a) Includes expenses of sub-offices in Seattle, Washington, and Washington, D. C.

*Includes 3727.73 General Accounting Office settlements. Does not include \$7,575.95 miscellaneous refunds, reimbursements and sales.

DISTRIBUTION OF EXPENDITURES.

0111	Salaries	\$ 63,335.05
0112	Wages	\$98,057.53
0149	Other emoluments	1,083.34
02012	Other stationery	139.45
0202	Sundry office supplies	1,062.99
0204	Drafting and artists' supplies	124.45
0204	Films, photographic	84.32
0205	Cleaning and toilet supplies	414.20
0211	Drugs and medicinal preparations	235.28
0212	Hospital and surgical supplies	61.40
0222	Educational supplies (magazines and pamphlets)	51.40
0231	Coal and other solids	3,824.98
0232	Wood and kindling	736.45
0233	Petroleum and oils	4,237.44
0233	Special and miscellaneous fuel	4,525.74
0236	Gasoline and oil for operating motor vehicles	50,319.82
0241	Outer garments	69.00
0243	Outer footwear and leggins	24.70
0248	Other wearing apparel	3.00
0251	Roughage (hay, clover, alfalfa, fodder)	3,645.90
0252	Grain (corn, oats, barley, wheat, etc.)	1,595.95
0256	Horseshoes, hoof pads, collar pads, packing, and dressing	105.15
0257	Condition powders, dog biscuits, meat, salt, and vinegar for animals, etc.	2,332.99
0269	Provisions	91,288.83
0273	Separate loading powder, fuses, etc.	12,077.15
0273	Other explosives	\$69.92

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6332	Mechanics', engineers', and electricians' supplies and furnace and foundry supplies	9,656.31
6334	Miscellaneous supplies	325.35
6335	Raw materials	126.00
6336	Metals and metal products	32,746.94
6337	Lumber and wood products	19,725.06
6338	Fiber products	2,499.61
6339	Paints and painters' materials, etc.	1,944.16
6340	Special and miscellaneous materials, etc.	175.74
6341	Furnishing of food	28,936.32
6342	Furnishing of lodgings	5,144.00
6343	Furnishing of food and lodging (one payment)	1,560.94
6410	Stabling (without forage)	6.00
6420	Subsistence and care of animals	523.70
6500	Storage and care of motor vehicles and motor-driven vehicles	143.50
6511	Land telegraph service	461.96
6512	Marine cable service	301.06
6516	Telephone service	1,292.03
6531	Postal service (includes post office box rent)	101.90
6561	Steam or electrical railway fares	6,281.16
6562	Fares by water	2,459.80
6563	Fares by aerial vehicles	3,269.03
6564	Long-distance stage, carriage, or motor vehicle fare and hire	475.70
6610	Local transportation (street car, taxi, hack, etc.)	158.59
6530	Per diem in lieu of subsistence and support while in travel status	240.89
6540	Subsistence, including laundry and lodging while in travel status	3,652.01
6550	Subsistence and care of animals and storage and care of vehicles while in travel status	474.15
6599	Special and miscellaneous expenses, etc.	290.15
6533	Tips to waiters, porters, et al.	153.60
6709	Freight and incidental charges (other than local)	94,538.81
6710	Express and incidental charges (other than local)	104.43
6720	Local transportation of things (drayage, truckage, etc.)	1,024.71
6830	Printing and binding	1,173.25
6810	Lithographing, engraving, and engrossing	712.59
6530	Photographing and making photographs and prints (Job work)	889.29
1609	Furnishing of heat	189.24
1610	Furnishing of light	1,365.99
1630	Furnishing of electricity	1,416.33
1649	Furnishing of water	112.75
1701	Rent of office buildings	1,740.84
1212	Rent of motor equipment	9,559.32
1213	Rent of animal-drawn vehicles and animals	13,427.59
1115	Rent of miscellaneous equipment	84.00
1249	Repairs and alterations to bridges, piers, wharves, etc.	262.06
1250	Repairs and alterations to machinery and equipment	49,699.46
1370	Special and miscellaneous services, not specified	36.50
1372	Laundry and towel service	24.00
1375	Rubbish, ashes, garbage, and snow removal service	19.25
1380	Special and miscellaneous expenses, not elsewhere classified	2,376.12
2230	Burial expenses	362.60
3001	Animal-drawn vehicles	1,495.00
3012	Tables, desks, and other supports and depositaries for commodities (including vaults and safes)	27.80
3014	Portiers, wall, window, and furniture coverings, draperies, and window shades	157.71
3015	Kitchen, dining room, and household utensils, and crockery (including cutlery, etc.)	1,327.91
3017	Office machines and devices	1,008.83
3018	Desk equipment, receptacles, wastebaskets and desk-covers	61.65
3019	Sundry items	4,302.16
3022	Scientific equipment	189.17
3041	Beasts of burden	1,225.00
3051	Heat, light, power, water, refrigeration, and electrical equipment	3,804.30
3052	Production and construction equipment (construction repairing, and wrecking equipment)	27,178.65

3053	Transporting, and conveying, and telephonic and telegraphic equipment (other than passenger-carrying vehicles)	54,143.90
3054	Fire preventing and fire fighting equipment	209.54
3057	Cleaning, sanitation, renovating, and polishing equipment	213.44
3059	Special and miscellaneous equipment	74.48
3211	Buildings	3,530.00
3212	Excavations, embankments, and surfacings	8,603.36
3215	Bridges and viaducts	3,358.00
3216	Piers and wharves	3,525.00
3217	Ornamental and commemorative structures, fences, trellises, etc.	59.00
3221	Filling and terracing, grading	42.00
		\$1,263,198.87
	Treasury Settlements	727.73
		\$1,263,926.60
	Reimbursements and Adjustments	7,576.95
		\$1,256,349.65

DISTRIBUTION BY APPROPRIATIONS.

From appropriations for support of War Department:		
F. Y. 1928-1929, Act of March 23, 1928	\$ 3,482.81	
F. Y. 1929-1930, Act of February 28, 1929	624,926.01	
F. Y. 1930-1931, Act of May 28, 1930	146,997.54	
National Cemeteries, F. Y. 1929	176.00	
National Cemeteries, F. Y. 1930	1,323.80	
From the Alaska Fund, Act of Jan. 27, 1905, as amended	138,542.93	
From Contributed Funds, Act of June 30, 1921:		
Territory of Alaska, Roads, Bridges, Trails, etc. \$164,900.47		
Others	15,179.53	180,080.15
From appropriations for support of Interior Department:		
Roads and Trails, National Parks	180,821.31	
TOTAL		\$1,256,349.65

DISTRIBUTION OF WAR DEPARTMENT APPROPRIATIONS

BY PROCUREMENT AUTHORITY NUMBERS.

Act of March 23, 1928 Authority No.		
"Eng.197 P-4225-A1470-N",	\$ 200.00	Salaries, clerks.
4275	246.40	Wages—all employees.
4516	3,036.41	Construction and maintenance of channels and dams.
Total	\$ 3,482.81	
Act of February 28, 1929 Authority No.		
"Eng.139 P- 920-A1070-90"	\$ 422.65	Telegrams.
923	192.50	Telephone service.
1387	1,691.59	Machinery not otherwise listed.
3316	361,313.12	Repairs and alterations.
4275	46,900.18	Wages—all employees.
4553	128,410.79	Installation of roads, walks, bridges and drainage.
4586	3,503.13	Construction of tramways, ferries and trails.
4625	25,536.40	Food and lodging and mis- cellaneous services.
4648	37,434.35	Provisions.
4822	5,991.59	Sundry office supplies.
4930	2,617.42	Transportation of equipment, etc.

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6070	5,822.51	Reimbursement of travel expenses (transportation of persons).
	<u>\$624,937.36</u>	
Less reimbursements and adjustments.....	11.35	
Total.....	<u>\$624,926.01</u>	

Act of May 23, 1930

Authority No.			
"Eng.160 P- 920-A1070-01"	14.16	Telegrams.	
1387	55,281.00	Machinery not otherwise listed.	
3318	41,355.23	Repairs and alterations.	
4275	3,115.19	Wages—all employees.	
4568	12,632.93	Installation of roads, walks, bridges and drainage.	
4625	595.49	Food and lodging and miscellaneous services.	
4648	24,996.65	Provisions.	
4922	271.31	Sundry office supplies.	
4939	6,936.64	Transportation of equipment, etc.	
6070	637.50	Reimbursement of travel expenses (transportation of persons).	
Total.....	<u>\$146,907.54</u>		

I. APPROPRIATIONS.

1. Construction and maintenance of Military and Post Roads, Bridges and Trails, Alaska.

Act of	Act of		
June 12, 1906	\$ 150,000.00	July 11, 1919	\$ 100,000.00
June 29, 1906	35,000.00 (a)	June 5, 1920	350,000.00
Mar. 2, 1907	250,000.00	June 30, 1921	425,000.00 (c)
May 11, 1908	250,000.00	June 20, 1922	465,000.00
Mar. 3, 1909	350,000.00	Mar. 2, 1923	650,000.00 (d)
Mar. 23, 1910	100,000.00	June 7, 1924	725,000.00
Mar. 3, 1911	150,000.00	Dec. 6, 1924	55,000.00 (e)
Aug. 21, 1912	125,000.00	Feb. 12, 1925	900,000.00
Mar. 2, 1913	165,000.00 (b)	April 15, 1926	900,000.00
April 27, 1914	125,000.00	Feb. 23, 1927	1,022,500.00 (f)
Mar. 4, 1915	165,000.00	Mar. 28, 1928	925,000.00 (g)
Aug. 29, 1916	500,000.00	Feb. 28, 1929	860,000.00
May 2, 1917	500,000.00	May 28, 1930	860,000.00
July 9, 1918	100,000.00		
		Total	<u>\$11,073,100.00</u>

(a)—For Fairbanks-Council Survey.

(b)—Includes \$55,000.00 for Valdez dyke.

(c)—Includes \$10,000.00 for Nome-Kivalik Survey.

(d)—Includes \$600.00 for survey Juneau wharf.

(e)—Deficiency to cover Increase of Compensation 1925.

(f)—Includes \$22,500.00 for Juneau wharf.

(g)—Includes \$100,000.00 for Flood Control, Lowell Creek.

2. Construction and Maintenance of Wagon Roads, Bridges, and Trails, "Alaska Fund."

Fiscal Year	Amount	Fiscal Year	Amount
1905	\$ 28,000.00	1919	\$ 36,000.00
1906	80,500.00	1920	124,992.96
1907	128,584.00	1920 (sup.)	133,805.19
1908	117,760.00	1921	98,437.82
1909	145,200.00	1922	135,375.05
1910	125,000.00	1923	119,237.10
1911	155,000.00	1924	115,803.20
1912	152,000.00	1925	123,871.33
1913	228,000.00	1926	137,431.66

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1914	166,315.32	1127	1127	142,905.28
1915	171,824.31	1128	1128	13,653.64
1916	164,402.39	1129	1129	150,432.58
1917	50,000.00	1130	1130	216,757.56
1918	256,000.00			

Total \$3,596,870.70

3. Increase of Compensation, War Department.

Fiscal Year	Amount	Fiscal Year	Amount
1913	\$ 145.29	1122	\$ 4,322.09
1919		1123	32,846.67
1920		1124	56,505.54
1921	940.00		

Total \$ 95,059.50

4. National Cemeteries.

Fiscal Year	Amount	Fiscal Year	Amount
1923	\$ 302.17	1125	\$ 792.83
1925	300.00	1126	1,178.00
1927	800.00	1130	1,470.00

Total \$ 4,841.00

5. Roads and Trails, National Parks.

Act of	Amount	Act of	Amount
March 3, 1925	\$ 30,000.00	March 4, 1928	\$ 60,000.00
May 10, 1926	50,000.00	March 4, 1929	65,000.00
January 12, 1927	16,000.00	May 14, 1930	220,000.00

Total \$ 491,000.00

I. Total Federal Appropriations \$15,260,871.20

II. CONTRIBUTED FUNDS.

Act of Congress approved June 30, 1921, Alaska Special Fund.

1. By the Territory:

Act of Legislature approved April 21, 1919.
Public Roads, Bridges, Trails and Ferries.

Fiscal Year:

1920	\$ 115,517.94	
1921	85,748.51	\$ 201,264.55

Approved May 7, 1921, Public Roads, Bridges, Trails,
and Ferries:

Fiscal Year:

1921	\$ 28,000.00	
1922	43,237.25	
1923	88,512.88	\$ 159,750.16

Approved May 5, 1921, Nizina River Bridge.

Fiscal Year:

1922	\$ 5,000.00	
1923	20,000.00	\$ 25,000.00

Approved May 7, 1921, Shelter Cabins.

Fiscal Year:

1922	\$ 6,500.00	
1923	3,500.00	\$ 10,000.00

Approved May 4, 1923, Public Roads, Bridges, Trails

and Ferries:

Fiscal Year:

1924	\$ 91,235.25	
1925	76,473.45	\$ 167,803.80

Approved May 4, 1923, Shelter Cabins:

Fiscal Year:

1924	\$ 15,000.00	
		\$ 15,000.00

Approved April 30, 1925, Public Roads, Bridges, Trails

and Ferries:

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Fiscal Year:

1928	\$112,550.00
1927	53,298.24
	197,142.24

Approved April 30, 1925, Shelter Cabins:

Fiscal Year:

1925	\$ 2,500.00
1926	17,500.00
	20,000.00

Approved April 30, 1925, Telephone Lines, Seward Peninsula:

Fiscal Year:

1926	\$ 2,149.10
1927	1,352.50
1928	467.60
	3,969.20

Approved April 30, 1925, Pioneers' Cemetery Road:

Fiscal Year:

1927	\$ 3,341.02
	3,341.02

Approved May 2, 1927, Public Roads, Bridges, Trails and Ferries:

Fiscal Year:

1928	\$163,039.02
1929	191,512.79
	344,511.81

Approved May 2, 1927, Shelter Cabins:

Fiscal Year:

1928	\$ 25,000.00
1929	7,386.53
	32,386.53

Approved May 2, 1927, Telephone Lines, Seward Peninsula:

Fiscal Year:

1928	\$ 2,796.97
1929	1,513.03
	4,000.00

Approved May 2, 1928, Yukon-Kuskokwim Portage:

Fiscal Year:

1929	\$ 7,500.00
	7,500.00

Approved May 1, 1929, Telephone Lines:

Fiscal Year:

1930	\$ 74.00
	74.00

Approved May 2, 1929, Public Roads, Bridges, Trails and Ferries:

Fiscal Year:

1930	\$148,413.03
	148,413.03

Approved April 27, 1929, Telephone Lines, Seward Peninsula:

Fiscal Year:

1930	\$ 2,493.61
	2,493.61

Approved May 2, 1929, Shelter Cabins:

Fiscal Year:

1930	\$ 12,000.00
	12,000.00

Total Territory	\$1,854,560.05
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2. By others:	
Fiscal Year 1922	\$ 1,888.77
Fiscal Year 1923	1,379.54
Fiscal Year 1924	4,549.00
Fiscal Year 1925	883.12
Fiscal Year 1926	2,819.01
Fiscal Year 1927	5,755.63
Fiscal Year 1928	19,489.15
Fiscal Year 1929	23,430.33

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Fiscal Year 1930:

National Park Service	\$ 611.65
Chatham Gold Dredging Co.	123.59
City of Anchorage	1,309.60
Nome Creek Dredging Co.	3,669.69
City of Fairbanks	123.59
Samson Hardware Co.	11.73
City of Seward	1,506.69
City of Nenana	235.60
Department of Agriculture	90.72
Fairbanks Commercial Club	3,000.69
Aerarctic Society	1,866.00
Citizens of Brooks	718.24
Alaskan Airways	129.50
U. S. Lighthouse Service	313.13
Chas. Creamer	14.33
Northern Air Transport	21.59
Fairbanks Telephone Co.	226.88
Willow Creek Mines	3,750.69
Total others	\$ 17,969.23

Total others \$ 77,950.77

3. Funds Contributed for Flood Control Lowell Creek:

Territory of Alaska	\$ 10,000.00
City of Seward	15,000.00
Total. Contributed Funds	\$1,457,610.82

III. EXPENDITURE OF OTHER FUNDS SUPERVISED
BY THE COMMISSION AND THE JUNEAU,ALASKA, RIVER AND HARBOR
DISTRICT.

Fiscal Year 1920 and prior years \$1,221,574.09

Fiscal Year 1921:

1. For the Territory of Alaska:	
Kuskulana Bridge	\$ 750.00
2. For the Chief of Engineers, U. S. Army:	
Rivers and Harbors, Fish Traps, etc.	1,602.50
Total	\$ 2,352.50

Fiscal Year 1922:

1. For the Territory of Alaska:	
Chairman, 3rd Division	\$ 7,812.19
Chairman, 4th Division	21,365.00
2. For the Chief of Engineers, U. S. Army:	
Rivers and Harbors, Fish Traps, etc.	47,503.46
3. For the Quartermaster General, U. S. Army:	
Chilkoot Barracks water supply	2,502.02
Total	\$ 79,182.67

Fiscal Year 1923:

1. For the Territory of Alaska:	
Chairman, 3rd Division	\$ 10,855.72
Chairman, 4th Division	15,717.11
Seward Peninsula Railroad	24,014.00
2. For the Chief of Engineers, U. S. Army:	
Rivers and Harbors, Fish Traps, etc.	21,145.12
Total	\$ 71,731.95

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Fiscal Year 1924:

1. For the Territory of Alaska:	
Chairman, 3rd Division	\$ 14,983.88
Chairman, 4th Division	29,000.50
Tolovana Tram Road	6,425.60
2. For the Chief of Engineers, U. S. Army:	
Rivers and Harbors, Fish Traps, etc.	37,931.58
3. For the National Park Service:	
Mt. McKinley National Park Road	700.35
Total	\$ 80,051.17

Fiscal Year 1925:

1. For the Territory of Alaska:	
Chairman, 3rd Division	\$ 11,806.14
Chairman, 4th Division	9,000.00
Kulig Portage Survey	812.72
2. For the Chief of Engineers, U. S. Army:	
Rivers and Harbors, Fish Traps, etc.	51,417.80
3. For the Quartermaster General, U. S. Army:	
Chilkoot Barracks Water Supply	3,500.00
Total	\$ 73,038.75

Fiscal Year 1926:

1. For the Territory of Alaska:	
Chairman, 3rd Division	\$ 9,652.86
Chairman, 4th Division	12,350.00
2. For the Chief of Engineers, U. S. Army:	
Rivers and Harbors, Fish Traps, etc.	47,521.95
3. For the Quartermaster General, U. S. Army:	
Chilkoot Barracks Water Supply	5,000.00
4. Miscellaneous:	8,276.25
Total	\$ 63,491.06

Fiscal Year 1927:

1. For the Territory of Alaska:	
Chairman, 3rd Division	\$ 13,652.15
Chairman, 4th Division	13,844.42
2. For the Chief of Engineers, U. S. Army:	
Rivers, Harbors, Fish Traps, etc.	129,169.18
3. For the Quartermaster General, U. S. Army:	
Chilkoot Barracks Water Supply	1,678.59
4. Miscellaneous:	3,218.00
Total	\$ 160,362.64

Fiscal Year 1928:

1. For the Territory of Alaska:	
Chairman, 3rd Division	\$ 13,975.34
Chairman, 4th Division	17,570.41
2. For the Chief of Engineers, U. S. Army:	
Rivers and Harbors, Fish Traps, etc.	375,890.13
3. Miscellaneous:	3,755.00
Total	\$ 411,230.88

Fiscal Year 1929:

1. For the Territory of Alaska:	
Chairman, 4th Division	\$ 1,963.90
2. For the Chief of Engineers, U. S. Army:	
Rivers and Harbors, Fish Traps, etc.	93,054.51
3. Miscellaneous:	3,850.00
Total	\$ 98,868.41

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Fiscal Year 1930:

1. For the Territory of Alaska:

Lower Tonsina Aviation Field \$ 1,000.00

2. For the Chief of Engineers, U. S. Army:

Improvement Nome Harbor 33,504.99

Improvement Wrangell Narrows 43,484.07

Examinations, Surveys and Contingencies 15,897.82

3. Miscellaneous:

Haines-Chilkoot Road 1,000.00

Fairbanks Airport 500.00

Tin City-Goodwin 500.00

Iron Creek-American Creek 500.00

Total \$ 96,366.99

III. Total Supervised Funds \$2,382,818.41

Grand Total, all funds \$19,161,360.43

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Fiscal Year 1930:

1. For the Territory of Alaska:

Lower Tonsina Aviation Field \$ 1,000.00

2. For the Chief of Engineers, U. S. Army:

Improvement Nome Harbor 32,504.99

Improvement Wrangell Narrows 43,481.97

Examinations, Surveys and Contingencies 15,897.32

3. Miscellaneous:

Haines-Chilkoot Road 1,000.00

Fairbanks Airport 500.00

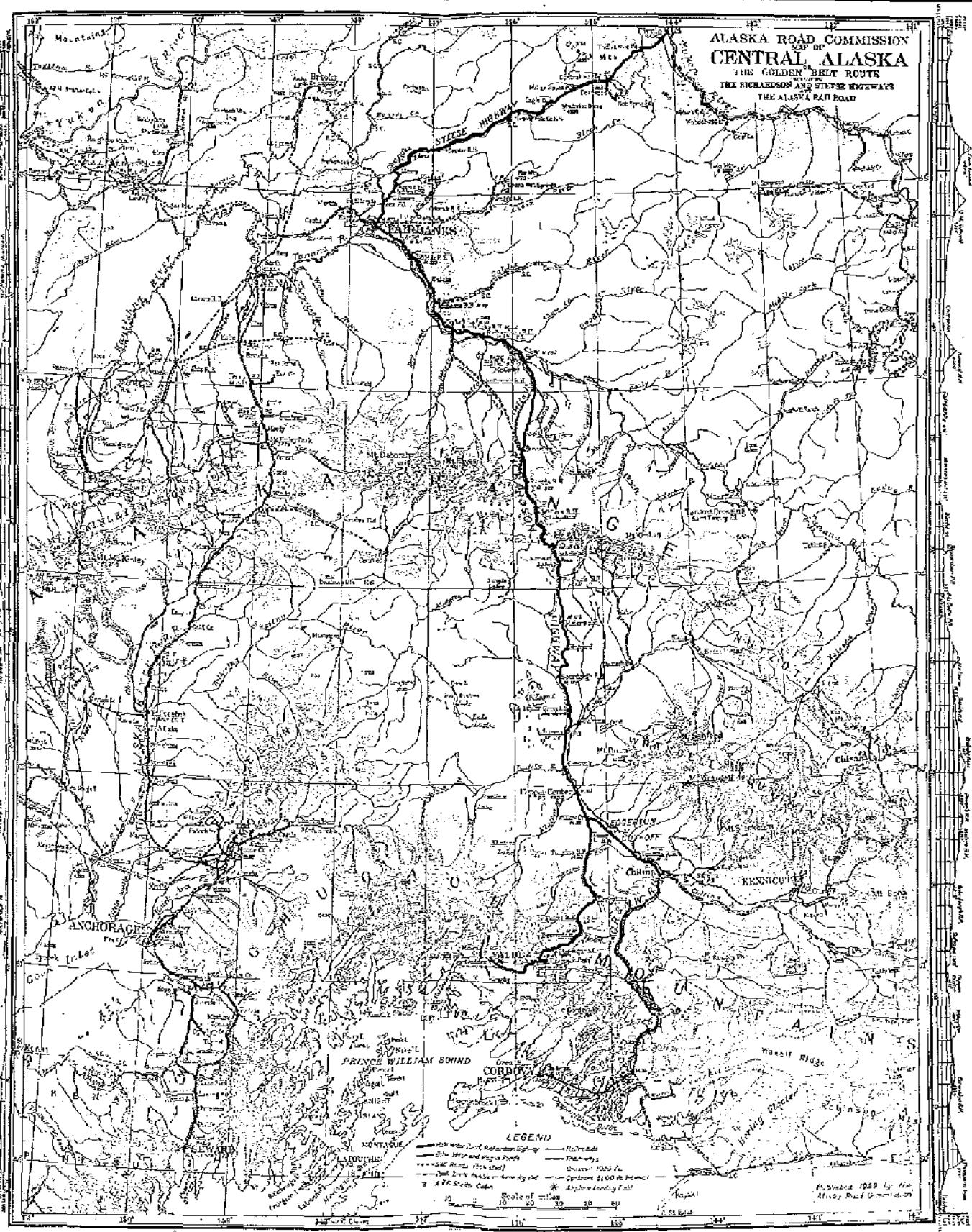
Tin City-Goodwin 500.00

Iron Creek-American Creek 500.00

Total \$ 96,386.29

III. Total Supervised Funds \$2,382,518.41

Grand Total, all funds \$19,101,390.43



ALASKA ROAD COMM.

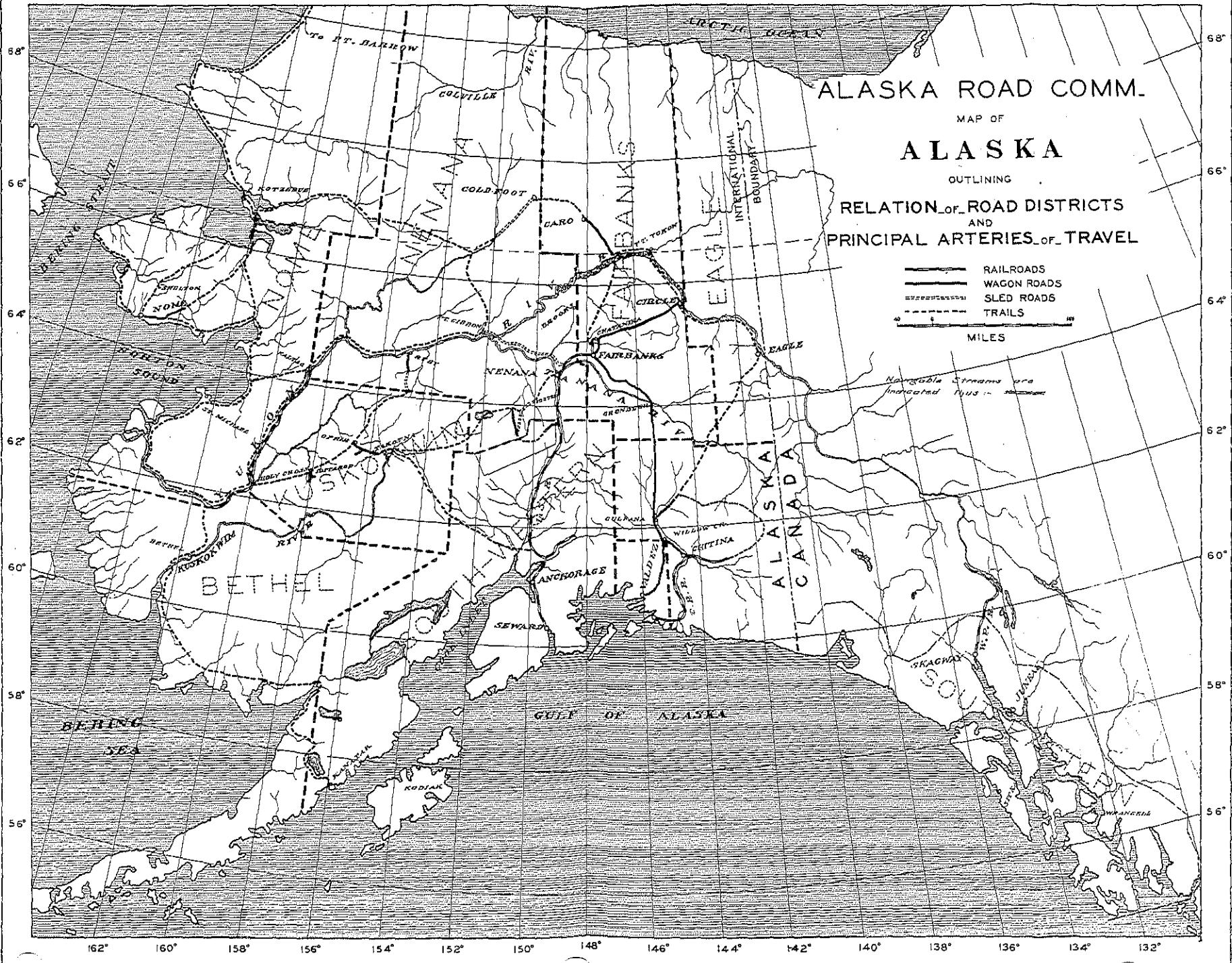
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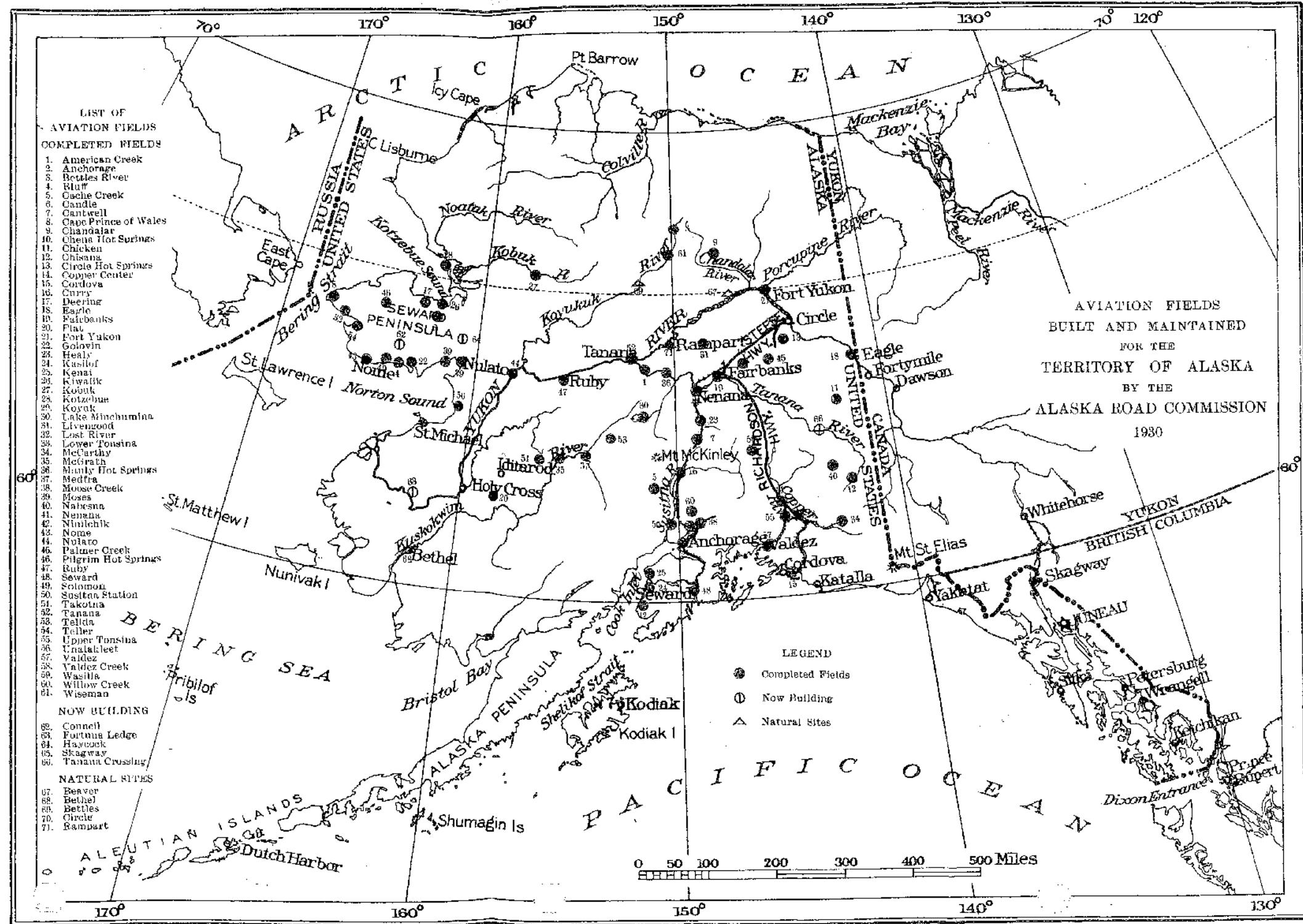
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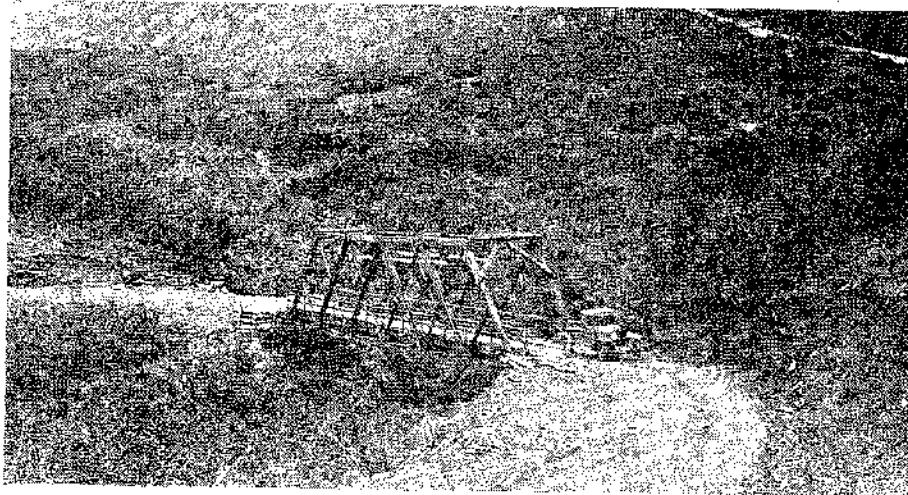
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AND
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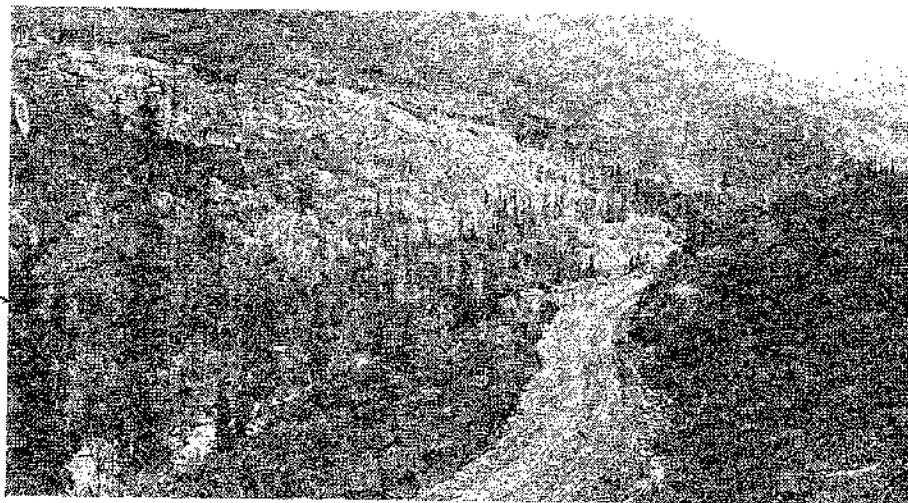
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 - WAGON ROADS
 - SLED ROADS
 - - - TRAILS
- MILES



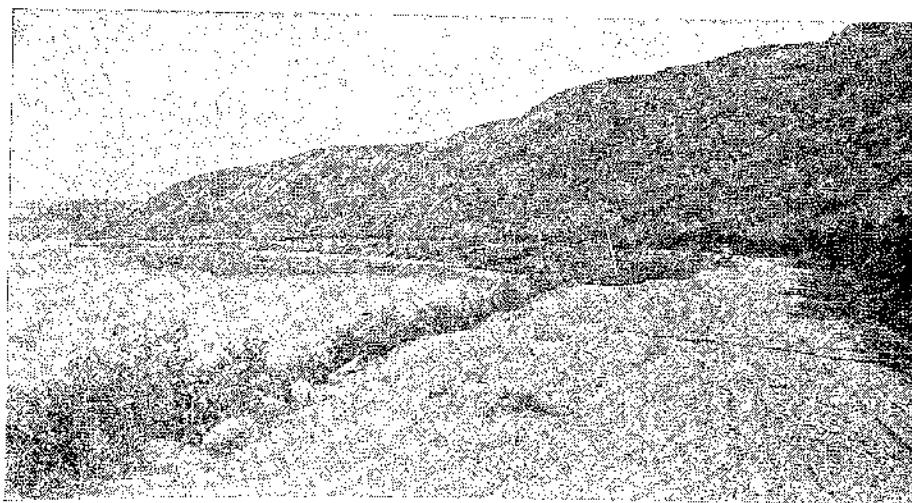




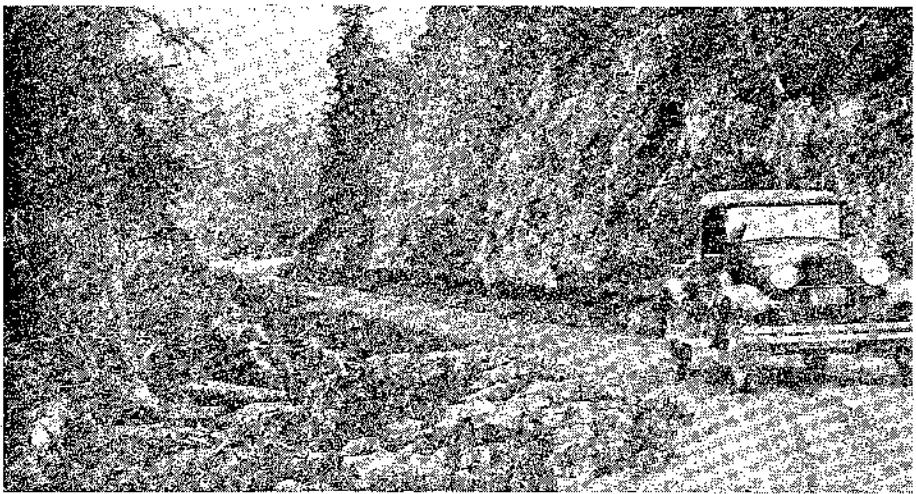
BRIDGE ON RICHARDSON HIGHWAY



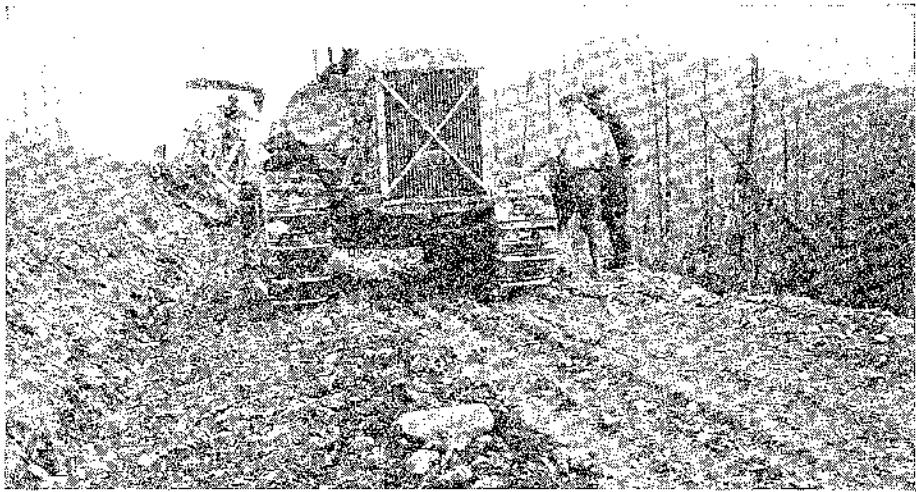
SCENE ALONG RICHARDSON HIGHWAY



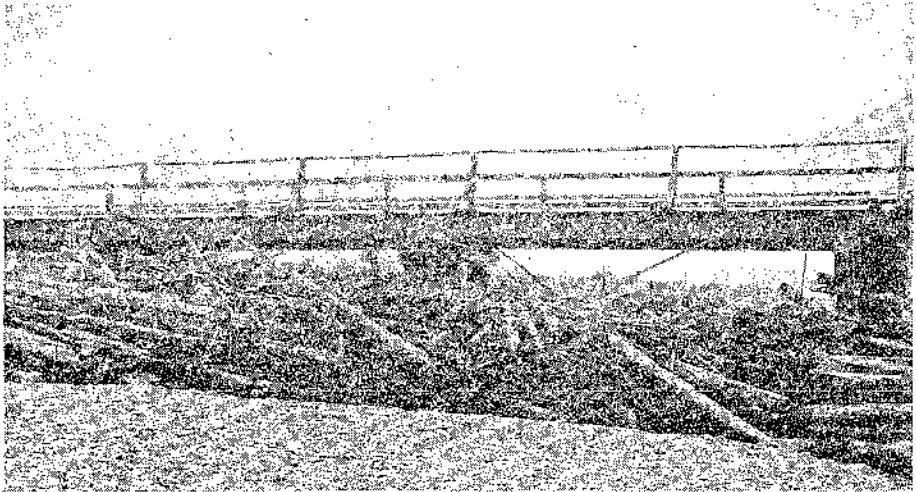
SUMMIT LAKE, RICHARDSON HIGHWAY



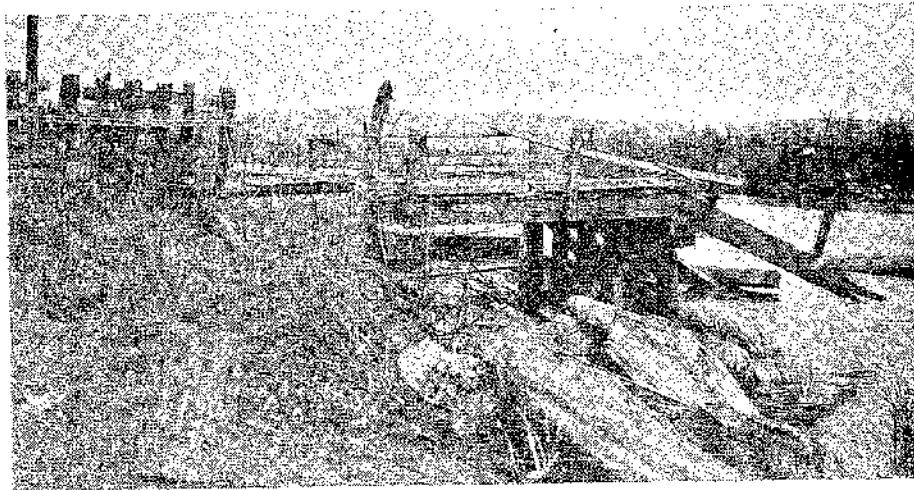
RICHARDSON HIGHWAY NEAR TIEKHELL



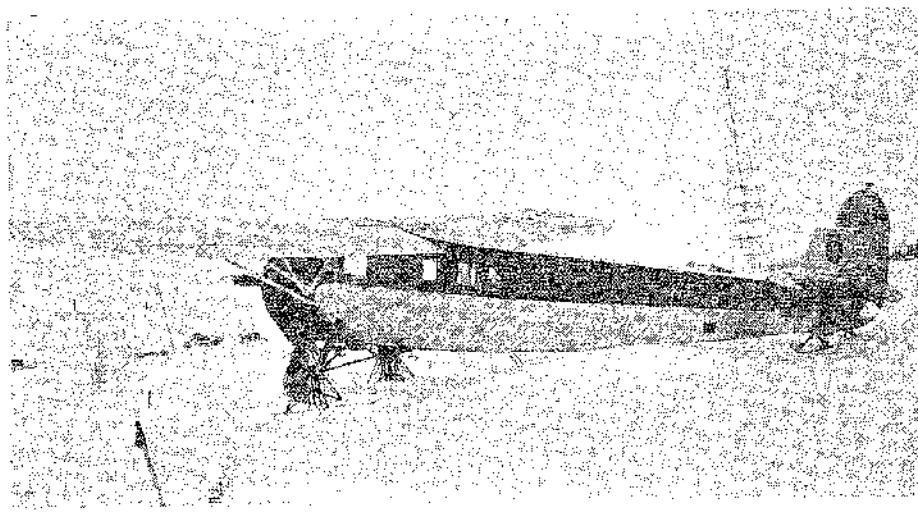
SIXTY CATERPILLAR AND GRADER WORKING ON STEESE HIGHWAY



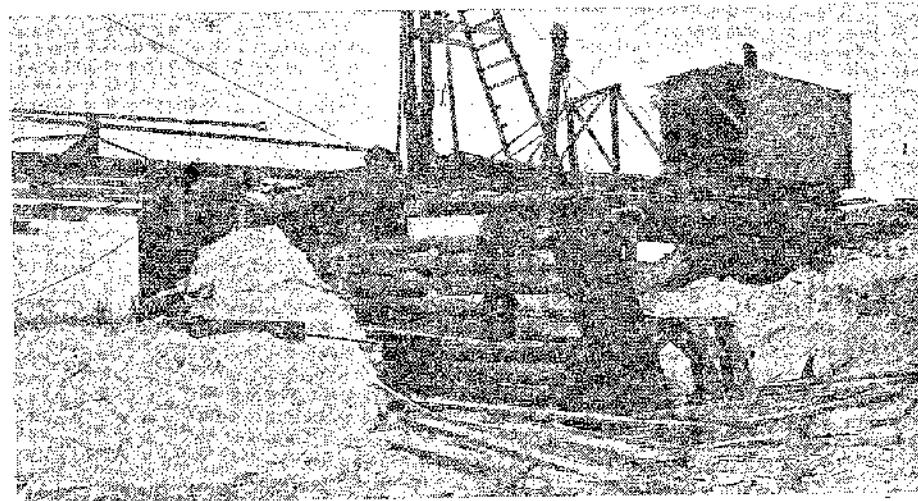
DRIFTWOOD PILED AGAINST NIZINA BRIDGE BY FLOOD IN 1929



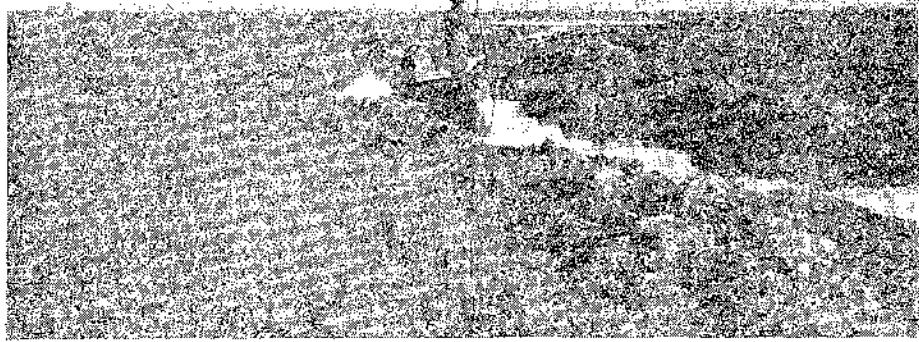
REMAINS OF FAIRBANKS BRIDGE AFTER ICE HAD TAKEN OUT BRIDGE



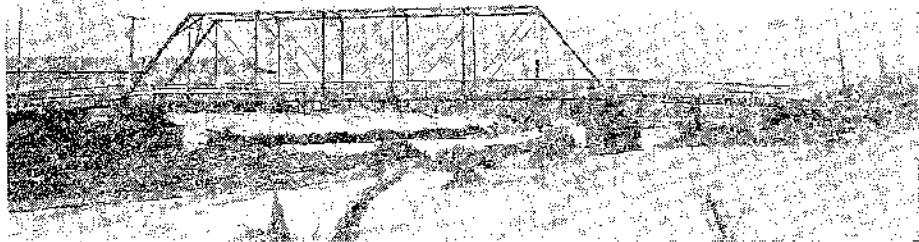
AIRPLANES ASSUME INCREASING IMPORTANCE IN ALASKAN TRAVEL



REBUILDING FAIRBANKS BRIDGE SHOWING CONSTRUCTION OF TIMBER CRIB IN WINTER TO PROTECT PIERS



SCENE ON YUKON-KUSKOKWIM PORTAGE, ILLUSTRATING ANOTHER
MEANS OF TRANSPORTATION EXTENSIVELY USED IN ALASKA



FAIRBANKS BRIDGE REBUILT



TRAIL MEASURING (NOTE BICYCLE WHEEL ON REAR OF SLED)