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ADASKATKOAM COMMISSION

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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 Emergency Relief Act.

For the fiscal year 1936, the following funds were made available from the above sources:

Item	1	• • • • • • • • •	\$536,000
11	2		150,000
11		********	51,7 98
11		********	150,700
ŧī		********	8,303
U		•••••	671,500.

For the current year or fiscal year 1937, the act approved June 22, 1936 appropriated \$525,000 under item 1 and \$130,000 under item 2. Under item 4 the National Park Service has allotted \$124,700 and it is estimated that \$60,000 will be available under items 3 and 5. On June 30, 1936 there remained unexpended a balance of \$110,100.69 in the allotment from the Emergency Relief Act.

SUMMARY OF ALL EXPENDITURES TO JUNE 30, 1936

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

Fiscal Year	Congressional appropriations	Alaska fund	Other funds	To tal.
1905-1930 1931 1932 1933 1934 1934 (N I R A) 1935 1935 (N I R A) 1936 (R A) 1936 (N I R A) 1936 (R A)	\$10,433,824.29 751,366.08 710,738.05 448,777.90 467,737.60 780,396.23 522,914.86 734,751.86 1,454.28 446,805.60 78,086.44 559,945.03	\$3,566,870,84(1) 202,547,78 68,270,32 162,310,04 88,433,89 242,253,92 149,562,32	\$1,984,826.03 334,359.60 260,022.41 83,948.22 42,834.21 53,479.55 72,107.68 93,727.33 203,749.55 2,793.12	\$15,985,521.16 1,288,273.46 1,039,030.78 695,036.16 599,005.70 833,875.78 837,276.46 828,479.19 1,454.28 600,117.47 80,879.56 559,945.03
Totals	\$15,936,798.22	\$4,480,249.11	\$3,131,847.70	\$23,548,895.03

(1) Includes U. S. Treasury adjustment in 1912, \$17,052.23.

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

Fiscal Year	Increase of Com- pensation Acts	Quartermaster General	Funds Contributed	National Park Service
1018-1930	\$95,076.45	\$4,694.80	\$1,453,212,53	\$431,842,25
1931		937.47	165,604.86	167,817,27
1932	Bod per desprise com one series from	2,324,83	161,459,79	96,237.79
1933			6,698.71	77,249,51
1934			36,027.35	6,806.86
1934 (N I R A)	\$100 time \$100 and \$1	\$100 per lara yan masa kan dala bada _a	(53,479.55
1935	\$10 the last two tring the days are the		51,607.68	20,500.00
1935 (N I R A)	***	dang best feet som sometime terné bruk		93,727.33
1936	\$100 pers year year \$100 pers year \$100 pers	Designed from the control gard to the	60,101.48	143,648.07
1936 (N I R A)		date per persons you for your god		2,793.12
Totals	\$95,076.45(1)	\$7,957.10	\$1,934,712.40(2) \$1,094,101 .7 5(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.

ntal Congressional appropriations	\$16,635,656.00
Reversions to Treasury	
Creek flood control)	722,103,41
Amount expended	\$15,913,552,59
Add - Navy Department reimbursement	23,245,63
Total expenditures	\$15,936,798,22
otal Alaska Fund receipts to June 30, 1935\$4,345,161.14	4,330,686,79
Congressional authorization f.y. 1936\$150,000.00 Plus Treasury settlements of f.y. 1935 taken into account f.y. 1936 10,370.43 160,370.43	
<pre>Deduct - balance unexpended June 30, 1936 5,582.58 - sales, refunds, etc f.y. 1936 5,225.53 10,808.11</pre>	149,562,32
Total net expenditures	\$ <u>4,480,249,11</u> (1)
(1) By provision of Act of Congress approved May 9, 1935 (Indefinite) the Alaska Fund will henceforth be expended upon basis of Conthorization.	ite Appropriation ongressional
These expenditures are summarized as follows:	
Federal Appropriations	-
Congressional appropriations Alaska Fund, 1905-1936 U. S. Treasury adjustment, 1921 Increase of compensation acts, 1918-1925 Martermaster General, 1925-1932 Vational Park Service, 1925-1936	\$15,936,798,22 4,463,196.88 17,052.23 95,076.45 7,957.10 1,094,101.75
Total	\$ <u>21,614,182,63</u>

Contributed Funds

AND	farritory of Alaska, Mascellaneous	1920-1936	\$1,759,794.85 174,917.55
9	Total	• • • • • • • • • • • • • • • • • • • •	\$ <u>1,934,712.40</u>
	Grant Total	• • • • • • • • • • • • • • • • • • • •	\$ <u>23,548,895.03</u>

In addition to the above funds, disbursed through the United States Treasury, the Commission has supervised the expenditure of the following funds, disbursed to other agencies, for road and trail development:

Cerritorial funds and forest revenues prior to 1921 Cerritorial divisional commissioners, 1921-1929 Cenard Peninsula tramway, 1923 Colovana tramway, 1924 Laltag portage survey, 1925 Licellaneous, 1926-1930	684,239.64 194,939.60 24,014,00 6,425.00 312.72 22,349.50
Total	

Territorial Funds

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

For the working season of 1936 (fiscal year 1937), the Territorial Board has allotted to the Alaska Road Commission the following amounts:

Cooperative road projects Shelter cabins Aviation fields	5,150
Total	\$55.975.

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MATERIALS, SUPPLIES AND EQUIPMENT

Alaska products are preferably used in the work when the price and quality expare 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 covernmental purchasing agency in Seattle, acting also for various other bureaus reating in the Territory. The cost of this service is shared by the individual

pureaus on a pro rata basis. The share for the Alaska Road Commission is approximately 3 percent 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 Commission 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, 10-wheeler

5 pickup trucks, 1 ton

8 dump trucks, 12-yard

2 tractors, 44 h.p.

3 scrapers, wheeled 2-yard rotary

2 motor graders

1 scraper, wheeled, 3-yard rotary

1 tractor hoist, double drum

4 trailbuilders, for 44 h.p. tractors

1 trailbuilder, for 27 h.p. tractor

2 shovels, 3/8-yard

1 mover, power controlled highway

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 whote 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 instance 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 corduroy 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 allocation of emergency funds by the Emergency Relief Administration in the summer of 1935, most of which were expended this fiscal year. These funds were available for the construction and surfacing of the road connecting Anchorage with Palmer and for farm roads adjacent to the Matanuska Valley Colonization Project. Work on these projects was practically complete at the end of the fiscal year. Ordinary funds were sufficient only for maintenance of the existing system with some improvement in the way of widening and surfacing as noted below.

The Richardson Highway was open from Valdez to Fairbanks from June 12 to October 12.

Surfacing of the Gulkana-Nabesna road was completed, opening this 106-mile road for continuous summer truck traffic after a 10-year period of progressive construction.

The highway through Mt. McKinley National Park was opened for an additional distance of 4.50 miles, the constructed portion of the route now totaling 79.00 miles in length and leaving 9.00 miles to be completed. When completed the route will extend to the north park boundary, only $5\frac{1}{2}$ miles from the Kantishna mining district, a district reported to contain quantities of very valuable ores. The work on this road was hampered to some extent by loss of equipment when the "S. S. Denali" sank and by a heavy damaging rain storm.

Work toward completion of the Olnes-Livengood project was carried on with the limited funds available. Though the first 30 miles were surfaced where necessary, the road could not be used until after the freezewup.

Nork was vigorously prosecuted on the Anchorage-Matanuska road project and carried on through the winter months. Except for two miles of grading and approximately 20 miles of surfacing it is completed. This road will connect the town of Anchorage with the Matanuska Valley and the Willow Creek Mining Section. Important phases of the work were the completion of the 170-foot steel arch span over the Eklutna River and the steel bridge and approach on the Knik River consisting of six 250-foot spans on concrete piers with 500 feet of pile driven trestle approach. Pile driven shear dikes totaling 2,000 foot were put in on the left limit of the Matanuska River as a precaution against the river changing its course toward the road.

Twenty-six miles of new branch farm roads were constructed as designated by the Alaska Rural Rehabilitation Corporation to reach the tracts occupied by the Matamuska Valley colonists. An additional 47 miles of existing road roccived a gravel surface on account of the vast amount of traffic created in cotting the colonists located.

Three 180-foot steel spans were constructed over the Nizina River, placed on concrete piers built several years ago for this purpose. This construction eliminates to a large extent the constant threat of losing the trestle, a part of which these spans replaced.

Improvements in the way of grading and widening continued on the Lucky Shot-Willow Station road preparatory to surfacing.

The Douglas Bridge over Gastineau Channel connecting the town of Juneau and Douglas Island was completed and formally dedicated on October 13, 1935.

New aviation fields were constructed at Poorman, Thompson Pass, Medfra and Big Delta.

Twelve and one-half 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: 58 miles of road of which 19 miles were surfaced,

15½ miles of sled road, $15\frac{1}{2}$ miles of trail, 231 linear feet of timber bridges over 30-foot span, 2,200 linear feet of steel bridges of 170-foot span or over, 2,021 linear feet of timber trestle span bridges, and 4 airplane landing fields.

Improvement: $61\frac{1}{4}$ miles of road regraded and widened, $119\frac{3}{4}$ miles of road surfaced, 793 metal culverts installed principally as replacements for wooden culverts.

Maintenance: 1,745 miles of road, $80\frac{1}{4}$ miles of tramway, $748\frac{1}{4}$ miles of sled road, $2,577\frac{1}{2}$ miles of permanent trail and 314 miles of temporary flagged trail.

The total mileage of all routes as of June 30, 1956, is as follows:

	Road	Sled <u>Road</u>	<u>Trail</u>	Flagged <u>Trail</u>	Grand <u>Total</u>
June 30, 1935	1,978	$1,562^{\frac{1}{2}}$	$7,199\frac{1}{4}$	304	$11,043\frac{3}{4}$
Mscal Year 1936: New mileage	48 3	$15\frac{1}{4}$	15½	10	99 <u>1</u>
transferred	<u>11</u>	52 <u>1</u>	$-63\frac{1}{2}$		
Total (a)2,037 3	$1,630\frac{1}{4}$	7,151½	314	$11,133\frac{1}{4}$
No work of either maintenance or improvement during fiscal year 1936	-	881	4,573 <u>3</u>		 5, 668

⁽a) Includes 80 miles tram road.

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PROPOSED OPERATIONS

In addition to \$525,000 from appropriated funds, it is estimated there will be available from the "Alaska Fund" and Territorial appropriations \$190,000 for the fiscal year ending June 30, 1937.

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.

Balances from the funds allotted from the Emergency Relief Act will be expended during the fiscal year for completion of the road connecting Anchorage with the farm development in the Matanuska-Palmer area, for the construction of a limited amount of new roads serving the farm units in this area and for improvement of existing farm roads.

RECOMMENDATIONS

For the fiscal year ending June 30, 1938 an appropriation of \$1,580,000 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:

Elliott Highway. This project, heretofore known as the Olnes-Livengood road, should be surfaced throughout making it passable in any kind of summer weather.

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

<u>Kantishna-Park Boundary</u>. Extension of Park road beyond boundary to serve mining area.

Ophir-Takotna. Worn out timber bridges on Yankee, Ganes and California Creeks to be replaced with steel spans.

Hot Springs-Tofty. Improvement of a winter sled road to truck road standard.

Colorado Station-Chulitna River. Construction of 12 miles of road from the Alaska Railroad serving a developing mining area.

<u>Chistochina-Slate Creek.</u> Improvement of a winter sled road to summer tractor road standard.

<u>Talkeetna-Cache-Peters Creek</u>. Construction of steel bridges over Croto Creek, Lower and Upper Peters Creek and gravel surfacing of road throughout.

Teller-Bluestone. Extension and improvement of road to serve mining activities.

Iliamna Bay-Iliamna Lake. Completion to deep water in bay and lake-53 miles.

Ruby-Poorman. Continued major improvements.

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

<u>Newhalen-Lake Clark.</u> New road construction, 8 miles.

Eagle-Liberty. Major improvements.

Homer-Kachemak Bay. Extension of road to serve mining area.

Porcupine Creek. Construction of 12 miles road serving mining operations.

Mizina-Bremner. Construction of 30 miles of tractor road.

As air travel has become an important factor in the development of the Territory and is rapidly increasing, it is recommended that funds be appropriated for the construction and maintenance of landing facilities. Existing facilities are entirely inadequate and cause flying to be unnecessarily hazardous. The Territorial Legislature has provided funds in the past for this work and will continue to co-operate but due to the limited territorial revenues such appropriations are inadequate to provide safe landing facilities over such a large area.

A comprehensive program of airfield construction has been drawn up and should properly be carried out over a 4-year period.

For the first year of this program \$500,000 for airfield construction is recommended. With these funds the following fields on primary air routes would be constructed or enlarged: Juneau, Boundary, Bremner, Tanana Crossing, Big Delta, Goodpaster, Fairbanks, Ruby, Nulato, Golovin, Nome, Candle, Kaltag, Anchorage, McGrath, Flat, and Bethel.

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 requires 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-TWO YEARS' SERVICE

With the period covered by this report the Alaska Road Commission concludes its thirty-second year of service. The work accomplished consists of the construction and maintenance of 2,037\frac{3}{3} miles of road and tram road, most of which is suitable for automobiles, 1,630\frac{1}{4} miles of winter sled road, 7,151\frac{1}{4} miles of trail and 314 miles of flagged trail. The total costs to the end of the fiscal year are \$22,958,891.09, of which \$12,104,550.55 was for new work and \$10,854,340.54 was for maintenance and improvement. The total expenditures to date are \$23,548,895.03 of which \$17,133,933.52 was derived from Federal appropriation acts. The balance, \$6,414,961.51, or over 27 percent of the total expenditures, was obtained from Alaskan sources.

The pioneer period of the Alaska Road Commission is largely over. All existing mileage has been opened 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.

COSTS

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 \$9,000.

Annual maintenance costs, including minor improvements, are estimated as \$350 per mile for roads, \$20 for sled roads, \$10 for trail and \$3 for flagged trails. For the working season of 1935 the cost of maintenance, per mile, including minor improvements, was \$326 for roads, \$17 for sled roads, \$8 for trails and \$5 for flagged trails. Roads were kept open for traffic, except in unusual circumstances but in certain instances 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, 1936 including all costs for construction and maintenance over the entire period of use for the 410 miles, is \$18,286.00.

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, 1936, is \$11,670. This includes its life as a sled road from 1906 and partly constructed wagon road beginning in 1908.

The Elliott Highway, heretofore known as the Olnes-Livengood Road, 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 it was passable for automobiles over the first 40 miles. The road 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, 1936, is \$7,041.

The total cost per mile of the recently completed Gulkana-Nabesna road including maintenance during the 11-year construction period is \$7,594.

A consolidated cost statement of all projects follows:

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No.	Subproject Name	Cost 1936	Total Cost to June 30, 1936	Cost Main- tenance and Improvement 1936	Total Cost Maintenance and Improve- ment to June 30, 1936	Cost Con- struction 1936	Total Cost Construction to June 30, 1936
l*	Prince of Wales Island	<u> </u>	\$63,850.26		\$21,038,40		\$42,811.86
≥ A *	Auke Bay Extension	***************************************	60,404,43		12,300.30		48,104,13
2B*	Mendenhall Glacier Extension		15,150.21		7,644.57		7,505.64
2 C*	Eagle River Extension		18,362.32		3,360.00		15,002.32
2D*	Juneau-Duck Creek		109,658.27		31,250.55		78,407.72
2 E	Gastineau Channel Bar		30,007.83		1,386.00		28,621.83
2F	Gold Creek Bridge, Juneau		2,156.75				2,156.75
2 G	Alaska Juneau Mine Trail		831.66)		831.66
2H	Juneau Wharf and Float	\$3,166.83	37,699.48	\$3,166.83	7,483.17		30,216.31
2J	Juneau Float	47.51	5,339.82	47.51	205.40		5,134.42
2K	Willoughby Avenue		52,000.00	************	a-18	840 to 100 to 100 to 100	52,000.00
2L	Juneau-Douglas Bridge	43,731.06	252,907.95	200 to		\$43,731.06	252,907.95
JAB.	Haines-Pleasant Camp	9,495.06	473,387.93	9,495.06	189,563.74		283,824.19
3C	Porcupine Extension		47,634.63		9,279.73		38,354.90
3D	Haines-Mud Bay	1,104.64	34,652.49	1,104.64	15,845.03	:	18,807.46
3E	Haines-Chilkoot	844.12	23,755.16	8)गेग-12	5,518.60	; ;	18,236.56
3F	Haines-Jones Point		2,353.20		799•75		1,553.45
3 G	Chilkoot Barracks Water Supply		28,344.60			gang lives dress drive drive drive	28,344.60
SH	Chilkoot Barracks Roads		1,252.50		1,252,50		puny ware pikk wisi dang

				ب المستقديد ، المستقد الدين الميد الميد		and the same of th		1
No.	Subproject Name	Cost 1936	Total Cost to 6-30-36	Cost M & I	Tital Cost M & I to 6-30-36	Cost Con.	Total Cost Construction to 6-30-36	
4A**	Donnelly-Washburn	\$	\$33,460.06	\$	\$14,594.66	\$	\$18,865.40)
4 <u>aa</u>	Richardson-Democratic Creek	324.24	5.573.94	324.24	1,443.35		4,130.59	9
4AB	Donnelly Aviation Field	نسين خصله جسمت خميد بينتن	137.42		14.11		123.3	1
4AC	Big Delta Aviation Field	197.13	197.13			197.13	197.1	3
4BA	Valdez-Ptarmigan Drop	9,769.84	1,191,300.82	9,769.84	720,744.27	,	470,556.5	5
4BA	Dyke	11,610.95	151,047.09	11,610.95	94,981.11	_	56,065.98	ප්
14BB	Ptarmigan Drop-Ernestine	16,865.40	496,618.99	16,865.40	325,391.43		171,227.50	6
¥BC	Thompson Pass Aviation Field.	174.22	174.22		_,	174.22	2 174.2	2
4C	Ernestine-Willow Creek	28,043.19	413,790.60	28,043.19	236,290.75	;	177,499.8	5
ħD	Willow Creek-Gulkana	7,718.14	675,760.03	7,718.14	429,365.45	5	246,394.5	8
14E	Gulkana-Sourdough	2,385.39	390,313.74	2,385.39	246,140.04		144,173.7	0
4F	Sourdough-Mile 168	2,332.67	333,844.77	2,332.67	197,586.48	<u> </u>	136,258,29	9
4G .	Mile 168-Delta River	6,000.25	554,030.50	6,000.25	395,414.61		158,615.89	9
4HI	Delta River-Rapids	28,537.06	853,289.18	28,537.06	593,323.58		259,965.60	io
hHS	Rapids-Grundler	13,353.81	449,958.82	13,353.81	329,572.70)	120,386.12	2
4 I	Grundler-Richardson	10,883.33	367,133.67	10,883.33	245,839.67	·	- 121,294.00	0
ЦJ	Richardson-Salchaket	5,624,61	471,535.06	5,624.61	256,017.05	5	215,518.0	1
4JA	Lake Harding Road	148.70	5,575.84	148.70	2,475.09		3,100.7	5
ЦK	Salchaket-Fairbanks	g,069.69	579,429.90	Ì		İ	254,962.8	7
4 100.00	- CONTROLLE CONTROLLE	0,007.07	7171.670	1 0,000,000	1 2000	1	1 -7.375-20	ı

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No.	Subproject Name	Cost 1936	to 6-30-36	Cost M & I 1936	M & I to 6-30-36	Cost Con. 1936	Total Cost Construction to 6-30-36
4KA	Salcha Bridge	\$	\$95,482.06	\$	\$45,111.39	\$	\$50,370.67
5**	Ester-Dunbar		19,405.18		6,781.00		12,624.18
5 A	Dunbar-Tanana	815. 02	93,670.94	§15 . 02	43,401.25	*** *** *** *** ***	50,269.69
5B	Nenana-Campbells		2,025.61		106.60		1,919.01
50	Fish Lake-American Creek	610.56	10,958.18	610.56	5,191.65	Sends have quite may done from	5,766.53
5D	American Creek Aviation Field		940.00				940.00
5E	Tanana Aviation Field		6,274,92		374.96	,	5,899.96
5 .	Illinois Creek-Moran Creek		1,178.89		,	,	1,178.89
6A	Willow Creek-Tonsina	10,823.98	244,339.82	10,823.98	134,679.04		109,660.78
6в	Tonsina-Chitina	6,147.24	380,710.82	6,147.24	235,348.13		145,362.69
6D	Chitina Depot	528.60	18,387.93	528.60	6,449.27		11,938.66
6E	Chitina-Native School	102.75	1,483.71	102.75	988.65		495.06
6 F	Lower Tonsina Aviation Field		1,587.15				1,587.15
6 G	Copper Center Aviation Field	· · · · · · · · · · · · · · · · · · ·	276,92		76.33		200.59
6н	Chitina Aviation Field		110.85				110,85
7A	Summit-Chatanika	4,264.56	93,570.74	4,264.56	52,808.03		40,762,71
7 A A	Cleary Creek	226.25	9,895.29	226.25	5,577.48		4,317.81
7B	Fox-Olnes	10,959.77	91,976.30	7,959,77	44,503.65	3,000.00	47,472.65
7BA	Dome-Spaulding Mine	791.41	4,041.76	791.41	1,202.39		2,839.37

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No.	Subproject Name	Cost 1936	Total Cost to 6-30-36	Cost M & I	Total Cost M & I to 6-30-36	Cost Con.	Total Cost Construction to 6-30-36	•
7BB**	Fox-Steel Creek	\$	\$855.75	\$	\$	\$	\$855•75	
7C	Summit-Fairbanks Creek	2,132.39	61,115.17	2,132.39	36,212.56	Pers 1-15 and 1-15 gary 1994.	24,902.61	
7CA	Summit-Fish Creek	1,161.30	19,040.36	1,161.30	6,259.54		12,780.82	
מק	Eşter Creek	1,852.06	105,086.59	1,852.06	66,429.66		38,656.93	
7DA	College Spur		1,503.19		973.19	them with and their with with	530.00	
7DB	Ester-Dome	733.12	7,570.31	733.12	3,377.58		4,192.73	
7DC	St.Patricks-Happy-Gold Stream	1,431.21	10,055.45	1,431.21	3,985.98	**** **** **** ****	6,069.47	
7DD	Ester-Beegler	<u> </u>	1,010.28		10.28		1,000.00	
7DE	Ready Bullion	چين کارن ۱۹۹۵ <u></u>	464.46		99.16		365.30	
7E**	Vault Creek		4,875.20		172.37		4,702.83	
7 F**	Vault Creek-Treasury Creek	— — —	1,379.09	-u	29.09		1,350.00	
7 G	Fairbanks-Gilmore	4,861.62	214,314.59	4,861.62	143,911.84		70,402.75	
7GA	Lazelle Road		8,031.10		3,917.59	ليسته بهيمو شدناه جيهو بايستو فعظه	4,113.51	
7H	Little Eldorado Creek	690 .2 8	23,667.47	690.28	15,089.16	May 449 6-10 100 min and	8,578.31	
7I	Gilmore-Summit	5,058.77	70,262.83	5,058,77	51,099.51		19,163.32	
7IA**	Gilmore Creek		1,562.00	0420 4400 web axo axo <u>axo</u>	چېن ښانه دري ويان د اوان د		1,562.00	
7J	Fairbanks-Chena Hot Springs	1,405.93	22,612.76	1,405.93	14,580.17		8,032.59	
7JA	Chena River Branch	g07.65	4,983.93	807 . 65	4,369.92		614.01	,
						1	1	

•	Subproject	Cost		Cost H & I	Total Coat	Cost Con. C	Total Cost Construction	
No.	Name	1936	6-30-36	1936	6-30-36	1930	to 6-30-36	****
JΒ	Palmer Creek Aviation Field		\$839.11		\$264.11		\$575.00	
JC	Colorado Creek-South Fork	alinia auto (mero pupo e trent	600.00	man dank book how, make some			600.00	
K (Olnes-Livengood	\$46,276.51	406,971.96	\$26,152.14	28,322.53	\$20,124.37	378,649.43	
'N	Farmers-Birch Hill	737.56	44,196.50	737•56	25,524.53	dered takes state along state \$1000	18,671.97	
AN'	Isabelle Creek	59.16	3,065.72	59.16	1,390.72		1,675.00	
NB :	Ballaine-Rickert	2,605.38	4,573,73	128.69	297.04	2,476.69	4,276.69	
'R	Goldstream-O'Connor Creek	Shall done three series have some	662.56		507.92		154.64	
'S	Graehl Bridges and Road	•== , ,	6,985.59	***************************************	3,935.23	GARD Grade device source source Prince	3,050.36	
T	Farmers-Chena Slough	504.75	19,766,42	504.75	7,967.65		11,798.77	
Ψ.	Fairbanks-Wireless Road	379.17	874.63	379.17	874.63			
X	Chena Hot Springs Avia. Field		1,739.58		50.00	great drive brief class and briefs	1,689.58	
Y	Fairbanks Aviation Field	<u></u>	19,969.33		498.11		19,471.22	
Z	Fairbanks Aviation Field Road		766.66				766.66	
5	Nome-Council	8,976.06	462,436.63	8,976.06	280,553.67		181,882.96	
SD.	Council-Ophir Creek	1,198.76	11,858.29	1,198.76	11,858.29			
H	Casa de Paga	343.29	34,357.00	343.29	16,917.35		17,439.65	<u></u> 1
J	Shovel Creek		169.00		110.50		58.50	125508
K	Council Aviation Field		2,244.27		845.03		1,399.24	02
		•	1		1		,	

Subproject No. 185.e	00st 1936	1 to to cont	Cust II a 4	1. tan 0.5 t 1 to 1 6-31-36	Cont Con. 1036	Countraction to the Country
8L Port Safety Aids		\$616.50		\$616.50		
9 Rampart-Eureka	\$411.37	57,550.93	\$411.37	28,436.57		\$29,114.36
10* Seward-Kenai Lake		80,783.93		34,523.10		46,260.83
10A*Seward Radio		6,594.04		124.00	<u> </u>	6,470.04
10B* Seward-Nash		21,996.00		8,753.70		13,242.30
100*Lowell Creek Flood Control		124,663.54	*****	11,424.92	4-rd	113,238.62
10D Seward Aviation Field	•	13,543.61		245.75		13,297.86
llA Eagle-Liberty	14,001.26	158,302.35	14,001.26	104,879.80		53,422.55
llB American Summit-Fortymile	748.50	30,429.37	748.50	10,178.18	gaple delth street breeze gaple states	20,251.19
llC Steel Creek-Mouth of Walker's Fork	576.14	10,895.93	576.14	6,263,43		4,632.50
llD Steel Creek-Walker's Fork	014 014 VIII	6,446.20		2,336.20		4,110.00
llE Eagle-Seventymile	658.78	24,160.96	658.78	19,196.37		4,964.59
llF Liberty-Chicken	1,602.52	24,488.42	1,602.52	20,474.15	وسنو وسنده منحد واستان بيدلو	4,014.27
llG Steel Creek-Canyon Creek	4.30	990.34	4.30	990.34		
llJ Fortymile-Chicken		116.01		116.01		
llK Fortymile-Steel Creek		80.00		80.00		125508
llL Franklin-Chicken	146.85	3,070.33	146.85	3,070.33		08
llM Jack Wade-Walker's Fork- Boundary	86.00	1,006.20	86.00	1,006.20		

No.	Subproject Name	Cest 1936	Tutal 3000 to 6-30-36	Cost !! & I 1936	10th Cont 11 to 6-30-36	Cost Con. 1936	Total Cast Commutation to 6-30-36	
11N	Lillywig Creek	ayen, were sond dates great family.	\$909.50		·	-	\$909.50	
111	Chicken Aviation Field	<u>سه سه سه سه</u>	2,816.00		\$115.86		2,700.14	
112	Eagle Aviation Field	\$174.68	3,004.52	\$174.68	983.77		2,020.75	
12A**	Mile 34-Lynx Creek	649 	22,192,66		8,239.03		13,953.63	
13A	Nome-Bessie	6,149.15	95,363.54	6,149,15	56,821.59		38,541.95	
13B	Bessie-Snake River	6,598.04	120,812.84	6,598.04	70,469.72		50,343.12	
13BA	Snake River-Monument Creek		1,788.65		371.38		1,417.27	
13C	Bessie-Sunset Creek	6,399.62	71,008.90	3,014.62	24,311.62	3,385.00	46,697.28	
13D**	Bessie-Dry Creek		3,289,20		1,706.73		1,582.47	
13E**	Dry Creek-Newton		623.74		223.86		399.88	
13F	Nome-Osborne	605.87	59,445.03	605.87	44,051.24		15,393.79	
13G**	Grass Gulch	6 dark indo man any 84-9	1,125.73		338.94		786.79	
13H**	Center Creek	\$1.000 dama (\$1.00 gama dama) \$1110.	1,538.80		1,455.15		83.65	
13J**	Wonder-Flat Creek		2,803.72		2,633.22	At the same burns are treat to	170.50	
13K	Bessie-Buster	1,398.07	58,466.81	1,398.07	40,962.83		17,503.98	
13L	Nome Buoys	-	585.00		585.00	**** *** *** *** ***		
13M	Nome Depot	1,289.51	10,605.20	1,289.51	7,605.20		3,000.00	
14*	Sitka-Indian River		9,610.88		3,336.16	water stand space from man of	6,274.72	

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	Subproject	Cost	Total Cost	Ouet M. & T	Total Cost	Cost Con. 1	Total Cost Construction	
No.	Name	1936	<u>5-30-36</u>	Cust 1! & I 1936	11 & I to 6-30-36	1936	to 6-30-36	
14	Sitka-Indian River	\$410.24	\$8,541.40	\$410.24	\$4,978.40		\$3,563.00	
1 ¹ 4.A	Sitka National Monument	700.00	14,731.21	700.00	13,181.21		1,550.00	
L4B*	Sitka National Cemetery	المراج ويبيع ويبيع للمحد المحاد	9,233.02		5,733.02		3,500.00	
L4C	Sitka-Pioneer Cemetery Road	256 . 3 ¹ 4	5,169.50	256.34	1,828.48		3,341.02	
L4D	National Cemetery Road	366.49	2,939.34	366.49	2,241.87		697.47	
15	Circle-Miller House	11,932.89	620,503.59	11,932.89	187,815.56		432,688.03	
15A	Central House-Circle Hot Springs	1,346.19	37,197.68	1,346.19	14,696.98		22,500.70	
15B	Central House-Deadwood	1,182.23	13,788.79	1,182.23	1,736.91		12,051.88	
15BA	Ketchum Creek		571.58	الأدانة طنعه طدات هندي ويسم يلييث	چېدو شده ۱۰۰۰ ۱۰۰۰ میدو	,	571.58	
150	Circle Hot Springs Avia. Field	المحالة خصد عدم يشدي ويبدر يبين	2,702.21		385.71		2,316.50	
15D	Leech Cutoff		224.75			with head street with some 40-4	224.75	
15E	Miller House-Harrison Creek	7,832.47	19,680.93	5,031.11	5,431.05	\$2,801.36	14,249.88	
L5F	Boulder Creek Trail		321.90				321.90	
16	Chatanika-Miller House	12,365.56	890,743.34	12,365.56	355,134.83		535,608.51	
L6A	U. S. Creek Branch		12,362.79		1,990.66		10,372.13	
.6B	Eagle Creek Spur		571.71	<u></u>	490.54		81.17	
.6 c	Chatanika-Miller House (Winter)	126.88	23,991.66	126.88	9,376.92		14,614.74	
-6D	Sourdough Creek Branch	مادي هجم عبيد عبيد بينون	9,191.48		2,707.36		6,484.12	

No.	Subproject Name	3625 1936	to 6-30-30	0035 11 & I 1936	11 % I to 1 5-30-36	cont con. \ 1936	Countraction to 6-30-36
16E	Faith Creek	\$609.97	\$1,716.96	\$346,42	\$346.42	\$263.55	\$1,370.54
17	Tanana-Kaltag	24.31	34,644.95	24.31	10,907.15		23,737.80
17A**	Lewis Landing-Dishkaket	خشب يبين مستة مستة خانت خانت	483.37	***************************************		<u> </u>	483.37
17B**	Nulato-Dishkaket		735.88		250.00		485.88
17C	Nulato Aviation Field		5,026.02		14.13		5,011.89
17D	Tanana-Kaltag Telephone Line	···· ···	6,683.59		6,683.59		
18	Kaltag-Nome	684.89	77,107.08	684.89	48,969.69	*******************************	28,137.39
18A	Bonanza-Kotzebue	25.83	10,971.63	25.83	9,741.63		1,230.00
18B	Golovin-Council		618.65		618.65		
18D	Unalakleet Aviation Field		1,641.17		199.50		1,441.67
18E	Solomon Aviation Field	· · · · · · · · · · · · · · · · · · ·	719.83		624.83		95.00
18F	Golovin Aviation Field		1,751.97		172.90		1,579.07
18G	Moses Aviation Field		254.20	******************************	29.20		225.00
18H	Kaltag-Unalakleet Telephone Line	····	2,454.00	**************	2,454.00		
18J	Spruce Creek	283.88	1,314,33	283.88	1,026.83		287.50
19**	Kern Creek-Knik	Tried from many investment garden	13,891.95	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3,615.73		10,276.22
194**	Kenai Lake-Kern Creek		6,833.20				6,833.20
19B**	Mile 27-Mile 29 A.N.R.R		741.66				741.66

Subproject No. Name	Cost 1936	Total Cost to 6-30-36	Cost M & I 1936	Total Cost M & I to 6-30-36	Cost Con.	Total Cost Construction to 6-30-36	
19C** Kenai Lake-Mile 27 A.N.R.R.		\$1,595.81				\$1,595.81	
19D** Kern Creek-Indian Creek		3,758.26	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	**** #** *** *** ***		3,758.26	
19E* Girdwood-Crow Creek		3,434.15	\$ 148 to 200 and 200 a	\$2,542.50		891.65	
20A** Knik-Susitna		8,437.44		629.59		7,807.85	
20B Susitna-Rainy Pass		32,876.98		6,598.69	alogo ampa wana Perio Sireli alabi	26,278.29	
20C Rainy Pass-Big River		16,436.46		1,927.39		14,509.07	
20D** Dishkaket-Kaltag		4,290.00		38.60		4,251.40	
20DA Takotna-Ophir (Winter)	<u> </u>	5,026.87	*** *** ·** · · · · · · · · · · · · · ·	1,226.87		3,800,00	
20DB Ophir-Dishkaket		4,335.00	***************************************	760.00		3,575,00	
20E** Susitna-McDougal		8,640.21				8,640.21	
20F** McDougal-Cache Creek		7,350.00	ें क्षेत्रक कुत्रम् व्याप्त काळ (मार्क	347.10		7,002.90	
20G** Lakeview-McDougal	<u></u>	3,675.00		\$100 pas \$100 pas gas gas		3,675.00	
20H Nancy-Susitna	\$13.49	2,786.85	\$13.49	2,786.85		<u></u>	
20J Susitna-Tyonek		4,122.45		1,478.52		2,643.93	
20K Susitna Aviation Field		931.10			***************************************	931.10	
21 Unalakleet-St. Michael	48.00	9,016.00	148.00	6,413.37	and use are con time	2,602.63	1-
21A St. Michael Aviation Field		110.00		gang pung gang pang baya talah		110.00	+1
22 Hot Springs-Sullivan Creek .	*************	61,496.46		33,672.62		27,823.84	ò

No.	Subproject Name	Cost 1936	Total Cost to 6-30-36	Cost 11 & I 1936	Tutel Cost M & I to 6-30-36	Cost Con.	Total Cost Cossimation to 6-30-36
23A	Snowshoe-Beaver		\$14,163.03		\$3,227.58		\$10,935.45
23B	Beaver-Caro		69,376,35	dress areas again films being being	39,135.54		30,240.81
230	Big Creek		9,614.77	and was last with some stage	3,294.77		6,320.00
23D	Caro-Flat Creek		16,517.56		12,494.30		4,023.26
23E	Caro-Coldfoot		13,167.46	Martin dates organized during threat	5,607.59		7,559.87
23F	Chandalar Aviation Field		8,335.74		120.00		8,215.74
5/1*	Mile 29 A.N.R.RSunrise		57,850.94		27,123.09		30,727.85
SjtV*	Lynx Creek-Six Mile		10,882.40	سيدان وسند الالاق ورسي والدي الدارس	3,800.00		7,082.40
SjtB*	Sunrise-Hope		1,085.00		200.00		885.00
25A**	Cripple River	, and	8,801,79		3,743.82		5,057.97
25B**	Penny River		1,967.08		691.05		1,276.03
250	Nome-Wireless	\$92.90	3,924.80	\$92.90	2,159.89	مسر ہے بیت سے بیت	1,764.91
25D .	Mouth of Center Creek	270.84	28,559.04	270.84	21,057.97		7,501.07
25DA	Little Creek Branch	46.72	4,590.90	46.72	794.20		3,796.70
25E	Submarine Paystreak	487.24	38,262.38	487.24	13,892.05		24,370.33
25H**	Otter Creek		1,802.52		652.98		1,149.54 15
25K	Nome City Dock		3,051.47	<u> </u>	84.82		2,966.65 0
25L	Nome Aviation Field	1,980.40	33,900.48		5,459.73	\$1,980.40	28,440.75
25M	Telephone Lines, Seward Peninsula	work, and then bring uses bring	13,149.20		11,449.20		1,700.00

No.	Subproject Name	Cost 1936	Total Cost to 6-30-36	Cost i & I 1936	Total Cost M & I to 0-30-36	Cost Con.	Construction to 0-30-36
25N	Nome City Streets	\$2,348.67	\$6,704.58		\$4,355.91	\$2,348.67	\$2,348.67
25 P	Nome Harbor Lights	And the same and the same	815.29		815.29		Manual Street Street Street
25R	Radio Telephones	 -	6,477.34			\$1,150 takes are the same same	6,477.34
26	Candle-Candle Creek	8,819.88	105,128.81	\$6,941.16	65,114.02	1,878.72	40,014.79
26A**	Kugruk River Approach		488.00		488.00	****	
26B	Bear Creek Trail	258.75	1,073.23	258.75	733•23	···· ··· ··· ··· ··· ···	340.00
26 c	Candle-Kiwalik	F-10 and 1-17 and 4-10	1,107.27		79.36		1,027.91
26D	Kiwalik Aviation Field		873.50		573-50	dies sem sing two puts hads	300.00
26E	Candle Aviation Field		1,355.00				1,355.00
26F	Telephone Line Reconnaissance	<u></u>	148.00		148.00		
26 G	Candle Radio Road		575.00				575.00
27	Deering-Inmachuk	3,882.07	114,595.64	3,882.07	83,703.74		30,891.90
27A	Deering Aviation Field	**************************************	1,159.65		137.65		1,022.00
28	Shelton-Candle		12,368.89	اليبي ويبيل ولتك أدب وبنية وسنة	4,161.87		8,207.02
28A	Nome-Serpentine Hot Springs	345.44	18,891.01	345.44	13,652.01	Straig states (critic double Street and	5,239.00
280	Lower Kougarok Aviation Field		362.84				362.84
29	Tanana-Bettles	51.60	12,930.01	51.60	5,917.90		7,012.11
29A	Bettles-Coldfoot	867.91	21,533.44	867.91	16,403.44		5,130.00

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Sub	project	Cost	Total Cost	Cost M & I		Cost Con.	Total Cost Construction	
No.	Rame	1936	6-30-56	1936	6-30-36	19.56	to 6-30-36	
33A** Otter	Creek Towpath	فنط وبيد البيان ويي	\$448.23				\$1418.23	
33B** Summit	-Otter Creek	خد سب به سه	5,047.66		\$5,047.66			
33C Flat C	ity-Flat Creek	\$158.04	6,051.15	\$158.04	6,051.15		***************************************	
33D Heat F	lat Creek-Willow Creek	2,490.66	13,271.18	2,490.66	12,028.18		1,243.00	
33DA Happy	Creek Road		360.46		ويدو فيسا فينوه فينوه فيسا		360.46	
33E Willow	Creek-Chicken Creek	22.62	11,631.21	22.62	10,131.21		1,500.00	
33F Flat C	ity-Slate Creek	1,893.71	40,532.53	1,893.71	15,017.83		25,514.70	
33FA Gold H	forn Branch		3,012.83				3,012.83	
33G Candle	e Landing-Candle Creek .	الله منه ويرب (الله الله الله الله الله الله الله الل	6,577.16		980.16		5,597.00	
33H Flat A	viation Field	9-P 449 4-4	5,181.45		280.00		4,901,45	
34** Iditar	od-Dishkaket	****	4,830.98		100.00	<u></u>	4,730.98	
34A Flat-H	oly Cross-Anvik	3.20	2,603,26	3.20	2,603.26			
34 B Iditar	od-Shageluk-Anvik		1,365.66	gang gang away with Plan tapig	865 .66		500.00	
35A Archan	gel Extension	900.29	33,165.24	900.29	15,967.32		17,197.92	
35AA Sherry	Branch		1,768.49	ويسام السحة وبناوم والأناف	649.17		1,119.32	
35AB**Fairan	gel Extension	کانت وسو سمر جمع کانت	104.20				104.20	ļ
35B Palmer	-Fishhook	44,797.60	85,507.56	4,015.30	20,037.34	\$40,782.3	65,470.22	7,700
35BA Falk F	oad	13.79	1,123.68	13•79	20.93	<u></u>	1,102.75	
350 Palmer	-Matanuska River	943.55	41,637.02	943.55	12,470.88		29,166.14	

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Total Constitution of the
		! Total Cost		Total Cost		Tutal Cost
Subproject Name	Cost 1936	to 6-30-36	Cost M & I 1936	15 & I to 6-30-36	Cost Con. 1936	Construction to 6-30-36
5D Willow Creek Extension	\$3,583.43	\$120,307.19	\$3,583.43	\$82,173.05		\$38,134.14
5DA Gold Chord Branch	148.07	14,510.09	148.07	2,113.49		12,396.60
5DB Lucky Shot-Willow	15,220.37	139,914.33	\$100 total qual and \$100	6,255.75	\$15,220.3	7 133,658.58
5DC Willow Creek Mines Aviation Field		305.95				305.95
5E Wasilla-Fishhook	2,316.14	136,797.26	2,316.14	103,384.63		33,412.63
5EA Lakeview Road	742.75	7,257.82	فانان عليد بنين بين وخاه فاخد	742.75		6,515.07
5F Wasilla-Knik	163.19	56,568.05	163.19	30,132,58		26,435.47
5G Palmer-Springer	27,291.15	31,989.31	3,789.54	5,868.61	23,501.6	26,120.70
5H Wasilla-Finger Lake-Palmer	15,111.86	53, 045 . 08	2,463.72	21,339.71	12,648,1	31,705.37
5I Moose-Palmer	8,916.72	20,279.75	826.17	1,453.70	8,090.5	5 18,826.05
5J Wasilla-Matanuska	12,178.46	42,182.09	1,175.84	21,903.24	11,002.6	20,278,85
5K Matanuska Trunk Road	8,344.18	59,269.28	1,909.59	37,783.23	6,434.59	9 21,486.05
5L Palmer-Matanuska	17,992.75	36,926.84	6,163.37	16,692.76	11,829.3	8 20,234.08
5LA McLeod Road	2,099.28	4,421.80	204.43	204.43	1,894.8	5 4,217.37
5N Houston-Willow Creek		1,212.32		272.00	***************************************	940.32
50 Fishhook-Goldmint	39.08	26,447.90	39.08	8,911.07		17,536.83
5P**Moose Creek-Baxter		2,218.62	litte Trak word states TT block	شعط بينية بالم		2,218.62
5Q Edlund Road	82.26	4,897.71	82.26	1,031.34		3,866.37
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No.	Subproject Name	Cost 1936	fortal Cost t: 6-37-36	01st M 4 I 1936	7:4al Cat M 4 I to 6-3)-36	Crat Con.	Total Coat Construction to 6-37-36
35R	Bogard Road	\$1,762,32	\$16,639.73	\$1 ,5 25 , 35	\$4,174.18	\$236.97	\$12,465.55
35RA	Engstrom Road	· · ·	2,116.68				2,116.68
35 s	Moose Creek Trail	Viet jaar 444 was min 444	2,118.44		77.43		2,041.01
35 T	Werner Connection	214.98	717.92	214.98	230.98		486.94
35T	Moose Creek Aviation Field	Paul 1002 0000 0000	481.75		20.25		461.50
35₹	Fishhook Aviation Field	—	917.49		68.75		848.74
35₩	Wasilla Aviation Field	**************************************	999•50		540.00		459.50
35X	Wasilla Aviation Field Road	324.63	1,781.67	324.63	645.73		1,135.94
35¥	Wasilla Depot	2,679.46	3,539.75	2,679.46	3,539.75		
36	Mineral Creek	10,283.85	83,198.54	3,535.85	33,135.53	6,748.00	50,063.01
36A	Granby Road	·	3,431.35		349.44		3,081.91
36B	South Second Street, Cordova		3,373.15				3,373.15
36 c *	Eyak Lake Road	جين 100 عند جين ميون	7,735.85		Annio parto della 7-100		7,735.85
36ca	Cordova Aviation Field	<u> </u>	941.90		15.75		926.15
36св	Cordova Airport	هدي فيٽ خينه هن. هن ڇيو	55,000.00	\$100 period and \$100 period and			55,000.00
36D**	Valdez-Quartz Creek	الله عند (۱۹۷۵ فت بربي چيرو)	52 ¹ 4.75				524.75
36 e **	Valdez-Glacier	مانون ما در	616.91	هندي هدين هندي جينان بيشان			616.91
36 F **	Shoups Bay		3,457.25				3,457.25

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	Subproject	Cost	Total Cost	Cost M & I	Total Cont M & I to	Cost Con.	Total Cost Construction	p. (A tend
No.	Name	1936	6-30-36	1936	6-30-36	1936	to 6-30-36	
38M	Ophir Aviation Field	**** **** *** *** ***	\$1,825.12	~~~ ~				
39*	Juneau-Sheep Creek		45,929.40		\$20,539.27		\$25,390.13	
10*	Douglas-Gastineau Channel		18,616.56	gameny access committy of the party plants.	6,596.68		12,019.88	
41	Kiana-Klery Creek	\$1,703.78	5,618.86		900.32	\$1,703.78	4,718.54	
41A	Kotzebue-Shungnak	90.00	4,498.22	\$90.00	4,498.22			
AAI	Kian-Selawik-Shungnak	141.00	2,498.27	141.00	906.87		1,591.40	
41B	Kotzebue-Point Barrow	57.92	6,247.35	57•92	1,847.33	guille study states states arrive study	4,400.02	
41C	Kiawalik-Noorvik		563.31		563.31			
41D	Kotzebue Aviation Field		1,955.45		537.90		1,417.55	
41E	Kobuk Aviation Field	photo territ state come anno	2,299.00				2,299.00	
41F	Kotzebue-Noatak	ميد بني خص جدم حصد بين	112.01		34.43		77.58	
42	St. Michael-Kotlik		2,903.97		2,903.97	gaag aren 640 5400 6-aa aan		
43*	Petersburg-Scow Bay		23,466.23		9,968.56		13,497.67	
/ ///*	Skagway Valley	يباس بنين خستر جسته بيني ينسيع	11,124.83		2,320.88		8,803.95	
111 V	Skagway Trails	175.20	19,781.63	175.20	8,622.92		11,158,71	
hhB	Skagway Aviation Field		8,226.84		1,441.31		6,785.53	1
i)i C	Skagway-Glacier-Road		25,182,70		ينده عدد جابر جاب عدد عدد		25,182,70	1
4 5*	Silver Bow Basin	ھيو رہے سنت جنب جنب	23,466.21		17,527.59	منية حمد محمد منيت وورين	5,938.62	
46	Kobi-Eureka	180.60	16,618.14	180.60	4,046,51		12,571.63	

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No -	Subjerojest Name	0081 1936	0-30-36	Cost M & I 1936	2	Come Con. \	7 1944 Com Summer 128 Son No 6 - 30-35
49	Davidson's Landing-Taylor		\$24,874.92		\$17,161.75		\$7,713.17
50*	Stikine River		2,256.75				2,256.75
51	Talkeetna-Cache Creek	\$5,514.25	315,391.27	\$5,514.25	144,731.92		170,659.35
51A	Cache Creek Trail	145.64	5,027.59	145.64	2,757.59		2,270.00
51B	Peters Creek Road	19,067.81	43,046.75	942.63	7,513.68	\$18,125.18	35,533.07
51C	Yentna-Mills Creek		5,174.80	gain from torrel cours and then	44.36		5,130.44
51E	Mills Creek-Cache Creek	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,508.82	direct print trial, which wave dates	1,201.37		1,307.45
51F	Cache Creek Aviation Field		1,324.20				1,324.20
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	567•57	6,962.91	567.57	5,278.19	All the rest will use the	1,684.72
53A	Circle-Fort Yukon	113.96	8,606.66	113.96	4,440.09		4,166.57
53B	Fort Yukon Aviation Field	67.45	3,165.45	67.45	624.56		2,540.89
54	Chisana-Nizina		10,482.13		3,154.83	الدون ال	7,327,30
5 ¹ 4A	Chisana Aviation Field	هنده وسن هندو کنو بندر	1,744.63		250.00		1,494.63
5 ¹ 4B	Nabesna Aviation Field	242.16	3,198,64	242.16	1,386.07		1,812.57
54D	Glacier Trail	394.67	394.67			394.67	394.67
55	Kenai-Russian River	30.30	15,539.75	30.30	8,980.49		6,559.26
55A	Kenai Aviation Field	<u> </u>	1,901.11		999.60		901.51

20.	Buty # 100.5 Wand	2 nt 1936	6-30-36	2016 N 1 1 136	6-3:-36	1930	10 1 - 3 1 m
55B	Kenai-Dock Approach		\$1,768.97	المالة			\$1,768.97
56**	Tasnuma		1,058.14		Ì		1,058.14
56B**	Katalla-Chilkat		7,752.56		· · · · · · · · · · · · · · · · · · ·		7,752.56
57	McCarthy-Dan Creek	\$7,470.00	271,094.37	\$7,470.00	\$115,242.14		155,852.23
57A	Nizina River Bridge	26,532.38	228,170.18	26,532.38	102,228.38		125,941.80
57B	Nizina-Chitina River	خلف ويني ددده وابن حدده	8,630.79		1,792.21		6,838.58
57°	McCarthy-Kennecott River	117.14	788.93	117.14	788.93		
57D	Chititu Branch	986.17	14,440.90	986.17	7,012.42	~~~ <u>~</u>	7,428.48
57 E	McCarthy-Green Butte		2,319.68	\$100 \$140 and \$100 with wink	2,319.68		<u> </u>
57 F	McCarthy Aviation Field	60.13	5,424.24	60.13	404.36	اللبية ويبيرا بسند نجيبه ششد خانان	5,019.88
57G	Copper Creek Trail	,, inju quit shill the	369.59		67.61		301.98
57H	Chitina River Aviation Field .		735.00				735.00
58*	Hyder-Salmon River		63.50			.em .ee 000 man .ee 020	63.50
59	Fairbanks Bridge	1,759.84	82,773.07	1,759.84	21,073.77		61,699.30
59▲	Fairbanks Depot	171.56	31,157.42	171.56	8,147.42		23,010.00
60A	Valdez Aviation Field		6,058.24		206.59		5,851.65
60в	Upper Tonsina Aviation Field .		1,747.47		47.50		1,699.97
61	Strelna-Kuskulana		17,106.28		4,569.73		12,536.55
61A	Kotsina Trail		16,095.29		1,523.74		14,571.55

			AMPSON OF STREET	TANK TANKAN	gramme on the second	Marie Marie (1997) Marie Marie (1997)			
	No.	But propost Moreo	0 388 2035	2 4 A	20% W % I	# = 1 to b=3:=30	0.88 0 m. 1936	to 6-31-36	
	61B	Nugget Creek Extension	···	\$1,630.00		\$1,630.00	~ ~ ~~~		
	61C**	Elliot-Kotsina	<u></u>	6,858.42				\$6,858.42	
	61E	Farnan Trail	·· · · · ·	941.96		15.80		926.16	
	61F	Bremmer Trail	\$4,480.07	27,305.32	\$1,480.07	1,526.80	\$3,000.00	25,778.52	
	61G	Bremmer Aviation Field	فلط يرب سب 100 يوب 1000	2,500.00				2,500.00	
	62	Dime Creek	1,137.94	82,943.08	1,137.94	39,240.12	***************************************	43,702.96	
	62A	Haycock-Bear Creek		771.24	Max	555.24		216.00	
	62в	Haycock Aviation Field		2,115.40		,		2,115.40	
34	620	Koyuk Aviation Field		312.98		285.90		27.08	
	63	Dunbar-Brooks	take data me ^{mp} titler gapp syste.	32,812.23		13,582.64		19,229.59	
	63B	Brooks-Livengood Creek	461.61	36,179.67	461.61	16,114.81		20,064.86	
	63BA	Amy Creek Branch		2,368.45		300.00	**************	2,068.45	
	630**	Brooks Tram	,	63,455.39		45,144.09		18,311.30	•
	63D	Brooks Aviation Field Road .		713.00		THE NAME AND ADDRESS OF THE OWNER.		713.00	
	63E	Livengood Aviation Field	خانت شاناه رايبس نهين جيس بالمان	5,489.39		624.87		4,864.52	
	64**	Cripple-Lewis Landing	·	100.00		100.00			1255
	64 <u>a</u>	Cripple-Cripple Mountain	نتناه بين بين منه	1,130.45		838.45		292.00	0
	AA46	Cripple-Cripple Mountain (winter)	1,074.20	3,462.63		677.38	1,074.20	2,785.25	

THE STREET STREET, THE STREET STREET,
			n de selles CASA (1986) Transpiration	Acceptance of the second secon	(1385) (1384): 37, 28, 37		The Military Control of the Control		
	1:2.	Subject Urso	20 84 1936	£uant 1.aa €u €u3 -36	2) at 10 a 1 1336	M 4 1 to 1 5-31-36	list Con	total cost Construction to 6-30-36	e e
	65A	Gulkana-Chistochina	\$7,643.46	\$437,962.45	\$7,643.46	\$115.022.95		\$322,939.50	
	65B	Chistochina-Slate Creek		8,879.32		1,355.91		7,523.41	
	65 c	Chistochina-Slana	4,243.94	206,555.93	4,243.94	23,856.70		182,699.23	
	65ca	Slana-Tanana Crossing		2,000.00				2,000.00	
	65D	Kechumstuk-Tanana Crossing.		1,669.82		1,669.82			
	65E	Chicken-Kechumstuk		1,663.50		1,663.50		,	
	65 F	Grundler-Tanana Crossing	68.80	12,876.39	68.80	3,503.68		9,372.71	
	65 G	Slana-Chisana	33,306.70	160,472.57	13,306.70	14,286.82	\$20,000.00	146,185.75	
35	65 ga	Slana-Ahtell Creek	183.09	183.09			183.09	183.09	
	65н	Tanana Crossing Aviation Fld		3,550.00				3,550.00	
	65K	Chistochina Aviation Field.		2,634.97				2,634.97	
	66**	Matanuska-Chickaloon		1,268.30				1,268.30	
	67	Nome-Teller	331.73	13,588.52	331.73	13,288.52		300.00	
	67A	Teller-Cape Prince of Wales	137.75	3,619.64	137.75	3,619.64			
	67B	Teller-Bluestone	6,756.86	26,649.64	2,096.18	11,812.51	4,660.68	14,837.13	
	670	Teller-Pilgrim Hot Springs.	146.56	3,474.62	146.56	1,674.62		1,800.00	
	67D	Teller-American River	سنت وبين شنت هاك مين	1,072.06		222.39		849.67	
	67E	Teller Aviation Field		1,071.20		318.40		752.80	
	67F	Tin City-Goodwin	3,97 ⁴ ,25	7,191.23	500.00	1,369.16	3,474.25	5,822.07	

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7	No.	Sutyrojost I me	20st 1936	t tal .et to 6-36-36	Эээt м % I 1936	30 & 1 to 5 5-30-35	1036	Total Cost Construction to 6.30.36	
	67G	Lost River Aviation Field		\$121.40	·			\$121.40	
	67н	Wales Aviation Field	طبيان حسن ياردان حسن حسن عند	121.40				121.40	
	67J	Woolley-Gold Run	\$0.90	30.15	\$0.90	\$30.15			
	68	Flagging Trails	3,906.15	106,712.47	3,906.15	106,712.47			
	70	Miscellaneous Surveys and Reconnaissances	40.00	22,570.54	40.00	1,964.70	400 وساء مجد 400 وبين	20,605.84	
	72*	Wrangell Oil Dock		4,964.97	جمع سنن خامة وبند نيب تمند			4,964.97	
•	72A*	Wrangell Cemetery Road		8,639.22	~~ ~~ ~~ ···	2,350.00		6,289.22	
1	73	Marshall Road	2,572.11	28,486.34	2,572.11	13,007.29		15,479.05	
36	73A	Kotlik-Marshall		4,591.89	الله حبر من بني جزي 1700	3,741.89		850.00	
	73B	Stuyahok	<u></u>	1,660.00	هنده وبين بينه بينه بينه فينه			1,660.00	
	730	Old Hamilton-Scammon Bay	71.54	2,826.07	71.54	972.62		1,853.45	
	73D	Marshall Aviation Field		2,100.00		100.00		2,000.00	
	73E	Paimute-Marshall	106.40	458.22	106.40	315.12		145.10	
	75	Anchorage Loop	1,920.44	132,998.09	1,920.44	75,994.30		57,003.79	달
	75▲	Anchorage-Lake Spenard	2,209.75	27,281.11	2,209.75	17,270.88		10,010.23	125508
	75°	Chester Creek Boat Landing .	6.32	1,737.83	6.32	955.41		782.42	
	75D	Anchorage Depot	6,302.98	16,616.67	302.98	6,650.32	\$6,000.00	9,966.35	
	75E	McDonald Road		5,002.28		1,897.15		1,105.13	

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No .	Subproject Nume	Cost 1936	to 6-30-36	Cost M & I 1936	M & I to 6-30-36	Cont Con.	Construction to 6-36-36
75F	Spenard-Campbell Creek		\$1,948.16				\$1,948.16
75G**	East First Street, Anchorage.		1,023.46				1,023,46
75H	Lake Spenard Aviation Field .		277.45				277.45
75I	Oilwell Road	\$117.23	8,343.22	\$117.23	\$3,753,23		4,589.99
75J	Anchorage Aviation Field		5,222,04		608.04		4,614.00
75L	Anchorage Loop-Matanuska River	337.081.99	469,027.67	12,944.14	12,944.14	\$324,137,85	456,083.53
75LA	Bodenburg-Butte Road	24,389.52	24,389.52		***	24,389.52	24,389.52
75M	Anchorage-Radio Road		475.09	جان سند الله عليه	27.00		448.09
76	Cantwell-Valdez Creek	2,835.26	58,087.75	647.92	8,047.21	2,187.31	50,040.54
76A	Valdez Creek Aviation Field .		2,337.10				2,337.10
78	Valdez Depot		5,266.56		5,266.56		والمراجعة المحمد
79	Seward Depot	, may white man green	4,222.55	~	4,222.55		
AO8	McGrath-Takotna	مالية عدد «الله عدد الله الله الله الله الله الله الله ال	428.05	special decimal fraction and the specials	428.05		
80AA	McGrath-Takotna (winter)	351.63	6,705.06	351.63	4,523.06		2,182.00
80B	McGrath-Telida		12,479.40		5,301.19		7,178.21
80 C	McGrath-Candle Creek		305.29	منت المنا عليه ويتها عليه	305.29		
80D	Nixon Fork-Nixon Mine		2,384.78		36.78		2,348.00
SOE	Takotna-Twin Peaks		213.16		100.00		113.16
80F	Medfra-Nixon Mines	6,309.50	33,879.16	1,692.53	10,253.43	4,616.77	23,625.75
7-2-5-3-7/5							

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Services Services

			Isah Bisel		Total Cont	, 1		- California
No.	Subproject Name	Cost 1936	to 6-30-36	Cost M & I 1936	M & I to 6-30-36	Cont Con.	Total Cont Construction to 6-30-36	
80G	Takotna-Nixon Fork		\$610.56		\$610.56			
80GG	Takotna-Nixon Fork (winter)		183.16	/	183.16			
SOH	McGrath Aviation Field		18,136.18		789.75		\$17,346.43	
SOJ	Medfra Aviation Field	\$2,544.00	2,889.00		60.00	\$2,544.00	2,829.00	
81	Point Gustavus Roads	1,465.23	38,033.19	\$1,465.23	11,943.05		26,090.14	
SlA	Rink River		1,550.00				1,550.00	
82*	Taku River		20,208.95			<u> </u>	20,208,95	
8,1	Fairbanks-Council Survey		41,528.75	Man delin spap === anno anno			41,528.75	
86	Fourth of July Creek	86.00	5,248.88	86.00	4,087.65		1,161.23	
87	Woodchopper Creek	865.28	2,070.75	865.28	2,008.75		62.00	
88	Ferry-Eva Creek	840.25	39,030.86	840.25	20,670.97		18,359.89	
89	Kougarok Reconnaissance		4,312.11				4,312.11	
89A · ·	Seward Peninsula Railroad	18,849.60	370,251.78	18,632.24	189,689.50	217.36	180,562.28	
89AB	Bunker Hill-Kougarok	15,262.27	18,799.36	1,305.86	1,305.86	13,956.41	17,493.50	
89B	Pilgrim Aviation Field		1,126.40		410.40		716.00	
89 c	Iron Creek-American Creek	851 . 63	4,584,50	851.63	2,429.58		2,154.92	}
90A	Shelter Cabins, First Division.		340.35	منت جانب عبد ۱۹۷۵ مید مید		,	340.35	100000
90B	Shelter Cabins, Second Division	2,000.00	42,704.69	2,000.00	10,793.39		31,911.30	
900 :	Shelter Cabins, Third Division.	565.32	25,285.34	71.45	2,400.35	493.87	22,884.99	

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No.	Subproject Name	Cost 1936	to 6-30-36	Cost M & I 1936	Total Cum. M & I to 6-30-36	Cost Con. 1936	Total Cont Construction to 6-30-36	
90 D	Shelter Cabins, Fourth Division	\$2,934.68	\$45,890.28	\$2,044.68	\$8,046.10	\$890.00	\$37,844.18	
91*	Yakutat	****	50.55	وينفوز نسمه جنبت لينان شاري وينه			50.55	
92A	Bethel-Quinhagak	1,534.81	9,961.96	1,534.61	8,164.46		1,797.50	
92B	Bethel-Tuluksak		4,875.93		3,397.45		1,478.48	
920	Akiachak-Chogamute		4,053.42		2,469.42		1,584.00	ı
92D	Bennett's Cutoff	spece trees care track three gads.	396.00		mai, page 4000		396.00	
92E	Yukon-Kuskokwim Portage		31,815.25		5,299.27	W	26,515.98	ı
92F	Quinhagak-Goodnews Bay	1,321.60	9,133.20	1,321.60	6,715.43		2,417.77	
92FA	Goodnews Bay-Platinum Creek Trail	66.27	4,972.70	66.27	66.27		4,906.43	
920-	Goodnews Bay-Togiak	State State Time and state State State	4,034.55		1,831.22		2,203,33	
9211	Togiak-Nushagak		8,492.98	<u></u>	4,300.82		4,192.16	
921	Lewis Point-Naknek		4,171.66		1,539.32		2,632.34	
92J	Naknek-Egegik		2,962.84		877.84		2,105.00	
92K	Egegik-Kanatak	فسية يعند تناه كالحرفيدية	1,168.50		818.50		350.00	
92I	Crooked Creek-Aniak	4.61	2,200.08	4.61	1,380.08		820.00	
92M	Aniak-Tuluksak	6.53	5,633.58	6.53	3,118.62		2,514.96	ì
92MA :	Marvel Creek Trail	32.13	571.67	32.13	571.67			יייין איני
92N .	Akiak-Canyon Creek		306.00		306.00			·
920	Fuluksak-Foothills	···· —	1,928.44		743.32		1,185.12	

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Subproject	Cost	Total Cost	Cost M & I	Total Cost M & I to	Cost Con.	Construction
No. Name	1936	6-30-36	1936	6 <u>30</u> 36	1936	to 6-30-36
92P Holy Cross-Kaltshak	\$4.48	\$1,680.97	\$4.48	\$1,180.97		\$500.00
22Q Upper Landing-Bear Creek	2 44 .63	23,157.57	244.63	6,057.57		17,100.00
22R Dillingham-Snag Point	2,444.03	44,907.51	2,444.03	2,479.78	***********	42,427.73
2S Bethel-Nunichak		2,086.36				2,086.36
3 Chulitna Trail	29.40	9,234.17	29.40	2,277.73		6,956.44
3A Bull River Trail	508-04	5,240.25	506.04	1,657.93		3,582.32
3B Indian River	MAN THE THE STATE OF STATE	8,755.54	***************************************	2,189.31		6,586.23
3C Curry Aviation Field	—————	4,221.05		844.45		3,376.60
3D Chulitna Tram	*** *** *	523.71		3.34		520.37
3E Hidden River Tram		145.20	مست هدد بیش دیده مست نماند	9.28	4000 Apple 1007 6000	135.92
4 Kodiak Roads	5,579,95	107,083.29	2,302.06	24,217.89	\$3,277.89	82,865.40
AA Kalsin Bay Trails		55.00		55.00		
5 Kanastak-Becharof Lake	2.22	31,316.08	2.22	7,433.77		23,882.31
5B Larsen Bay-Karluk River		962.05				962.05
6 Chickaloon-King River		1,906.68		1,106.68		800.00
6A Chickaloon-Cable	<u>ــــ منه حسد منب جيء</u>	486.44		214.15		272.29
6B Sutton-Nelchina	186.97	11,233.83	186.97	1,457.75		9,776.08
7 Suntrana Footbridge		413.80				413.80
7A Healy Aviation Field		641.79		150.00		491.79

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^{*} Transferred to other departments.

^{**} Abandoned.

⁽a) Includes \$932,280.46 of supervised funds.

⁽b) Includes \$27,595.37 General Accounting Office settlements. Does not include \$6,477.51 reimbursements, refunds and receipts from sales.

COSTS IN DETAIL, TERRITORIAL AND COOPERATIVE PROJECTS (Included in preceding table)

FIRST DIVISION

Account No.	Name of subproject	Federal	Territorial	Total
2H	Juneau Wharf and Float	\$2,991.46	\$175.37(a)	\$3,166.83
2J	Juneau Float		47.51(a)	47.51
3AB	Haines-Pleasant Camp	7,395.56	2,099.50	9,495.06
3 D	Haines-Mud Bay	604.64	500.00	1,104.64
3E	Haines-Chilkoot		844.12	844.12
14A	Sitka National Monument	700.00(ъ) <i></i>	700.00
140	Sitka-Pioneer Cemetery Road		256.34	256.34
44A	Skagway Trails	100.00	75.20	175.20
31	Point Gustavus Roads	340.39	1,124.84	1,465.23
	Totals	\$12,132.05	\$5,122.88	\$17,254.93

⁽a) Contributed by Federal Bureaus, Juneau.
(b) Allotted by National Park Service.

SECOND DIVISION

Account	Name of subproject	Federal	Territorial	Total
8	Nome-Council		\$1,681.00(a)	\$8,976.06
8D	Council-Ophir Creek	50.00	696.76	1,198.76
8H	Casa de Paga	100.00	243.29	343.29
13A	Nome Bessie	5,000.00	1,149.15	6,149.15
13B	Bessie-Snake River	5,289.24	1,308,80	6,598.0 4
130	Bessie-Sunset Creek	3,014.62	3,385.00(b)	6,399.62
25N	Nome City Streets	च पह	2,348.67(c)	2,348.67
26	Candle-Candle Creek	7,029.88	1,800.00	8,819.88
67B	Teller-Bluestone	5,256.68	1,500.00	6,756.68
73	Marshall Road	1,872.11	700.00	2,572.11
90 C	Shelter Cabins		2,000.00	2,000.00
	Totals	\$35,347.59	\$16,814.67	\$52,162.26

⁽a) Includes \$6.00 contributed by Alaska Sunset Mines, \$15.00 by Carl Bale, and \$60.00 by Grant Jackson.

(c) Contributed by City of Nome.

⁽b) Includes \$635.00 contributed by Alaska Sunset Mines, \$2,750.00 by Hammon Consolidated Gold Fields.

THIRD DIVISION

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io.	t Name of Subproject	Federal	Territorial	Total
43C	Thompson Pass Aviation Field		\$174.22	\$174.22
6 3	Chitina-Native School	dared	102,75	102,75
35E	Wasilla-Fishhook	\$2,291.12	25,02(d)	2,316.14
35E	Wasilla-Finger Lake-Palmer	15,011.86	100.00(e)	15,111,66
35K	Matanuska Trunk Road	7 ,6 66.05	678,13	8,544.18
35L	Palmer-Matanuska	17,292.75	700,00	17,992.75
5 5 Q	Edlund Road		82.26	82,26
35T	Werner Connection		214.98	214.98
35X	Wasilla Aviation Field Road.	چَنوست همه	324.63	324,63
. 6	Mineral Creek	3,535.85	6,748.00	10,283.85
37	McCarthy-Dan Creek	6,854.17	615.83(a)	7,470.00
37D	Chititu Branch	474.22	511.95	986.17
37F	McCarthy Aviation Field	H	60.13(b)	60.13
450	Slana-Chisana	32,874.37	432.33(c)	33,306.70
75	Anchorage Loop	1,753.74	166.70	1,920.44
75A	Anchorage-Lake Spenard		2,209.75	2,209.75
75C	Chester Creek Boat Landing .		6.32	6.32
75I	Oilwell Road	dave gradi bradh	117.23	117.23
76	Cantwell-Valdes Creek	2,815.26	20.00(f)	2,835.26
300	Shelter Cabins, Third Division	on	565.32	565.32
SSE	Dillingham-Snag Point	2,354.03	90.00(g)	2,444.03
38	Homer Spit	78.87	1,000,00	1,078,87
	Totals	\$93,002.29	\$14,945.55	\$107,947.84

(a)Of this amount \$4.75 contributed by Gillam Airways.

(b) Contributed by Kennecott Copper Corporation. (c)\$349.94 contributed by Nabesna Mining Corporation and \$85.39 by Arme Sandt.

(d) Contributed by Gus. Swanson.

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(a) Contributed by James St. Clair.

(f) Contributed by Alaska Exploration Company.

(g) Contributed by Lowe Trading Company.

FOURTH DIVISION

Account No.	Name of Subproject	Federal	Territorial	Total
AA4	Richardson-Democrat Creek		\$324,24	\$324,24
4AC	Big Delta Aviation Field		197.13	197,13
÷J	Richardson-Salchaket	\$5,524,61	100,00	5,624,61
:JA	Lake Harding Road	78.70	70.00(a)	148.70
4X	Salchaket-Fairbanks	7,652.99	416.70(b)	8,069,69
50	Fish Lake-American Creek	110.56	500,00	610,56
7AA	Cleary Creek	tesh over was	226.25	226,25
7BA	Dome-Spaulding Mine		791.41	791.41
70	Summit-Fairbanks Creek	1,019,94	1,112.45	2,132.39
7CA	Summit-Fish Creek		1,161,30	1,161.30
7D	Ester Creek	1,796.56	55.50(d)	1,852.06
7DB	Ester Dome	24,53	708.59	733.12
7DC	St. Patricks-Happy-Gold Stream .	1,081.21	350,00	1,431.21
7H	Little Eldorado Creek		690,28	690.28
7J	Fairbanks-Chena Hot Springs	1,375.93	30.00(f)	1,405.93
331	Farmers-Birch Hill	366.72	370,84	737.56
MIA	Isabelle Creek		59.16	59.16
77	Fairbanks Wireless Road	364.17	15.00(e)	379.17
110	Eagle Aviation Field	pre	174.68	174.68
16	Chatanika-Miller House	11,853.06	512,50(g)	12,365.56
162	Faith Creek	<u>-</u> -	609.97	609.97
ASE	Ruby-Long	10,034.98	384.00(c)	10,418.98

FOURTH DIVISION (cont'd)

Account No.	Name of Subproject	Federal	Territorial	Total
38AB	Long-Birch Creek	\$32.84	\$500.00	\$ 523 . 84
38DA	Little Creek Road		226,60	226.60
38EA	Poorman Aviation Field		1,793.87	1,793.87
38 G	Takotna Aviation Field Road		758.53	758.53
38H	Ganes Creek Road	3,459,22	2,639.09(h)	6,098.31
46F	Nenana Cemetery Road	791.89	2,500.00	3,291.89
63B	Brooks-Livengood Creek		461.61	461.61
30J	Medfra Aviation Field		2,544.00	2,544.00
30 D	Shelter Cabins, Fourth Division		2,934.68	2,934.68
	Totals	\$45,558.91	\$23,218.38	\$68,777.29

(a) Contributed by Conrad & Coy.

(b) Includes \$316.70 miscellaneous contributions.

(c) Contributed by Pacific Alaska Airways.

(d) \$40.50 contributed by Fairbanks Exploration Co. and \$15.00 by Leo Hardy.

(c) Contributed by Independent Lumber Company.

(i) Contributed by Max V. Johnson.

(a) Contributed by Fairbanks Exploration Company.

(h) Includes \$150.00 contributed by Ganes Creek Dredging Company.

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SUMMARY BY DIVISIONS, TERRITORIAL AND COOPERATIVE PROJECTS

	Federal	Territorial	Total
First Division	\$12,132.05	\$5,122.88	\$17,254.93
Second Division	33,347.59	16,814.67	50,162.26
Third Division	93,002.29	14,945.55	107,947.84
Fourth Division	45,558.91	23,218,38	68,777.29
Totals	\$184,040.84	\$60,101.48(1)	\$244,142.32

⁽¹⁾ Includes \$8,303.48 contributed by others.

TOTAL COSTS, BY DISTRICTS

District	Construction	Maintenance and Improvement	Total
;uneau Office and General Overhead	\$10,502.00	\$21,206.76	\$31,708.76(1)
Southeastern	43,731.06	18,031.66	61,762.72
Valdez	6,922.22	69,825.23	76,747.45
Chitina	23,577.76	126,713.08	150,290.84
Fairbanks	31,408.25	192,617.49	224,025.74
Southwestern	618,616.71	104,455.40	723,072.11
Kuckokwim	9,124.97	28,033.44	37,158.41
Mome	33,605.27	77,027.00	110,632.27
Total costs	\$777,488.24	\$637,910.06	\$1,415,398,30
Plant, materials, etc., undistributed			25,156.82
iquipment lost in shipwreck			386.94
Total expenditure		•••••	\$1,440,942.06(2)

⁽¹⁾ Includes part of expenses of Seattle Purchasing Office.

Includes \$27,595.37 General Accounting Office settlements; does not include \$6,477.51 reimbursements, refunds and receipts from sales.

APPROPRIATIONS

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instruction and maintenance of military and post roads,
bridges, and trails, Alaska:
 Act of June 12, 1906 ......
                                     $150,000.00
 Act of June 20, 1906 .....
                                      35,000.00(1)
 Act of Mar. 2, 1907
            250,000.00
 Act of May 11, 1908
                                      250,000.00
            Act of Mar. 3, 1909
            350,000.00
 Act of Mar. 23, 1910 .....
                                      100,000.00
 Act of Mar. 3, 1911 .....
                                      150,000.00
 Act of Aug. 24, 1912 .....
                                      125,000.00
            155,000.00(2)
 Act of Mar. 2, 1913
 Act of Apr. 27, 1914 .....
                                      125,000.00
                                      165,000.00
 Act of Mar. 4, 1915
            **************
 Act of Aug. 29, 1916 .....
                                      500,000.00
 Act of May 2, 1917
                                      500,000.00
            Act of July 9, 1918
                                      100,000.00
            Act of July 11, 1919 .....
                                      100,000.00
            350,000.00
 Act of June 5, 1920
 Act of June 30, 1921 ......
                                      425,000.00(3)
 Act of June 30, 1922 .....
                                      465,000.00
            650,600.00
 Act of Mar. 2, 1923
                                      725,000.00
            Act of June 7, 1924
            55,000.00(5)
 Act of Dec. 6, 1924
            900,000.00
 Act of Feb. 12, 1925
            900,000.00
 Act of Apr. 15, 1926
            .....1,022,500.00(6)
 Act of Feb. 23, 1927
            925,000.00(7)
 Act of Mar. 23, 1928
                                      800,000.00
 Act of Feb. 28, 1929 ......
                                      800,000.00
 Act of May 28, 1930
            *************
                                      800,000.00
 494,510.00
 Act of July 14, 1932 .....
                                      469,300.00(8)
 Act of Feb. 17, 1933 ......
                                      470,446.00(9)
            Act of Mar. 2, 1934
                                      500,000,00(10)
 Act of May 9, 1935
            525,000.00(11)
 Act of June 22, 1936 ......
                                      36,000.00
 Act of June 22, 1936 (Deficiency Act) ......
    Total ..... $14,368,156.00
  For Fairbanks-Council survey.
  Includes $55,000 for Valdez Dyke.
  Includes $10,000 for Nome-Kiwalik survey.
  Includes $600 for survey Juneau Wharf.
  Deficiency to cover increase of compensation 1925.
  Includes $22,500 for Juneau Wharf.
  Includes $100,000 for flood control, Lowell Creek.
  includes $3,000 for Juneau Tharf.
  Includes $100 for Juneau Wharf and $18,446 salary restoration.
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Includes \$3,000 for Juneau Wharf. Includes \$3,000 for Juneau Wharf.

ionstruction and maintenance of wagon roads, bridges and trails, "Alaska Fund":				
Fiscal year 1936				
Total \$4,485,832.69				
Increase of compensation, War Department: Fiscal years 1918 to 1925 inclusive				
Tational cemeteries: Fiscal years 1925 to 1932 inclusive				
Commission, 1933-1937				
Emergency Relief, Interior, Alaska Road Commission, 1935-1937 671,500.00				
Roads and Trails, National Parks: Fiscal years 1925 to 1936 inclusive				
Total 1,102,876.37				
<pre>Wational monuments: Fiscal years 1933 to 1935, inclusive</pre>				
Total 2,075.00				
Fiscal year 1932				
Total Federal Appropriations				
Contributed funds.				
(Act of Congress approved June 30, 1921, Alaska Special Fund.)				
The Territory: Public roads, bridges, trails and ferries: Fiscal years 1920 to 1932 inclusive and 1934 and 1935 \$1,525,958.58 Fiscal year 1936				

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Shelter cabins: Fiscal years 1922 to 1932 inclusive and 1934 to 1935 Fiscal year 1936	
Nizina Bridge: Fiscal years 1922 to 1923 inclusive	25,000.00
Telephone lines, Seward Peninsula: Fiscal years 1926 to 1931 inclusive	13,073.20
Pioneer Cemetery Road: Fiscal year 1927	3,341.02
Fiscal year 1929	10,000.00
Yukon-Kuskokwim Portage: Fiscal year 1930	7,500.00
Valdez Dyke: Fiscal year 1932	10,000.00
Radio telephones: Fiscal year 1932	6,477.34
Total Territory	\$1,753,243.64
### Fiscal years 1922 to 1935 inclusive Fiscal year 1936:	

- <u>.</u>	rson	Sam O
\$3,323.70	oration Company	Exp
<u>175,219,94</u>	al others	То
1,928,463,58	al Contributed funds	Тс
2,840,147,35	al Supervised funds (see Annual Report, 1932, pages 4-66)	Тс
\$27,098,067,59	Grand Total, All Funds	