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TWENTY-EIGHTH ANNUAL REPORT  
OF THE  
ALASKA ROAD COMMISSION

FISCAL YEAR 1932



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Gaylord  
PAMPHLET BINDER



\$93,281.76  
 1,222,261.01  
 72,000.00  
 1,604.78  
 1,567.06  
 144,977.79  
 1,535,692.40  
 1,041,576.51  
 93,281.76  
 147,615.99  
 148,149.63  
 105,068.51  
 1,535,692.40

Adjustments by direct U. S. Treasury settle-  
 ments \$8.13 not included in tabulated statement

## Consolidated cost summary

No.	Subproject	Cost, 1932	Total cost to June 30, 1932	Cost maintenance and improvement, 1932	Total cost maintenance and improvement to June 30, 1932	Cost construction, 1932	Total cost construction to June 30, 1932
1	Prince of Wales Island <sup>1</sup>		\$63,850.26		\$21,038.40		\$42,811.86
2A	Auk Bay extension <sup>1</sup>		60,404.43		12,300.30		48,104.13
2B	Mendenhall Glacier extension <sup>1</sup>		15,150.21		7,644.57		7,505.64
2C	Eagle River extension <sup>1</sup>		18,362.32		3,360.00		15,002.32
2D	Juneau-Duck Creek <sup>1</sup>		109,658.27		31,250.55		78,407.72
2E	Gastineau Channel Bar	\$240.00	30,007.83	\$240.00	1,386.00		28,621.83
2F	Gold Creek Bridge, Juneau		2,156.75				2,156.75
2G	Alaska Juneau Mine Trail		831.66				831.66
2H	Juneau Wharf	275.01	30,967.53	275.01	751.22		30,216.31
2J	Juneau Float	45.38	5,179.80	45.38	45.38		5,134.42
3A	Haines-Wells	6,044.27	243,206.34	6,044.27	119,576.35		123,629.99
3B	Pleasant Camp extension	5,685.68	170,710.20	5,685.68	28,516.00		142,194.20
3C	Porcupine extension		47,634.63		9,279.73		38,354.90
3D	Haines-Mud Bay	115.75	32,064.29	115.75	13,256.83		18,807.46
3E	Haines-Chilkoot	116.14	20,224.86	116.14	1,988.30		18,236.56
3F	Haines-Jones Point	34.75	2,353.20	34.75	799.75		1,553.45
3G	Chilkoot Barracks water supply	28,344.60	28,344.60			\$28,344.60	28,344.60
3H	Chilkoot Barracks Road	1,252.50	1,252.50	1,252.50	1,252.50		
4A	Donnelly-Washburn <sup>2</sup>		33,460.06		14,694.66		18,765.40
4AA	Richardson-Democrat Creek		2,320.59				2,320.59
4AB	Donnelly Aviation Field	14.11	137.42	14.11	14.11		123.31
4BA	Valdez-Ptarmigan drop	44,030.24	1,067,894.63	44,030.24	597,338.08		470,556.55
4BB	Dyke	27,123.68	119,100.36	27,123.68	63,034.38		56,065.98
4C	Ptarmigan Drop-Ernestine	9,424.92	451,562.55	9,424.92	280,334.99		171,227.56
4D	Ernestine-Willow Creek	4,491.07	363,086.10	4,491.07	185,586.25		177,499.85
4E	Willow Creek-Gulkana	17,270.64	606,055.01	17,270.64	359,660.43		246,394.58
4F	Gulkana-Sourdough	17,436.24	384,036.25	17,436.24	239,862.55		144,173.70
4G	Sourdough-Mile 168	20,712.18	324,881.94	20,712.18	188,623.65		136,258.29
4H	Mile 168-Delta River	19,963.90	538,024.51	19,963.90	379,408.62		158,615.89
4H1	Delta River-Rapids	40,465.49	723,227.62	40,465.49	463,262.02		259,965.60
4H2	Rapids-Grundler	35,089.23	403,186.04	35,089.23	282,799.92		120,386.12
4I	Grundler-Richardson	949.01	345,806.87	949.01	224,512.87		121,294.00
4J	Richardson-Salchaket	2,919.89	448,286.96	2,919.89	232,768.95		215,518.01
4JA	Lake Harding Road	15.73	5,068.96	15.73	1,968.21		3,100.75
4K	Salchaket-Fairbanks	12,040.75	548,781.48	12,040.75	293,818.61		254,962.87
4KA	Salcha Bridge	4,555.65	81,206.87	4,555.65	30,836.20		50,370.67
5	Ester-Dunbar <sup>2</sup>		19,405.18		6,781.00		12,624.18
5A	Dunbar-Tanana	749.31	89,182.74	749.31	38,913.05		50,269.69
5B	Nenana-Campbells		2,025.61		106.60		1,919.01

<sup>1</sup> Transferred to Department of Agriculture.

<sup>2</sup> Abandoned.

Consolidated cost summary—Continued

No.	Subproject	Cost, 1932	Total cost to June 30, 1932	Cost maintenance and improvement, 1932	Total cost maintenance and improvement to June 30, 1932	Cost construction, 1932	Total cost construction to June 30, 1932
5C	Fish Lake-American Creek		\$7,501.43		\$1,734.90		\$5,766.53
5D	American Creek Aviation Field		940.00				940.00
5E	Tanana Aviation Field	\$189.76	4,274.92	\$189.76	374.96		3,899.96
5F	Illinois Creek-Moran Creek		1,178.89				1,178.89
6A	Willow Creek-Tonsina	3,783.70	229,458.59	3,783.70	119,797.81		109,660.78
6B	Tonsina-Chitina	13,794.13	353,827.21	13,794.13	208,464.52		145,362.69
6D	Chitina Depot	147.89	14,600.78	147.89	2,662.12		11,938.66
6E	Chitina native school		599.66		104.60		495.06
6F	Lower Tonsina Aviation Field		1,587.15				1,587.15
6G	Copper Center Aviation Field	9.09	276.92	9.09	76.33		200.59
6H	Chitina Aviation Field		110.85				110.85
7A	Summit-Chatanika	4,318.49	80,508.40	4,318.49	39,745.69		40,762.71
7A A	Cleary Creek		186.81		4,057.75		4,317.81
7B	Fox-Olnes	1,009.87	50,809.91	1,009.87	22,718.25		28,091.65
7B A	Dome-Spauldung Mine		3,220.31		380.94		2,839.37
7B B	Fox-Steel Creek		555.75				555.75
7C	Summit-Fairbanks Creek	2,103.27	53,254.89	2,103.27	28,352.28		24,902.61
7C A	Summit-Fish Creek	199.76	16,561.15	199.76	3,780.33		12,780.82
7D	Ester Creek	3,131.49	85,005.60	3,131.49	46,348.67		38,656.93
7D A	College Spur	28.25	1,391.52	28.25	861.52		530.00
7D B	Ester-Dome	8.50	4,683.21	8.50	490.58		4,192.73
7D C	St. Patricks-Happy	231.71	7,116.57	231.71	1,047.10		6,069.47
7D D	Ester-Beegler	10.28	1,010.28	10.28	10.28		1,000.00
7E	Vault Creek 2		4,875.20		172.37		4,702.83
7F	Vault Creek-Treasure Creek 2		1,379.09		29.09		1,350.00
7G	Fairbanks-Gilmore	17,267.67	183,377.92	17,267.67	112,975.17		70,402.75
7G A	Lazelle Road	171.42	6,024.96	171.42	1,911.45		4,113.51
7H	Little Eldorado Creek	9,778.20	21,826.89	9,778.20	13,248.58		8,578.31
7I	Gilmore-Summit	7,867.30	54,187.23	7,867.30	35,023.91		19,163.32
7I A	Gilmore Creek 2		1,562.00				1,562.00
7J	Fairbanks-Chena Hot Springs	814.42	17,618.57	814.42	9,585.08		8,032.59
7J A	Chena River Branch	181.72	1,653.37	181.72	1,039.36		614.01
7J B	Palmer Creek Aviation Field	14.11	1,839.11	14.11	264.11		575.00
7J C	Colorado Creek-South Fork		600.00				600.00
7K	Olnes-Livengood	37,926.59	52,917.46		2,170.39	\$37,926.59	50,747.07
7N	Farmers-Birch Hill	776.71	25,414.36	776.71	11,012.39		14,401.97
7N A	Isabelle Creek		2,484.38		809.38		1,675.00
7N B	Ballaine-Rickert		1,926.76		126.76		1,800.00
7R	Goldstream-O'Connor Creek	399.00	553.64	399.00	399.00		154.64
7S	Graehl Bridges	469.47	4,894.79	469.47	1,844.43		3,050.36
7T	Farmers-Chena Slough	1,496.27	17,097.31	1,496.27	5,898.54		11,198.77
7V	Fairbanks, wireless		495.46		495.46		

7X	Chena Hot Springs Aviation Field		1,739.58		50.00		1,689.58
7Y	Fairbanks Aviation Field	14.11	19,969.33	14.11	498.11		19,471.22
7Z	Fairbanks Aviation Field Road		766.66				766.66
8	Nome-Council	10,593.80	422,411.60	10,593.80	243,028.64		179,382.96
8D	Council-Ophir Creek	1,195.68	7,804.82	1,195.68	7,804.82		
8H	Casa de Paga	175.50	32,357.27	175.50	14,917.62		17,439.65
8J	Shovel Creek		85.55		8.05		58.50
8K	Council Aviation Field	845.03	2,244.27	845.03	845.03		1,399.24
8L	Port safety aids	120.00	615.50		120.00		495.50
9	Rampart-Eureka	1,091.92	52,312.66	1,091.92	23,198.30		29,114.36
10	Seward-Kenai Lake 1		80,783.93		34,523.10		46,260.83
10A	Seward-Radio 1		5,594.04		124.00		6,470.04
10B	Seward-Nash 1		21,995.00		8,753.70		13,241.30
10C	Lowell Creek flood control	701.71	124,663.54	701.71	11,424.92		113,238.62
10D	Seward Aviation Field	286.77	10,343.61		245.75	286.77	10,097.86
11A	Eagle-Liberty	7,237.09	119,083.46	3,507.09	65,660.91	3,730.00	53,422.55
11B	American Summit-Forty Mile	345.50	26,945.31	345.50	6,694.12		20,251.19
11C	Steel Creek, mouth of Walkers Fork	638.90	8,499.06	638.90	3,866.56		4,632.50
11D	Steel Creek-Walkers Fork	249.50	6,446.20	249.50	2,336.26		4,110.00
11E	Eagle-Seventy Mile	746.89	20,385.89	746.89	15,421.30		4,964.59
11F	Liberty-Chicken	1,815.55	17,439.74	1,815.55	13,425.47		4,014.27
11G	Steel Creek-Canyon Creek		914.00		914.00		
11J	Forty Mile-Chicken		44.75				

7D A	Ester Creek	3,131.49	85,005.60	3,131.49	46,348.67	42,180.92
7D B	College Spur	28.25	1,391.52	28.25	861.52	38,656.93
7D C	Ester-Dome	8.50	4,683.31	8.50	490.58	530.00
7D D	St. Patricks-Happy	231.71	7,116.57	231.71	1,047.10	4,192.73
7E	Ester-Beegler	10.28	1,010.28	10.28	172.37	6,069.47
7F	Vault Creek 2		4,875.20		10.28	4,702.89
7G	Vault Creek-Treasure Creek 2		1,379.09		29.09	1,000.00
7G A	Fairbanks-Gilmore	17,267.67	183,377.92	17,267.67	112,975.17	1,350.00
7H	Lazelle Road	171.42	6,024.96	171.42	1,911.45	70,402.75
7I	Little Eldorado Creek	9,778.20	21,826.89	9,778.20	13,248.58	4,113.51
7J	Gilmore-Summit	7,867.80	54,187.23	7,867.80	35,023.91	8,578.31
7J A	Gilmore Creek 2		1,562.00			19,163.32
7J B	Fairbanks-Chena Hot Springs	814.42	17,618.57	814.42	9,585.98	1,562.00
7J C	Chena River Branch	181.72	1,653.37	181.72	1,039.36	8,032.59
7K	Palmer Creek Aviation Field	14.11	839.11	14.11	264.11	614.01
7N	Colorado Creek-South Fork		600.00			575.00
7N A	Olnes-Livengood	37,926.59	52,917.46		2,170.39	600.00
7N B	Farmers-Birch Hill	776.71	25,414.36	776.71	11,012.39	50,747.07
7R	Isabelle Creek		2,484.38		809.38	14,401.97
7S	Ballaine-Rickert		1,926.76		126.76	1,675.00
7T	Goldstream-O'Connor Creek	399.00	553.64	399.00	399.00	1,800.00
7V	Graehl Bridges	469.47	4,894.79	469.47	1,844.43	154.64
	Farmers-Chena Slough	1,496.27	17,097.31	1,496.27	5,898.54	3,050.36
	Fairbanks, wireless		495.46		495.46	11,198.77

7X	Chena Hot Springs Aviation Field		1,739.58		50.00	1,689.58
7Y	Fairbanks Aviation Field	14.11	19,969.33	14.11	498.11	19,471.22
8	Fairbanks Aviation Field Road		766.66			766.66
8D	Nome-Council	10,593.80	422,411.60	10,593.80	243,028.64	179,382.96
8H	Council-Ophir Creek	1,195.68	7,804.82	1,195.68	7,804.82	
8J	Casa de Paga	175.50	32,357.27	175.50	14,917.62	17,439.65
8K	Shovel Creek		66.55		8.05	58.50
8L	Council Aviation Field	845.03	2,244.27	845.03	845.03	1,399.24
9	Port safety aids	120.00	616.50	120.00	616.50	
10	Rampart-Eureka	1,091.92	52,312.66	1,091.92	23,198.30	29,114.36
10A	Seward-Kenai Lake 1		80,783.93		34,523.10	46,260.83
10B	Seward-Radio 1		6,594.04		124.00	6,470.04
10C	Seward-Nash 1		21,996.00		8,753.70	13,242.30
10D	Lowell Creek flood control	701.71	124,663.54	701.71	11,424.92	113,238.62
11A	Seward Aviation Field	286.77	10,343.61		245.75	10,097.86
11B	Eagle-Liberty	7,237.09	119,083.46	3,507.09	65,660.91	53,422.55
11C	American Summit-Forty Mile	345.50	26,945.31	345.50	6,694.12	20,251.19
11D	Steel Creek, mouth of Walkers Fork	638.90	8,499.06	638.90	3,866.56	4,632.50
11E	Steel Creek-Walkers Fork	249.50	6,446.20	249.50	2,336.20	4,110.00
11F	Eagle-Seventy Mile	746.89	20,385.89	746.89	15,421.30	4,964.59
11G	Liberty-Chicken	1,815.55	17,439.74	1,815.55	13,425.47	4,014.27
11H	Steel Creek-Canyon Creek		914.00		914.00	
11I	Forty Mile-Chicken		44.75		44.75	
11J	Forty Mile-Steel Creek		80.00		80.00	
11K	Franklin-Chicken	117.00	1,843.75	117.00	1,843.75	
11L	Jack Wade-Walkers Fork-Boundary	165.87	290.87	165.87	200.87	
11M	Lillywig Creek		909.50			909.50
11N	Chicken Aviation Field	49.00	2,740.14	49.00	49.00	2,700.14
11P	Eagle Aviation Field	443.48	2,762.98	443.48	742.23	2,020.75
12A	Mile 34-Lynx Creek 2		22,192.66		8,239.03	13,953.63
13A	Nome-Bessie	918.43	86,629.09	918.43	48,087.14	38,541.95
13B	Bessie-Snake River	5,127.84	82,475.02	5,127.84	52,941.90	29,533.12
13B A	Snake River-Monument Creek	371.38	1,788.65	371.38	371.38	1,417.27
13C	Bessie-Sunset Creek	16,674.63	36,414.10	1,242.00	15,141.82	21,272.28
13D	Bessie-Dry Creek 2		3,289.20		1,706.73	1,582.47
13E	Dry Creek-Newton 2		623.74		223.86	399.88
13F	Nome-Osborne	187.21	56,827.92	187.21	41,434.13	15,393.79
13G	Grass Gulch 2		1,125.73		338.94	786.79
13H	Center Creek 2		1,538.80		1,455.15	83.65
13I	Wonder-Flat Creek 2		2,803.72		2,633.22	170.50
13J	Bessie-Buster	563.89	53,836.81	563.89	36,332.83	17,503.98
13K	Nome buoys		585.00		585.00	
13L	Nome Depot	307.22	4,832.42	307.22	4,832.42	
14	Sitka-Indian River 1		9,610.88		3,336.16	6,274.72
14A	Sitka-Indian River	129.15	6,771.76	129.15	3,208.76	3,563.00
14B	Sitka National Monument	1,291.69	12,196.08	1,291.69	10,646.08	1,550.00
14C	Sitka National Cemetery	1,072.33	9,233.02	1,072.33	5,733.02	3,500.00
14D	Sitka-Pioneer Cemetery Road	45.00	4,399.16	45.00	1,058.14	3,341.02
15	National Cemetery Road	200.41	1,993.30	200.41	1,295.83	697.47
15A	Circle-Miller House	25,591.20	583,981.73	13,330.20	151,293.70	432,688.03
	Central House-Circle Hot Springs	884.52	32,181.54	884.52	9,680.84	22,500.70

1 Transferred to Department of Agriculture.

2 Abandoned.

Consolidated cost summary—Continued

No.	Subproject	Cost, 1932	Total cost to June 30, 1932	Cost maintenance and improvement, 1932	Total cost maintenance and improvement to June 30, 1932	Cost construction, 1932	Total cost construction to June 30, 1932
15B	Central House-Deadwood	\$8,160.92	\$12,051.88			\$8,160.92	\$12,051.88
15C	Circle Hot Springs Aviation Field	64.11	1,702.21	\$64.11	\$385.71		1,316.50
15D	Leech cut-off		224.75				224.75
15E	Miller House spur	206.05	2,206.22	206.05	335.69		1,870.53
16	Chatanika-Miller House	98,687.12	752,743.38	41,160.00	217,134.87	57,527.12	535,608.51
16A	U. S. Creek Branch	706.81	12,362.79	706.81	1,990.66		10,372.13
16B	Eagle Creek spur		306.03		224.86		81.17
16C	Chatanika-Miller House (winter)	71.78	23,262.11	71.78	8,647.37		14,614.74
16D	Sourdough Creek Branch	206.29	2,970.41	206.29	206.29		2,764.12
17	Tanana-Kaltag	386.40	34,235.33	386.40	10,497.53		23,737.80
17A	Lewis Landing-Dishkaket <sup>1</sup>		483.37				483.37
17B	Nulato-Dishkaket <sup>2</sup>		735.88		250.00		485.88
17C	Nulato Aviation Field	14.13	5,026.02	14.13	14.13		5,011.89
17D	Tanana-Kaltag telephone line		6,083.59		6,083.59		
18	Kaltag-Nome	1,758.09	70,535.17	1,758.09	42,397.78		28,137.39
18A	Bonanza-Kotzebue	717.94	9,741.30	717.94	8,511.30		1,230.00
18B	Golovin-Council	13.09	386.94	13.09	386.94		
18D	Unalakleet Aviation Field	571.90	1,641.17	171.90	199.50	400.00	1,441.67
18E	Solomon Aviation Field	267.55	719.83	267.55	624.83		95.00
18F	Golovin Aviation Field	167.80	1,751.97	167.80	172.90		1,579.07
18G	Moses Aviation Field		254.20		29.20		225.00
18H	Kaltag-Unalakleet telephone line		2,454.00		2,454.00		
18J	Spruce Creek		287.50				287.50
19	Kern Creek-Knik <sup>2</sup>		13,891.95		3,615.73		10,276.22
19A	Kenai Lake-Kern Creek <sup>2</sup>		6,833.20				6,833.20
19B	Mile 27, mile 29, A. N. R. R. <sup>2</sup>		741.66				741.66
19C	Kenai Lake, mile 27, A. N. R. R. <sup>2</sup>		1,595.81				1,595.81
19D	Kern Creek-Indian Creek <sup>2</sup>		3,758.26				3,758.26
19E	Girdwood-Crow Creek <sup>1</sup>		3,434.15		2,542.50		891.65
20A	Knik-Susitna <sup>2</sup>		8,437.44		629.59		7,807.85
20B	Susitna-Rainy Pass		32,876.98		6,598.69		26,278.29
20C	Rainy Pass-Big River		16,436.46		1,927.39		14,509.07
20D	Dishkaket-Kaltag <sup>2</sup>		4,290.00		38.60		4,251.40
20DA	Takotna-Ophir (winter)	8.98	4,896.47	8.98	1,096.47		3,800.00
20DB	Ophir-Dishkaket		4,335.00		760.00		3,575.00
20E	Susitna-McDougal <sup>2</sup>		8,640.21				8,640.21
20F	McDougal-Cache Creek <sup>2</sup>		7,350.00		347.10		7,002.90
20G	Lakeview-McDougal <sup>2</sup>		3,675.00				3,675.00
20H	Nancy-Susitna	1.00	2,773.36	1.00	2,773.36		
20J	Susitna-Tyonek	51.40	4,122.45	51.40	1,478.52		2,643.93
20K	Susitna Aviation Field		931.10				931.10
21	Unalakleet-St. Michael		8,896.33		6,293.70		2,602.63

21A	St. Michael Aviation Field		110.00				110.00
22	Hot Springs-Sullivan Creek	354.00	60,168.37	354.00	32,344.53		27,823.84
23A	Snowshoe-Beaver		14,163.03		3,227.58		10,935.45
23B	Beaver-Caro	375.45	65,198.90	375.45	34,958.09		30,240.81
23C	Big Creek		9,614.77		3,294.77		6,320.00
23D	Caro-Flat Creek	1,233.94	16,517.56	1,233.94	12,494.30		4,023.26
23E	Caro-Coldfoot		13,167.46		5,607.59		7,559.87
23F	Chandalar Aviation Field		8,335.74		120.00		8,215.74
24	Mile 29, A. N. R. R.-Sunrise <sup>1</sup>		57,850.94		27,123.09		30,727.85
24A	Lynx Creek-Six Mile <sup>1</sup>		10,882.40		3,800.00		7,082.40
24B	Sunrise-Hope <sup>1</sup>		1,085.00		200.00		885.00
25A	Cripple River <sup>2</sup>		8,801.79		3,743.82		5,057.97
25B	Penny River <sup>2</sup>		1,967.08		691.05		1,276.03
25C	Nome wireless	202.02	3,638.64	202.02	1,873.73		1,764.91
25D	Mouth of Center Creek	286.66	26,229.45	286.66	18,728.38		7,501.07
25DA	Little Creek Branch	281.50	4,078.20	281.50	281.50		3,796.70
25E	Submarine Paystreak	437.90	35,556.33	437.90	11,186.00		24,370.33
25H	Otter Creek <sup>2</sup>		1,802.52		652.98		1,149.54
25K	Nome City Dock		2,966.65				2,966.65
25L	Nome Aviation Field	2,062.27	8,982.43	2,062.27	5,459.73		3,522.70
25M	Telephone lines, Seward Peninsula		13,149.20		11,449.20		1,700.00
25N	Nome city streets		1,319.57		1,319.57		
25P	Nome Harbor lights	173.81	815.29	173.81	815.29		
25R	Radio telephones	6,477.34	6,477.34			6,477.34	6,477.34

18G	Goovin Aviation Field	267.55	1,641.17	171.90	199.50	400.00	1,441.67
18H	Moses Aviation Field	167.80	719.83	267.55	624.83		95.00
18J	Kaltag-Unalakleet telephone line		1,751.97	167.80	172.90		1,579.07
19	Spruce Creek		254.20		29.20		225.00
19A	Kern Creek-Knik <sup>2</sup>		2,454.00		2,454.00		
19B	Kenai Lake-Kern Creek <sup>2</sup>		287.50				287.50
19C	Kenai Lake-Kern Creek <sup>2</sup>		13,891.95		3,615.73		10,276.22
19D	Mile 27, mile 29, A. N. R. R. <sup>2</sup>		6,833.20				6,833.20
19E	Kenai Lake, mile 27, A. N. R. R. <sup>2</sup>		741.66				741.66
19F	Kern Creek-Indian Creek <sup>2</sup>		1,595.81				1,595.81
19G	Girdwood-Crow Creek <sup>2</sup>		3,758.26				3,758.26
19H	Knik-Susitna <sup>2</sup>		3,434.15		2,542.50		891.65
19I	Susitna-Rainy Pass		8,437.44		629.59		7,807.85
19J	Rainy Pass-Big River		32,876.98		6,598.69		26,278.29
19K	Dishkaket-Kaltag <sup>2</sup>		16,436.46		1,927.39		14,509.07
19L	Takotna-Ophir (winter)		4,290.00		38.60		4,251.40
19M	Ophir-Dishkaket	8.98	4,896.47	8.98	1,096.47		3,800.00
19N	Susitna-McDougal <sup>2</sup>		4,335.00		760.00		3,575.00
19O	McDougal-Cache Creek <sup>2</sup>		8,640.21				8,640.21
19P	Lakeview-McDougal <sup>2</sup>		7,350.00		347.10		7,002.90
19Q	Nancy-Susitna		3,675.00				3,675.00
19R	Susitna-Tyonek	1.00	2,773.36	1.00	2,773.36		
19S	Susitna Aviation Field	51.40	4,122.45	51.40	1,478.52		2,643.93
19T	Unalakleet-St. Michael		931.10				931.10
19U			8,896.33		6,293.70		2,602.63

21A	St. Michael Aviation Field		110.00				110.00
22	Hot Springs-Sullivan Creek	354.00	60,168.37	354.00	32,344.53		27,823.84
23A	Snowshoe-Beaver		14,163.03		3,227.58		10,935.45
23B	Beaver-Caro	375.45	65,198.90	375.45	34,958.09		30,240.81
23C	Big Creek		9,614.77		3,294.77		6,320.00
23D	Caro-Flat Creek	1,233.94	16,517.56	1,233.94	12,494.30		4,023.26
23E	Caro-Coldfoot		13,167.46		5,607.59		7,559.87
23F	Chandalar Aviation Field		8,335.74		120.00		8,215.74
24	Mile 29, A. N. R. R.-Sunrise <sup>1</sup>		57,850.94		27,123.09		30,727.85
24A	Lynx Creek-Six Mile <sup>1</sup>		10,882.40		3,800.00		7,082.40
24B	Sunrise-Hope <sup>1</sup>		1,085.00		200.00		885.00
25A	Cripple River <sup>2</sup>		8,801.79		3,743.82		5,057.97
25B	Penny River <sup>2</sup>		1,967.08		691.05		1,276.03
25C	Nome wireless	202.02	3,638.64	202.02	1,873.73		1,764.91
25D	Mouth of Center Creek	286.66	26,229.45	286.66	18,728.38		7,501.07
25D A	Little Creek Branch	281.50	4,078.20	281.50	281.50		3,796.70
25E	Submarine Paystreak	437.90	35,556.33	437.90	11,186.00		24,370.33
25H	Otter Creek <sup>2</sup>		1,802.52		652.98		1,149.54
25K	Nome City Dock		2,966.65				2,966.65
25L	Nome Aviation Field	2,062.27	8,982.43	2,062.27	5,459.73		3,522.70
25M	Telephone lines, Seward Peninsula		13,149.20		11,449.20		1,700.00
25N	Nome city streets		1,319.57		1,319.57		
25P	Nome Harbor lights	173.81	815.29	173.81	815.29		
25R	Radio telephones	6,477.34	6,477.34			6,477.34	
26	Candle-Candle Creek	2,642.88	83,480.75	2,642.88	48,486.68		34,994.07
26A	Kugruk River approach <sup>2</sup>		488.00		488.00		
26B	Bear Creek Trail		613.09		273.09		340.00
26C	Candle-Kiwalik		1,027.91				1,027.91
26D	Kiwalik Aviation Field	432.40	873.50	432.40	573.50		300.00
26E	Candle Aviation Field		1,355.00				1,355.00
26F	Telephone line reconnaissance		148.00		148.00		
26G	Candle radio road		575.00				575.00
27	Deering-Inmachuk	4,654.79	99,914.28	4,654.79	69,022.38		30,891.90
27 A	Deering Aviation Field	10.40	1,159.65	10.40	137.65		1,022.00
28	Shelton-Candle	100.84	12,368.89	100.84	4,161.87		8,207.02
28 A	Nome-Serpentine Hot Springs	2,546.36	15,994.93	2,546.36	10,755.93		5,239.00
29	Tanana-Bettles	81.52	12,252.29	81.52	5,240.18		7,012.11
29 A	Bettles-Coldfoot	2,334.84	18,734.89	2,334.84	13,604.89		5,130.00
29 C	Mile 70-Hughes		2,167.02		458.45		1,708.57
29 D	Wild River Trail		1,425.76		1,425.76		
29 E	Bettles River Aviation Field		500.00				500.00
30	Hot Spring Landing-Eureka	5,826.11	76,263.16	5,826.11	55,837.35		20,425.81
30 A	Hot Springs-Tofty		6,683.47		2,374.21		4,309.26
30 B	Manley Hot Springs Aviation Field	24.98	1,189.98	24.98	49.98		1,140.00
31	Caribou Creek		13,634.62		5,063.70		8,570.92
32 A	Takotna-Flat (summer)		9,247.94		3,810.65		5,437.29
32 A A	Takotna-Flat (via Moore Creek)	62.89	123.83	62.89	123.83		
32 A B	Flat-Moore Creek		15.00		15.00		
32 A C	Candle Creek-Takotna		1,216.09		1,216.09		
32 B	Iditarod-Flat	3,660.50	120,589.49	3,660.50	64,703.22		55,886.27
32 B A	Iditarod River improvement		100.00				100.00

<sup>1</sup> Transferred to Department of Agriculture.

<sup>2</sup> Abandoned.

Consolidated cost summary—Continued

No.	Subproject	Cost, 1932	Total cost to June 30, 1932	Cost maintenance and improvement, 1932	Total cost maintenance and improvement to June 30, 1932	Cost construction, 1932	Total cost construction to June 30, 1932
32C	Ophir-Iditarod	\$53.91	\$7,747.26	\$53.91	\$2,747.26		\$5,000.00
32D	Flat-Crooked Creek	391.78	5,932.57	391.78	4,452.57		1,480.00
32DD	Flat-Georgetown		150.00		150.00		
32E	Takotna Aviation Field	1,479.25	3,859.87		437.43	\$1,479.25	3,422.44
32F	Takotna Depot	3,235.01	13,064.12	3,235.01	5,454.85		7,609.27
33A	Otter Creek Towpath <sup>2</sup>		448.23				448.23
33B	Summit-Otter Creek		5,047.66		5,047.66		
33C	Flat City-Flat Creek	741.53	4,754.68	741.53	4,754.68		
33D	Head Flat Creek-Willow Creek	1,507.13	7,241.88	1,507.13	5,998.88		1,243.00
33E	Willow Creek-Chicken Creek	3,022.35	9,108.19	3,022.35	7,608.19		1,500.00
33F	Flat City-Otter Discovery	3,503.62	20,665.29	1,500.00	8,850.59	2,003.62	11,814.70
33G	Candle Landing-Candle Creek		6,572.00		975.00		5,597.00
33H	Flat Aviation Field	223.42	3,123.42	223.42	223.42		2,900.00
34	Iditarod-Dishkaket <sup>2</sup>		4,830.98		100.00		4,730.98
34A	Flat-Holy Cross-Anvik	118.48	1,920.14	118.48	1,920.14		
34B	Iditarod-Shageluk-Anvik	89.91	1,123.78	89.91	623.78		500.00
35A	Archangel extension	296.08	31,113.28	296.08	13,915.36		17,197.92
35A A	Sherry Branch		1,768.49		649.17		1,119.32
35A B	Fairangel extension		104.20				104.20
35B	Palmer-Fishhook	93.40	38,892.28	93.40	14,204.36		24,687.92
35C	Palmer-Matanuska River	31.17	34,702.33	31.17	11,046.17		23,656.16
35D	Willow Creek extension	3,190.34	108,868.29	3,190.34	70,734.15		38,134.14
35D A	Gold Chord Branch	179.21	11,617.49	179.21	1,026.25		10,591.24
35D B	Lucky Shot-St. Peters	28,544.59	64,341.28			28,544.59	64,341.28
35E	Wasilla-Fishhook	3,619.90	127,167.24	3,619.90	93,754.61		33,412.63
35F	Wasilla-Knik	243.98	52,346.51	243.98	25,911.04		26,435.47
35G	Palmer-Springer	97.82	3,173.76	97.82	1,600.44		1,573.32
35H	Wasilla-Finger Lake-Palmer	2,110.85	36,280.38	2,110.85	17,223.15		19,057.23
35I	Moose-Palmer	133.95	2,520.62	133.95	627.53		1,893.09
35J	Wasilla-Matanuska	616.82	26,383.58	616.82	17,107.35		9,276.23
35K	Matanuska Trunk Road	7,419.23	47,366.38	7,419.23	32,314.92		15,051.46
35L	Palmer-Matanuska	345.98	15,579.65	345.98	7,174.95		8,404.70
35N	Houston-Willow Creek		1,212.32		272.00		940.32
35O	Fishhook-Goldmint	2,407.79	24,982.28	2,407.79	7,445.45		17,536.83
35P	Moose Creek-Baxter <sup>2</sup>		2,218.62				2,218.62
35Q	Edlund Road	63.73	3,153.02	63.73	601.33		2,551.69
35R	Bogard Road	84.89	13,514.11	84.89	1,285.53		12,228.58
35R A	Engstrom Road		1,020.00				1,020.00
35S	Moose Creek Trail		2,118.44		77.43		2,041.01
35T	Werner connection		486.94				486.94
35U	Moose Creek Aviation Field		481.75		20.25		461.50
35V	Fishhook Aviation Field		917.49		68.75		848.74

35W	Wasilla Aviation Field		459.50				459.50
35X	Wasilla Aviation Field Road	22.45	1,191.11	22.45	55.17		1,135.94
36	Mineral Creek	257.64	60,633.37	257.64	25,318.36		35,315.01
36A	Granby Road		3,431.35		349.44		3,081.91
36B	South Second Street, Cordova		3,373.15				3,373.15
36C	Eyak Lake Road <sup>1</sup>		7,735.85				7,735.85
36C A	Cordova Aviation Field		941.90		15.75		926.15
36D	Valdez-Quartz Creek <sup>2</sup>		524.75				524.75
36E	Valdez-Glacier <sup>2</sup>		616.91				616.91
36F	Shoups Bay <sup>2</sup>		3,457.25				3,457.25
37	Topkok-Candle		1,026.56		210.00		816.56
37A	Bluff-White Mountain		3,273.23				3,273.23
37B	Bluff Aviation Field		80.00				80.00
38A	Ruby-Long	10,413.65	237,807.24	10,413.65	105,786.89		132,020.35
38B	Poorman-Cripple	307.20	3,757.04	307.20	2,254.08		1,502.96
38C	Ophir-Cripple	44.15	4,001.58	44.15	2,102.58		1,899.00
38D	Ophir-Takotna	7,204.47	264,146.31	7,204.47	89,638.81		174,507.50
38D A	Little Creek Road		13,185.52		2,537.48		10,648.04
38E	Long-Poorman	7,588.85	158,145.17	7,588.85	40,952.61		117,192.56
38E E	Long-Poorman (winter)		5,378.00		110.00		5,268.00
38E E E	Tamarack-Poorman		22,322.69				22,322.69
38F	Poorman-Ophir		3,030.44		3,030.44		

35C	Palmer-Matanuska River	93.40	38,892.28	93.40	14,204.36	24,687.92
35D	Willow Creek extension	31.17	34,702.33	31.17	11,046.17	23,656.16
35DA	Gold Chord Branch	3,190.34	108,868.29	3,190.34	70,734.15	38,134.14
35DB	Lucky Shot-St. Peters	179.21	11,617.49	179.21	1,026.25	10,591.24
35E	Wasilla-Fishhook	28,544.59	54,341.28			28,544.59
35F	Wasilla-Knik	3,619.90	127,167.24	3,619.90	93,754.61	33,412.63
35G	Palmer-Springer	243.98	52,346.51	243.98	25,911.04	26,435.47
35H	Wasilla-Finger Lake-Palmer	97.82	3,173.76	97.82	1,600.44	1,573.32
35I	Moose-Palmer	2,110.85	36,280.38	2,110.85	17,223.15	19,057.23
35J	Wasilla-Matanuska	133.95	2,520.62	133.95	627.53	1,893.09
35K	Matanuska Trunk Road	616.82	26,333.58	616.82	17,107.35	9,276.23
35L	Palmer-Matanuska	7,419.23	47,366.38	7,419.23	32,314.92	15,051.46
35N	Houston-Willow Creek	345.98	15,579.65	345.98	7,174.95	8,404.70
35O	Fishhook-Goldmint		1,212.32		272.00	940.32
35P	Moose Creek-Baxter <sup>2</sup>	2,407.79	24,982.28	2,407.79	7,445.45	17,536.83
35Q	Edlund Road		2,218.62			2,218.62
35R	Bogard Road	63.73	3,153.02	63.73	601.33	2,551.69
35RA	Engstrom Road	84.89	13,514.11	84.89	1,285.53	12,228.58
35S	Moose Creek Trail		1,020.00			1,020.00
35T	Werner connection		2,118.44		77.43	2,041.01
35U	Moose Creek Aviation Field		486.94			486.94
35V	Fishhook Aviation Field		481.75		20.25	461.50
			917.49		68.75	848.74

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35W	Wasilla Aviation Field		459.50			459.50
35X	Wasilla Aviation Field Road	22.45	1,191.11	22.45	55.17	1,135.94
36	Mineral Creek	257.64	60,633.37	257.64	25,318.36	35,315.01
36A	Granby Road		3,431.35		349.44	3,081.91
36B	South Second Street, Cordova		3,373.15			3,373.15
36C	Eyak Lake Road <sup>1</sup>		7,735.85			7,735.85
36CA	Cordova Aviation Field		941.90		15.75	926.15
36D	Valdez-Quartz Creek <sup>2</sup>		524.75			524.75
36E	Valdez-Glacier <sup>2</sup>		616.91			616.91
36F	Shoups Bay <sup>2</sup>		3,457.25			3,457.25
37	Topkok-Candle		1,026.56		210.00	816.56
37A	Bluff-White Mountain		3,273.23			3,273.23
37B	Bluff Aviation Field		80.00			80.00
38A	Ruby-Long	10,413.65	237,807.24	10,413.65	105,786.89	132,020.35
38B	Poorman-Cripple	307.20	3,757.04	307.20	2,254.08	1,502.96
38C	Ophir-Cripple	44.15	4,001.58	44.15	2,102.58	1,899.00
38D	Ophir-Takotna	7,204.47	264,146.31	7,204.47	39,638.81	174,507.50
38DA	Little Creek Road		13,185.52		2,537.48	10,648.04
38E	Long-Poorman	7,588.85	158,145.17	7,588.85	40,952.61	117,192.56
38EE	Long-Poorman (winter)		5,378.00		110.00	5,268.00
38EEE	Tamarack-Poorman		22,322.69			22,322.69
38F	Poorman-Ophir		3,030.44		3,030.44	
38G	Takotna Aviation Field Road	559.56	8,934.24		1,000.00	7,934.24
38H	Ganes Creek Road	3,515.50	14,930.71	3,515.50	11,526.86	3,403.85
38K	Ruby Aviation Field	23.76	2,098.51	23.76	898.51	1,200.00
38L	Ruby Aviation Field Road		500.00			500.00
38M	Ophir Aviation Field		1,825.12			1,825.12
39	Juneau-Sheep Creek <sup>1</sup>		45,929.40		20,539.27	25,390.13
40	Douglas-Gastineau Channel <sup>1</sup>		18,616.56		6,596.68	12,019.88
41	Kiana-Klery Creek	146.87	3,905.94	146.87	891.18	3,014.76
41A	Kotzebue-Shungnak	245.13	3,993.31	245.13	3,993.31	
41AA	Kiana-Selawik-Shungnak	791.40	791.40			791.40
41B	Kotzebue-Point Barrow	147.57	6,065.59	147.57	1,665.57	4,400.02
41C	Kiwalik-Noorvik	454.25	454.25	454.25	454.25	
41D	Kotzebue Aviation Field	110.40	1,955.45	110.40	537.90	1,417.55
41E	Kobuk Aviation Field	300.00	2,299.00			2,299.00
42	St. Michael-Kotlik		2,385.51		2,385.51	
43	Petersburg-Scow Bay <sup>1</sup>		23,466.23		9,968.56	13,497.67
44	Skagway Valley <sup>1</sup>		11,124.83		2,320.88	8,803.95
44A	Skagway Trails	1,899.53	17,833.41	1,899.53	6,674.70	11,158.71
44B	Skagway Aviation Field	263.34	7,048.87	263.34	263.34	6,785.53
45	Silver Bow Basin <sup>1</sup>		23,466.21		17,527.59	5,938.62
46	Kobi-Eureka	94.74	16,437.54	94.74	3,865.91	12,571.63
46A	Roosevelt-Kantishna		61,686.53		19,723.84	41,962.69
46B	Lignite-Kantishna		13,130.00		1,163.09	11,966.91
46C	Nenana-Knights Roadhouse	157.30	3,651.03	157.30	2,058.45	1,592.58
46D	McKinley Park Road	96,237.79	721,437.38	25,194.94	87,907.28	633,530.10
46E	Diamond-Telida	69.70	10,276.40	69.70	3,404.84	6,811.56
46F	Nenana Cemetery Road	47.70	7,606.51	47.70	3,787.88	3,818.63
46G	Kobi-Bonnifield		5,767.51		60.90	5,706.61
46H	Lake Minchumina Aviation Field	14.11	914.11	14.11	164.11	750.00

<sup>1</sup> Transferred to Department of Agriculture.<sup>2</sup> Abandoned.

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Consolidated cost summary—Continued

No.	Subproject	Cost, 1932	Total cost to June 30, 1932	Cost maintenance and improvement, 1932	Total cost maintenance and improvement to June 30, 1932	Cost construction, 1932	Total cost construction to June 30, 1932
46J	Kantishna Aviation Field		\$775.00		\$100.00		\$675.00
46K	Telida Aviation Field		850.00		250.00		600.00
46M	Nenana Aviation Field		1,108.04	\$65.48	388.04		720.00
47	Coldfoot-Wiseman	\$65.48	16,255.34	83.48	7,312.73		8,942.61
47A	Wiseman Aviation Field	83.48	6,434.02	623.33	2,320.77		4,113.25
47B	Nolan Branch	623.33	25,729.83	2,608.67	7,095.09	\$1,200.00	18,634.74
47C	Wiseman-Hammond	3,808.67	7,897.70	856.42	3,930.63		3,967.07
48	Iliamna Bay-Iliamna Lake	856.42	71,749.37	3,000.00	7,506.46	11,738.49	64,242.91
49	Davidsons Landing-Taylor	14,738.49	19,930.25	1,518.16	12,217.08		7,713.17
50	Stikine River 1	1,518.16	2,256.75				2,256.75
51	Talkeetna-Cache Creek	2,256.75	10,329.54	10,329.54	111,803.74		165,339.35
51A	Cache Creek Trail	10,329.54	4,553.11		2,283.11		2,270.00
51B	Peters Creek Trail	4,553.11	14,632.70		2,144.81	2,281.07	12,487.89
51C	Yentna-Mills Creek	2,281.07	5,174.80		44.36		5,130.44
51E	Mills Creek-Cache Creek	5,174.80	2,253.33	107.22	946.38		1,307.45
51F	Cache Creek Aviation Field	107.22	179.90				179.90
52	Ketchikan-Wards Cove 1		26,120.42		5,000.00		21,120.42
52A	Ketchikan-Charcoal Point 1		15,500.48		3,000.00		12,500.48
53	Eagle-Circle		5,846.69		4,161.87		1,684.72
53A	Circle-Fort Yukon		7,929.98	77.00	3,763.41		4,166.57
53B	Fort Yukon Aviation Field	77.00	3,098.00	14.11	557.11		2,540.89
54	Chisana-Nizina	14.11	10,303.37	337.16	2,976.07		7,327.30
54A	Chisana Aviation Field	337.16	1,744.63		250.00		1,494.63
54B	Nabesna Aviation Field		2,001.48		524.90		1,476.58
55	Kenai-Russian River		14,186.68	1.00	7,627.32		6,559.26
55A	Kenai Aviation Field	1.00	901.51				901.51
56	Tasuna 2		1,058.14				1,058.14
56B	Katalla-Chilkat 2		7,752.56				7,752.56
57	McCarthy-Dan Creek		230,544.32	7,642.91	79,192.09	6,000.00	151,352.23
57A	Nizina River Bridge	13,642.91	168,749.63	774.63	42,807.83		125,941.80
57B	Nizina-Chitina River	774.63	7,726.62		888.04	1,438.01	6,838.58
57C	McCarthy-Kennecott River	1,438.01	516.27	75.00	516.27		516.27
57D	Chititu Branch	75.00	7,865.42	221.29	1,636.94		6,228.48
57E	McCarthy-Green Butte	221.29	2,178.42		2,178.42		2,178.42
57F	McCarthy Aviation Field		2,925.11		344.23		2,580.88
57G	Copper Creek Trail		301.98				301.98
57H	Chitina River Aviation Field		735.00				735.00
58	Hyder-Salmon River 1		63.50				63.50
59	Fairbanks Bridge		227.14	73,947.03	227.14	12,247.73	61,699.30
59A	Fairbanks Depot	227.14	29,463.84	1,180.51	6,453.84	4,200.00	23,010.00
60A	Valdez Aviation Field	5,380.51	2,558.24		206.59		2,351.65

60B	Upper Tonsina Aviation Field		1,747.47		47.50		1,699.97
61	Strelina-Kuskulana		17,106.28		4,569.73		12,536.55
61A	Kotsina Trail		16,095.29		1,523.74		14,571.55
61B	Nugget Creek extension		1,630.00		1,630.00		1,630.00
61C	Elliot-Kotsina 2		6,858.42				6,858.42
61E	Farnan Trail		941.96		15.80		926.16
61F	Bremner Trail	1,695.49	5,215.47		46.73	1,695.49	5,168.74
61G	Bremner Aviation Field	500.00	500.00			500.00	500.00
62	Dime Creek	1,172.34	78,869.24	1,172.34	35,166.28		43,702.96
62A	Haycock-Bear Creek		517.82		301.82		216.00
62B	Haycock Aviation Field	2,010.40	2,115.40			2,010.40	2,115.40
62C	Koyuk Aviation Field	285.90	312.98	285.90	285.90		27.08
63	Dunbar-Brooks	115.64	31,625.72	115.64	12,296.13		19,229.59
63B	Brooks-Livengood Creek	191.50	33,223.88	191.50	13,159.02		20,064.86
63BA	Amy Creek Branch		2,368.45		300.00		2,068.45
63C	Brooks Tram 2		63,455.39		45,144.09		18,311.30
63D	Brooks Aviation Field Road		713.00				713.00
63E	Livengood Aviation Field	164.12	2,778.87	164.12	624.87		2,154.00
64	Cripple-Lewis Landing 2		100.00		100.00		100.00
64A	Cripple-Cripple Mountain		553.65		261.65		292.00
64AA	Cripple-Cripple Mountain (winter)	8.98	860.03	8.98	248.98		611.05
65A	Gulkana-Chistochina	46,191.00	350,435.66	22,101.00	82,572.16	24,090.00	267,863.50
65B	Chistochina-Slate Creek	2,946.18	7,132.91		109.50	2,946.18	7,023.41

54	Chisana-Nizina	14.11	3,098.00	14.11	557.11	2,540.89
54A	Chisana Aviation Field		10,303.37	337.16	2,976.07	7,327.30
54B	Nabesna Aviation Field		1,744.63		250.00	1,494.63
55	Kenai-Russian River		2,001.48		524.90	1,476.58
55A	Kenai Aviation Field		14,186.58	1.00	7,627.32	6,559.26
56	Tasnuma <sup>1</sup>	1.00	901.51			901.51
56B	Katalla-Chilkat <sup>2</sup>		1,058.14			1,058.14
57	McCarthy-Dan Creek		7,752.56			7,752.56
57A	Nizina River Bridge		230,544.32	7,642.91	79,192.09	151,352.23
57B	Nizina-Chitina River	13,642.91	168,749.63	774.63	42,807.83	125,941.80
57C	McCarthy-Kennecott River	774.63	7,726.62		888.04	6,838.58
57D	Chititu Branch	1,438.01	516.27	75.00	516.27	
57E	McCarthy-Green Butte	75.00	7,865.42	221.29	1,636.94	
57F	McCarthy Aviation Field	221.29	2,178.42		2,178.42	
57G	Copper Creek Trail		2,925.11		344.23	6,228.48
57H	Chitina River Aviation Field		301.98			2,580.88
58	Hyder-Salmon River <sup>1</sup>		735.00			301.98
59	Fairbanks Bridge		63.50			735.00
59A	Fairbanks Depot	227.14	73,947.03	227.14	12,247.73	63.50
60A	Valdez Aviation Field	5,380.51	29,463.84	1,180.51	6,453.84	61,699.30
			2,558.24		206.59	23,010.00
					4,200.00	2,351.65

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60B	Upper Tonsina Aviation Field		1,747.47		47.50	1,699.97
61	Strelina-Kuskulana		17,106.28		4,569.73	12,536.55
61A	Kotsina Trail		16,095.29		1,523.74	14,571.55
61B	Nugget Creek extension		1,630.00		1,630.00	
61C	Elliott-Kotsina <sup>2</sup>		6,858.42			6,858.42
61E	Farnan Trail		941.96		15.80	926.16
61F	Bremner Trail	1,695.49	5,215.47		46.73	1,695.49
61G	Bremner Aviation Field	500.00	500.00			500.00
62	Dime Creek	1,172.34	78,869.24	1,172.34	35,166.28	43,702.96
62A	Haycock-Bear Creek		517.82		301.82	216.00
62B	Haycock Aviation Field	2,010.40	2,115.40			2,115.40
62C	Koyuk Aviation Field	285.90	312.98	285.90	285.90	27.08
63	Dunbar-Brooks	115.64	31,525.72	115.64	12,296.13	19,229.59
63B	Brooks-Livengood Creek	191.50	33,223.88	191.50	13,159.02	20,064.86
63B A	Amy Creek Branch		2,368.45		300.00	2,068.45
63C	Brooks Tram <sup>1</sup>		63,455.39		45,144.09	18,311.30
63D	Brooks Aviation Field Road		713.00			713.00
63E	Livengood Aviation Field	164.12	2,778.87	164.12	624.87	2,154.00
64	Cripple-Lewis Landing <sup>2</sup>		100.00		100.00	
64A	Cripple-Cripple Mountain		553.65		261.65	292.00
64A A	Cripple-Cripple Mountain (winter)	8.98	860.03	8.98	248.98	611.05
65A	Gulkana-Chistochina	46,191.00	350,435.66	22,101.00	82,572.16	267,863.50
65B	Chistochina-Slate Creek	2,946.18	7,132.91		109.50	7,023.41
65C	Chistochina-Slana	77,097.55	126,274.51	5,006.00	5,098.20	121,176.31
65D	Kechumstuk-Tanana Crossing		1,669.82		1,669.82	
65E	Chicken-Kechumstuk		1,663.50		1,663.50	
65F	Grundler-Tanana Crossing	176.90	12,174.17	176.90	2,801.46	9,372.71
65G	Slana-Chisana	4,384.91	16,717.89		980.12	15,737.77
65H	Tanana Crossing Aviation Field		2,550.00			550.00
65K	Chistochina Aviation Field		2,067.97			2,067.97
66	Matanuska-Chickaloon <sup>2</sup>		1,268.30			1,268.30
67	Nome-Teller	960.89	11,497.69	960.89	11,197.69	300.00
67A	Teller-Cape Prince of Wales	27.90	2,970.98	27.90	2,970.98	
67B	Teller-Bluestone	1,694.13	11,950.27	1,694.13	6,273.82	5,676.45
67C	Teller-Pilgrim Hot Springs	21.55	3,138.05	21.55	1,338.05	1,800.00
67D	Teller-American River		906.34		56.67	849.67
67E	Teller Aviation Field	110.40	1,071.20	110.40	318.40	752.80
67F	Tin City-Goodwin	292.50	2,659.42	292.50	561.60	2,097.82
67G	Lost River Aviation Field		121.40			121.40
67H	Wales Aviation Field		121.40			121.40
67J	Woolley-Gold Run	4.25	29.25	4.25	29.25	
68	Flagging trails	1,895.94	98,835.12	1,895.94	98,835.12	
70	Miscellaneous surveys and reconnaissances	6,159.72	21,503.84		1,038.76	20,465.08
72	Wrangell oil dock <sup>1</sup>		4,864.97			4,964.97
72A	Wrangell Cemetery Road <sup>1</sup>		8,639.22		2,350.00	6,289.22
73	Marshall Road	1,162.48	23,569.93	241.48	8,090.88	15,479.05
73A	Kotlik-Marshall	82.15	3,614.65	82.15	2,764.65	850.00
73B	Stuyahok		1,660.00			1,660.00
73C	Old Hamilton-Seammon Bay	62.00	2,440.15	62.00	586.73	1,853.45
73D	Marshall Aviation Field	100.00	2,100.00	100.00	100.00	2,000.00
75	Anchorage Loop	7,756.55	121,541.34	7,756.55	64,537.55	57,003.79

<sup>1</sup> Transferred to Department of Agriculture.

<sup>2</sup> Abandoned.

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Consolidated cost summary—Continued

No.	Subproject	Cost, 1932	Total cost to June 30, 1932	Cost maintenance and improvement, 1932	Total cost maintenance and improvement to June 30, 1932	Cost construction, 1932	Total cost construction to June 30, 1932
75A	Anchorage-Lake Spenard	\$1,968.20	\$21,942.81	\$1,968.20	\$11,932.58		\$10,010.23
75C	Chester Creek boat landing	122.90	1,341.18	122.90	558.76		782.42
75D	Anchorage Depot	161.27	7,383.93	161.27	3,417.58		3,966.35
75E	McDonald Road	165.18	2,820.03	165.18	1,714.90		1,105.13
75G	East First Street, Anchorage <sup>2</sup>		1,023.46				1,023.46
75H	Lake Spenard Aviation Field		277.45				277.45
75I	Oilwell Road	902.99	7,297.77	902.99	2,707.78		4,589.99
75J	Anchorage Aviation Field	154.20	4,768.20	154.20	154.20		4,614.00
75L	Anchorage Loop-Eklutna	192.29	2,717.75	192.29	192.29		2,525.46
75M	Anchorage Radio Road		448.09				448.09
76	Cantwell-Valdez Creek		10,793.95		2,953.75		7,840.20
76A	Valdez Creek Aviation Field		1,337.10				1,337.10
78	Valdez Depot		5,266.56		5,266.56		
79	Seward Depot	57.50	4,171.55	57.50	4,171.55		
80A	McGrath-Takotna		368.05		368.05		
80A A	McGrath-Takotna (winter)	137.80	5,075.15	137.80	2,893.15		2,182.00
80B	McGrath-Telida	253.74	12,376.59	253.74	5,198.38		7,178.21
80C	McGrath-Candle Creek		305.29		305.29		
80D	Nixon Fork-Nixon Mine	36.78	2,384.78	36.78	36.78		2,348.00
80E	Takotna-Twin Peaks		213.16		100.00		113.16
80F	Medfra-Nixon Mine	93.60	3,553.20	93.60	1,753.20		1,800.00
80G	Takotna-Nixon Fork		610.56		610.56		
80G G	Takotna-Nixon Fork (winter)		183.16		183.16		
80H	McGrath Aviation Field	63.50	14,409.93	63.50	63.50		14,346.43
80J	Medfra Aviation Field		345.00		60.00		285.00
81	Good Creek-Salmon River	255.10	13,984.03	255.10	3,993.89		9,990.14
81A	Rink River		1,560.00				1,560.00
82	Taku River <sup>1</sup>		20,208.95				20,208.95
84	Fairbanks-Council survey		41,528.75				41,528.75
86	Fourth of July Creek	556.60	4,751.26	556.60	3,590.03		1,161.23
87	Woodchopper Creek		872.00		810.00		62.00
88	Ferry-Eva Creek	7,008.65	28,175.53	7,008.65	9,815.64		18,359.89
89	Kougarok reconnaissance		4,312.11				4,312.11
89A	Seward Peninsula Railroad	12,200.94	197,540.06	12,200.94	133,000.14		64,539.92
89B	Pilgrim Aviation Field	10.40	1,126.40	10.40	410.40		716.00
89C	Iron Creek-American Creek	292.50	2,478.67	292.50	723.75		1,754.92
90A	Shelter cabins, first division		340.35				340.35
90B	Shelter cabins, second division	1,424.03	39,197.96	1,040.70	7,286.66	\$383.33	31,911.30
90C	Shelter cabins, third division	21.55	24,720.02	21.55	2,323.90		22,396.12
90D	Shelter cabins, fourth division	1,254.30	42,449.33	504.30	5,495.15	750.00	36,954.18
91	Yakutat <sup>1</sup>		50.55				50.55
92A	Bethel-Quinhagak	268.00	2,979.21	268.00	1,181.71		1,797.60

92B	Bethel-Tuluksak	966.89	3,755.13	966.89	2,276.65		1,478.48
92C	Akiak-Russian Mission	150.75	1,734.75	150.75	150.75		1,584.00
92D	Bennett's cut-off		396.00				396.00
92E	Yukon-Kuskokwim portage	89.83	27,541.66	89.83	1,025.68		26,515.98
92F	Quinhagak-Goodnews Bay	80.86	2,863.27	80.86	445.50		2,417.77
92G	Goodnews Bay-Togiak		2,428.57		225.24		2,203.33
92H	Togiak-Nushagak		8,492.98		4,300.82		4,192.16
92I	Lewis Point-Naknek	382.56	4,171.66	382.56	1,539.32		2,632.34
92J	Naknek-Egegik	166.34	2,982.84	166.34	877.84		2,105.00
92K	Egegik-Kanatak		1,168.50		818.50		350.00
92L	Crooked Creek-Aniak	196.56	1,949.74	196.56	1,129.74		820.00
92M	Aniak-Tuluksak	205.04	3,927.35	205.04	1,412.39		2,514.96
92N	Akiak-Canyon Creek		306.00		306.00		
92O	Tuluksak-Foothills	27.80	1,471.94	27.80	286.82		1,185.12
92P	Holy Cross-Kaltshak	242.67	1,362.77	242.67	862.77		500.00
92Q	Upper Landing-Bear Creek	2,691.04	8,219.02	2,691.04	4,119.02		4,100.00
92R	Dillingham-Snag Point	14,511.27	16,417.58			14,511.27	16,417.58
93	Chulitna Trail	72.00	8,899.44	72.00	1,943.00		6,956.44
93A	Bull River Trail		4,515.60		933.28		3,582.32
93B	Indian River		6,579.63		13.40		6,566.23
93C	Curry Aviation Field	3.84	4,221.05	3.84	844.45		3,376.60
93D	Chulitna tram	3.34	523.71	3.34	520.37		520.37
93E	Hidden River tram	135.92	135.92			135.92	135.92
		2,171.85	62,619.07	2,171.85	15,810.56		46,808.51
					6,394.43		23,882.31

80F	Medfra-Nixon Mine		213.16		100.00		113.16
80G	Takotna-Nixon Fork	93.60	3,553.20	93.60	1,753.20		1,800.00
80GG	Takotna-Nixon Fork (winter)		610.56		610.56		
80H	McGrath Aviation Field		183.16		183.16		
80J	Medfra Aviation Field	63.50	14,409.93	63.50	63.50		14,346.43
81	Good Creek-Salmon River		345.00		60.00		285.00
81A	Rink River	255.10	13,994.03	255.10	3,993.89		9,990.14
82	Taku River		1,550.00				1,550.00
84	Fairbanks-Council survey		20,208.95				20,208.95
86	Fourth of July Creek		41,528.75				41,528.75
87	Woodchopper Creek	556.60	4,751.26	556.60	3,590.03		1,161.23
88	Ferry-Eva Creek		872.00		810.00		62.00
89	Kougarok reconnaissance	7,008.65	28,175.53	7,008.65	9,815.64		18,359.89
89A	Seward Peninsula Railroad		4,302.11				4,312.11
89B	Pilgrim Aviation Field	12,200.94	197,540.06	12,200.94	133,000.14		64,539.92
89C	Iron Creek-American Creek	10.40	1,126.40	10.40	410.40		716.00
90A	Shelter cabins, first division	292.50	2,478.67	292.50	723.75		1,754.92
90B	Shelter cabins, second division		340.35				340.35
90C	Shelter cabins, third division	1,424.03	39,197.96	1,040.70	7,286.66	\$383.33	31,911.30
90D	Shelter cabins, fourth division	21.55	24,720.02	21.55	2,328.90		22,391.12
91	Yakutat	1,254.30	42,449.33	504.30	5,495.15	750.00	36,954.18
92A	Bethel-Quinhagak		50.55				50.55
		268.00	2,979.21	268.00	1,181.71		1,797.50

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92B	Bethel-Tuluksak	966.89	3,755.13	966.89	2,276.65		1,478.48
92C	Akiak-Russian Mission	150.75	1,734.75	150.75	150.75		1,584.00
92D	Bennett's cut-off		396.00				396.00
92E	Yukon-Kuskokwim portage	89.83	27,541.66	89.83	1,025.68		26,515.98
92F	Quinhagak-Goodnews Bay	80.86	2,863.27	80.86	445.50		2,417.77
92G	Goodnews Bay-Togiak		2,428.57		225.24		2,203.33
92H	Togiak-Nushagak		8,492.98		4,300.82		4,192.16
92I	Lewis Point-Naknek	382.56	4,171.66	382.56	1,539.32		2,632.34
92J	Naknek-Egegik	166.34	2,982.84	166.34	877.84		2,105.00
92K	Egegik-Kanatak		1,168.50		818.50		350.00
92L	Crooked Creek-Aniak	196.56	1,949.74	196.56	1,129.74		820.00
92M	Aniak-Tuluksak	205.04	3,927.35	205.04	1,412.39		2,514.96
92N	Akiak-Canyon Creek		306.00		306.00		
92O	Tuluksak-Foothills	27.80	1,471.94	27.80	286.82		1,185.12
92P	Holy Cross-Kaitshak	242.67	1,362.77	242.67	862.77		500.00
92Q	Upper Landing-Bear Creek	2,691.04	8,219.02	2,691.04	4,119.02		4,100.00
92R	Dillingham-Snag Point	14,511.27	16,417.58			14,511.27	18,417.58
93	Chulitna Trail	72.00	8,899.44	72.00	1,943.00		6,956.44
93A	Bull River Trail		4,515.60		933.28		3,582.32
93B	Indian River		6,579.63		13.40		6,566.23
93C	Curry Aviation Field	3.84	4,221.05	3.84	844.45		3,376.60
93D	Chulitna tram	3.34	523.71	3.34	3.34		520.37
93E	Hidden River tram	135.92	135.92			135.92	135.92
94	Kodiak-Abberts	2,171.85	62,619.07	2,171.85	15,810.56		46,808.51
95	Kanatak-Becharof Lake		30,276.74		6,394.43		23,882.31
95B	Larsen Bay-Karluk River		962.05				962.05
96	Chickaloon-King River	37.00	1,870.68	37.00	1,070.68		800.00
96A	Chickaloon cable	20.22	404.44	20.22	132.15		272.29
96B	Chickaloon-Nelchina	366.66	8,283.83	366.66	783.46		7,500.37
97	Suntrana footbridge		413.80				413.80
97A	Healy Aviation Field		491.79				491.79
98	Homer Spit	250.45	37,474.75	250.45	4,605.00		32,869.75
98A	Nuka Bay		5,757.75		2,106.77		3,650.98
98B	Nimilchik Aviation Field		384.18				384.18
98C	Kasilof Aviation Field		874.52				874.52
98D	Kasilof Road	1,012.10	18,158.45	1,012.10	1,012.10		17,146.35
100	Office and general overhead	30,483.65	580,323.26	19,242.31	307,483.97	11,241.34	272,839.29
101	Territorial general overhead		71,521.31		31,584.89		39,936.42
	Total costs	1,122,750.79	18,948,129.03	678,803.87	8,669,576.71	443,946.92	10,278,552.32
110	Book value of plant		39,500.25		90,347.56		
111	Supplies and materials on hand		44,219.76		206,629.27		
	Total expenditures	1,039,030.78	19,245,105.86				

ANNUAL REPORT ALASKA ROAD COMMISSION

1 Transferred to Department of Agriculture.

2 Abandoned.

3 Includes \$932,280.46 of supervised funds.

4 Includes \$1,312.40 General Accounting Office settlements. Does not include \$3,858.13 reimbursements and receipts from sales.

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Costs in detail, Territorial and cooperative projects

(Included in preceding table)

FIRST DIVISION

Ac-count No.	Name of subproject	Federal	Territorial	Total
2E	Gastineau Channel Bar		\$240.00	\$240.00
2H	Juneau Wharf		275.01	275.01
2J	Juneau Float		45.38	45.38
3A	Haines-Wells	\$524.12	5,520.15	6,044.27
3B	Pleasant Camp extension	460.00	5,225.68	5,685.68
3D	Haines-Mud Bay	15.00	100.75	115.75
3E	Haines-Chilkoot		116.14	116.14
3F	Haines-Jones Point		34.75	34.75
3G	Chilkoot Barracks water supply		28,344.60	28,344.60
3H	Chilkoot Barracks roads	\$ 1,252.50		1,252.50
14	Sitka-Indian River	15.00	114.15	129.15
14A	Sitka National Monument	179.01	1,112.68	1,291.69
14B	Sitka National Cemetery	\$ 1,072.33		1,072.33
14C	Pioneer Cemetery Road		45.00	45.00
14D	National Cemetery Road	20.00	180.41	200.41
44A	Skagway trails	170.00	1,729.53	1,899.53
44B	Skagway Aviation Field		263.34	263.34
81	Good Creek-Salmon River	25.00	230.10	255.10
	Total	3,732.96	43,577.67	47,310.63

SECOND DIVISION

8	Nome-Council	\$6,457.30	\$4,136.50	\$10,593.80
8D	Council-Ophir	645.68	550.00	1,195.68
8H	Casa de Paga Road	65.20	80.30	175.50
8K	Council Aviation Field		845.03	845.03
8L	Port safety aids		120.00	120.00
13A	Nome-Bessie	498.43	420.00	918.43
13B	Bessie-Snake River	2,777.84	2,350.00	5,127.84
13BA	Snake River-Monument Creek	201.38	170.00	371.38
13C	Bessie-Sunset Creek	2,540.63	14,134.00	16,674.63
13F	Nome-Osborne	101.21	86.00	187.21
13K	Bessie-Buster	305.39	258.50	563.89
18	Kaltag-Nome	952.89	805.20	1,758.09
18A	Bonanza-Kotzebue	357.94	330.00	717.94
18B	Golovin-Council	7.09	6.00	13.09
18D	Unalakleet Aviation Field		571.90	571.90
18E	Solomon Aviation Field		267.55	267.55
18F	Golovin Aviation Field		167.80	167.80
25C	Nome wireless	107.02	95.00	202.02
25D	Center Creek Road	154.66	132.00	286.66
25DA	Little Creek Branch		281.50	281.50
25E	Submarine-Paystreak	232.90	205.00	437.90
25L	Nome Aviation Field		2,062.27	2,062.27
25P	Nome Harbor lights		173.81	173.81
25R	Radio telephones		6,477.34	6,477.34
26	Candle-Candle Creek	1,431.88	1,211.00	2,642.88
26D	Kiwalik Aviation Field		432.40	432.40
27	Deering-Immachuk	2,520.79	2,134.00	4,654.79
27A	Deering Aviation Field		10.40	10.40
28	Shelton-Candle	54.84	46.00	100.84
28A	Nome-Serpentine Hot Springs	1,376.36	1,170.00	2,546.36
41	Kiana-Klery Creek	79.87	67.00	146.87
41A	Kotzebue-Shungnak	130.13	115.00	245.13
41AA	Kiana-Selawik-Shungnak	428.40	363.00	791.40
41B	Kotzebue-Point Barrow	79.57	68.00	147.57
41C	Kiwalik-Noorvik	244.25	210.00	454.25
41D	Kotzebue Aviation Field		110.40	110.40
41E	Kobuk Aviation Field		300.00	300.00
49	Davidson's Landing-Taylor	818.16	700.00	1,518.16
62	Dime Creek	632.34	540.00	1,172.34
62B	Haycock Aviation Field		2,010.40	2,010.40
62C	Koyuk Aviation Field		285.90	285.90
67	Nome-Teller	520.89	440.00	960.89
67A	Teller-Cape Prince of Wales	14.90	13.00	27.90
67B	Teller-Bluestone	914.13	780.00	1,694.13

1 Contributed by the Bureau of Fisheries, U. S. Forest Service, and the Alaska Game Commission.  
 2 Funds provided by quartermaster, Chilkoot Barracks.  
 3 Allotted by quartermaster, Ninth Corps Area.  
 4 Contributed by National Park Service.  
 5 Allotted by Quartermaster General of the Army.  
 6 Contributed by the U. S. Lighthouse Service.  
 7 Contributed by Hammon Goldfields Consolidated.  
 8 Includes \$97.98 contributed by Northern Air Transport.

Ac-count No.	Name of subproject
67C	Teller-Pilgrim Hot Springs
67E	Teller Aviation Field
67F	Tin City-Goodwin
67J	Wooley-Gold Run
68	Flagging trails
73	Marshall Road
73A	Kotlik Marshall
73C	Scammon Bay Trail
73D	Marshall Aviation Field
89A	Seward Peninsula Railroad
89B	Pilgrim Aviation Field
89C	Iron Creek-American Creek
90B	Shelter cabins
	Total

THIRD

4BA	Valdez-Ptarmigan drop, dyke
6G	Copper Center Aviation Field
10D	Seward Aviation Field
35B	Palmer-Fishhook
35C	Palmer-Matanuska River
35DA	Gold Chord Branch
35DB	Lucky Shot-Willow Station
35G	Palmer-Springer
35H	Wasilla-Palmer
35I	Moose Creek Road
35J	Wasilla-Matanuska
35K	Matanuska Trunk Road
35L	Palmer-Matanuska
35O	Fishhook-Goldmint
35Q	Edlund Road
35R	Bogard Road
35S	Wasilla Aviation Field Road
36	Valdez-Mineral Creek
51B	Peters Creek Trail
57	McCarthy-Dan Creek
57A	Nizina Bridge
57B	Chitina River Trail
57D	Chititu Branch
61F	Bremner Trail
61G	Bremner Aviation Field
70	Surveys and reconnaissances
75	Anchorage Loop
75A	Anchorage-Lake Spenard
75C	Chester Creek boat landing
75E	McDonald Branch
75I	Oilwell Road
75J	Anchorage Aviation Field
75L	Anchorage Loop-Eklutna
90C	Shelter cabins
92R	Dillingham-Snag Point
98	Homer Spit
98D	Kaslaf Road
	Total

FOURTH

4AB	Donnelly Aviation Field
5E	Tanana Aviation Field
7A	Cleary Creek Road
7B	Fox-Olmes
7C	Summit-Fairbanks Creek
7CA	Summit-Fish Creek
7D	Fairbanks-Ester
7DA	College Spur
7DB	Ester Dome
7DC	St. Patricks-Happy

9 Includes \$5,000 contributed by Willow Creek  
 10 Contributed by Peters Creek Placer Co.  
 11 Contributed by Whitney & Lass.  
 12 Includes \$15 contributed by C. W. Smith.  
 13 Includes \$32 contributed by Cleary Hill Alaska  
 14 Includes \$952.61 miscellaneous contributions.

ANNUAL REPORT ALASKA ROAD COMMISSION

Costs in detail, Territorial and cooperative projects—Continued  
SECOND DIVISION—Continued

Account No.	Name of subproject	Federal	Territorial	Total
67C	Teller-Pilgrim Hot Springs	\$11.55	\$10.00	\$21.55
67E	Teller Aviation Field		110.40	110.40
67F	Tin City-Goodwin	160.30	132.20	292.50
67J	Wooley-Gold Run	2.50	1.75	4.25
68	Flagging trails	1,026.94	869.00	1,895.94
73	Marshall Road	676.00	486.48	1,162.48
73A	Kotlik Marshall	44.15	38.00	82.15
73C	Scammon Bay Trail	34.00	28.00	62.00
73D	Marshall Aviation Field		100.00	100.00
89A	Seward Peninsula Railroad	12,200.94		12,200.94
89B	Pilgrim Aviation Field		10.40	10.40
89C	Iron Creek-American Creek	160.30	132.20	292.50
90B	Shelter cabins		1,424.03	1,424.03
	Total	39,028.75	49,074.66	88,103.41

THIRD DIVISION

4BA	Valdez-Ptarinigan drop, dyke	\$12,123.68	\$15,000.00	\$27,123.68
6G	Copper Center Aviation Field		9.09	9.09
10D	Seward Aviation Field		286.77	286.77
35B	Palmer-Fishhook	82.40	11.00	93.40
35C	Palmer-Matanuska River	27.17	4.00	31.17
35DA	Gold Chord Branch	159.21	20.00	179.21
35DB	Lucky Shot-Willow Station	21,610.95	<sup>6</sup> 6,933.64	28,544.59
35G	Palmer-Springer		97.82	97.82
35H	Wasilla-Palmer	1,875.85	235.00	2,110.85
35I	Moose Creek Road		133.95	133.95
35J	Wasilla-Matanuska	546.82	70.00	616.82
35K	Matanuska Trunk Road	6,394.23	1,025.00	7,419.23
35L	Palmer-Matanuska		345.98	345.98
35O	Fishhook-Goldmint	2,137.79	270.00	2,407.79
35Q	Edlund Road		63.73	63.73
35R	Bogard Road		84.89	84.89
35X	Wasilla Aviation Field Road		22.45	22.45
36	Valdez-Mineral Creek	228.67	29.00	257.67
51B	Peters Creek Trail	2,031.07	<sup>10</sup> 250.00	2,281.07
57	McCarthy-Dan Creek	11,617.91	2,025.00	13,642.91
57A	Nizina Bridge		774.63	774.63
57B	Chitina River Trail	1,278.01	160.00	1,438.01
57D	Chititu Branch	196.29	25.00	221.29
61F	Bremner Trail	1,505.49	190.00	1,695.49
61G	Bremner Aviation Field		500.00	500.00
70	Surveys and reconnaissances	152.10	<sup>11</sup> 150.00	302.10
75	Anchorage Loop	6,686.55	<sup>13</sup> 1,070.00	7,756.55
75A	Anchorage-Lake Spenard		1,968.20	1,968.20
75C	Chester Creek boat landing		122.90	122.90
75E	McDonald Branch	145.18	20.00	165.18
75I	Oilwell Road		902.99	902.99
75J	Anchorage Aviation Field		154.20	154.20
75L	Anchorage Loop-Eklutna		192.29	192.29
90C	Shelter cabins		21.55	21.55
92R	Dillingham-Snag Point	12,361.27	2,150.00	14,511.27
98	Homer Spit	220.45	30.00	250.45
98D	Kaslof Road		1,012.10	1,012.10
	Total	82,155.72	35,586.55	117,742.27

FOURTH DIVISION

4AB	Donnelly Aviation Field		\$14.11	\$14.11
5E	Tanana Aviation Field		189.76	189.76
7AA	Cleary Creek Road		<sup>13</sup> 186.81	186.81
7B	Fox-Olmes	\$659.87	350.00	1,009.87
7C	Summit-Fairbanks Creek		2,103.27	2,103.27
7CA	Summit-Fish Creek		199.76	199.76
7D	Fairbanks-Ester	1,448.88	<sup>14</sup> 1,682.61	3,131.49
7DA	College Spur		28.25	28.25
7DB	Ester Dome		8.50	8.50
7DC	St. Patricks-Happy		231.71	231.71

<sup>1</sup> Includes \$5,000 contributed by Willow Creek Mining Co.  
<sup>10</sup> Contributed by Peters Creek Placer Co.  
<sup>11</sup> Contributed by Whitney & Lass.  
<sup>12</sup> Includes \$15 contributed by C. W. Smith.  
<sup>13</sup> Includes \$32 contributed by Cleary Hill Alaska Mines Co.  
<sup>14</sup> Includes \$952.61 miscellaneous contributions.

KA ROAD COMMISSION

and cooperative projects

eding table)

VISION

	Federal	Territorial	Total
		\$240.00	\$240.00
		<sup>1</sup> 275.01	275.01
		145.38	45.38
	\$524.12	5,520.15	6,044.27
	460.00	5,225.68	5,685.68
	15.00	100.75	115.75
		116.14	116.14
		34.75	34.75
	<sup>2</sup> 28,344.60		28,344.60
	<sup>3</sup> 1,252.50		1,252.50
	15.00	114.15	129.15
	179.01	<sup>4</sup> 1,112.68	1,291.69
	<sup>5</sup> 1,072.33		1,072.33
		45.00	45.00
	20.00	180.41	200.41
	170.00	1,729.53	1,899.53
		263.34	263.34
	25.00	230.10	255.10
	3,732.96	43,577.67	47,310.63

VISION

	\$6,457.30	\$4,136.50	\$10,593.80
	645.68	550.00	1,195.68
	55.20	80.30	175.50
		845.03	845.03
		<sup>6</sup> 120.00	120.00
	498.43	420.00	918.43
	2,777.84	2,350.00	5,127.84
	201.38	170.00	371.38
	2,540.63	14,134.00	16,674.63
	191.21	86.00	277.21
	305.39	258.50	563.89
	952.89	805.20	1,758.09
	387.94	330.00	717.94
	7.09	6.00	13.09
		571.90	571.90
		267.55	267.55
		167.80	167.80
	107.02	95.00	202.02
	154.66	132.00	286.66
		<sup>7</sup> 281.50	281.50
	232.90	205.00	437.90
		<sup>8</sup> 2,062.27	2,062.27
		<sup>9</sup> 173.81	173.81
		6,477.34	6,477.34
	1,431.88	1,211.00	2,642.88
		432.40	432.40
	2,520.79	2,134.00	4,654.79
		10.40	10.40
	54.84	46.00	100.84
	1,376.36	1,170.00	2,546.36
	79.87	67.00	146.87
	130.13	115.00	245.13
	428.40	363.00	791.40
	79.57	68.00	147.57
	244.25	210.00	454.25
		110.40	110.40
		300.00	300.00
	818.16	700.00	1,518.16
	632.34	540.00	1,172.34
		2,010.40	2,010.40
		285.50	285.50
	520.89	440.00	960.89
	14.90	13.00	27.90
	914.13	780.00	1,694.13

ervice, and the Alaska Game Commission.

Costs in detail, Territorial and cooperative projects—Continued

FOURTH DIVISION—Continued

Ac-count No.	Name of subproject	Federal	Territorial	Total
7DD	Ester-Beegler		\$10.28	\$10.28
7GA	Lazelle Road		171.42	171.42
7H	Little Eldorado Road	\$6,249.20	3,529.00	9,778.20
7J	Fairbanks-Chena Hot Springs	539.42	275.00	814.42
7JA	Chena River Branch	116.72	65.00	181.72
7JB	Palmer Creek Aviation Field		14.11	14.11
7K	Olmes-Livengood	37,011.62	914.97	37,926.59
7N	Farmers-Birch Hill		776.71	776.71
7S	Graehl Bridges		469.47	469.47
7T	Farmers-Chena Slough		1,496.27	1,496.27
7Y	Fairbanks Aviation Field		14.11	14.11
9	Rampart-Eureka	721.92	370.00	1,091.92
11P	Chicken Aviation Field		49.00	49.00
11Q	Eagle Aviation Field		443.48	443.48
15A	Central House-Circle Hot Springs	584.52	300.00	884.52
15B	Deadwood Creek	5,050.92	3,110.00	8,160.92
15C	Circle Hot Springs Aviation Field		64.11	64.11
15E	Miller House Spur		206.05	206.05
16A	U. S. Creek Branch		706.81	706.81
16D	Sourdough Creek Branch		206.29	206.29
17C	Nulato Aviation Field		14.13	14.13
22	Hot Springs-Sullivan Creek	234.00	120.00	354.00
30	Hot Springs Landing-Eureka	3,836.11	1,990.00	5,826.11
32B	Manley Hot Springs Aviation Field		24.98	24.98
32E	Flat Iditarod	2,435.50	1,225.00	3,660.50
33H	Takotna Aviation Field		1,479.25	1,479.25
38D	Flat Aviation Field		223.42	223.42
38G	Takotna Aviation Field Road	4,704.47	2,500.00	7,204.47
38H	Gaines Creek Road		559.56	559.56
38K	Ruby Aviation Field		3,515.50	3,515.50
46F	Nenana Cemetery Road	29.70	23.76	53.46
46H	Lake Minchumina Aviation Field		18.00	18.00
46M	Nenana Aviation Field		14.11	14.11
47A	Wiseman Aviation Field		65.48	65.48
53B	Fort Yukon Aviation Field		623.33	623.33
63	Dunbar-Brooks	75.64	40.00	115.64
63B	Livengood Creek Road		191.50	191.50
63E	Livengood Aviation Field		164.12	164.12
80H	McGrath Aviation Field		63.50	63.50
90D	Shelter cabins		1,254.30	1,254.30
92Q	Tuluksak-Bear Creek	1,781.04	910.00	2,691.04
	Total	65,479.53	33,220.91	98,700.44

<sup>14</sup> Includes \$500 contributed by miners on Deadwood Creek.

Summary, by divisions—Territorial and cooperative projects

Divisions	Federal	Territorial	Total
First division	\$3,732.96	\$43,577.67	\$47,310.63
Second division	39,028.75	49,074.66	88,103.41
Third division	82,155.72	35,586.55	117,742.27
Fourth division	65,479.53	33,220.91	98,700.44
Total	190,396.96	161,459.79	351,856.75

Summary, by districts—Territorial and cooperative projects

District	Federal	Territorial	Total
Southeastern	\$3,732.96	\$43,577.67	\$47,310.63
Eagle		492.48	492.48
Valdez	12,352.35	15,029.00	27,381.35
Chitina	15,372.33	2,909.09	18,281.42
Fairbanks	56,558.52	21,867.90	78,426.42
Southwestern	54,431.04	17,648.46	72,079.50
Kuskokwim	8,921.01	10,860.53	19,781.54
Nome	39,028.75	49,074.66	88,103.41
Total	190,396.96	161,459.79	351,856.75

<sup>1</sup> Includes \$37,350.57 contributed by others.

Total cost

District
Juneau office and general overhead <sup>1</sup>
Southeastern
Eagle
Valdez
Chitina
Fairbanks
Southwestern
Kuskokwim
Nome
Total cost
Less value of plant and materials carried over fr year, included in above costs
Total expenditures

<sup>1</sup> Includes expenses of suboffice in Seattle, Was  
<sup>2</sup> Includes \$1,312.40 General Accounting Office and receipts from sales.

I. APP

Construction and maintenance of mill and trails, Alaska:

Act of June 12, 1906
Act of June 20, 1906
Act of Mar. 2, 1907
Act of May 11, 1908
Act of Mar. 3, 1909
Act of Mar. 23, 1910
Act of Mar. 3, 1911
Act of Aug. 24, 1912
Act of Mar. 2, 1913
Act of Apr. 27, 1914
Act of Mar. 4, 1915
Act of Aug. 29, 1916
Act of May 2, 1917
Act of July 9, 1918
Act of July 11, 1919
Act of June 5, 1920
Act of June 30, 1921
Act of June 30, 1922
Act of Mar. 2, 1923
Act of June 7, 1924
Act of Dec. 6, 1924
Act of Feb. 12, 1925
Act of Apr. 15, 1926
Act of Feb. 23, 1927
Act of Mar. 23, 1928
Act of Feb. 28, 1929
Act of May 28, 1930
Act of Feb. 23, 1931
Total

<sup>5</sup> For Fairbanks-Council survey.

<sup>6</sup> Includes \$55,000 for Valdez dyke.

<sup>7</sup> Includes \$10,000 for Nome-Kiwalik survey.

<sup>8</sup> Includes \$600 for survey Juneau Wharf.

ROAD COMMISSION

ative projects—Continued  
—Continued

Federal	Territorial	Total
	\$10.28	\$10.28
	171.42	171.42
\$6,249.20	3,529.00	9,778.20
539.42	275.00	814.42
116.72	65.00	181.72
	14.11	14.11
37,011.62	914.97	37,926.59
	776.71	776.71
	469.47	469.47
	1,496.27	1,496.27
	14.11	14.11
721.92	370.00	1,091.92
	49.00	49.00
	443.48	443.48
584.52	300.00	884.52
5,050.92	3,110.00	8,160.92
	64.11	64.11
	206.05	206.05
	706.81	706.81
	206.29	206.29
	14.13	14.13
234.00	120.00	354.00
3,836.11	1,990.00	5,826.11
	24.98	24.98
2,435.50	1,225.00	3,660.50
	1,479.25	1,479.25
	223.42	223.42
4,704.47	2,500.00	7,204.47
	559.56	559.56
	3,515.50	3,515.50
	23.76	23.76
29.70	18.00	47.70
	14.11	14.11
	65.48	65.48
	623.33	623.33
	14.11	14.11
75.64	40.00	115.64
	191.50	191.50
	164.12	164.12
	63.50	63.50
	1,254.30	1,254.30
1,781.04	910.00	2,691.04
65,479.53	33,220.91	98,700.44

and cooperative projects

Federal	Territorial	Total
\$3,732.96	\$43,577.67	\$47,310.63
39,028.75	49,074.66	88,103.41
82,155.72	35,558.55	117,714.27
65,479.53	33,220.91	98,700.44
190,396.96	161,459.79	351,856.75

and cooperative projects

Federal	Territorial	Total
\$3,732.96	\$43,577.67	\$47,310.63
	492.48	492.48
12,352.35	15,029.00	27,381.35
15,372.33	2,909.09	18,281.42
56,558.52	21,867.90	78,426.42
54,431.04	17,648.46	72,079.50
8,921.01	10,860.53	19,781.54
39,028.75	49,074.66	88,103.41
190,396.96	161,459.79	351,856.75

ANNUAL REPORT ALASKA ROAD COMMISSION

Total costs, by districts

District	Construction	Maintenance and improvement	Total
Juneau office and general overhead <sup>1</sup>	\$11,241.34	\$19,242.51	\$30,483.85
Southeastern	28,344.60	18,966.03	47,310.63
Eagle	3,730.00	8,635.38	12,365.38
Valdez		85,327.55	85,327.55
Chitina	113,146.14	169,762.60	282,908.74
Fairbanks	127,883.25	207,278.08	335,161.33
Southwestern	114,331.79	75,762.94	190,094.73
Kuskokwim	18,553.70	32,134.25	50,687.95
Nome	26,716.10	61,694.53	88,410.63
Total cost	443,946.92	678,803.87	1,122,750.79
Less value of plant and materials carried over from previous year, included in above costs			83,720.01
Total expenditures			\$1,039,030.78

<sup>1</sup> Includes expenses of suboffice in Seattle, Wash., and Washington, D. C.  
<sup>2</sup> Includes \$1,312.40 General Accounting Office settlements; does not include \$3,858.13 reimbursements and receipts from sales.

I. APPROPRIATIONS

Construction and maintenance of military and post roads, bridges, and trails, Alaska:

Act of June 12, 1906	\$150,000.00
Act of June 20, 1906	<sup>5</sup> 35,000.00
Act of Mar. 2, 1907	250,000.00
Act of May 11, 1908	250,000.00
Act of Mar. 3, 1909	350,000.00
Act of Mar. 23, 1910	100,000.00
Act of Mar. 3, 1911	150,000.00
Act of Aug. 24, 1912	125,000.00
Act of Mar. 2, 1913	<sup>6</sup> 155,000.00
Act of Apr. 27, 1914	125,000.00
Act of Mar. 4, 1915	165,000.00
Act of Aug. 29, 1916	500,000.00
Act of May 2, 1917	500,000.00
Act of July 9, 1918	100,000.00
Act of July 11, 1919	100,000.00
Act of June 5, 1920	350,000.00
Act of June 30, 1921	<sup>7</sup> 425,000.00
Act of June 30, 1922	465,000.00
Act of Mar. 2, 1923	<sup>8</sup> 650,600.00
Act of June 7, 1924	725,000.00
Act of Dec. 6, 1924	<sup>9</sup> 55,000.00
Act of Feb. 12, 1925	900,000.00
Act of Apr. 15, 1926	900,000.00
Act of Feb. 23, 1927	<sup>10</sup> 1,022,500.00
Act of Mar. 23, 1928	<sup>11</sup> 925,000.00
Act of Feb. 28, 1929	800,000.00
Act of May 28, 1930	800,000.00
Act of Feb. 23, 1931	800,000.00
Total	11,873,100.00

<sup>5</sup> For Fairbanks-Council survey. <sup>9</sup> Deficiency to cover increase of compensation 1925.  
<sup>6</sup> Includes \$55,000 for Valdez dyke. <sup>10</sup> Includes \$22,500 for Juneau Wharf.  
<sup>7</sup> Includes \$10,000 for Nome-Kiwalik survey. <sup>11</sup> Includes \$100,000 for flood control, Lowell Creek.  
<sup>8</sup> Includes \$600 for survey Juneau Wharf.