



ANNUAL REPORT

ALASKA ROAD COMMISSION

1938

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. ALASKA ROAD COMMISSION

FUNDS

Money for the prosecution of the work of The Alaska Road Commission was provided from six sources, as follows:

- (1) Appropriation by the Federal Government to the Department of the Interior for expenditure in conformity with act of Congress approved January 27, 1905, and amendments thereto.
- (2) From a portion of the Alaska Fund, a fund covered into the Federal Treasury but derived entirely from special taxes imposed by the Federal Government upon various industries in the Territory.
- (3) Funds appropriated by the Territorial Legislature and turned over to the Treasurer of the United States for expenditure on construction, repair and maintenance of roads, bridges, ferries, trails and related works in the Territory as provided by act of Congress approved June 30, 1921. These funds are expended upon projects designated by the Territorial Board of Road Commissioners.
- (4) Money allotted by the National Park Service and expended under its direction entirely within the boundaries of national parks and monuments.
 - (5) Contributions, by individuals, companies, corporations, et cetera.
 - (6) Funds from the Works Progress Administration.

For the fiscal year 1938, the following funds were made available from the above sources:

Item	1	\$535,000
11		141,609
11	3	
tt	4	90,632
tt	5	4,080

While no new allocations were made under Item 6, there remained a balance of \$388,386.34 unexpended from an earlier allotment which was available for fiscal year 1938.

For the current year or fiscal year 1939 an appropriation of \$535,000 under item 1 and \$160,000 under item 2 was made available by Act approved May 9, 1938. Under item 4 the National Park Service has allotted \$100,700 and it is estimated that \$90,000 will be available under items 3 and 5.

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SUMMARY OF ALL EXPENDITURES TO JUNE 30, 1938

The Commission has expended the following funds since the beginning of road trail development in the Territory:

	Congressional		,	
fiscal Year	appropriations	Alaska fund	Other funds	Total
1905-1930	\$10,433,824.29	\$3,566,870.84(1)	\$1,984,826.03	\$15,985,521.16
1031	751,366.08	202,547.78	334,359.60	1,288,273.46
1932	710,738.05	68,270.32	260,022.41	1,039,030.78
1933	448,777.90	162,310.04	83,948.22	695,036.16
1934	467,737.60	88,433.89	42,834.21	599,005.70
1934 (N I R A)	780,396.23	mark from most week from street again.	53,479.55	833,875.78
1935	522,914.86	242,253.92	72,107.68	837,276.46
1935 (N I R A)	734,751.86	more was not use that have deal	93,727.33	828,479.19
1935 (ERA).	1,454.28	seed should wrom should would show them.	dend space to the come and the come and	1,454.28
1936	446,805.60	149,562.32	203,749.55	800,117.47
1936 (N I R A)	77,797.00(2)	gind year jake year dees gans	2,793.12	80,590.12
1936 (E R A)	559,945.03			559,945.03
1937	558,472.55	122,394.77	208,313.82	889,181.14
1937 (E R A)	170,723.05		****	170,723.05
1938	659,793.86	159,163.39	181,669.48	1,000,626.73
1938 (E R A)	376,455.02		and trible gain and may was sub-	376,455.02
Totals	\$17,701,953.26	\$4,761,807.27	\$3,521,831.00	\$25,985,591.53

- (1) Includes U. S. Treasury adjustment in 1912, \$17,052.23.
- (2) Revised to cover repayments received in 1938 fiscal year.

"Other funds" in the foregoing table include the following expenditures from other appropriations:

iscal Year	Increase of Compensation Acts	Quartermaster General	Funds Contributed	National Park Service
918-1930 931 932 933 934 934 (N I R A 935 (N I R A 936 936 (N I R A 937		\$4,694.80 937.47 2,324.83	\$1,453,212.53 165,604.86 161,459.79 6,698.71 36,027.35 	\$431,842.25 167,817.27 96,237.79 77,249.51 6,806.86 53,479.55 20,500.00 93,727.33 143,648.07 2,793.12
938		the and the feet and the and	76,656.30 90,845.47	131,657.52 90,824.01
Totals	\$95,076.45(1)	\$7,957.10	\$2,102,214,17(2)	\$1,316,583.28(3)

- (1) Includes refunds of \$16.95.
- (2) Includes refunds of \$10,571.43 but is exclusive of reversions to Treasury (Economy Legislation) of \$302.39.
- (3) Includes refunds of \$20.94 but is exclusive of reversions to Treasury (Economy Legislation) of \$3,777.23.

Total Congressional appropriations	. \$18,155,667.56
Less - Reversions to Treasury	476,959.93
Amount expended	. \$17,678,707.63
Add - Navy Department reimbursement	23,245.63
Total expenditures	. \$17,701,953.26
Total Alaska Fund to June 30, 1937	\$4,602,643.88
Congressional authorization f. y. 1938 (1) \$130,000.00 *Plus unexpended balance from previous f.y. 30,022.53 Plus repayments	19
Less - Balance unexpended June 30, 1938 859.14 Repayments	159,163.39
Total net expenditures	\$4,761,807.27
(1) By provision of Act of Congress approved May 9, 1935 (Indefinant) the Alaska Fund will henceforth be expended upon basis authorization.	nite Appropriation of Congressional
These expenditures are summarized as follows:	
Federal Appropriations	
Congressional appropriations Alaska Fund 1905-1938 U. S. Treasury adjustment, 1921 Increase of compensation acts, 1918-1925 Quartermaster General, 1925-1932 National Park Service, 1925-1938	4,744,755.04 17,052.23 95,076.45 7,957.10
Total	\$23,883,377.36

^{*} Includes adjusted balance from prior years.

Contributed Funds

	citory of Alaska, 1920-1938	•
(#. 	Total	\$2,102,214.17
	Grand Total	\$25,985,591.53
	·	
Trea	In addition to the above funds, disbursed through the Unitersury, the Commission has supervised the expenditure of the	

disbursed by other agencies, for road and trail development:

Territorial funds and forest revenues prior to 1921	\$684,239.64
Territorial divisional commissioners, 1921-1929	194,939.60
Seward Peninsula tramway, 1923	
Tolovana tranway, 1924	6,425.00
Kaltag portage survey, 1925	312.72
Miscellaneous, 1926-1930	22,349.50
Total	\$932,280.46

Territorial Funds

The Territorial Legislature biennially appropriates funds for the construction and maintenance of roads and trails. A portion of these funds is allocated to projects by the Territorial Road Board and is expended under the direction of the Alaska Road Commission.

For the working season of 1938 (fiscal year 1939), the Territorial Board has allotted to the Alaska Road Commission the following amounts:

	ad projects	
Total	•••••	\$65.500

MATERIALS, SUPPLIES AND EQUIPMENT

Alaskan products are preferably used in the work when the price and quality compare favorably with the cost of the same items landed at warehouses in Alaska.

All supplies not procured in Alaska are purchased for the Commission by a governmental purchasing agency in Seattle, acting also for various other bureaus operating in the Territory. The cost of this service is shared by the individual bureaus on a pro rata basis. The share for the Alaska Road Commission is approximately 3 per cent of the invoice price of items thus purchased.

Work is performed by mechanical equipment to every extent deemed advantageous. Small jobs in remote sections are necessarily done by hand. The Gommission is now fully equipped to handle construction and maintenance work within the present limits of appropriations except for replacement of unserviceable or obsolete equipment. During the fiscal year just closed the following pieces of mechanical equipment were purchased:

1 freight truck

3 pickup trucks, ½-ton

9 dump trucks, 12-yard

1 tractor, 30 h.p. with trailbuilder

4 motor graders

1 trailbuilder for 75 h.p. tractor

1 trailbuilder for 44 h.p. tractor

1 small air compressor

ORGANIZATION

Labor, both common and skilled, is secured entirely from local residents. Labor has been plentiful the past year. It is encouraging to note the exceptional loyalty to the organization which is manifested generally even by the lowest paid laborers. This may be attributed in part to the fact that, though work is only seasonal, many of these men have worked for the Commission continuously for 5 to 10 seasons and in part to the fact that as a whole Alaska labor is probably superior to that found elsewhere.

At the Juneau headquarters, located in the Federal and Territorial Building, is the general office staff consisting of a chief engineer and an assistant chief engineer with necessary clerical assistants.

Five district offices and one district suboffice are located at strategic points in the field. The suboffice is closed during the winter months. The work near or adjacent to Juneau, and known as the "Southeastern District", is supervised from the headquarters office.

The organization, with its widespread activities throughout the Territory, is equipped to handle many phases of construction work, and in many instances, has lent itself to the supervision of construction work of various kinds for other branches of the Federal Government, and for the Territorial Government. This consolidation of work has doubtless saved considerable public expenditure, particularly on small projects in isolated sections. Especially is this true of small road projects undertaken by the Territorial Government and which were not included in the general road program of the Commission.

CONSTRUCTION METHODS

Although standard construction and maintenance methods are employed in Alaska so far as practicable, it is necessary to vary therefrom in some instances because of special physical and climatic conditions.

The frozen condition of the subsoil and the constant thawing during summer require special precautions for drainage. Intercepting ditches on the uphill side of the road are frequently necessary and after the vegetation has been stripped from the roadway the ground must be allowed to thaw, settle, and consolidate for several months before completing the grading and applying the surfacing. Frequently one or more seasons are required for such drainage and consolidation and in order to maintain traffic during this period cordurey must be used. Sloughing banks, due to thawing of the subsurface ice, frequently cause slides which cover and block the roads.

Special methods of revetment and stream control must be used to withstand the destructive effects of sudden and frequent freshets and washouts that result from heavy rains in the mountains or the release of impounded waters by breaks in glaciers. The most suitable type of revetment for this purpose is built of brush weighted down with stone in bundles wrapped in wire mesh to prevent its washing away.

Gravel for road surfacing is generally available within reasonable hauling distance. Surfacing is necessary for practically all roads which are used by automobiles. Concrete or other forms of hard-surfaced roads are nowhere warranted in the present stage of development of the Territory.

Bridges are built of native or imported timber or steel, depending on their importance. Fir has been found to be the most suitable material for timber bridges but local timber is used for part of these structures. Metal culverts are used to replace culverts of native timber ordinarily used on new construction.

OPERATIONS DURING THE FISCAL YEAR

The work in the past fiscal year was somewhat larger than usual as a result of the balance of \$388,000 available from the allocation of emergency funds by the Works Progress Administration for the fiscal year 1937. This balance was expended in the completion of specific road and airfield projects. Ordinary funds were applied to maintenance of the existing system with some improvement in the way of widening and surfacing.

The Richardson Highway was open from Valdez to Fairbanks from June 13 to October 24.

The highway through Mt. McKinley National Park was opened to the north boundary an additional distance of 4 miles. In addition, the branch road 1.7 miles long from Mile 84.9 to the hotel site at Wonder Lake, was surfaced. The standardization of the east end of the road consisting of widening and placing crushed gravel surfacing was completed to Mile 32.4 and grading to Mile 35.2 was practically completed.

The gravel surfacing of the Elliott Highway from Fox to Livengood was completed to the extent that the road can now be used in any kind of weather.

The season's work also saw the completion of all graveling on the Anchorage-Palmer Highway, a total of 21 miles of surfacing being placed.

Gravel surfacing of the Lucky Shot-Willow Station road was completed.

Grading of the Peters Creek Road was completed and two miles through the canyon were widened.

An eleven mile branch to the Steese Highway was opened up to Porcupine Creek and a three mile branch from the same highway was graded up Mastadon Creek.

Four miles were graded from the end of the McKinley Park Highway to the Kantishna mining district.

A nine mile road from Mile 292 on the Alaska Railroad was built up the West Fork of the Chulitna River to lode properties.

The Bunker Hill-Kougarok Road was extended $5\frac{1}{4}$ miles.

The Takotna-Nixon Fork Route, $16\frac{1}{2}$ miles, was opened as a winter tractor road; all clearing and bridges being completed. One mile over corduroy was surfaced.

Seventeen and one fourth miles of new short roads and extensions not mentioned above were built in farming and mining areas.

The work accomplished during the fiscal year is summarized as follows:

New Construction: 56-3/4 miles of road of which $16\frac{1}{2}$ were surfaced, 54 miles of sled road, 90 linear feet of timber bridges over 30-foot span, 740 linear feet of steel bridges of 80-foot span or over, 180 linear feet of steel trestle span bridges and 3,205 linear feet of timber trestle span bridges.

Improvement: $74\frac{1}{4}$ miles of road regraded and widened, $127\frac{1}{2}$ miles of road surfaced, 871 metal culverts, averaging 20 feet in length, installed principally as replacements for wooden culverts.

Maintenance: 1,915 miles of road, $80\frac{1}{4}$ miles of tramway, 557 miles of sled road, 2,061 $\frac{1}{2}$ miles of permanent trail and 304 miles of temporary flagged trail.

The Total mileage of all routes as of June 30, 1938, is as follows:

* Road June 30, 1937 2,058-3/4	Sled Road Trail 1,612 $6,940\frac{1}{2}$	Flagged Trail 304	Grand <u>Total</u> 10,915½
Fiscal Year 1938: New Mileage	$14-3/4$ 8 -36 $-25\frac{1}{3}$	and the sea	56½ -65-3/4
Total	1,590-3/4 6,923	304	10,906
No work of either maintenance or improvement during fiscal year 1938 932	1,033-3/4 4,861½	es	5,988-3/4

(a) Includes 80 miles tram road.

PROPOSED OPERATIONS

In addition to \$535,000 from appropriated funds, it is estimated there will be available from the "Alaska Fund" and Territorial appropriation \$250,000 for the fiscal year ending June 30, 1939.

These funds will be required for normal maintenance of the existing system and for a very limited improvement of certain sections. Surfacing will be provided where possible with available funds.

RECOMMENDATIONS

For the fiscal year ending June 30, 1940 an appropriation of \$1,180,000 is recommended in addition to funds available from other sources. This will provide for necessary maintenance to the existing system and for the continuance of a reasonable program of construction on projects now under way and on needed new projects.

The principal projects on which new work would be performed are as follows:

Bunker Hill-Kougarok. Extension of road to serve mining area.

Kantishna-Park Boundary. Surfacing of extension of Park road beyond boundary to serve mining area.

Takotna-Nixon Fork. Improvement of this winter tractor to dry weather truck road standard.

Hot Springs-Tofty. Improvement of this tractor road to dry weather truck road standard.

Chistochina-Slate Creek. Construction of a summer tractor road.

Takleetna-Peters Creek-Cache Creek. Extension of road from head of Peters Creek Canyon into Cache Creek, a distance of 8 miles.

Ruby-Poorman. Continued major improvements.

Cantwell-Valdez Creek. Improvement of trail to summer tractor road.

Eagle-Liberty. Major improvements.

Homer-Kachemak Bay. Improvement and extension of roads to serve farming area.

Colorado Station-Wells Mine. Surfacing.

Lake Illiamna-Lake Clark. Construction eight miles road.

In addition to the above listed projects work will be required on a number of small projects to serve developments as they occur.

A well planned program required definite assurance that funds will be provided at a uniform rate. This allows for a definite plan for procurement and economical use of equipment as well as the building up of a well balanced and competent supervisory force. Such a plan is impossible under wide fluctuation of available funds from year to year.

THIRTY-FOUR YEARS' SERVICE

With the period covered by this report the Alaska Road Commission concludes its thirty-fourth year of service. The work accomplished consists of the construction and maintenance of $2,088\frac{1}{4}$ miles of road and tram road, 78% of which is suitable for automobiles in all summer weather, 1,590-3/4 miles of winter sled road, 6,923 miles of trail and 304 miles of flagged trail. The total costs to the end of the fiscal year are \$25,250,920.44, of which \$13,086,040.46 was for new work and \$12,164,879.98 was for maintenance and improvement. The total expenditures to date are

\$25,985,591.53 of which \$19,121,570.09 was derived from Federal appropriation acts. The Balance, \$6,864,021.44, or 27 per cent of the total expenditures, was obtained from Alaskan sources.

All existing mileage has been maintained and improved, so far as funds have permitted. The present system of roads serves as the basis for future development of overland routes throughout the Territory. This development calls only for additional funds for construction.

A standard cost system is maintained in all districts, from which over a period of years, valuable information can be secured in the preparation of estimates. In the use of such data, however, consideration must be given to the large differences in freight rates, labor costs and climatic conditions in the various sections.

In the interior of Alaska the average cost for construction of a mile of gravel-surfaced road capable of continuous traffic in any kind of summer weather, and of such width as to enable cars to pass at any point is \$8,000.

Annual maintenance costs, including improvements, are estimated as \$350 per mile for roads, \$25 for sled roads, \$10 for trail and \$5 for flagged trails. For the working season of 1937 the cost of maintenance, per mile, including minor improvements, was \$307 for roads, \$27 for sled roads, \$7 for trails and \$5 for flagged trails. Roads were kept open for traffic, except in unusual circumstances but maintenance was insufficient due to lack of funds.

Very little engineering is done on roads after the final survey is made. A resident engineering force is never maintained. To take the place of a permanent engineering force on a new job, foremen of long experience are employed and advised frequently by superintendents who are either engineers or men of wide experience on engineering work of this nature in Alaska.

Dispensing with relatively large engineering forces has reduced costs materially and, due to the low type of construction undertaken, has not adversely affected the work to any extent.

The Richardson Highway, which with the Edgerton Cutoff from Chitina totals 410 miles, is now in such condition that a 2-ton truck can ordinarily travel from Valdez to Fairbanks, 370 miles, in 18 hours. Actually the first automobile went over this route in 1913, after the route had been used as a packtrail and wagon road for 8 years, but due to lack of funds improvement to a fair standard proceeded slowly. The average cost per mile to June 30, 1938 including all costs for construction and maintenance over the 33 year period of use for the 410 miles, is \$19,191.

The Steese Highway extending from Fairbanks to Circle, a distance of 162 miles, is suitable for traffic not exceeding 2-ton trucks. Including maintenance, the total cost per mile of this road to June 30, 1938, is \$12,261. This includes its life as a sled road from 1906 and partly constructed wagon road beginning in 1908.

The Elliott Highway branches from the Steese Highway at Mile 11 near Fox and extends to Livengood, a total length of 71 miles. At the end of the fiscal year sufficient surfacing had been provided to class it as an all-weather road. It was started as a summer wagon road from Fox to Olnes in 1906 and this section has been used as such since 1907. In 1915 the section from Olnes to Livengood was completed as a sled road, used as such for several years and then abandoned except as a summer foot trail, in favor of the less hilly route from Dunbar; in 1931 operations were begun toward completion of this section as an automobile road. The total cost per mile over the above period, to June 30, 1938, is \$8,921.

The Mt. McKinley National Park road was started in 1922. Progress has been slow due to limited funds but the route is now open to the North Boundary as planned. The total cost per mile to date of 88 miles including maintenance of completed sections since construction is \$15,208.

The total cost per mile of the Gulkana-Nabesna road including maintenance is \$7,908.

A consolidated cost statement of all projects follows:

No.	Subproject Name	Cost 1938	Total Cost to June 30, 1938	Cost Main- tenance and Improvement 1938	Total Cost Maintenance and Improve- ment to June 30, 1938	Cost Con- struction 1938	Total Cost Construction to June 30, 1938
1*	Prince of Wales Island		\$63,850.26	man ang man dinik	\$21,038,40	theid draid filter Quid	\$42,811,86
*AS	Auke Bay Extension	and they shall some	60,404,43	died died en e	12,300,30		48,104.13
2B*	Mendenhall Glacier Extension .	draw was and divid	15,150,21		7,644.57	gang brup z-a gasp	7,505.64
20*	Eagle River Extension		18,362,32	had being dead fired.	3,360,00		15,002,32
2D*	Juneau-Duck Creek	quick areas facing propp	109,658,27	Speed name value \$1400	31,250.55		78,407,72
2E	Gastineau Channel Bar	dudono son toro	30,007,83	desay Sared Sprint Spring	1,386.00		28,621.83
2F	Gold Creek Bridge-Juneau		2,156.75	was supplementally	And this t- back	grad term and grad	2,156.75
2G	Alaska Juneau Mine Trail	Sand della cross disco	831,66		·		831.66
2H	Juneau Wharf and Float	\$716,17	41,364,58	\$716,17	11,148.27		30,216,31
2J	Juneau Float	42.55	5,424.37	42.55	289.95		5,134,42
2K	Willoughby Avenue	Sudand terrand	52,000.00			parts made gasses	52,000.00
2L	Juneau Douglas Bridge	1,027.84	254,417.76	1,027.84	1,509,81		252,907.95
3 A B	Haines-Pleasant Camp	9,793.21	494,957.33	9,793.21	211,133,14		283,824,19
30	Porcupine Extension	Great brind gland gland	47,634.63	Samp drawn Strap	9,279.73		38,354,90
3D	Haines-Mud Bay	1,651.51	37,246.86	1,651.51	18,439.40		18,807.46

	Subproject	200 A DESCRIPTION OF STREET PROPERTY.	Total Cost		Total Cost \		396(3 Total Cost
- 3.T		Cost	to	Cost M & I	M & I to	Cost Con.	Construction
No.	Name	1938	6-30-38	1938	6-30-38	1938	to 6-30-38
3E	Haines-Chilkoot	\$689.39	\$25,112.01	\$689.39	\$6,875.45		\$18,236.56
3F	Haines-Jones Point		2,353.20		799•75		1,553.45
3G	Chilkoot Barracks Water Supply	Break break name, gauge	28,344.60		- com dess toda progr		28,344.60
3H	Chilkoot Barracks Roads	read mad may soup	1,252.50		1,252.50		****
14A**	Donnelly-Washburn		33,460.06		14,594.66		18,865.40
4AA	Richardson-Democrat Creek	Philo word work diddle	5,837.97		1,707.38		4,130.59
4AB	Donnelly Aviation Field		137.42		14.71		123.31
4AC	Big Delta Aviation Field.		494.04		296.91		197.13
4 _{AD}	Rapids Aviation Field	229.10	229.10			229.10	229.10
4BA	Valdez-Ptarmigan Drop	22,844.86	1,232,952.54	22,844.86	762,276.84		470,675.70
14BA	Dyke		151,047.09		94,981.11		56,065.98
4BB	Ptarmigan Drop-Ernestine	6,303.34	516,161.44	6,303.34	344,933.88		171,227.56
4BC	Thompson Pass Aviation Field		174.22	Andrew comp. Dank			174.22
4 c	Ernestine-Willow Creek	26,772.90	467,889.76	26,772.90	290,389.91	men ratio cana una	177,499.85
ħD	Willow Creek-Gulkana	42,807.74	734,391.42	42,807.74	487,996.84		246,394.58
4E	Gulkana-Sourdough	1,265.52	393,822,97	1,265.52	249,649.27		144,173.70

		Subproject		Total Cost		Total Cost		336(3
	No.	Name	Cost 1938	to 6-30-38	Cost M & I 1938	M & I to 6-30-38	Cost Con. 1938	Total Cost Construction to 6-30-38
	$_{ m 4F}$	Sourdough-Mile 168	\$3,139.69	\$337,651.05	\$3,139.69	\$201,392.76		\$136,258.29
	4G	Mile 168-Delta River	4,110.38	566,780.39	4,110.38	408,164.50		158,615.89
	4H1	Delta River-Rapids	22,685.90	893,003.18	22,685.90	633,037.58		259,965.60
	4H2	Rapids-Grundler	11,782.51	473,280.96	11,782.51	352,894.84	sum and must been	120,386.12
	41	Grundler-Richardson	10,837.43	380,699.97	10,837.43	259,405.97		121,294.00
	4J	Richardson-Salchaket	12,841.27	489,856.95	12,841.27	274,338.94		215,518.01
	$4J_{ m A}$	Lake Harding Road	1,142.90	6,986.27	1,142.90	3,885.52		3,100.75
14	4K	Salchaket-Fairbanks	19,197.76	605,540.37	19,197.76	350,57,7.50		254,962.87
#	4KA	Salcha Bridge	356.48	95,838.54	356.48	45,467.87		50,370.67
	5**	Ester-Dunbar		19,405.18	-	6,781.00		12,624.18
	5A	Campbells-Tanana	432.65	94,365.65	432.65	44,095.96		50,269.69
	5B	Nenana Campbells	28 . 59	2,222.20	28.59	303.19		1,919.01
	50	Fish Lake-American Creek	p=0 pint and and	10,958.18		5,191.65		5,766.53
	5D	American Creek Aviation Field		940.00				940.00
	5E	Tanana Aviation Field		6,274.92		374.96		5,899.96
	5F	Illinois Creek-Moran Creek		1,178.89				1,178.89
	6a	Willow Creek-Tonsina	2,323.75	280,931.30	2,323.75	171,270.52		109,660.78

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ř.,	No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38	Cost Con. 1938	Total Cost Construction to 6-30-38
	6в	Tonsina-Chitina	\$9,977.84	\$399,898.29	\$9,977.84	\$254,535.60	*************	\$145,362.69
	6D	Chitina Depot		18,407.93		6,469.27		11,938.66
	6 e	Chitina-Native School	15.92	1,522.46	15.92	1,027.40	914 may 615.	495.06
	6F	Lower Tonsina Aviation Field	and the first	1,587.15		dealt tent tend and	engi no eng	1,587.15
	6 G	Copper Center Aviation Field		276.92	food steel total total	7 6 . 33	tood Mediging	200.59
	6н	Chitina Aviation Field	direct stead Street Street	110.85		phop area and union	gen aut. Aug aus	110.85
15	7A	Summit-Chatanika	5,789.70	103,120.30	5,789.70	62,357.59		40,762.71
	7AA	Cleary Creek	Corts did print that	10,042.48	Arriv Street Street	5,724.67	dead story gains some	4,317.81
	7 B	Fox-Olnes	2,023.83	95,807.42	2,023.83	48,334.77	derm some taken gerich.	47,472.65
	7BA	Dome-Spaulding Mine	227.95	4,546.07	227.95	1,706.70		2,839.37
	7 BB*	*Fox-Steel Creek	Ond 2000 party lives	855•75	first state with their	⊕™ airea sang ayın		855.75
	7C	Summit-Fairbanks Creek	3,882.07	67,464.78	3.882.07	42,562.17		24,902.61
	7CA	Summit-Fish Creek	530.30	19,669.69	530.30	6,888.87		12,780.82
	7D	Ester Creek	4,886.73	111,928.25	4,886.73	73.271.32		38,656.93
	7DA	College Spur	90.02	1,611.81	90.02	1,081.81		530.00
	7 DB	Ester-Dome	1,002.24	8,749.07	1,002.24	4,556.34	enn enn bed	4,192.73

in the second second	5957							
		Subproject		Total Cost		Total Cost		Total Cost
			Cost	to	Cost M & I	M&I to	Cost Con.	Construction
	No.	Name	1938	6-30-38	1938	6-30-38	1938	to 6-30-38
	7DC	St. Patricks-Happy-Gold						
		Stream	\$1,542.53	\$12,920.37	\$1,542.53	\$6,850.90		\$6,069.47
				1 111 OO		7.7.00		1,000.00
	7DD	Ester-Beegler	grade work grade strike	1,111.99		111.99		1,000.00
	7DE	Ready Bullion	144.19	710.36	144.19	345.06	alled years, area from	365.30
	,			,				
	7E**	Vault Creek		4,875.20		172.37	a	4,702.83
	777744	II 1 + Console Massessan						
	(E	Vault Creek-Treasure Creek		1,379.09		29.09		1,350.00
		Oleck		-				_,
	7G	Fairbanks-Gilmore	15,383.64	241,189.53	15,383.64	169,636.78		71,552.75
				G 073 70		7 077 60		1, 177 57
16	7GA	Lazelle Road	and the tree to the tree tree to the tree to the tree tree to the tree tree tree tree tree tree tree	8,031.10		3,917.59		4,113.51
0 (7H	Little Eldorado Creek	867.92	24,805.70	867.92	16,227.39		8,578.31
	1	Hittie Hadria order titte				• • •		
	7 I	Gilmore-Summit	6,010.17	81,053.87	6,010.17	61,890.55		19,163.32
							,	
	7IA	Gilmore Creek-Pearl Creek	186.89	3,978.75	186.89	186.89		3,791.86
		oreek	100.09	J, J, O, 1 J	100.00	100.07),,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	7J	Fairbanks-Chena Hot						
		Springs	2,107.25	25,829.82	2,107.25	17,797.23		8,032.59
	- 7.		777 60	5,546.61	337.68	4,932.60		614.01
	7JA	Chena River Branch	337.68	7,740.01	337.00	4,952.00		014.01
	7JB	Palmer Creek Aviation						
	,	Field		839.11		264.11		575.00
				(22.5				(00.00
	7 J C	Colorado Creek-South Fork	ging brokens pag	600.00		and sink dies Brid		600,00
	7K	Olnes-Livengood	71.533.87	536,611.78	11,260.87	66.362.35	60,273.00	470,249.43
	1	OTHOR MILLOIDOR	1-1-1-1-1-1-1	770,022,0	,,,-,		1 1 1 1 1	1 - 1 - 1 - 2 - 2

	No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38	Cost Con. 1938	Total Cost Construction to 6-30-38
	7N	Farmers-Birch Hill	\$1,304.54	\$46,394.94	\$1,304.54	\$27,722.97		\$18,671.97
	7NA	Isabelle Creek ·····	310.66	3,798.89	310.66	2,123.89		1,675.00
	7NB	Ballaine-Rickert	and any and the	4,573.73		297.04		4,276.69
	7R	Goldstream-O'Connor Creek	que une que	662.56		507.92		154.64
	7s	Graehl Bridges and Road	240.79	7,291.87	240.79	4,241.51		3,050.36
	7 T	Farmer's-Chena Slough	1,026.54	21,145.41	1,026.54	9,346.64	App out may died	11,798.77
	77	Fairbanks-Wireless Road ·····	5.25	gg9 . 92	5,25	889.92		
17	7X	Chena Hot Springs Aviation Field		1,739.58		50.00		1,689.58
	7 Y	Fairbanks Aviation Field · · · ·		19,969.33		498.11		19,471.22
	7Z	Fairbanks Aviation Field Road		766.66				766.66
	8	Nome-Council · · · · · · · · · · · · · · · · · · ·	12,461.18	482,657.65	12,461.18	300,774.69		181,882.96
	&D	Council-Ophir Creek	303.50	13,207.70	303.50	13,207.70	ing see any any	well case deed plant
	8H	Casa de Paga ······	39•27	34,396.27	39.27	16,956.62		17,439.65
	8J	Shovel Creek	Contract of the state of the st	169.00		110.50		58.50
	SK	Council Aviation Field		2,244.27		845.03		1,399.24
	8L**	Port Safety Aids		616.50		616.50	Secure state street	

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No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38.	Cost Con. 1938	Total Cost Construction to 6-30-38
9	Rampart-Eureka	\$39.70	\$57,690,63	\$39.70	\$28,576,27		\$29,114,36
10*	Seward-Kenai Lake	وبسو ومسا المسا وبيرو	80,783,93	Anne mag SPA Badh	34,523,10	<u> </u>	46,260.83
loA*	Seward Radio		6,594.04		124.00	gaugh hands garde	6,470,04
10B*	Seward-Nash	State Samp forms	21,996.00		8,753.70		13,242.30
10C*	Lowell Creek Flood Control	ging two jung and	124,663,54	and the property of the proper	11,424,92	Bredl own lates bridg	113,238,62
10D	Seward Aviation Field		13,543,61		245.75	and the grap by	13,297.86
11A	Eagle-Liberty	9,655,61	179,074,23	3,274,61	119,270,68	\$6,381.00	59,803,55
□ 11B	American Summit-Fortymile .	497.05	31,070.17	497.05	10,818.98	un en undage	20,251.19
110	Steel Creek-Mouth of Walker's Fork	39.44	10,968.14	39•1414	6,335.64	good was done lived .	4,632.50
11D	Steel Creek-Walker's Fork .	stree prop street broads	6,446,20	-	2,336,20		4,110.00
11E	Eagle-Seventymile	293,61.	24,963.05	293,61	19,998,46		4,964,59
11F	Liberty-Chicken	565.24	25,685.74	565.24	21,671,47	,	4,014.27
llG	Steel Creek-Canyon Creek	аны она то диф	990.34	Orași Print Brida	990.34	data	
11J	Fortymile-Chicken	anal suids such direk	116,01	Prof. form 644 Aug	116,01		
llK	Fortymile-Steel Creek	कारण करनी करनी करनी	80 • 00		80.00	*********	
111	Franklin-Chicken	201.86	3,272.19	201.86	3,272.19	Budgard two are.	Send Send Send Send

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Vision (S								
	No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38	Cost Con. 1938	Total Cost Construction to 6-30-38
	llM	Jack Wade-Walker's Fork- Boundary	\$1,534.74	\$2,540,94	\$1,534.74	\$2,540.94	tina Well map being	
yea .	llN	Lillywig Creek	dust and that forg	909.50	dualy note with Direct		now hard duty	\$909.50
	11P	Chicken Aviation Field	فينت واسخ المالة شنت	2,816,00	Short year from Spek	115.86	and this told one	2,700.14
	112	Eagle Aviation Field	dead your box tipps	3,961,71	a.q a	1,940,96	desaff bends often forme	2,020.75
	12A**	Mile 34-Lynx Creek	Speed from Shift Speed	22,192,66	Grady have arrang Bangle *	8,239.03	Manife Street Street	13,953.63
	<u>⊊</u> 13A	Nome-Bessie	771.97	96,986,54	771.97	58,444,59	and and states	38,541.95
	13B	Bessie-Snake River	1,662.19	125,781.69	1,662.19	75,438.57		50,343.12
	S S SBA	Snake River-Monument Creek	September Security Se	1,788.65	Tayl Died Northands	371.38	b-d -b-db-d	1,417.27
	₹ \$13°	Bessie-Sunset Creek	821.03	72,648,66	821.03	25,951.38	terrorians en	46,697.28
	13D**	Bessie-Dry Creek	Gents come descriptional	3,289.20	denig tend gandg Freet	1,706,73	emin blind dand numb	1,582.47
	13E**	Dry Creek-Newton	and deep page tools	623,74	que em tima que	223,86	from the state of	399.88
	13F	Nome-Osborne	785.78	61,514.33	785.78	46,120,54	enso has entrigue	15,393.79
	13G**	Grass Gulch	tong away World Speak	1,125,73		338.94	one and because	786.79
	UN 13H**	Center Creek	Over that averagines	1,538,80	Designation of Stand	1,455,15		83.65
	り 13日** 13J**	Wonder-Flat Creek	Stand State Trimp sings	2,803,72	-	2,633,22		170.50
	€ 0	Bessie-Buster	1,406.71	60,430.00	1,406.71	42,926.02	bul new bed bus	17,503.98

				1				1	
	13M	Nome Depot	\$1,991.49	13,769.20	\$1,991.49	10,769.20	and park total fired	\$3,000.00	
	14*	Sitka-Indian River	Britania programa	9,610.88	Gradi amali direktirali	3,336.16		6,274.72	
	J.†	Sitka-Indian River	379.76	9,901.68	379.76	6,338.68	panis more district.	3,563.00	
	1 []] +A	Sitka National Monument	618 .2 6	16,049.47	618.26	14,499.47	***************************************	1,550.00	
	14B*	Sitka National Cemetery	dia bila tira dirid	9,233.02	Bridg same Same Spreedy	5,733.02	and prof data from	3,500.00	
D.)	140	Sitka-Pioneer Cemetery Road	303•35	5,677.79	303.35	2,336.77	pand grand from E	3,341.02	
20	140	National Cemetery Road	221.20	3,352.29	221.20	2,654.82	through comits toward strings	697.47	
	15	Circle-Miller House	8,286.36	637,556.14	8,286.36	204,868.11	grant gardi ĝistik	432,688.03	
	15A	Central House-Circle Hot Springs-Portage Creek	3,378.04	46,391.84	3,378.0 ¹ 4	20,983.14	p-dr-sp-qu-d	25,408.70	
	15B	Central House-Deadwood	667.73	15,071.21	667.73	3,019.33	terd som terd gant	12,051.88	
	15BA	Ketchum Creek	129.00	700.58	129,00	129.00	and yes bed bed	571.58	
	150	Circle Hot Springs Avia.	674.14	3,376.35	gang aran Emiliona	385•71	\$674.14	2,990.64	
	15D	Leech Cutoff	d-to-repurpanily	224.75	gaing acon strok party		to-down gamp for the	224.75	

30,470.02

Total Cost

to

\$585.00

6-30-38

Cost M & I

1938

Cost

1938

6,387.97

Name

Total Cost

M & I to

6-30-38

\$585.00

Cost Con.

6,387.97

7,100.17

1938

Total Cost

Construction

to 6-30-38

23,369.85

15E

 ${
m No}$.

Subproject

13L** Nome Buoys

Miller House-Harrison-

Mastadon Creek.....

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	No.	Subproje c t Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	M & I to 6-30-38	Cost Con.	Total Cost Construction to 6-30-38
	15F	Boulder Creek Trail	g-d tell-b-lp-od	\$321.90				\$321.90
	15 G	Porcupine Creek	\$13,970.12	13,970.12	angung to be de		\$13,970.12	13,970.12
	16	Chatanika-Miller House	16,217.30	922,164.49	\$16,217.30	\$386,555.98	501010303	535,608.51
	16A	U. S. Creek Branch	gand to see ground	12,362.79	gray 4-9 sea Brig	1,990.66		10,372.13
	16в	Eagle Creek Spur	byte dans that first	571.71	grasp passes commit distrib	490.54	\$100 to 00 t	81.17
	16C	Chatanika-Miller House (Winter)	evet tran erro bad)	23,991.66	p=0 ==0 p=0	9,376.92	gang with many gang	14,614.74
	16D	Sourdough Creek Branch	gangg puna direct gandij	9,263.94	Both from cred broad	2,779.82		6,484.12
21	16E	Faith Creek	and the standard	1,716.96	\$100 mm \$100	346.42		1,370.54
	17	Tanana-Kaltag	21-12 count 12-12 games	34,644.95	w aven 600 gang	10,907.15		23,737.80
	17A**	Lewis Landing-Dishkaket	gung turn gunghing	483.37	grady Service (accept	******	erm una prosipueli	483.37
	17B**	Nulato-Dishkaket	si-si-si 1i-s	735.88	6000 ama a <u>ma</u> 4000	250.00	Special Specia	485.88
	17C	Nulato Aviation Field	18,195.48	23,221.50	\$100 prof 2000	14.13	18,195.48	23,207.37
	17D	Tanana-Kaltag Telephone Line		6,683.59	Sand Sang man Brid.	6,683,59	de d	
	18	Kaltag-Nome	1,401.41	80,427.46	1,401.41	52,290.07	and and and bod ,	28,137.39
	18A	Bonanza-Kotzebue	ann ann an ghaile	12,046.03	هندا وساونت المرابع	10,816.03		1,230.00
	183	Golovin-Council	***************************************	745•90	gung arm bing awa	745.90		going young good don't.

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Subproj	ect	Cost	Total Cost to	Cost M & I	Total Cost M & I to	Cost Con.	Total Cost Construction
No.	Name	1938	6-30-38	1938	6-30-38	1938	to 6-30-38
18D Unalakleet	Aviation Field .	development development	\$1,641.17	the lifter of the state of	\$199.50	tind and designed	\$1,441.67
18E Solomon Av	iation Field	the digital bank parts	719.83	ann gang berik bang	624.83	transferitrid	95.00
18F Golovin Av	iation Field	man dering every fields	1,786.97	***********	207.90	فيطابح ومؤوسة	1,579.07
18G Moses Avia	tion Field	tina tina tipungang	254.20		29,20	\$1-\$ 1-\$ \$1-11, \$1-\$	225.00
18H** Kaltag⊶Una Telephon	lakleet e Line	and property.	2,454.00	***************************************	2,454.00	gamble based grandspired	and part body period
18J Spruce Cre	ek	\$558•73	2,097.26	\$558•73	1,809.76	T to break game grand	287.50
19** Kern Creek	-Knik	guig berkenigensg.	13,891.95	**********	3,615.73	************	10,276.22
19A** Kenai Lake	-Kern Creek	\$=\$pot == o ind	6,833.20		***************************************		6,833.20
19B** Mile 27⊷Mi	le 29 A.N.R.R	وسفهموسو	741.66				741.66
19C** Kenai Lake	Mile 27 A.N.R.R.	Brok man brokkerik	1,595.81		Samp Samp Straig Straig Straig		1,595.81
19D** Kern Creek	→Indian Creek	guid Prilife burd grade	3,758.26				3,758.26
19E* Girdwood-C	row Creek	\$**\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	3,434.15	Serifacing acceptances	2,542.50	property has been	891.65
20A** Knik-Susit	na	programming brok	8,437.44	paral bred paral	629.59	bridg same productions	7,807.85
20B** Susitna⊷Ra	iny Pass		32,876.98	**********	6,598.69		26,278.29
20C** Rainy Pass	-Big River	timb and timber	16,436.46	en e	1,927.39	\$*************************************	14,509.07
20D** Dishkake t-	Kaltag	Allen a — I Bank Çiriği	4,290.00	+	38.60		4,251.40
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		No. 1					**	•
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	No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I	Total Cost \ M & I to 6-30-38	Cost Con.	Total Cost Construction to 6-30-38
	20DA	Takotna-Ophir (Winter)		\$5,026.87		\$1,226.87	1700	\$3,800.00
	20DB**	Ophir-Dishkaket	on par	4,335.00		760.00		3,575.00
	20 E**	Susitna-McDougal	-	s,640.21				8,640.21
	20 <u>F</u> **	McDougal-Cache Creek	mag and and their	7,350.00		347.10		7,002.90
	20G**	Lakeview-McDougal ·····		3,675.00				3,675.00
	20H	Nancy-Susitna	Over five 640 may	2,808.09		2,808.09		
	20J	Susitna-Tyonek · · · · · · · · · · · · · · · · · · ·	ung puny dang dang	4,122.45		1,478.52		2,643.93
n,	SOK	Susitna Aviation Field		931.10	along some and some			931.10
23	21	Unalakleet-St. Michael	\$37.88	9,529.99	\$37.88	6,927.36		2,602.63
	21A	St. Michael Aviation Field		110.00				110.00
	22	Hot Springs-Sullivan Creek		61,496.46		33,672.62		27,823.84
	23A	Snowshoe-Beaver		14,163.03		3,227.58		10,935.45
	233	Beaver-Caro		69,376.35	china Spinarep WHIR	39,135.54		30,240.81
	230	Big Creek		9,614.77		3 , 294 .7 7		6,320.00
	230	Caro-Flat Creek		16,517.56		12,494.30		4,023.26
	23 E	Caro-Coldfoot	eren avan avan kand	13,167.46	4mi 4mi 4mi	5,607.59	Next mad mad mad	7,559.87

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	No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38	Cost Con.	Total Cost Construction to 6-30-38
	23F	Chandalar Aviation Field	***************************************	\$8,335.74		\$120.00		\$8,215.74
	5/1*	Mile 29 A.N.R.RSunrise	and and well and	57,850.94		27,123.09	****	30,727.85
	24A*	Lynx Creek-Six Mile	anine salest array passey	10,882.40		3,800.00		7,082.40
	24 3 *	Sunrise-Hope		1,085.00		200.00		885.00
	25 A**	Cripple River		8,801.79	****	3,743.82		5,057.97
	25B**	Penny River		1,967.08		691.05		1,276.03
	250	Nome-Wireless ·····	\$348.93	4,343.33	\$348.93	2,578.42		1,764.91
45	25D	Mouth of Center Creek	933•97	30,503.21	933•97	23,002.14		7,501.07
	25DA	Little Creek Branch	1,729.08	7,366.66	1,729.08	3,569.96		3,796.70
	25 E	Submarine-Paystreak	141.38	39,486.57	141.38	15,116.24		24,370.33
	25H**	Otter Creek		1,802.52		652.98		1,149.54
	25K**	Nome City Dock		3,051.47		84.82		2,966.65
	25L	Nome Aviation Fields	1,055.61	35,552.07	1,055.61	7,111.32		28,440.75
	25M**	Telephone Lines-Seward Peninsula	AND DOG THE STA	13,149.20		11,449.20	4mm 4mm prog	1,700.00
	25N	Nome City Streets	542.75	7,848.78	542.75	5,500.11		2,348.67
	25 P**	Nome Harbor Lights	.ma can -ca and	815.29		815.29		

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	No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost \ M & I to 6-30-38	Cost Con.	Total Cost Construction to 6-30-38
	25R	Radio Telephones ·····		\$6,477.34		ung and and	and All sections	\$6,477.34
	26	Candle-Candle Creek	\$3,232.26	113,019.35	\$3,232.26	\$73,004.56	ware stated stated dated	40,014.79
	26A**	Kugruk River Approach	چېپو دېده شند	488.00		488.00		
	26B	Bear Creek Trail	•54	1,180.79	. 54	840.79		340.00
	260	Candle-Kiwalik		1,107.27		79•36	and the man design	1,027.91
	26D	Kiwalik Aviation Field		908.50		608.50		300.00
	26E	Candle Aviation Field	40.00	1,395.00	40.00	40.00	antique against vising standing	1,355.00
) n	26 F* *	Telephone Line Reconnaissances		148.00	win nor was made	148.00		
	26G	Candle Radio Road		575.00				575.00
	27	Deering-Inmachuk	3,308.23	120,967.28	3,308.23	90,075.38	AND THE AND AND	30,891.90
	27A	Deering Aviation Field		1,159.65		137.65	and the best sale	1,022.00
	28	Shelton-Candle	16.17	12,385.06	16.17	4,178.04	grad mine and grad	8,207.02
	28A	Nome-Serpentine Hot Springs		18,933.11		13,694.11		5,239.00
	280	Lower Kougarok Aviation Field	,	362.84				362.84
	29	Tanana-Bettles	1,561.98	14,491.99	1,561.98	7,479.88		7,012.11

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	DT -	Subproject	Cost 1938	Total Cost to 6-30-38	Cost M & I	Total Cost \ M & I to 6-30-38	Cost Con.	Total Cost Construction to 6-30-38
	No. 29A	Name Bettles-Coldfoot	\$799 . 71	\$23,224.74	\$799.71	\$18,094.74	1938	\$5,130.00
	290	Mile 70-Hughes		2,167.02		458.45		1,708.57
	29D	Wild River Trail	50.40	4,216.47	50.40	1,522.93		2,693.54
	29E	Bettles River Aviation Field	galley man also base	500.00				500.00
	30	Hot Springs Landing- Eureka	10,636.71	99,538.10	10,636.71	79,112.29		20,425.81
	30A	Hot Springs-Tofty	23,753.66	42,169.01		3,509.85	\$23,753.66	38,659.16
26	30B**	Manley Hot Springs Avia. Field		1,189.98		49.98	and and any day	1,140.00
	31	Caribou Creek	51.06	15,414.88	51.06	6,833.96		8,580.92
	32A	Takotna-Flat (Summer)	guay non ann gunt.	9,305.14		3,867.85		5,437.29
	32AA	Takotna-Flat (via Moore Creek)		1,879.37		1,079.37		800,00
	32AB	Flat-Moore Creek	· ———	15.00		15.00		
	32AC	Candle Creek-Takotna		1,216.09		1,216.09		
	32B	Iditarod-Flat	10,371.01	156,913,19	10,371.01	101,026.92		55,886.27
	32BA**	Iditarod River Improvement	anto 31-a sum \$1-4	100.00	the grant death copie	gang taup men mus		100.00
	320	Ophir-Iditarod		8,053.42		3,053.42		5,000.00

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		Subproject	Cost	Total Cost to	Cost M & I	Total Cost	N+ N	Total Cost
	No.	Name	1938	6-30-38	1938	6-30-38	Cost Con. 1938	to 6-30-38
	32D	Flat-Crooked Creek	\$617.04	\$8,807.89	\$617.04	\$7,327.89	Other bond ware brief	\$1,480.00
	32DD	Flat-Georgetown	gene Sinis trop girls	150.00		150.00	grady, airms direct garing	Access to the district
	32E	Takotna Aviation Field	4,996.28	8,865.40		446.68	4,996.28	8,418.72
	32F	Takotna Depot	92.78	15,784.66	92.78	8,175.39	gament stands driving	7,609.27
	33A**	Otter Creek Towpath	was seen sint brid	448.23		grots gross gares	glong print yang georg	448.23
	33B**	Summit-Otter Creek	Street Gallin area.	5,047.66		5,047.66		
	33C	Flat City-Flat Creek	674.03	8,108.34	674.03	8,108.34		sents over during
	33D	Head Flat Creek-Willow				,		
27		Creek	2,463.16	16,860.17	2,463.16	15,617.17	gandy dames, changi ganasa	1,243.00
	33DA	Happy Creek Road	242.41	633.39	242.41	272.93		360.46
	33E	Willow Creek-Chicken Creek	104.72	12,111.38	104.72	10,611.38	nam birnama dini	1,500.00
	33 F	Flat City-Slate Creek	1,374.74	43,789.71	1,374.74	18,275.01	w	25,514.70
	33FA	Gold Horn Branch	time and deep hills	3,640.63		627.80	*********	3,012.83
	33G	Candle Landing-Candle Creek		6,577.16	Ann An	980.16	****	5,597.00
	33H	Flat Aviation Field	374.15	5,555.60	374.15	654.15	profession down from	4,901.45
	34**	Iditarod-Dishkaket	and and said	4,830.98		100.00	800A airs	4,730.98
	34A	Flat-Holy Cross-Anvik	100 told cost dra	2,603.26		2,603.26	an no trop to de	gain ann marginis

								59673
		Subproject	C	Total Cost	0 1 15 0 7	Total Cost		Total Cost
	No.	Name	Cost 1938	to 6-30-38	Cost M & I 1938	M & I to 6-30-38	Cost Con.	Construction to 6-30-38
	34B	Iditarod-Shageluk-Anvik		\$1,365.66		\$865.66		\$500.00
	35A	Archangel Extension	\$770.74	35,130.32	\$770.74	17,932.40		17,197.92
	35AA	Sherry Branch		1,768.49		649.17	Q-10 State 1120 State	1,119.32
	35AB**	Fairangel Extension	Brid brig into aire	104.20	and brid dru bale			104.20
	35B	Palmer-Fishhook	7,692.20	100,351.05	7,692.20	30,760.83		69,590.22
	35BA	Falk Road	17.23	1,140.91	17.23	38.16		1,102.75
	3 50	Palmer-Matanuska River	341.58	42,244.92	341.58	13,078.78		29,166.14
83	3 5D	Willow Creek Extension	18,334.61	144,268.18	7,104.00	94,903.43	\$11,230.61	49,364.75
	35DA	Gold Chord Branch	3,908.73	18,587.67	1,798.73	4,081.07	2,110.00	14,506.60
	35DB	Lucky Shot-Willow	13,884.64	190,681.75	6,723.64	21,444.39	7,161.00	169,237.36
	35DC	Willow Creek Mines Field	Brill party son.	305.95	************************************	gredi bird yang dang		305.95
	35DD	Upper Willow Branch	9,996.00	9,996.00			9,996.00	9,996.00
	35E	Wasilla-Fishhook	2,273.77	140,368.16	2,273.77	106,955.53		33,412.63
	35EA	Lakeview Road	146.04	7,690.51	146.04	1,175.44		6,515.07
	35₽	Wasilla-Knik	602.76	61,030.35	602.76	32,469.88		28,560.47
	35G	Palmer-Springer	1,560.96	50,783.67	1,560.96	9,919.97		40,863.70
					The second secon			

								27.25
		Subproject	*************************************	Total Cost		Total Cost	. \	Total Cos
			Cost	to	Cost M & I	M & I to	Cost Con.	Constructi
	No.	Name	1938	6-30-38	1938	6-30-38	1938	to 6-30-35
	35H	Wasilla-Finger Lake-						
	سدر ر	Palmer	\$19,594.14	\$87,644.55	\$10,119.14	\$36,194.18	\$9,475.00	\$51,450.37
	35I	Moose-Palmer	311.16	22,377.98	311.16	3,551.93		18,826.05
	7 C T	197	000 07	43,624.63	000 07	23,345.78		00 078 8E
	35 J	Wasilla-Matanuska	908.27	45,024.05	908.27	40,040.18		20,278.85
	35K	Matanuska Trunk Road	1,158.27	64,001.55	1,158.27	42,515.50		21,486.05
	J J							
	35L	Palmer-Matanuska	1,652.49	52,668.21	1,652.49	26,149.13		26,519.08
			E0	E 03E (E	E0 E 7	1 (00 00		11 017 77
	35LA	McLeod Road	59•57	5,915.65	59•57	1,698.28		4,217.37
	35N**	Houston-Willow Creek	Germa spreed streets Spreeds	1,212.32		272.00		940.32
83	J)							
ω	35 <u>0</u>	Fishhook-Goldmint	811.02	27,423.96	811.02	9,887.13		17,536.83
	7 de de			5.03.7.60				0.010.00
	35P**	Moose Creek-Baxter	gang antip mine some	2,218.62				2,218.62
	35Q	Edlund Road	284.26	5,297.73	284.26	1,431.36		3,866.37
	J J 4		20.420	7,-71-12		_,		
	35R	Bogard Road	2,214.42	19,517.79	2,214.42	7,052.24		12,465.55
			75	0.007.71	72 75	300 10		0.336.60
	35RA	Engstrom Road	71.35	2,223.14	71.35	106.46		2,116.68
	35S	Moose Creek Trail	derth mage strong errors	2,118,44		77•43		2,041.01
	J	and the second s		2,110		1,0,0		_,,
	35₽	Werner Connection		693.98		207.04		486.94
	35U	Moose Creek Aviation		וומי זר		00.05		461.50
		Field		481.75		20.25		+01.50
	35V**	Fishhook Aviation Field	jabili prod-gung pang	917.49		68 .7 5		848.74
)) .)=(4.)			•	
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	No.	Subproje c t Name	Cost 1938	Total Cost te 6-30-38	Cost M & I	Total Cost M & I to 6-30-38	Cost Con.	Total Cost Construction 6-30-38
-	35₩	Wasilla Aviation Field	guig and tree Tree	\$999.50		\$540.00		\$459.50
	35X	Wasilla Aviation Field Road	\$0 . 75	1,824.20	\$0.75	688.26		1,135.94
	35Y	Wasilla Depot	329.49	4,409.79	329.49	4,409.79	\$100 tared tares \$100.00	*******
	36	Mineral Creek	1,260.53	96,422.31	1,260.53	39,359.30	Sandy sand Spreed Spreed	57,063.01
	36A**	Granby Road	guns aven Drink givel	3,431.35		349 • 44	60-4 page 100-10-10	3,081.91
	36B	South 2nd Street Cordsva	64.80	3,437.95	64.30	64.80		3,373.15
	36 c*	Eyak Lake Road	الإستاق فاستاق فاستاق فاستاق فاستاق فاستاق فاستاق فاستاق فاستاق	7,735.85				7,735.85
30	36 C A	Cordova Aviation Field	guid pund guid mills	941.90	gand mad free lights	15.75		926.15
	36 CB	Cordova Aviation Field	व्यंगी कृतके वनन रेगार्थ	55,000.00				55,000.00
	36D**	Valdez-Quartz Creek	. وسومه مديني	524.75		The state of the s		524.75
	36 E**	Valdez-Glacier	-	616.91				616.91
	36F**	Shoups Bay	gang dank sank Simb	3,457.25				3,457.25
	36н	Valdez Streets	494.83	494.83	494.83	494.83		p-special-se
	37	Topkok-Candle		1,026.56		210.00		816.56
	37A	Bluff-White Mountain	gang gentrates some	3,287.47		14.24	\$-4mgt	3,273.23
	37B	Bluff Aviation Field	g-right residence	80.00	. god om tradition			80.00

	No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38	Cost Con.	Total Cost Construction to 6-30-38
	38A	Ruby-Long	\$9,009.48	\$289,640.89	\$9,009.48	\$157,620.54		\$132,020.35
	38AB	Long-Birch Creek		950.74				950•74
	38B	Poorman-Cripple	42.46	7,596.80	42.46	6,093.84		1,502.96
	38C	Ophir-Cripple		4,778.05		2,879.05		1,899.00
	38D	Ophir-Takotna	25,714,77	317,145,21	25,714,77	142,637,71		174,507.50
	38DA	Little Creek Road	31 .3 6	14,428,50	31,36	3,780.46		10,648,04
	38E	Long-Poorman	3,033.76	212,297,38	3,033.76	95,104,82		117,192,56
1	38EA	Poorman Aviation Field	g	3,697,20		1,903.33		1,793.87
	38 E B	Greenstone Creek		227,44	gard one beet both			227,44
	38EE	Long-Poorman (Winter)		5,882.71		614.71		5,268.00
	38EEI	I Tamarack-Poorman		22,322.69				22,322.69
	38 F	Poorman-Ophir	and their and	3,075.84		3,075.84		B-12
	38G	Takotna Aviation Field						7 (2) (2)
	<i>.</i>	Road	14.13	10,291.66	14.13		gang (mid can deriv)	7,934.24
	38H	Ganes Creek Road	1,230,12	27,976,22	1,230.12	24,572,37		3,403,85
	38K	Ruby Aviation Field	9,945.86	13,234.26	-	1,298.51	\$9,945.86	11,935.75
	38L	Ruby Aviation Field Road		918.42		418.42		500.00
				1.				

Subproject Cost C					The state of the s	Country of the Countr	* ** . * **** ***** ************	39613
39* Juneau-Sheep Creek	No.	- 1		to	1 1	M & I to		Total Cost Construction to 6-30-38
#0* Douglas-Gastineau Channel	38M	Ophir Aviation Field	\$170.50	\$1,995.62	وسنة المداد ومناق		\$170.50	\$1,995.62
18,616.56 6,596.68	39 *	Juneau-Sheep Creek	profesió tem pap	45,929.40		\$20,539.27	are their bear gang	25,390.13
41A Kotzebue-Shungnak 4,523.41 4,523.41 — 41AA Kiana-Selawik-Shungnak 2,549.58 — 958.18 — 41B Kotzebue-Point Barrow 6,620.32 — 2,220.30 — 41C Kiwalik-Noorvik — 563.31 — 563.31 — 41D Kotzebue Aviation Field — 1,955.45 — 537.90 — 41E Kobuk Aviation Field — 2,309.50 — 10.50 — 41F Kotzebue-Noatak — 112.01 — 34.43 — 42 St. Michael-Kotlik 425.61 3,329.58 — 425.61 3,329.58 — 43* Petersburg-Scow Bay — 23.466.23 — 9,968.56 — 44* Skagway Valley — 11,124.83 — 2,320.88 — 44A Skagway Trails 352.00 20,331.63 352.00 9,172.92 —	40*	•	Sing State half for G	18,616,56	Aud and find two	6,596,68		12,019,88
41AA Kiana-Selawik-Shungnak 2,549.58 958.18 41B Kotzebue-Point Barrow 6,620.32 2,220.30 41C Kiwalik-Noorvik 563.31 563.31 41D Kotzebue Aviation Field 1,955.45 537.90 41E Kobuk Aviation Field 2,309.50 10.50 41F Kotzebue-Noatak 112.01 34.43 42 St. Michael-Kotlik 425.61 3,329.58 425.61 43* Petersburg-Scow Bay 23.466.23 9,968.56 44* Skagway Valley 11,124.83 2,320.88 44A Skagway Trails 352.00 20,331.63 352.00 9,172.92	41	Kiana-Klery Creek	110.32	8,561.41	\$110.32	1,010.64		7,550.77
41B Kotzebue-Point Barrow 6,620.32 2,220.30 563.31 563.31 563.31 563.31 563.31 563.31 537.90 41E Kobuk Aviation Field 2,309.50 10.50 41F Kotzebue-Noatak 112.01 34.43 42 St. Michael-Kotlik 425.61 3,329.58 425.61 3,329.58 43* Petersburg-Scow Bay 23.466.23 9,968.56 44* Skagway Valley 11,124.83 2,320.88 44A Skagway Trails 352.00 20,331.63 352.00 9,172.92	41A	Kotzebue-Shungnak	deed one titled brob	4,523,41		4,523.41	glands street space space	
No. 41C Kiwalik-Noorvik — 563.31 — 563.31 — 41D Kotzebue Aviation Field — 1,955.45 — 537.90 — 41E Kobuk Aviation Field — 2,309.50 — 10.50 — 41F Kotzebue-Noatak — 112.01 — 34.43 — 42 St. Michael-Kotlik 425.61 3,329.58 — 425.61 3,329.58 — 43* Petersburg-Scow Bay — 23.466.23 — 9,968.56 — 44* Skagway Valley — 11,124.83 — 2,320.88 — 44* Skagway Trails 352.00 20,331.63 352.00 9,172.92 —	41A	A Kiana-Selawik-Shungnak	South Greek Street Street	2,549,58	-4 p-4	958,18		1,591,40
41C Kiwalik-Noofvik 505.31	41B	Kotzebue-Point Barrow	grade brade shade database	6,620,32		2,220,30	Band area to all Pro-	4,400.02
41E Kobuk Aviation Field 2,309.50 — 10.50 — 41F Kotzebue-Noatak — 112.01 — 34.43 — 42 St. Michael-Kotlik 425.61 3,329.58 — 425.61 3,329.58 — 43* Petersburg-Scow Bay — 23.466.23 — 9,968.56 — 44* Skagway Valley — 11,124.83 — 2,320.88 — 44A Skagway Trails 352.00 20,331.63 352.00 9,172.92 —	3 41C	Kiwalik-Noorvik	merchant band band.	563,31		563.31	Bred a-red Gred Street	Area was bankana
41F Kotzebue-Noatak — 112.01 — 34.43 — 42 St. Michael-Kotlik 425.61 3,329.58 :425.61 3,329.58 — 43* Petersburg-Scow Bay — 23.466.23 — 9,968.56 — 44* Skagway Valley — 11,124.83 — 2,320.88 — 44A Skagway Trails 352.00 20,331.63 352.00 9,172.92 —	41D	Kotzebue Aviation Field .	guigh during times comes	1,955,45	dealers frequent	537•90		1,417,55
42 St. Michael-Kotlik 425.61 3,329.58 3,329.58 3,329.58 9,968.56 43* Petersburg-Scow Bay 23.466.23 9,968.56 44* Skagway Valley 11,124.83 2,320.88 44A Skagway Trails 352.00 20,331.63 352.00 9,172.92	41E	Kobuk Aviation Field	gard from the former	2,309,50		10,50		2,299,00
43* Petersburg-Scow Bay 23.466.23 9,968.56 44* Skagway Valley 11,124.83 2,320.88 44A Skagway Trails 352.00 20,331.63 352.00 9,172.92	41F	Kotzebue-Noatak	- Company and Smile	112,01		34.43	Storell, grown Grieff, annible	77•58
44* Skagway Valley 11,124.83 2,320.88 44A Skagway Trails 352.00 20,331.63 352.00 9,172.92	42	St. Michael-Kotlik	425.61	3,329,58	:425.61	3,329.58		
44A Skagway Trails 352.00 20,331.63 352.00 9,172.92	43*	Petersburg-Scow Bay	perspectation and grad	23.466,23	******	9,968,56		13,497.67
	<u>}</u> †††*	Skagway Valley	4949 Anny Toronton	11,124,83	\$100 Bary barg	2,320.88		8,803,95
	44 4	Skagway Trails	352 •0 0	20,331.63	352.00	9,172,92		11,158,71
445 Skagway Aviation Field 420.4/ 8,053.31 420.4/ 1,80/./8	1414B	Skagway Aviation Field	426.47	8,653.31	426.47	1,867.78	Ching them touri guest	6,785.53

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		Subproject	Cost	Total Cost to	Cost M & I	Total Cost M & I to	Cost Con.	Total Cost Construction
	No.	Name	1938	6-30-38	1938	6-30-38	1938	te 6-30-38
	44C*	Skagway-Glacier		\$25,182.70	, чана анта пета браф		anta terre qua torte	\$25,182.70
	45	Silver Bow Basin	spina dirind buya yindi	23,466.21		\$17,527.59		5,938.62
	46	Kobi-Eureka	\$ 208.95	17,044.09	\$208.95	4,472.46		12,571.63
	46A	Roosevelt-Kantishna	pang pang mang minin	61,686.53		19,723.84	يقمه بوسة فيسه	41,962.69
	46B	Lignite-Kantishna	3,826.86	16,956.86		1,163.09	\$3.,82686	15,793.77
	46c	Nenana-Knight's Road- house	310.98	5,402.93	310.98	3,810.35	. =========	1,592.58
	46D	McKinley Park Road	90,205.75	1,345,020.48	30,347.84	248,847.53	59,857.91	1,096,172.95
33	46DA	Kantishna-Park Boundary	18,952.51	20,585.39	tina ana tina tina		18,952.51	20,585.39
	46DB	Savage River Airfield	ang ilini eun ave	160.93				160.93
	46E	Diamond-Telida	ded and mo and	10,779.37		3,967.81		6,811.56
	46F	Nenana Cemetery Road	group demit 1989 dirett	11,694.11	giant family growth profit	7,875.48	ga-di sada sada -shin	3,818.63
	46g	Kobi-Bonnifield	144.60	5,912.11	144.60	205.50		5,706.61
	46н	Lake Minchumina Aviation Field	. and girely lovely paids	914.11		164.11		750.00
	46J**	Kantishna Aviation Field	ومنه بعند مصدولات	775.00	made dends and other	100.00		67500
	46K**	Telida Aviation Field	Souly state Good	850.00		250.00		600.00
	46M	Nenana Aviation Field	, were gamen starter large.	1,108.04		388.04		720.00

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	Subproject	1	Total Cost	1	M-1 7 0-1	1	1 m a
No.	Name Name	Cost 1938	to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38	Cost Con. 1938	Total Cost Construction to 6-30-38
47	Coldfoot-Wiseman	\$2,490.29	\$23,448.55	\$2,490.29	\$14,505.94		\$8,942,61
47A	Wiseman Aviation Field	618.74	9,669.79	618.74	3,056.54		6,613.25
47B	Nolan Branch	876.05	38,711.93	876.05	20,077.19	Array array array	18,634.74
47C	Wiseman-Hammond	1,582.63	20,609.92	1,582.63	16,642.85	amil area assa peris	3,967.07
47D	Jim Pup Trail	265.40	5,894.13	265.40	3,269.00	Strely contribute state	2,625.13
47E	Myrtle Creek Trail	23.40	2,189.71	p-10-00-0-	- three gaves banks	\$23.40	2,189.71
47F	Wiseman-Porcupine Creek	146.28	1,719.94). Print timb and son	146.28	1,719.94
34 48	Iliamna Bay-Iliamna Lake	32,833.40	144,784.09	2,713.40	24,634.41	30,120.00	120,149.68
49	Davidson's Landing- Taylor	7 5•9 ⁴	26,079.45	75 . 94	18,366.28	damen State (String) Strang	7,713.17
50*	Stikine River	ana ana ana dika	2,256.75		, Anna Sinale navas dermile	\$100 and 100 and	2,256.75
51	Talkeetna-Cache Creek	5,975.30	339,349,15	5,975.30	168,689.80		170,659.35
51A	Cache Creek Trail	539.66	6,263,48	539.66	3,993.48		2,270.00
51B	Peters' Creek Road	21,019.72	79,839.47	5,744.72	17,511.40	15,275.00	62,328.07
510	Yentna-Mills Creek	159.42	5,441.20	159.42	310.76	, eng mag pad yang	5,130.44
51D	Mile 32-Spruce Creek	unio arriò gang gias	106.98		106.98	sanh dirin quan ballip	
51E	Mills Creek-Cache Creek	262.72	3,081.64	262.72	1,774.19	444 344 4-45	1,307.45

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	No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38	Cost Con. 1938	Total Cost Construction to 6-30-38
	51F	Cache Creek Aviation Field	\$117.38	\$1,669.66	\$117.38	\$345.46	****	\$1,324.20
	51G	Talkeetna Aviation Field	1,052.58	1,052.58		and the same and	\$1,052.58	1,052.58
	52*	Ketchikan-Ward's Cove ·····	***************************************	26,120.42		5,000.00		21,120.42
	52A*	Ketchikan-Charcoal Point		15,500.48		3,000.00		12,500.48
	53	Eagle-Circle ······	2 69.72	7,481.89	269.72	5,797.17		1,684.72
	53A	Circle-Fort Yukon	371.55	9,228.21	371.55	5,061.64		4,166.57
35	53B	Fort Yukon Aviation Field .	***************************************	3,165.45		624.56		2,540.89
0.	54	Chisana-Nizina		10,482.13		3,154.83		7,327.30
	54A	Chisana Aviation Field		1,744.63		250.00		1,494.63
	54B	Nabesna Aviation Field		3,198.64	, ma 540 FT	1,386.07		1,812.53
	54D	Glacier Trail ·····		394.67				394.67
	55	Kenai-Russian River	utup deng away Belik	15,539.75		8,980.49		6,559.26
	55A	Kenai Aviation Field		1,901.11		999.60		901.51
	55B	Kenai Dock Approach		1,768.97				1,768.97
	56**	Tasnuma ······	desta Mahaj pena frans.	1,058.14				1,058.14
	56B**	Katalla-Chilkat		7,752.56				7,752.56

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	No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38	Cost Con. 1938	Total Cost Construction to 6-30-38
	57	McCarthy-Dan Creek	\$18,295.43	\$302,824.79	\$18,295.43	\$146,972.56		\$155,852.23
	57A	Nizina River Bridge	1,429.23	231,116.19	1,429.23	105,174.39		125,941.80
	57B	Nizina-Chitina River	and and deleting	8,630.79		1,792.21		6,838.58
	57¢	McCarthy-Kennecott River	معين منية منية منية	895•34		895.34		
	57D	Chititu Branch	710.60	16,084.70	710.60	8,656.22		7,428.48
	57 E **	McCarthy-Green Butte		2,319.68		2,319.68		
	57 F	McCarthy Aviation Field	106.49	5,543.73	106.49	523.85		5,019.88
36	57G	Copper Creek Trail	24.00	393•59	24.00	91.61	,a cuto P-0 dags	301.98
	57H**	Chitina River Aviation Field		735•00	***			735.00
	57J	McCarthy-Kennecott	785.08	1,703.73	785.08	1,703.73		
	58*	Hyder-Salmon River	· · · · · · · · · · · · · · · · · · ·	63.50		Annie yang awa gang	and due and are	63.50
	59	Fairbanks Bridge	139.71	83,045.73	139.71	21,346.43	***************************************	61,699.30
	59A	Fairbanks Depot	296.69	31,860.49	296.69	8,850,49	~~~	23,010.00
	60A	Valdez Aviation Field	243.45	6,544.32	243.45	692.67	***** *****	5,851.65
	60в	Upper Tonsina Aviation Field		1,747.47		47.50	ang	1,699.97
	61**	Strelna-Kuskulana		17,106.28		4,569.73		12,536.55

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	No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38	Cost Con. 1938	Total Cost Construction to 6-30-38
	61A	Kotsina Trail	gramation to the	\$16,095.29		\$1,523.74	ener den bed berk	\$14,571.55
	61B**	Nugget Creek Extension	enn delderbyrg	1,630.00		1,630.00	and Printing Street	
	61C**	Elliott-Kotsina	page-1970-8	6,858.42		يستونيين ومنه وسنو	gua desti denti que	6,858,42
	61E	Farnan Trail	grad Britania sandi danb	941.96	Standing passing his right	15.80	month daries drived	926.16
	61F	Nizina-Bremner Sled Road	\$190.20	27,568.56	\$190.20	1,790.04	Quadratic first from	25,778.52
	61G	Bremner Aviation Field	Strik Gord Gord Gord	2,500.00		special prime special	, are 446	2,500.00
	62	Dime Creek	929.31	84,670.30	929.31	40,967.34		43,702.96
37	62A	Haycock-Bear Creek	18.00	789.24	18.00	573.24	s-d Sint s-d _{sin} g	216.00
	62B	Haycock Aviation Field	21.25	2,136.65	21.25	21.25	Quantity States States States	2,115.40
	62 c	Koyuk Aviation Field	quid, d-rilly ridge re	312.98		285.90		27.08
	63**	Dunbar-Brooks	ens puis sine dine	32,812 . 23		13,582.64	nama danah danah danah	19,229.59
	63B	Brooks-Livengood Creek	623.39	36,803.06	623.39	16,738.20	gang gant sant Brit	20,064.86
	63BA	Amy Creek Branch	Startill gaves grand banks	2,368.45		300.00	ۇسىۋېسىۋېسىي	2,068,45
	63 0**	Brooks Tram	وسي واسدة فاسداق وسيق	63,455.39		45,144.09	Service device device device.	18,311.30
	63D**	Brooks Aviation Field Road	·	713.00			area timb gang gard	713.00
	63E	Livengood Aviation Field	139•25	5,628.64	139.25	764.12	dada a 0 0-10	4,864.52
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			Total Cost		Total Cost		Total Cost
	Subproject	Cost	to	Cost M & I	M & I to	Cost Con.	Construction
No 👡	Name	1938	6-30-38	1938	6-30-38	1938	to 6-30-38
64**	Cripple-Lewis Landing	dend time being dend	\$100.00	entiana diretana	\$100.00		Gred good tores are
64 <u>a</u>	Cripple-Cripple Mountain	purk shirt parti gandi	1,130.45		838.45	b-4	\$292.00
6444	Cripple-Cripple Mountain (Winter)	and gold into goa	3,676,48	g-12 g-10 t-10 t-10	891•23	And 000 000 000	2,785.25
65A	Gulkana-Chitochina	\$13,820.10	462,196.89	\$13,820.10	139,257.39	A	322,939.50
65AB	Gakona Aviation Field	dent fred tend fred	41.79		41.79		error productive de l'article
65B	Chistochina-Slate Creek	4,447.91	13,327.23		1,355.91	\$4,447.91	11,971.32
65 c	Chistochina-Slate	2,241.40	210,415.31	2,241.40	27,716.08		18 2, 699.23
65ca	Slana-Tanana Crossing	gura anna gerildiaris	2,000.00	guit prod brod times	grows broad spore streets		2,000.00
65D	Kechumstuk-Tanana Crossing	gent sind der die Priffs	1,669.82	good good good gives	1,699.82		and some first thank
65E	Chicken-Kechumstuk	gird (no gene (inne	1,663.50	tive dark land gue	1,663.50		graph directly provide grants
65F	Grundler-Tanana Crossing	168.90	13,045.29	168.90	3,672.58		9,372.71
65G	Slana-Chisana	10,043.06	181,394.40	10,043.06	35,208.65		146,185.75
65GA	Slana-Ahtel Creek		183.09	and book and bing		and bringing	183.09
65н	Tanana Crossing Aviation Field	7,849.60	11,450.71		51.11	7,849.60	11,399.60
65K	Chistochina Aviation Field	gands danning sprooflywards	2,634.97	una dessa Britagnad	are a description of		2,634.97
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No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38	Cost Con. 1938	Total Cost Construction to 6-30-38
66**	Matanuska-Chickaloon	, some man bong bands 6	\$1,2 68,30		\$100 hand \$100 \$100		\$1,268.30
67	Nome-Teller	\$181.69	13,939,91	\$181.69	\$13,639.91		300.00
67A	Teller-Cape Prince of Wales	169,61	3 , 961 . 19	169,61	3,961,19	\$100 TOO TOO	
67В	Teller-Bluestone	17,155.43	55,047.11	Quant street spring	13,914.55	\$17,155.43	41,132.56
67c	Teller-Pilgrim Hot Springs	1.84	3 , 506,46	1.84	1,706.46		1,800,00
67D	Teller-American River	Sand Sand June 1140	1,072,06	Surry Surry Stanes	222,39		849.67
67E	Teller Aviation Field		1,781,45	\$110 min min think	1,028,65	and and find days	752,80
67 F	Tin City-Goodwin	3,673.83	11,435.51	1,173.83	3,113.44	2,500.00	8,322.07
67 G	Lost River Aviation Field		258 . 94	Samp our tree buy	137•54	resenting	120,40
67н	Wales Aviation Field	Quel send desp ment	121.40		State and State		121.40
67J	Woolley-Gold Run	15,00	45.15	15,00	45,15	and see that	
68	Flagging Trails	1,964.86	110,360.55	1,964.86	110,360.55	dired direct gauge graph	
70	Miscellaneous Surveys and Reconnaissances	dadi nen dali ben	22,774.94	فيموا فتيوا نسمه مسعة	2,169.10		20,605,84
72*	Wrangell Oil Dock		4,964.97	Qualification facility for the second	demili demili sassir quaqi.	budy South State State	4,964.97

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	No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38	Cost Con. 1938	Total Cost Construction to 6-30-38					
	*AS	Wrangell Cemetery Road	**************************************	\$8,639,22		\$2,350,00		\$6,289,22					
	7 3	Marshall Road	\$5,024,67	40,648.06	\$1,804,67	16,829,01	\$3,220.00	23,819.05					
	73A	Kotlik-Marshall	91,00	4,684,62	91.00	3,834.62	***************************************	850,00					
	73B	Stuyahok Tractor Road	3,281.93	4,941,93		digit took into see	3,281.93	4,941.93					
	73°	Old Hamilton-Scammon Bay	252.00	3,078,07	252.00	1,224,62	-	1,853,45					
	73D	Marshall Aviation Field	Qual bod one Stock	2,100.00	Straig Samel Garde Goods	100.00		2,000,00					
	73E	Paimute-Marshall	\$100 min \$100 \$100	465,28	and and margany	322.18		143.10					
Of.	75	Anchorage Loop	6,237,58	138,952.96	6,237,58	81,949.17	-	57,003.79					
	75A	Anchorage-Lake Spenard	2,330.68	31,608.90	2,330.68	21,598.67		10,010.23					
	750	Chester Creek Boat Landing	16.01	1,813.62	16,01	1,031,20	denti com emp	782,42					
	75D	Anchorage Depot	405.02	19,593,28	405,02	9,626,93		9,966,35					
	75E.	McDonald Road	11.72	3,099,32	11.72	1,994.19		1,105.13					
	75 F	Spenard-Campbell Creek	tion south trip 1964	1,948.16	price final products	ANY 2010 (112)		1,948.16					
	75G**	East First Street Anchorage	ere ma maj haji	1,023.46	e-a medana sea	There and the		1,023.46					
	75H	Lake Spenard Aviation Field	and and build and	277•45	Graph driver throw trans	Suspinial and and		277•45					

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	Subproject	~	Total Cost		Total Cost		Total Cost
No.	Name	Cost 1938	6-30-38	Cost M & I 1938	M & I to 6-30-38	Cost Con. 1938	Construction to 6-30-38
751	Oilwell Road	\$3,470.20	\$13,121.17	\$1,040.20	\$6,101.18	\$2,430.00	\$7,019.99
75J	Anchorage Aviation Field	name price area design	5,222.04		608.04		4,614.00
75L	Anchorage Loop-Matanuska River	32.206.96	632,943.64	16,056.96	49,258.11	16,150.00	583,685.53
75LA	Bodenburg-Butte Loop	353.64	27,721.21	353.64	1,261.64		26,459.57
75M	Anchorage-Radio Road	37•33	548.47	37•33	100.38		448.09
76	Cantwell-Valdez Creek		59,048.70		9,008,16		50,040.54
'76A	Valdez Creek Aviation Field	and TTO and gain	2,654.00		316.90	<u>-</u>	2,337.10
78	Valdez Depot		5,266.56		5,266.56		
79	Seward Depot		4,222.55		4,222.55		
AOS	McGrath-Takotna		428.05		428.05		
AAO8	McGrath-Takotna (winter)	31.22	7,469.34	31.22	5,287.34		2,182,00
80B	McGrath-Telida		12,479.40		5,301.19		7,178.21
800	McGrath-Candle Creek	ATTER AND STORM RANGE	305.29		305.29	,	
80D**	Nixon Fork-Nixon Mine	4-0 *** and max	2,384.78		36.78		2,348.00
80E**	Takotna-Twin Peaks		213.16		100.00		113.16
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No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38	Cost Con. 1938	Total Cost Construction to 6-30-38
SOF	Medfra-Nixon Mine	\$519.93	\$34,836,51	\$519.93	\$11,210,78		\$23,625.73
80G	Takotna-Nixon Fork	29,122.75	29,733.31		610.56	\$29,122.75	29,122.75
80 G G*	**Takotna-Nixon Fork (winter)		183,16		183.16		one was true that
SOH	McGrath Aviation Field	8,850.08	26,986,26		789•75	8,850.08	26,196,51
goj	Medfra Aviation Field	war and the Arre	4,389,00		1,560.00		2,829,00
81	Point Gustavus Roads	1,099.21	43,330.92	1,099.21	17,240.78		26,090.14
81A	Rink River	anny arms burns samp	1,550,00		,		1,550.00
82*	Taku River		20,208,95		<u> </u>		20,208,95
8,1	Fairbanks-Council Survey	divide series prime hillings	41,528.75	Name de case de case	 -		41,528.75
86	Fourth of July Creek	163.83	5,412,71	163.83	4,251,48	**********	1,161.23
87	Woodchopper-Coal Creek	3,702,29	12,200.86		2,008,75	3,702.29	10,192,11
88	Ferry-Eva-Moose Creek	114.09	39,435.80	114.09	21,075.91		18,359,89
89	Kougarok Reconnaissance	**** **** ****	4,312.11		thrill would think begins		4,312.11
89A	Seward Peninsula Rail- road	20,166,61	409,166.61	20,166.61	228,460.17		180,562.28
89AB	Bunker Hill-Kougarok	30,462.04	68,317.66	2,151.00	7,238.12	28,311.04	61,079.54

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No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I	Total Cost M & I to 6-30-38	Cost Con.	Total Cost Construction to 6-30-38				
89B	Pilgrim Aviation Field.		\$1,227.90		\$511.90		\$716.00				
89 c	Iron Creek-American Creek	\$549.86	6,029.47	\$549.86	3,874.55		2,154.92				
89D	Iron Creek Road	3,976.52	3,976.52			\$3,976.52	3,976.52				
90 A	Shelter Cabins, First Division	(Aug ann ann 1949	340•35				340.35				
90B	Shelter Cabins, Second Division	1,000.00	45,880 .9 3	1,000.00	12,369.63		33,511.30				
90 0	Shelter Cabins, Third Division	50•79	25,711.66	50•79	2,826.67		22,884.99				
90 D	Shelter Cabins, Fourth Division	.949.21	49,437.72	949.21	10,093.54	prop pank	39,344.18				
91*	Yakutat	goods great though greats	50.55	***	good forth dieth		50.55				
92A	Bethel-Quinhagak	4.67	10,075.33	4.67	8,277.83		1,797.50				
92 AA	Bethel Airfield	52,555.25	52,555.25	P4 P4 P4		52,555,25	52,555.25				
923	Bethel-Tuluksak	awa awa pina tana	4,875.93		3,397.45		1,478.48				
920	Akiachak-Ohogamute	يست جيني وسي ويني	4,053.42		2,469.42		1,584.00				
92D**	Bennett's Cutoff	gano pana storii ganb	396,00				396.00				
92E	Yukon-Kuskokwin Portage		31,815.25	priper audia sirina serve	5,299.27		26,515.98				
92F	Quinhagak-Goodnews Bay	3.31	9,213.53	3.31	6,795.76		2,417.77				

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_	No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38	Cost Con.	Total Cost Construction to 6-30-38
	92FA	Goodnews Bay-Platinum Creek Trail	gively grant during during	\$4,972.70		\$66.27		\$4,906.43
	92G	Goodnews Bay-Togiak	ente sobre como	4,034.55		1,831.22		2,203.33
	92H	Togiak-Nushagak		8,492.98	جنين عبده جنية	4,300.82		4,192.16
	92 I	Lewis Point-Naknek	pud som ton one	4,171.66	And some some small	1,539.32	•	2,632.34
	92J	Naknek-Egegik		2,982.84	***************************************	877.84		2,105.00
	92K	Egegik-Kanatak	grad arms david grade	1,168.50	247	818,50		350.00
144	92L	Crooked Creek-Aniak		2,200.08		1,380'.08		820.00
#	92M	Aniak-Tuluksak	\$71.27	5,908.85	\$71.27	3,393.89	-	2,514.96
	92MA	Marvel Creek Trail	واستو وساوا وساو	571.67		571.67		
	92N**	Akiak-Canyon Creek	provident and produ-	306.00	was and find and	306.00		
	.92 <u>0</u>	Tuluksak-Foothills		1,928.44		743.32		1,185.12
	92 P	Holy Cross-Kaltshak	British was sub	1,680.97	-	1,180.97		500.00
	92 Q	Upper Landing-Bear Creek	grafipus tunt tunt	23,157.57	Samp arms from them	6,057.57	graph arms game.	17,100.00
	92R	Dillingham-Snag Point	1,185.80	46,259.98	1,185.80	3,832.25		42,427.73
	92 s	Bethel-Nunichak	1,120.00	3,206.36			\$1,120.00	3,206.36
	92T	Johnson River-Kinak Trail	960.00	960.00	·		960.00	960.00
	93	Chulitna Trail	159.05	9,530.20	159.05	2,573.76		6,956.44
	93A	Bull River Trail	60,182.23	68,212.79	gang pinti pan tinti	2,702.93	60,182.23	65,509.86

		Subproject	Cost	Total Cost	Cost M & I	Total Cost	Cost Con.	Total Cost
	No.	Name	1938.	to 6-30-38	1938	M & I to 6-30-38	1938	Construction to 6-30-38
	93AB	Colorado Aviation Field	\$1,277.63	\$1,295,63		\$18,00	\$1,277.63	\$1,277.63
	93B	Indian River	98.45	8,977.40	\$98.45	2,411,17	Strift Gare made Alleid	6,566,23
	930	Curry Aviation Field		4,221.05		844.45	quade militar salama Salama	3,376,60
	93D	Chulitna Tram	unità birlà una quag	523,71		3 • 3 ¹ 4		520.37
	93E	Hidden River Tram		145,20		9,28	Sand time Avel mile	135•92
	94	Kodiak Roads	4,524.76	117,057.78	4,524.76	34,192.38		82,865.40
	94 A* *	Kalsin Bay Trail		55.00		55.00		**************************************
745	95	Kanatak-Becharof Lake		31,316.08		7,433.77		23,882.51
	95B	Larsen Bay-Karluk River	***************************************	962.05				962.05
	96	Chickaloon-King River	****	1,906.68	· ·	1,106.68		800.00
	96 A	Chickaloon Cable	Ay	486•44		214.15	4m8 e-10 -m a-m	272.29
	96B	Sutton-Nelchina	68.52	11,661.81	68.52	1,885.73		9,776.08
	97	Suntrana Footbridge	nife was dilk jille	413.80				413,80
	97 A	Healy Aviation Field	non that said the	641.79		150.00		491,79
	98	Homer Spit	17,681.16	76,464.75	2,301.16	15,045,00	15,380.00	61,419.75
	98A	Nuka Bay		5,757.75	·	2,106.77		3,650.98
	9 8 B	Ninilchik Aviation Field	bert man dell bad	384.18	was are first find	. <u> </u>	Base front date 444	384.18
	98BA	Ninilchik Road	. 30	5,036.22	.30	36.22		5,000.00

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	No.	Subproject Name	Cost 1938	Total Cost to 6-30-38	Cost M & I 1938	Total Cost M & I to 6-30-38	Cost Con. 1938	Total Cost Construction to 6-30-38
	98C	Kasilof Aviation Field	— , — —	\$674,52		·		\$674.52
	98D	Kasilof Road	\$5•77	20,205,48	\$5.77	\$3,059,13	Sample Samp Samp Samp	17,146,35
	99	Seldovia-McDonald Spit		30,005.26		5.26		30,000.00
	100	Office & General Over-head	28,492.98	769,253.54	16,312.40	422,112.78	\$12,180,58	347,140.76
	101	Territorial General Overhead	****	71,521.31		31,584.89		39,936.42
		TOTAL COSTS	\$1,236,596.73	\$26,183,200.90	\$647,739.23	\$12,205,279.59	\$588,857.50	\$13,977,921.31
94	110	Book Value of Plant	21,505.38	308,386.80	***			
	111	Supplies and Materials on hand	118,690.20	390,613.36				
	112	Equipment lost in ship- wreck		35,670.93				
		TOTAL EXPENDITURES	\$1,376,792.31(a)\$26,917,871.99(b)				

Transferred to other departments.

Abandoned.

⁽a) Includes \$4,068.45 Direct Treasury settlements. Does not include \$10,841.16 reimbursements, refunds and receipts from sales.
(b) Includes \$932,280.46 of supervised funds.

COST IN DETAIL, TERRITORIAL AND CO-OPERATIVE PROJECTS

(Included in preceding table)

FIRST DIVISION

Account No.	Name of Subproject	Federal	Territorial	Total
2Н	Juneau Wharf and Float	\$557.72	\$158.45(a)	\$716.17
2J	Juneau Lower Float		42.55(a)	42.55
3AB	Haines-Pleasant Camp	3,563.03	6,230.18	9,793.21
3D	Haines-Mud Bay	651.51	1,000.00	1,651.51
3E	Haines-Chilkoot	249.39	440.00	689.39
140	Sitka Pioneer Cemetery Road .		303.35	303,35
44A	Skagway Trails	132.00	220.00	352.00
4 4B	Skagway Airfield		426.47	426.47
81	Point Gustavus Roads	419.21	680.00	1,099.21
	Totals	\$5,572.86	\$9,501.00	\$15,073.86

⁽a) Contributed by Federal Bureaus, Juneau.

SECOND DIVISION

Account No.	Name of Subproject	Federal	Territorial	Total
8	Nome-Council	\$3,699.58	\$8,761.60	\$12,461.18
8D	Council-Ophir	183.50	120.00	303.50
13A	Nome-Bessie	461.97	310.00	771.97
13B	Bessie-Snake River	1,022.19	640.00	1,662.19
13C	Bessie-Sunset Creek	491.03	330.00	821.03
13F	Nome-Osborne	465.78	320.00	785.78
13K	Bessie-Buster	816.71	590.00	1,406.71
25D	Mouth of Center Creek	533.97	400.00	933.97
25E	Submarine-Paystreak	81.38	60.00	141.38
25L	Nome Airfield		1,055.61(a)	1,055.61
25N	Nome City Streets		542.75(b)	542.75
26	Candle Creek Road	1,952.26	1,280.00	3,232.26
26E	Candle Airfield	2007 - 11-12 p.m.,	40.00	40.00
27	Deering-Inmachuk	1,988.23	1,320.00	3,308.23
62B	Haycock Airfield		21.25	21.25
67F	Tin City-Goodwin	1,173.83	2,500.00	3,673.83
73	Marshall Road	1,704.67	3,500.00	5,204.67
8 9A B	Bunker Hill-Kougarok	20,462.04	10,000.00	30,462.04
89D	Iron Creek Road	, 	3,976.52	3,976.52
90B	Shelter Cabins		1,000.00	1,000.00
	Totals	\$35,037.14	\$36,767.73	\$71,804.87

⁽a) Includes \$24.98 contributed by others.(b) \$265.50 contributed by City of Nome and \$277.25 contributed by others.

THIRD DIVISION

	poplates f ist whitestern referencies with a with a with a with a state of the stat			
Account No.	Name of Subproject	Federal	Territorial	Total
6E	Chitina-Native School Road		\$15,92	\$15.92
35A	Archangel Extension	\$630.74	140.00(a)	770.74
35DA	Gold Chord Branch	2,336.23	1,572.50(b)	3,908.73
35DB	Lucky Shot-Willow Station .	8,064.86	5,819.78	13,884.64
35K	Matanuska Trunk Road	708.27	450.00	1,158.27
35L	Palmer-Matanuska	1,042.49	610.00	1,652,49
35 Q	Edlund Road	189.26	. 95.00	284.26
35R	Bogard Road	1,344.42	870.00	2,214.42
36	Valdez-Mineral Creek	810,53	450.00	1,260.53
36B	South 2nd Street, Cordova .		64.80	64.80
36H	Valdez Streets		494.83(c)	494.83
51F	Cache Creek Airfield		117.38	117.38
51G `	Talkeetna Airfield		1,052.58	1,052.58
57	McCarthy-Dan Creek	11,545.43	6,750.00	18,295.43
57D	Chititu Branch	435.60	275.00	710.60
57 F	McCarthy Airfield	344 Vint	106.49(d)	106.49
57J	McCarthy-Kennecott		785.08(e)	785.08
60A	Valdez Airfield	544	243.45	243.45
75 <u>a</u>	Anchorage-Lake Spenard		2,330.68	2,330.68
750	Chester Creek Boat Landing Road		16.01	16.01
751	Oilwell Road		3,470.20	3,470.20

THIRD DIVISION (con'td)

3.0				
Account No.	Name of Subproject	Federal	Territorial	Total
90 C	Shelter Cabins		\$50.79	\$50.79
92R	Dillingham-Snag Point	\$735.80	450.00	1,185.80
.93A	Bull River Road	50,182.23	10,000.00	60,182.23
93AB	Colorado Airfield		1,277.63	1,277.63
	Totals	\$78,025.86	\$37,508.12(f)	\$115,533.98

- (a) Contributed by Fern Mining Co.
- (b) \$1,500.00 contributed by Alaska Pacific Mining Co. \$40.00 by A. G. Dodson and \$32.50 by Gold Chord Mining Co.
- (c) Includes \$85.42 contributed by the City of Valdez.
- (d) Includes \$10.09 miscellaneous contributions.
- (e) Includes \$49.32 contributed by the Kennecott Copper Corp.
- (f) Includes \$8,000.00 reported undistributed in 1937.

FOURTH DIVISION

Account No.	Name of subproject	Federal	Territorial	Total
4AD	Rapids Airfield		\$229.10	\$229.10
4JA	Lake Harding Road	\$544.40	598.50(a)	1,142.90
7 B	Fox-Olnes	1,023.83	1,000.00	2,023.83
70	Summit-Fairbanks Creek	dical part digo	3,882.07	3,882.07
7D	Ester Creek	4,213.98	672.75(b)	4,886.73
7DA	College Spur	, para base para	90.02(c)	90.02
7DB	Ester-Dome	<u> </u>	1,002.24	1,002.24
7DC	St. Patricks -Happy-Gold- stream	1,102.53	440.00	1,542.53
7N	Farmers-Birch Hill	909.54	395.00	1,304.54
7NA	Isabelle Creek	220.66	90.00	310.66
7 T	Farmers-Chena Slough	gant gant train	1,026.54	1,026.54
150	Circle Hot Springs Airfield.	galant gangs galant	674.14	674.14
30	Hot Springs Landing-Eureka .	5,636.71	5,000.00	10,636.71
33H	Flat Airfield	David print Group	374.15	374.15
38D	Ophir-Takotna	21,004.14	4,710.63	25,714.77
38DA	Little Creek Road	Yang gand direk	31.36	31.36
38G	Takotna Airfield Road	Januar Sama Sama	14.13	14.13
38H	Ganes Creek Road	quada provincia	1,230.12	1,230.12
38M	Ophir Airfield	<u> </u>	170.50	170.50
46DA	Park Boundary-Kantishna	18,792,51	160.00(d)	18,952.51
63B	Brooks-Livengood Creek		623.39	623.39

FOURTH DIVISION (Cont'd)

Account No.	Name of subproject	Federal	Territorial	Total	
63E	Livengood Airfield	DTR. Services	\$139.25	\$139.25	
80 G	Takotna-Nixon Fork	\$24,201.75	4,921.00	29,122.75	
90D	Shelter Cabins	Annual special	949.21	949.21	
	Totals	\$77,650.05	\$28,424.10	\$106,074.15	

(a)

Contributed by E. Clausen and others.
Contributed by U. S. Mining, Smelting & Refining Corp.
Includes \$23.64 contributed by University of Alaska.
Contributed by Franzen and Hawkins. (b)

(c) (d)

SUMMARY BY DIVISIONS, TERRITORIAL AND CO-OPERATIVE PROJECTS

	Federal	Territorial	Total
First Division	\$5,572.86	\$9,501.00	\$15,073.86
Second Division	35,037.14	36,767.73	71,804.87
Third Division	78,025.86	37,508.12	115,533.98
Fourth Division	77,650.05	28,424.10	106,074.15
Totals	\$196,285.91	\$112,200.95(a)	\$308,486.86

⁽a) Includes \$4,080.95 contributed by others, \$13,355.48 outstanding obligations against Territorial Projects and \$8,000.00 undistributed in 1937.

TOTAL COSTS, BY DISTRICTS

District	Construction	Maintenance and Improvement	Total
Juneau Office and General Overhead	\$12,180.58	\$16,312.40	\$28,492.98
Southeastern		17,320.92	17,320.92
Valdez		57,919.91	57,919.91
Chitina	4,447.91	134,037.13	1.38,485.04
Fairbanks	155,358.76	185,122.70	340,481.46
Southwestern	260,650.47	127,696.02	388,346.49
Kuskokwim	97,774.86	44,637.69	142,412.55
Nome	58,444.92	64,692.46	123,137.38
Total costs	\$588,857.50	\$647,739.23	\$1,236,596.73
Plant, materials, etc., undistribu	140,195.58		
Total expenditure	\$1,376,792.31(a)		

⁽a) Includes \$4,068.45 direct Treasury Settlements; does not include \$10,841.16 from reimbursements, refunds and receipts from sales.

APPROPRIATIONS

					militar	y and po	st ro	ads,	,	
bridge	s, and	tra	ils, .	Alaska:						
Act o	f June	12,	1906							\$150,000,00
Act o	f June	20,	1906							35,000,00(1)
	Mar.	2,								250,000.00
Act o		11.		and the second second					•	250,000,00
	Mar.	3.								350,000,00
	Mar.			7						100,000,00
	Mar.	3.					•			150,000,00
	f Aug	24		T						125,000,00
	f Mar.	2.								155,000,00(2)
	f Apr				• • • • • • • •					125,000.00
	Mar		1915			•				165,000.00
	f Aug.		1916							500,000.00
Act of		2.								500,000,00
	f July			7	* * * * * * * * * *					100,000,00
	f July				• • • • • • • • •					100,000,00
3	f June		1920							350,000,00
	f June									425,000,00(3)
	f June			,	• • • • • • •					
	f Mar.				• • • • • • •					465,000,00
	f June		1923		• • • • • • •					650,600.00(4)
			1924		• • • • • • •					725,000,00
	f Dec.		1924		• • • • • • •					55,000,00(5)
3	Feb.		1925		• • • • • • • •					900,000.00
	Apr.		1926		* * * * * * * * *					900,000.00
	f Feb.				• • • • • • •					1,022,500,00(6)
3	Mar.		1928	•	• • • • • • • •					925,000,00(7)
1	Feb.	•	1929	•						800,000.00
Act of			1930	• • • • • •	• • • • • • • •	• • • • • • •		• • • • •	• • • • •	800,000.00
	Feb.			• • • • • •	• • • • • • • •	• • • • • • •			• • • •	800,000,00
	July		1932		• • • • • • •					494,310.00
1	Feb.	•		• • • • • •	• • • • • • •	• • • • • • •			• • • •	469,300,00(8)
1	Mar.		1934	• • • • • •		• • • • • • •				470,446.00(9)
Act o:					• • • • • • • •			• • • • •		500,000,00(10)
	June									525,000,00(11)
	June		1936	(Defici	ency Act) .				36,000,00
	Aug.	•	1937							535,000,00
	Aug.		1937							11.56
Act o	May	9,	1938	• • • • • •	• • • • • • •	• • • • • • •		• • • • •	• • • • •	535,000.00
	Total	1	• • • • •	• • • • • • •	• • • • • • •			••••	• • • • •	\$15,338,167.56

- (1) For Fairbanks-Council survey.
 (2) Includes \$55,000 for Valdez Dyke.
 (3) Includes \$10,000 for Nome-Kiwalik survey.
 (4) Includes \$600 for survey Juneau Wharf.
- (5) Deficiency to cover increase of compensation 1925.
 (6) Includes \$22,500 for Juneau Wharf.

- (7) Includes \$100,000 for flood control, Lowell Creek.
 (8) Includes \$3,000 for Juneau Wharf.
 (9) Includes \$100 for Juneau Wharf and \$18,446 salary restoration.
- (10) Includes \$3,000 for Juneau Wharf. (11) Includes \$3,000 for Juneau Wharf.

Construction and maintenance of wagon roads, bridges and trails, "Alaska Fund":	
Fiscal years 1905 to 1937 inclusive	\$4,621,057.22 141,609,19
Total	\$4,762,666.41
Increase of compensation, War Department: Fiscal year 1918 to 1925 inclusive	95,059.50
National cemeteries: Fiscal years 1925 to 1932 inclusive	6,704.60
National Industrial Recovery, Interior, Alaska Road Commission, 1933-1937	1,596,000.00
Emergency Relief, Interior, Alaska Road Commission, 1935-1937	671,500.00
Emergency Relief, Interior, Alaska Road Commission, 1936-1938	450,000.00
Roads and Trails, National Parks: Fiscal years 1925 to 1937 inclusive	1,076,876,37 150,000.00 90,000.00
Total	\$1,316,876.37
National Monuments: Fiscal years 1933 to 1937, inclusive	2,775,00 620.00
Total	\$3,395.00
Barracks and quarters: Fiscal year 1932	1,252.50
Total Federal Appropriations	\$24,341,621.94
Contributed funds. (Act of Congress approved June 30, 1921, Alaska Special Funds.)	a.
By the Territory: Public roads, bridges, trails and ferries: Fiscal years 1920 to 1937 inclusive	\$1,653,654,17 76,120.00

Shelter cabins:	•	d=== 'a.ı='=a
Fiscal years 1922 to 1937 inclusive	• • • • • • • • •	\$111,245.50
Fiscal year 1938		2,000.00
Nizina Bridge:		· ·
Fiscal years 1922 to 1923 inclusive		25,000.00
riscal years tank to take inclusive	• • • • • • • • •	20,000,00
Telephone lines, Seward Peninsula:		
Fiscal years 1926 to 1931 inclusive		13,073.20
Pioneer Cemetery Road:		
Fiscal year 1927		3,341.02
TIBOUT JOUR TON!		0,0 • 0.0
Winds control Towall Carabat		. •
Flood control, Lowell Creek:		10 000 00
Fiscal year 1929	• • • • • • • • •	10,000.00
		,
Yukon-Kuskokwim Portage:		
Fiscal year 1930		7,500.00
·		
Valdez Dyke:		, ,
Fiscal year 1932		10,000.00
TISCAL JEAT IDEN	• • • • • • • • •	10,000,00
75 7 7 7 7 7		. •
Radio telephones:		
Fiscal year 1932	• • • • • • • • • •	6,477,34
Total Territory	• • • • • • • • •	\$1,918,411.23
Total Territory		\$1,918,411.23
	•••••	\$1,918,411.23
By others:		printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive		printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938:	•••••	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau	\$201.00	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938:	•••••	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co	\$201.00	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co City of Nome	\$201.00 12.00 265.50	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co City of Nome Pacific Alaska Airways	\$201.00 12.00 265.50 17.23	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co City of Nome Pacific Alaska Airways Mirow Air Service	\$201.00 12.00 265.50 17.23 253.00	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co City of Nome Pacific Alaska Airways Mirow Air Service U. S. Smelting and Refining Co.	\$201.00 12.00 265.50 17.23 253.00 692.75	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co City of Nome Pacific Alaska Airways Mirow Air Service U. S. Smelting and Refining Co	\$201.00 12.00 265.50 17.23 253.00 692.75 1,500.00	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co City of Nome Pacific Alaska Airways Mirow Air Service U. S. Smelting and Refining Co. Alaska Pacific Mining Co A. G. Dodson	\$201.00 12.00 265.50 17.23 253.00 692.75 1,500.00 40.00	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co City of Nome Pacific Alaska Airways Mirow Air Service U. S. Smelting and Refining Co. Alaska Pacific Mining Co. A. G. Dodson Fern Gold Mining Co.	\$201.00 12.00 265.50 17.23 253.00 692.75 1,500.00 40.00 140.00	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co City of Nome Pacific Alaska Airways Mirow Air Service U. S. Smelting and Refining Co. Alaska Pacific Mining Co A. G. Dodson	\$201.00 12.00 265.50 17.23 253.00 692.75 1,500.00 40.00 140.00 32.50	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co City of Nome Pacific Alaska Airways Mirow Air Service U. S. Smelting and Refining Co. Alaska Pacific Mining Co. A. G. Dodson Fern Gold Mining Co.	\$201.00 12.00 265.50 17.23 253.00 692.75 1,500.00 40.00 140.00	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co City of Nome Pacific Alaska Airways Mirow Air Service U. S. Smelting and Refining Co. Alaska Pacific Mining Co. A. G. Dodson Fern Gold Mining Co. Gold Chord Mining Co.	\$201.00 12.00 265.50 17.23 253.00 692.75 1,500.00 40.00 140.00 32.50	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co City of Nome Pacific Alaska Airways Mirow Air Service U. S. Smelting and Refining Co. Alaska Pacific Mining Co. A. G. Dodson Fern Gold Mining Co. Gold Chord Mining Co. Town of Valdez Kennecott Copper Corp.	\$201.00 12.00 265.50 17.23 253.00 692.75 1,500.00 40.00 140.00 32.50 85.42 49.32	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co. City of Nome Pacific Alaska Airways Mirow Air Service U. S. Smelting and Refining Co. Alaska Pacific Mining Co. A. G. Dodson Fern Gold Mining Co. Gold Chord Mining Co. Town of Valdez Kennecott Copper Corp. Cordova Air Service	\$201.00 12.00 265.50 17.23 253.00 692.75 1,500.00 40.00 140.00 32.50 85.42 49.32 2.00	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive . Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co. City of Nome Pacific Alaska Airways Mirow Air Service U. S. Smelting and Refining Co. Alaska Pacific Mining Co. A. G. Dodson Fern Gold Mining Co. Gold Chord Mining Co. Town of Valdez Kennecott Copper Corp. Cordova Air Service V. T. Ackerman	\$201.00 12.00 265.50 17.23 253.00 692.75 1,500.00 40.00 140.00 32.50 85.42 49.32 2.00 8.09	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co. City of Nome Pacific Alaska Airways Mirow Air Service U. S. Smelting and Refining Co. Alaska Pacific Mining Co. A. G. Dodson Fern Gold Mining Co. Gold Chord Mining Co. Town of Valdez Kennecott Copper Corp. Cordova Air Service V. T. Ackerman E. Clausen and others	\$201.00 12.00 265.50 17.23 253.00 692.75 1,500.00 40.00 140.00 32.50 85.42 49.32 2.00 8.09 598.50	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive . Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co. City of Nome Pacific Alaska Airways Mirow Air Service U. S. Smelting and Refining Co. Alaska Pacific Mining Co. A. G. Dodson Fern Gold Mining Co. Gold Chord Mining Co. Town of Valdez Kennecott Copper Corp. Cordova Air Service V. T. Ackerman E. Clausen and others Hawkins and Franzen	\$201.00 12.00 265.50 17.23 253.00 692.75 1,500.00 40.00 140.00 32.50 85.42 49.32 2.00 8.09 598.50 160.00	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co City of Nome Pacific Alaska Airways Mirow Air Service U. S. Smelting and Refining Co. Alaska Pacific Mining Co. A. G. Dodson Fern Gold Mining Co. Gold Chord Mining Co. Town of Valdez Kennecott Copper Corp. Cordova Air Service V. T. Ackerman E. Clausen and others Hawkins and Franzen University of Alaska	\$201.00 12.00 265.50 17.23 253.00 692.75 1,500.00 40.00 140.00 32.50 85.42 49.32 2.00 8.09 598.50 160.00 23.64	printed as the control of the contro
By others: Fiscal years 1922 to 1937 inclusive . Fiscal year 1938: Federal Bureaus - Juneau Lomen Commercial Co. City of Nome Pacific Alaska Airways Mirow Air Service U. S. Smelting and Refining Co. Alaska Pacific Mining Co. A. G. Dodson Fern Gold Mining Co. Gold Chord Mining Co. Town of Valdez Kennecott Copper Corp. Cordova Air Service V. T. Ackerman E. Clausen and others Hawkins and Franzen	\$201.00 12.00 265.50 17.23 253.00 692.75 1,500.00 40.00 140.00 32.50 85.42 49.32 2.00 8.09 598.50 160.00	printed as the control of the contro

^{*} These items allotted for expenditure in fiscal year 1939.

Total others	\$189,846.69
Total Contributed funds	\$2,108,257.92
Total Supervised funds (see Annual Report, 1932, pages 64-66)	\$2,840,147.35
Grand Total, All funds	\$29,290,027.21