# EXTENSION HIGHWAY ASKED

FORT YUKON PETETIONS TO ALASKA ROAD COMMISSION TO EXTEND STEESE HIGH-WAY TO THAT POINT

Fort Yukon, second largest community in the Fourth division and absolutely isolated insofar as roads are concerned, will be connected with Fairbanks by automobile highway if a move launched there meets with the approval of road building officials.

Word reaching Fairbanks is to the effect that residents of the district are united in requesting extension of the Steese highway from Circle.

Writing to the News-Miner from Circle Hot Springs, F. M. Leach, owner of the Springs, says:

"Word has just come up here from Ft. Yukon that every interest centering at Ft. Yukon is joining in a concerted drive for an extension of the Steese highway from Circle to Ft. Yukon.

"There is a petition being circulated, covering the country between Circle and Fairbanks in support of this extension. It occurs to me that linking up a producing population of approximately one thousand people with an automobile road to Fairbanks, which population has been practically isolated in the past, is a matter of immense importance, comparable with your whole tourist business. It would be a great benefit to the whole Steese highway and everybody along it and when you consider the resources of this great region, there is no project in the whole Interior of Alaska which can compare with it."

The population at the Springs, Mr. Leach writes, consists of 23 at present, with a number more expected within the next few days. "Radio reception has been surprisingly good here all fall," he says.

Trappers in the Circle district are reporting the catch as very light "but the martin season being open helps out mightly. Mr. Spore and Mr. Nelson are prospecting Portage Creek and Frank McGarvey and B. J. Bowers are prospecting below the peat bog on the bank of Crooked Creek. The Westenvick brothers are prospecting on the Porcupine at the mouth of Bonanza and a number more will begin sinking holes after January 1."

The petition asking for the extension of the Steese highway follows:

a year, one fox and mink farm, one saw mill, one freezing plant. The Ft. Yukon post office excepting only Fairbanks, does the largest postal business in Interior. Alaska.

The town is also served by a government wireless station, one government school with an enrollment of 36 children, one territorial school, enrolling 22 children, a U. S. commissioner's office, a marshall's office and jail house.

There are two trading posts located on the Black river, a tributary of the Porcupine river, one trading post located at Rampart House on the Porcupine river on the American side of the line, two stores and a Northwest Mounted Police station at Old Crow, Yukon Territory, on the upper Porcupine, and one trading post at the head of the Porcupine. All freight and travel, for all this country centers at Ft. Yukon.

The very numerous trips of the airplanes from Fairbanks to Ft. Yukon, charging \$1 per mile per passenger, indicates the pressure for constant and quick communication with Fairbanks and the Outside.

Aside from the A. Y. N. boats, the river transportation in and out of Ft. Yukon is handled by 40 gasoline launches with from eight to 65 horse-power engines, and 20 outboard motors.

With no roads whatever this commercial center is struggling to carry on with one five-passenger automobile, one automobile truck, and three tractors, supplimenting the horses.

There are five privately owned electric lighting plants and the gasoline shipped into Ft. Yukon amounts to 2500 cases per year.

Eleven radio sets in Ft. Yukon, and five in the adjacent country keeps at least a part of the people in touch with the outside world.

The Hudson Stuck Memorial hospital is located there. It has a doctor and staff of trained nurses, and is thoroughly equipped with modern and up-to-date appliances, and serves suffering humanity from hundreds of miles around.

The St. Stephens mission and church, located in Ft. Yukon, unite the community and makes it complete.

This vast community now asks for a road, its first road, to connect it with the Alaska road system and the Government Railroad more, in need of at Fairbanks. When so much is at stake, when so much has been accomplished without any road whatever, where is there another Steese highway.

district in all Alaska whe. construction will benefit so Surely we believe no other of Alaska is more deserving more in need of immediate as tance than this. Therefore, we undersigned humbly petition the above named extensi Steese highway.

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PETITION FOR ESTABLISHING A SLED TRAIL FROM CIRCLE ALASKA;
TO FORT YUKON. ALASKA.

To The Alaska Road Commission,

Fairbanks, Alaska.

The undersigned residents of Fort Yukon, Alaska respectfully request that an overland sled trail be established commencing at Circle, Alaska and terminating at Fort Yukon, Alaska.

The distance from Circle to Fort Yukon is approximately forty five miles, air line the usually traveled route over the ice on the Yukon river is eighty miles; owing to ice conditions it is not only impossible to follow this route at present but it is extremely hazardous at all times the swift and shifting current thru the Yukon flats cutting out the trail sometimes in a few hours; in attempting to follow this route recently the mail carrier broke thru several times and after drowning one of his dogs and narrowly escaping losing his own life and the mail was forced to abandon it and follow a trappers trail down Birch Creek and across to Fort Yukon a distance of over one hundred and twenty five miles.

A trail can be cut from Circle to Fort Yukon all thru a flat country with numerous lakes and considerable distances where very little cutting is required with only one crossing of the river and the distance would probably not exceed sixty miles.

As the mail is already two weeks overdue and other travelers delayed by existing conditions it is requested that immediate action be taken to establish a trail.

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Solomon, Alaska. July 10, 1918

Captain John Sugg,

% Daniel A. Jones,

Nome, Alaska.

Dear Sir;-

I heard of your being in Nome while I was there some days ago and regret not having had the pleasure of meeting you and discussing personally with you a subject I have in mind, viz., the idea has accurred to me that if satisfactory arrangements could be made whereby the Government could procure the present bed of the Solomon River Railroad it would be very advantageous. advised that Mr. W. J. Rowe has the contract to take up all the iron of the railroad during the summer for the purpose of shipping it from this section, and I am further advised that he is to take over all trestles and bridges as a part payment for his contract. The idea has occurred to me that with vert little work these trestles and bridges, together with the rest of the railroad right of way, could be utilized for a wagon road. By this means you would have a good grade away from river troubles excepting at Bonanza and East Fork at both of which points the railroad crosses The road where it interescts the Government road at Bonanza could be corderoyed with ties across the flat to Dickson, or, better still, the present Government road utilized aome distance up Solomon river and a ford or bridge established far enough up the river not to be affected by the tide. I think the situate tion is worthy of deep considration and I hope it will be your n pleasure to investigate it before Mr. Rowe dismantles the trestles

Commissioner he can post you fully in reference to the general conditions I have outlined as well as to the conditions pertaining to the upkeep of the present road up the river. I at first thought of taking this matter up with Mr. Jones by letter, but as he has a great deal of work calling him out of town at frequent intervals he might be away on the arrival of my letter.

To the Alaska Road Commission, Juneau, Alaska.

Maj. Maclolm Elliott, Chairman. Greetings:

We the undersigned users of the Steese highway, believing that the extension of that highway from Circle, Alaska, to Ft. Yukon, Alaska a distance of some 70 miles, for reasons set forth in the facts below, will make it the greatest artery of traffic in the north, do humbly petition you, for the aforesaid extension of this highway, as soon as conditions will permit.

Ft. Yukon lies north of the Arctic Circle, under the Midnight Sun.

The permanent population that lives in the Ft. Yukon district and outfits from this center numbers approximately one thousand people

The freight tonnage coming into Ft. Yukon each summer amounts.

to approximately one thousand tons.

The approximate value of furs, shipped out of Ft. Yukon each year amounts to \$250,000.

The business houses of this town comprise three general merchandising stores, two roadhouses, one pool room, one moving picture house, two metal working shops, two boat building shops, two wood contractors, furnishing the town approximately 1,000 cords of wood

I am deeply interested generally in good roads throughout this section, and I might say particularly so in this one as I have a great deal of heavy hauling to do for our company. I will write Mr. Jones a letter also calling his attention to the fact of my having written you. I xxxx hope he will be in Nome on its arrival that you may confer with you on this subject.

Very truly yours,

भूगवाहात । भूगान

Gen. Mg'r. Gen. Mg'r. GOLDMDREDGING COMPANY.

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Dr. K.L.Gravem, 2039 Virginia St. Berkeley, California.

January 23d, 1932.

Major Malcolm Elliett
President Alaska Road Commission
Washington. D.C.

Dear Sir: -

I was not in Nome last summer when you discussed road developments and other problems with the miners and members of the Nome Chamber of Commerce and I take the liberty of addressing you now. I am particularly interested in the extension of the tramway from Shelton to Dahl Creek or better still to the Kougarok River, about 7 miles beyond Dahl Creek, a total distance of less than 20 miles. The extension to Dahl Creek has been recommended by several of the officials of the Alaska Road Commission such as Col. Steese, Major Gotwal, Major Oliver, and A.G.Blake, U.S.Deputy Mineral Surveyor, who made a preliminary survey for the proposed extension to Candle Creek several years ago, says there are no physical objections to the extension, but for some reason or other it has never been undertaken. 10 years ago I took it up with Col. Steese and inclosed you will find copy of a sketch mailed to him at that time. This was before the tramway between Nome and Shelton was rehabilitated, but my contention still holds good. A road connecting Igloo with Shelton would make a perfect hoopup and would eliminate the demand for the Davidson-Taylor Road. The extension to the Kougarok River would serve as a trunk line for three precincts and pass thrusthe very heart of the Kougarok Precinct, where the miners, the mail route and the general route of travel are located.

I am mailing, you under separate cover, a sketch showing 1968 acres of patented placers on Coffee Creek and nearly 3000 acres of other placer mining ground on Coffee Creek and Checkers Creek now under option to New York parties. The claims shown on the Kougarok River are under option to other parties. The fact that so much ground has been patented and that capital is seeking information as to the cost of operating in that section should be evidence enough to profive that good values have been found and that capital is interested in this section, but as Alfred Brooks said The expansion of mining is possible only in districts served by reasonable freightrates. The Kougarok Precinct, the most extensively mineralized precinct on the Seward Peninsula, has been sorely neglected as far as roads are concerned. No systematic road program has ever been undertaken in this precinct. We know that the Alaska Road Commission, in many instances, can not do what it would like to do, on account of lack of appropriations, but the Kougarok Precinct should be entitled to its share of what appropriations are made. We are grateful for the rehabilitation of the tramway between Nome and Shelton, but its terminus at Shelton is the very beginning of the Kougarok Proper and it is a question whether it is a good investment or not unless it is extended thru the mining section, because we can land freight at Shelton by way of Teller as cheeply as we can over the tramway.

The taking up or the rejection of the options referred to above depends largely upon whether the Alaska Road Commission extends the road or not and I have been asked to get information on this point.

The extension of the road from Shelton toward Taylor Creek would be the signal to start the development of 2000 acres of patented placer mining ground on Coffee Creek and approximately 10,000 acres of placer mining ground held by miners between Coffee Creek and the Kougarok River.

The rehabilitation of the tramway between Nome and Shelton was a step in the right direction and reduced the cost of transportation between those two points from \$200.00 a ton to \$20.00 a

We are now paying \$4.00 a ton to have freight taken across the river at Shelton. A bridge would eliminate that charge.

The rate between Shelton and Taylor Creek (about 40 miles) is now about \$135.00 a ton. The extension of the tramway to Taylor should reduce that rate to \$10.00 a ton or at most \$15.00 a ton, making a thru rate between Nome and Taylor \$30.00 a ton or at most \$35.00 a ton. Such a rate would induce capital to develop the Kougarok Section, which is known to contain gold, tin and copper and other minerals.

The first objective should be the Kougarok River about seven miles beyond Dahl Creek- less than 20 miles from Shelton. This alone would be of inestimable value.

- 1. It would cover a section unsuitable for wagon roads.
- 2. It would give the miners on Coffee Creek, Dahl Creek and the Lower Kougarok River a chance to open up their mines.
- 3. The miners on the Upper Kougarok River around Taylor Creek could, until the road was further extended, haul their non perishable good up the river during the winter, and their perishable goods could be hauled during the summer time from a point about half way between Dahl Creek and the Kougarok River.

4. It would eliminate the demand for a road from Davids -

on's Landing to Taylor Creek.

5. It would ultimately serve as a trunk line for three precincts and bring capital for their development.

6. The extension of the tramway or a road from Shelton toward Taylor seems to me to be an absolute necessity in order to develop the Kougarok Precinct, because the expansion of mining is possible only where there are reasonable freightrates.

An early answer as to your plans for road developments in the Kougarok Section will be highly appreciated.

Respectfully yours

Coffee Creek Mining Company

KLGravem

- 1. Distance about 40 miles
- 2. Known gold deposits along 30 miles of its lenghth.
- 3. Serves everybody.
- 4. Easy grades obtainable
- 5. River at Igloo freezes over later in the fall and opens up earlier in the spring.
- 6. Freightrates and steamers sup-
- 7. Has always been, is and very likely will continue to be the mail route as people live here.
- 8. The people from Candle, Deerings. Freightrates and steamers sup-Inmachuk and other places come and go this way.
- 9. Coffee, Dahl, Quartz Creek and the Kougarok River have thousands of acres of patented and other mining ground waiting for this

road and cheeper transportation.
10. The Nome Chamber of Commerce) The Merchants) are not boosting the Igloo - Shelton extension as it would take away some of their business.

x known gold deposits.

necting with head of navigation at

Igloo.

11.A 10 mile road connecting Shelton with head of navigation at Igloo would be of greater service to the Kougarok as a whole than a 40 mile road, Davidson-Taylor and a 15 mile road connecting this with with Shelton - Taylor road and the cost of building 45 miles of roads saved.

1. Distance about 40 miles.

2. No valuable deposits found along its entire lenghth.

3. Serves only two companies which can be served better the other way.

4. Passes over hills with steep grades necessitating double tripping.

plying both places are the same5. Davidson situated on still inlet, which freezes over early in the fall and opens up late in the spring.

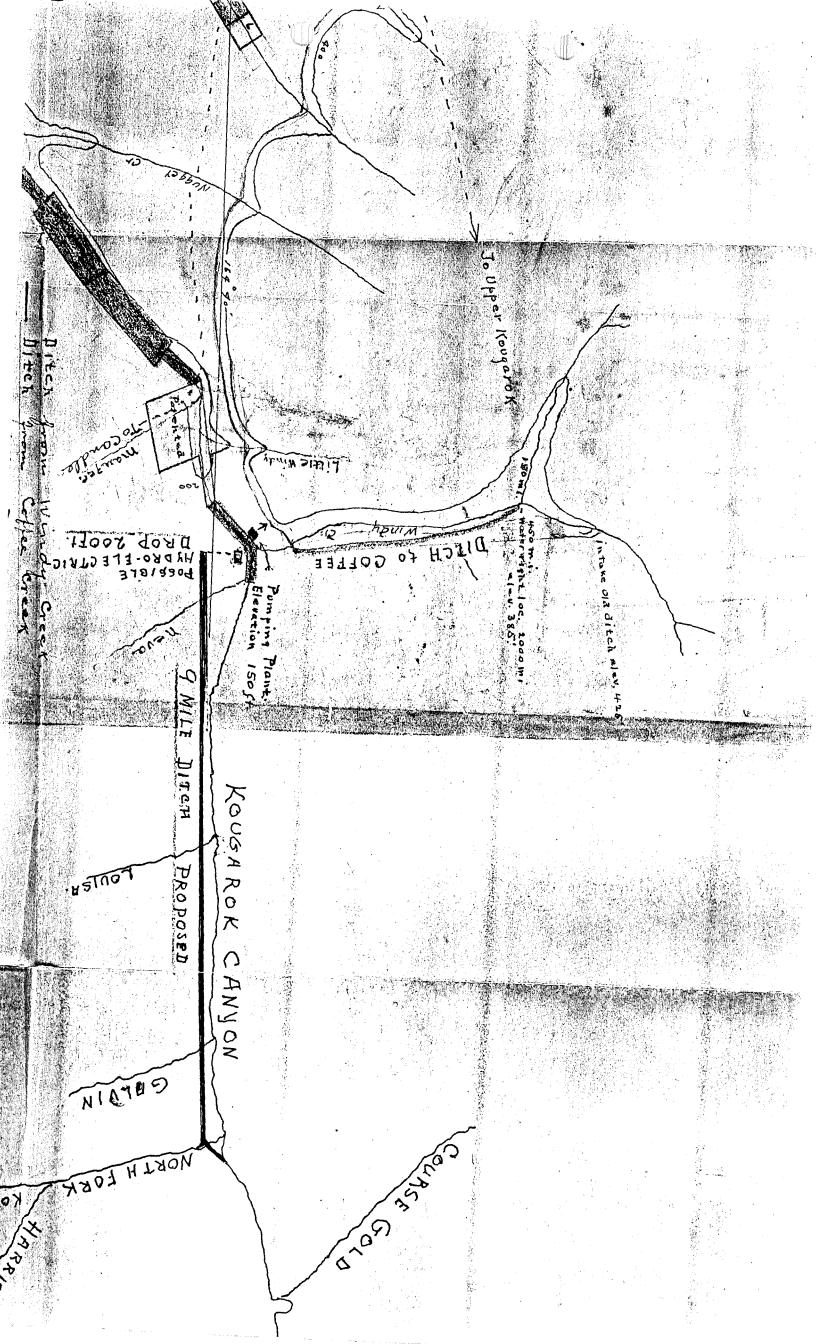
plying both places are the same.

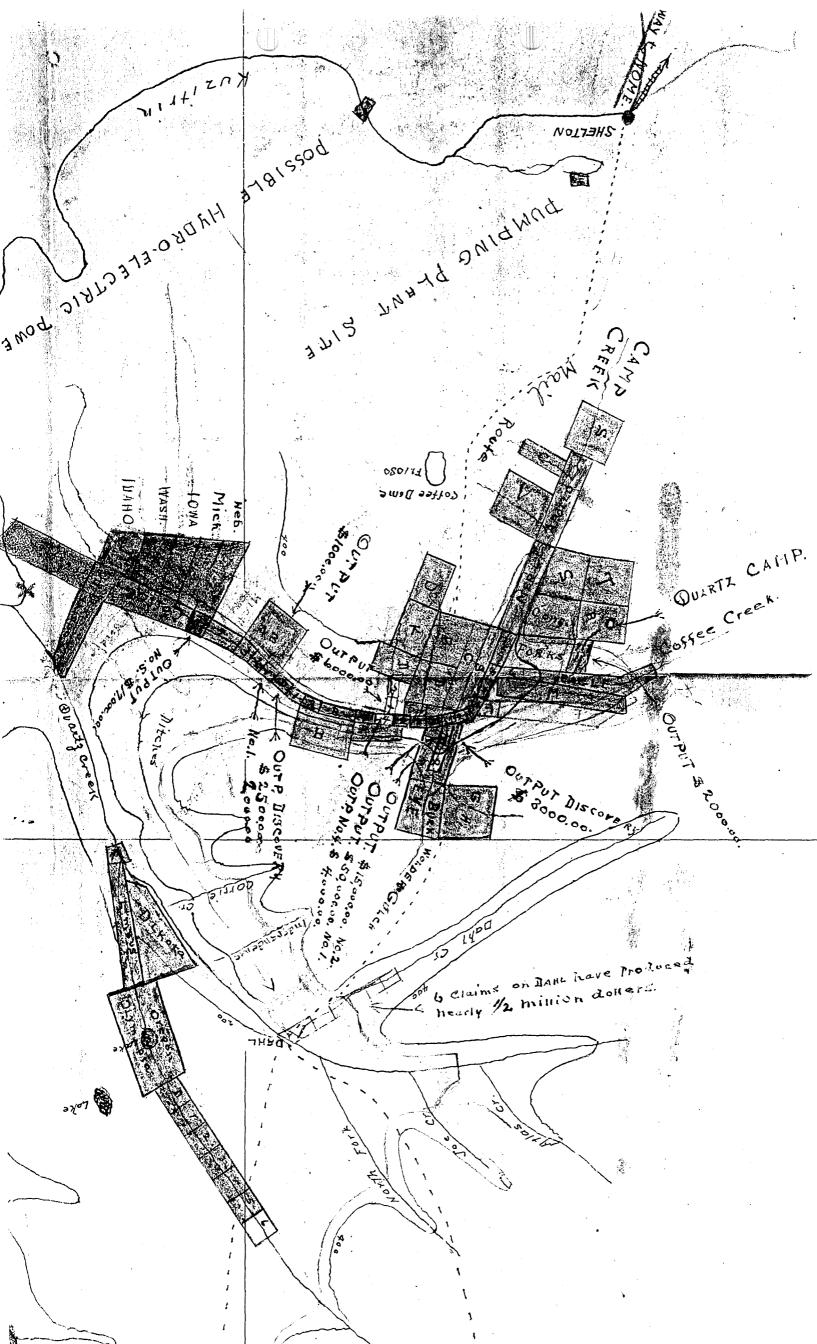
7. Nobody along its course and no mailservice.

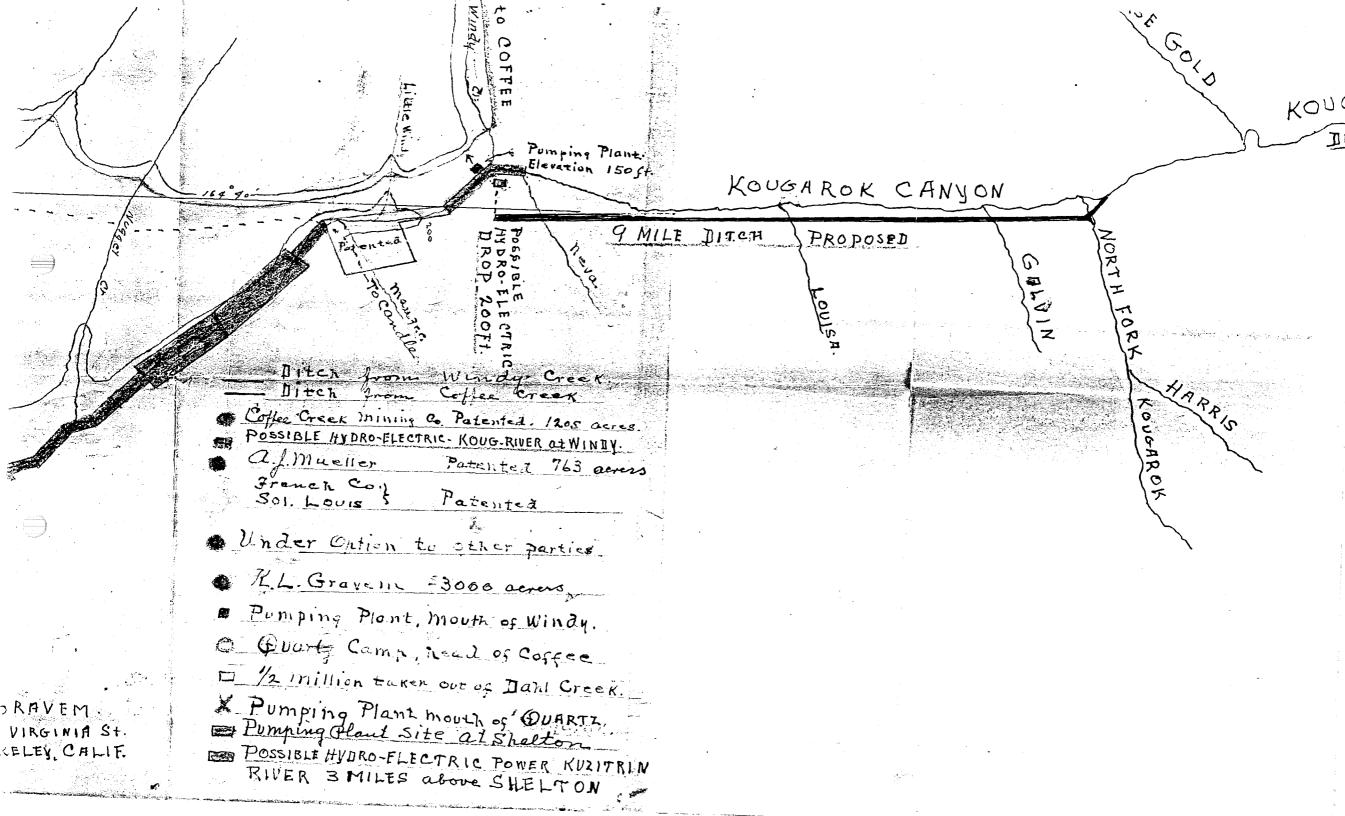
Coffe Davidson Shelte From U.S. Geological map Copy of sketch mailed to Col. Steese of Alaska Road Commission, advocating a 10 mile road from Shelton to Igloo con-

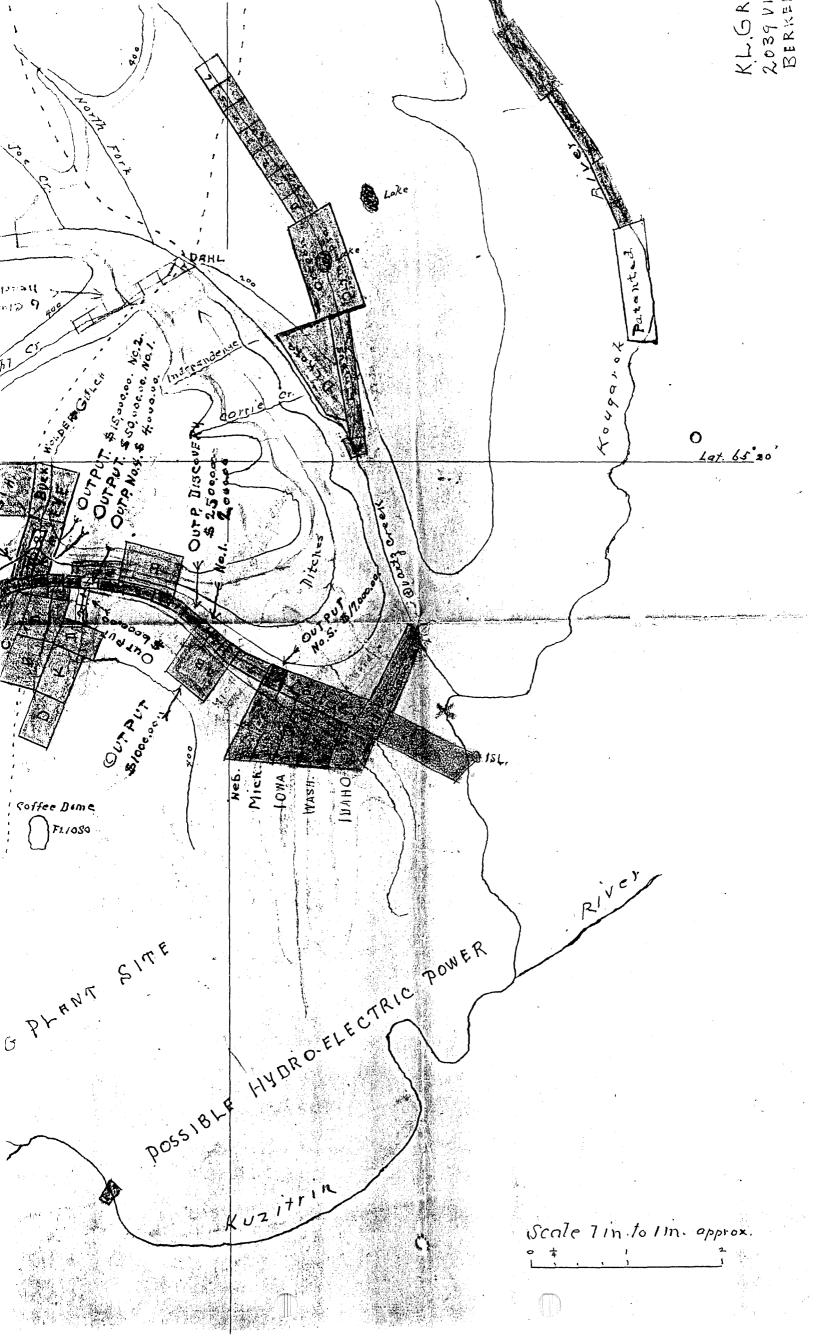
Taylor

Dr. KL. Gravem 2039 Virginia St. Barkeley, Calif.









2802 mg ions Building, Washington, D. C. January 23, 1926.

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Dr. K. L. Gravom. 2059 Berkeley Vay. Berkeley. Calif.

Dear Dr. Graven:

Receipt is acknowledged of your letter of the 15th ultime concerning mining difficulties in the Kongarok. We were curselves also disappointed at not being able to carry out our plan of completing the rehabilitation of the transvay all the way to Shelton. However, as you know, the Territory diverted considerable of the readmoney in the Second Division to telephone lines, eviation fields and Nome Harbor. The transvay had to stand its share of the cut. However, I am confident we will be able to complete this work next season.

Mo extension of the transvay can be begun until authorized by Congress. During the last session of Congress Delegate Sutherland's bill to authorize a development of the transportation situation on the Seward Peninsula in accordance with the report which we submitted several years ago, passed the House but failed to get thru the Semate in the short session. This bill was reintroduced by the Delegate last December, is now before the House Committee on the Territories and hearings are expected to be held in about two weeks.

situation to date. Until something happens at this end we are powerless to do anything further in Alaska other than the real and trail construction and maintenance which we have been doing in past years under the general read act.

I am glad to have the sketch accompanying your letter, and trust that sufficient funds may be received to continue the substantial progress which we have been making in rehabilitating the road and trail system in the Seward Peninsula during the past four or five years.

Cordially yours,

ALASKA NOAD COUNISSION

Jas. G. Steese. President, Alaska Road Commission. 3/138-1

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Dr. K.L.Gravem, 2059 Berkeley Way, Berkeley, California.

December 15th, 1925.

Col. Jas. G. Steese, president Alaska Road Commission, Washington, D.C.

My dear Colonel: -

Referring to my letter of December 18th, 1921 and your reply to same of Jan. 11th, 1922, I again take the liberty of addressing you in regard to the road problems in the Kougarok. The Kougarokers were somewhat disappointed last summer on account of the curtailment of the rehabilitation of the tramway between Iron Creek and Shelton. We are thankful, however, for the bridges across Iron and Sherette Creeks and the temporary repair to Shelton, which has already been the means of reducing the freight rates between Nome and Shelton by 50%. This will be further reduced as soon as the traffic increases.

I understand that you are asking for an appropriation to extend the tramway, thru the Kougarok, to Candle. I have taken this matter up with the two senators from California and with representative Free and Curry from the same state, all of whom should take more than a voting interest in it as California would be greatly benefitted by it. I have called their attention to the fact that the 17 dredges operating on the Peninsula were constructed in California. The latest ones, three modern steel dredges, cost about \$2,000.000.00. The 6 Diesel engine units, each 5000 horse power, generating electricity to run these dredges, were constructed in Oakland, California and the fuel to run the engines is a California product. The extension of this road would develop a very promising part of the country and more machinery and fuel would be needed.

Have also written to Senator Key Pittman, whom I met in Teller, Alaska 25 year ago and who generally has been favorable to Alaskan appropriations.

I have emphasized the following points.

- 1. Over \$50,000.000.00. in gold has been mined from Seward Peninsula and the mining on scientific bases has just begun.
- 2. It has been fully demonstrated that the country along the route of the proposed extension contains gold in commercial values.
- 3. The mail route, which now runs between Nome and Taylor, could be extended to serve Candle and other places which are now served in an uncertain, expensive and irregular manner by water from Nome. This would save thousands of dollars for the Mail Department.
- 4. Coal for the miners could be secured from Chicago Creek near Candle. Over 20,000 acres of placer mining ground are held by miners along this route, who are patiently waiting for cheaper transportation to open up their mines. The freight rates to the central part of the Kougarok are between \$300 and \$400 deliars per ton.

serve

5. The extension of this road would the greater part of three precincts and bring capital for their development.

- 6. The last report of Alfred Brooks, Bulletin 773, pages 3 and 49 should in itself be evidence enough for the Government to lend a helping hand to develop the enormous resources of the Seward Peninsula, but he says that "The expansion of mining is possible only in districts served by reasonable freight rates."
- 7. My personal opinion is that when the mining of the high bench gravels is undertaken lode gold will be discovered that wil make the estimated gold contents of the gravels of Seward Peninsula look like 30 cents, and the estimate of the gravel gold is rather formidable as Mr. Brooks estimated it to be about \$325,000.000.00. This estimate was made ne arly 20 years ago, but ne says in his last report that there is no reason for changing it although much more gold may be taken out as new and cheaper methods of extracting the gold are being devised particularly that of thawing frozen ground with cold water, which is now being successfully done by a large company in Nome.

Myself and associates are developing some mining ground on Coffee Creek, but we can not see our way clear to start active operation until better transportation facilities have been secured.

Sketch attached.

MOISZINEIDO GADA ANZAIA

Very truly yours

X Traveur

### Seward Peninsula, Alaska.

Copper Patented Council

Copper Patented Kougarok R. Coal

Danl Coffee Shelton

Council

Colornin Bay

Colornin Bay

Seward Peninsula Railway from Nome to Shelton.

-----Proposed extension from Shelton to Candle.

- Ocal mines.
- Copper mines. Patented.
- Tin mines. Patented.
  Oil seepage.

X Gold deposits. From geological maps and personal knowledge

January 11, 1922.

Dr. K. L. Gravem, 1536 Hilvia St., Berkeley, Calif.

My dear Dr. Graven:

Tour very valuable letter of December 15 and inclosed sketch concerning the Hary's Igloo Kougarok River District has just been received. I was very sorry that neither Major Gotwals nor myself were able to see you while in Nome this fall.

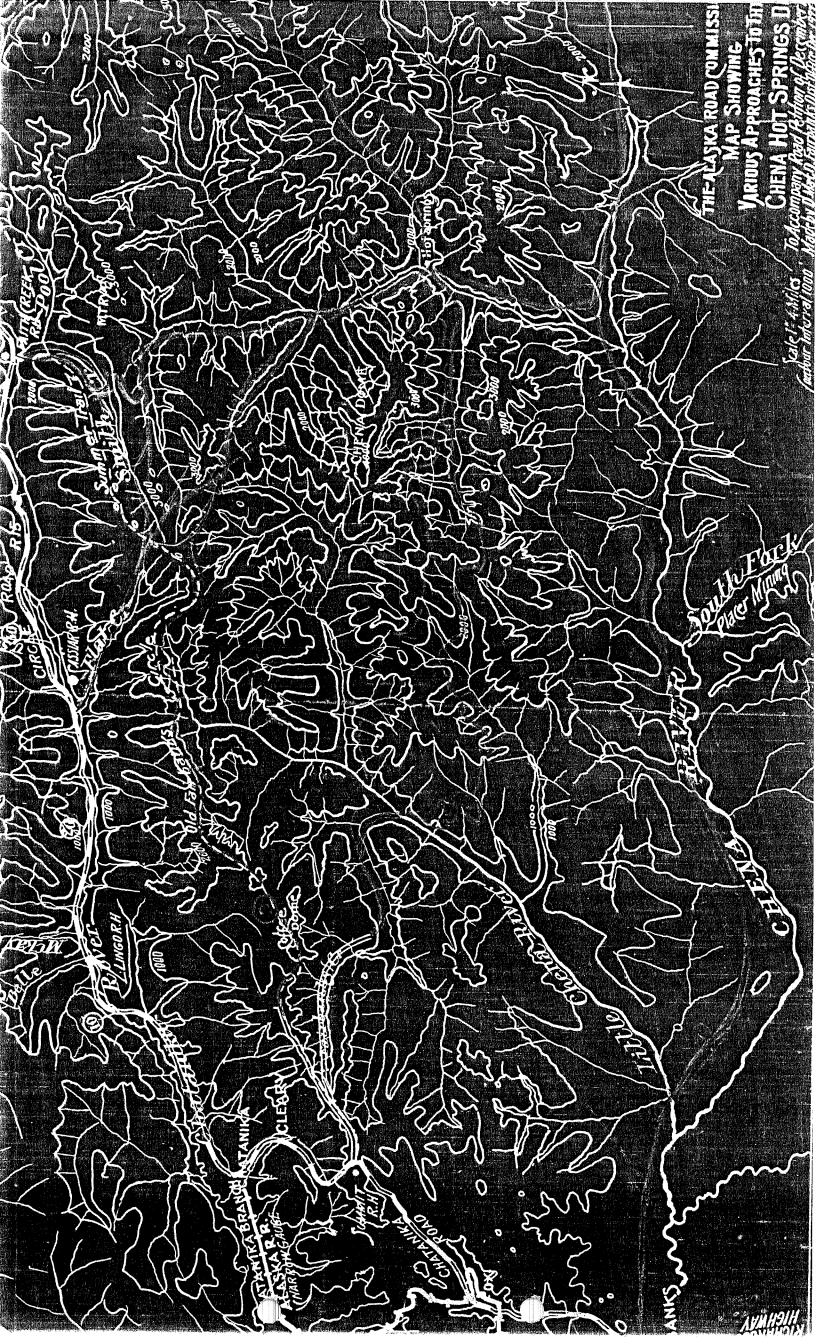
I left before receiving Mr. Blake's report, which will await my return to the Juneau office a little later in the winter. Our report to Congress will not be made until next year, and we can not commit ourselves to any extensive program until Congress provides the necessary funds; in the meantime, I am counting upon personally visiting this entire area next year.

Your letter gives the best description of this section that I have yet seen and will be of great assistance in analyzing Mr. Blake's report and in making a later personal inspection on the ground of the conditions.

Thanking you, I am

Very sincerely,

 $\omega$ 



Fairbanks, Alaska October 19, 1926

Colonel James G. Steese, President, The Alaska Road Commission, Juneau, Alaska.

Dear Sir:

In 1923 a movement was initiated in Fairbanks for the construction of a road from Fairbanks to Big Chena Hot Springs, a distance of about 60 miles. As will appear, certain proceedings were taken and a certain amount of preliminary work done, and it is now respectfully requested that the project again be given consideration, with a view of commencing construction in the spring of 1927.

with Major Gotwals, who immediately arranged for a cruise over a portion of the route by Mr. Taylor, of the Commission forces. Upon completion of the cruise, Mr. Taylor recommended that a survey be made from Fairbanks to the mouth of the Little Chena River, a distance of about 10 miles, and this survey was immediately made. There being no provision for the inauguration of work that year, the people of Fairbanks raised a fund of \$1,630.00 and expended this amount on preliminary work that fall. The right of way was cleared to the mouth of the Little Chena River and the first 4½ miles from Fairbanks was grubbed and stumped ready for plowing and grading. The work was done under the general supervision and in accordance with the specifications of the Commission, Mr. Taylor rendering most valuable services in this respect.

Action by the Commission was requested in 1924 and again in 1925, in order that the money already expended might not be lost through new plant, brush and tree growth, and for this reason and in view of the improved mining and other conditions in the district, it is believed that the project should be considered when allotments are made for the forthcoming year.

The benefits to be derived from the construction of the road are many - mail facilities, development of mining and of agriculture and the furnishing of an additional inducement for tourist travel.

A post office was established in the Big Chena district over two years ago, but due to inadequate transportation facilities no contract has ever been let for supplying the office with mail. The road now contemplated would solve this problem.

The Big Chena Hot Springs district comprises an extremely large area of proven low-grade placers,

ALASKA HWAB COMMISSION
JUNEAU ALASKA
OCT 27 1926
FILE

#### Colonel Steese - 2

the development of which has been and now is retarded and held back for lack of proper transportation. At present, supplies must be taken in over a Winter road, to last for the entire season, under adverse Weather conditions and at very high costs. In spite of these conditions, however, there are two hydraulic outfits now working in the district, with a very considerable number of men prospecting on the various creeks. While the season is not yet finished, it is conservatively estimated that the \$926 production will be approximately \$50,000.00. There is no question but that with adequate transportation the district would soon become one of the most active producers in Interior Alaska — especially so, in view of the renewed activities in this district during the past two years.

The land along the proposed route is practically all capable of agricultural development. The completion of the first ten miles from Fairbanks alone will open 2500 acres of the finest farms lands in the Tanana Valley, and all immediately adjacent to the road. There are now five homesteads which would be benefited, access to which is now very difficult.

The route leads into one of the finest game sections of Alaska and would provide excellent fishing streams within a few miles of Fairbanks. The Big Chena Hot Springs are claimed to be of the highest medicinal value, and, even with the limited transportation facilities, have been patronized by the people of Interior Alaska for many years. The country and scenery are of the most pleasing character. In all, the road would provide a very material addedd attraction for the inducement of tourist travel.

The construction will involve no unusual physical problems - in fact, the conditions are probably the most favorable in Alaska. The terrain is excellent for road-building - no heavy rock work and no excessive grades or detours. While there is sufficient timber for all construction and building purposes, there are but few heavy stands to be encountered.

For all the foregoing reasons, we respectfully request that this project be included in the next allotments and that the completion of the first ten-mile section referred to be made as early in 1927 as may be practicable, with the further extension and completion to be made as rapidly as conditions will allow.

Respectfully,

Occupation

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Occupation First National Bank, Fairbanks, Alaska

Bank, Fairbanks, Alaska

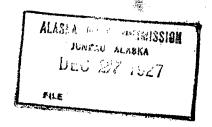
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Occupation Way Perlika & sel Denana;

Occupation subble DEaler First National Bank, Fairbanks, Alaska

Occupation Hotel northern March March TANANA VALUEY FAIR ASSOCIATION MI MG KINLEY TOURIST & TRANSPORTATION CO. Clerky miner. W. Lerguson



#### PETITION

TO The ALASKA ROAD COMMISSION, Juneau, Alaska:

GENTLEMEN:

WE, the undersigned residents of Fairbanks and the vicinity of the Big Chena mining section, including the CHENA HOT SPRINGS, realizing as we do the importance of said Big Chena section from a mining standpoint, and the Hot Springs as an institution beneficial to the general health of the community, submit this Petition asking that you; use your best efforts toward the construction of a summer road suitable to all mode of transportation between the

Respectfully submitted.

and

CHENA HOT SPRINGS, Alaska.

E. Authour Bobbie R miller Mille Journach week santeth may Myiller Long y amando Wenny Miller Elly Miller Dea Burnel Mrs. F. Miller Par Characi one mapletos Huger Dire I Hought Som S Crovis Verman Loeven Swind Strendly mount Visco Long markens Hoy Calvart? V. B. Duggerde. Mon Experimentalic Things Be to will John Hajdusonigh Harek Rolfe Of co Bushoch Ohris Tablovies When I am off John Montains Min Pallors Jam Tamardzija you myyers Steve Knegarick Mine Oylate mike makelaie M Bonuch Jenn Shita Mk Danadink Show the fam. Gust Magner J. J. Wolackhall Ad Nearyon RAKA Mens Rose Nag

Form No 104

DEPARTMENT OF THE INTERIOR
THE ALASKA RAILROAD

AEGRAPH AND TELEPHONE DEPARTMENT

# **TELEGRAM**

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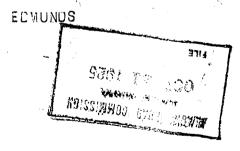
FAIRBANKS.ALASKA. XX OCT. 9-25

OLIVER

ANCHORAGE

IN ACCORDANCE WITH VERBAL UNDERSTANDING HAVE AUTHORIZED RECONNAISSANCE SURVEY FOR LAND TRAIL, FROM END OF CIRCLE TRAIL TO FORT YUKON STOP WILL COST ABOUT ONE HUNDRED FIFTY DOLLARS FOR SURVEY STOP AM ADVISED FROM FORT YUKON THAT IT WILL TAKE SEVEN HUNDRED AND FIFTY DOLLARS TO CLEAR TRAIL OF DEBRIS CAUSED BY EXTREME HIGH WATER AND STRAIGHTEN CABIN WHICH IS UNDERMINED STOP OUR MAN AT FORT YUKON COULD COME OUT OVER TRAIL AND DO THE WORK IF ALLOTMENT IS ISSUED OTHERWISE HE WILL RETURN BY PLANE AT FIRST OPPORTUNITY STOP WILL HAVE AMPLE FUNDS UNEXPENDED OCTOBER THIRTY FIRST FROM WHICH ALLOTMENT COULD BE DRAWN.

5'2P (Dee other side this wire far Maf. Clivers' reply)



The Parket

F.

Mr. Curtis Wells, et al. Fort Yukon, Alaska

My dear Mr. Wells:

Referring to my letter of January 31, 1924, with reference to work upon a sled trail between Fort Yukon and Circle, I am pleased to be able to advise that we have now made an allotment to your Fairbanks Superintendent for perliminary work along this route.

Upon receipt of his report as to the work necessary to provide a good winter trail between Fort Yukon and Circle, we will proceed to its completion as rapidly as our available funds may permit in view of the many demands upon us from all parts of the territory.

Cordially yours.

James G. Steese President

JGS/fme

August 10, 1920

التراقب المالي

Engineer Officer of the Board.

Mr. Harry Horton, Ft. Yukon, Alaska.

Onolo- Fillerion

Dear Mr. Horton:

In regard to the trail which you and others at Ft. Yukon recommended from Ft. Yukon to Circle, considerable thought has been given. This is believed to be a very worthy project, but the length is great and the cost will not be small. I believe that we should start out with about the amount of money which I mentioned at Ft. Yukon, i.e., between twelve and fifteen thousand dollars. This we have not available this year. An effort will be made to include it in next year's allotments and in next year's appropriations. It seems possible that we will receive more liberal appropriations in the future and your trail with many other similar worthy projects can then be taken up. I am sorry that more cannot be done for you this season but am sure that you will understand.

Will you please extend my regards to Mr. Spencer and the other men whom I met in Ft. Yukon.

John C. Gotwals, Captain, Corps of Engineers.

JCG/LB

## Room 2802 Munitions Building, Washington, D. C.

January 31, 1924.

Mr. Curtis Wells, et al.

Fort Yukon, Alaska.

lly dear Mr. Wells:

Receipt is acknowledged through our Fairbanks office of the petition from the residents of Fort Yukon for a sled trail between Fort Yukon and Circle. As your name heads the list I am making this acknowledgment to you. It is requested that you advise the other parties concerned that we will have an examination of this route made at the earliest opportunity with the idea of affording such relief as conditions may require and our resources will permit.

Assuring you of our interest in your section of the country and thanking you for the information conveyed in your petition, I am,

Cordially yours.

Jes. G. Stoese, President.

Alaska Road Commission Fairbanks, Alaska Jan. 4/1923.

SUBJECT: Petition Fort-Yukon to Circle winter road.

TO: Engineer Officer, Juneau.

Herewith petition for an overland sled road from Fort Yukon to Circle.

Fort Yukon is one of the most important places on the Yukon river today, situated at the confluence of the Yukon and the Porcupine rivers, and about twenty miles above the mouth of the Chandalar river.

The Episcopal church maintains a large mission here, with a hospital and resident doctor, which takes care of white patients and natives over a large amount of territory, I believe this is the farthest North hospital in this country.

It is also an outfitting point for trappers and prospectors, and a fur center for the regions North.

Circle is at the terminus of the Fairbanks-Circle wagon road, under construction at the present time, and the place thro which the mail for the upper Yukon and the Chandalar district is routed.

The signatories are mostly residents of Fort Yukon and Circle

The distance between these points in an airline is nearer sixty five than forty five miles, the general direction of the Yukon being almost a straight line.

There is no record of any work having been done on this route from the Fairbanks office.

M.C.Edmunds

Dist. Supt.

February 2, 1931

Mr. F. W. Leach Circle Springs, Alaska

Dear Mr. Leach:

I am in receipt of petition signed by yourself and many others in favor of extension of the Steese Highway to connect with Fort Yukon.

The Alaska Road Commission is aware of the advantages that would follow the construction of this route and is pleased to take under consideration the facts and arguments which you advance in favor of the project.

It is believed that there are good reasons for extending the Steese Highway as suggested and that especially after the Pacific-Yukon Highway has taken definite form, the road which you are now recommending will be entitled to favorable consideration. It is regretted that at the present time there are no funds available with which to initiate a project of this magnitude. With the rather small appropriations that are made available each year, it is impossible at this time to adopt new projects of the size of this one until some of the remote areas not served by water transportation have been taken care of.

Which you submit and assure you that the advantages to be gained by the construction of this project will not be overlooked in the consideration of our working programs.

I request that you inform the other petitioners of our attitude in the matter as stated above.

With best wishes

Yours sincerely,

Malcolm Elliott President

資料 日本 TO THE ALASKA ROAD COMMISSION, JUNEAU, ALASKA.

MAJ. MALCOM ELLIOTT. CHAIRMAN.

Greetings:

We the undersigned users of the Steese Highway, believing that the extension of that Highway from Circle, Alaska, to Ft. Yukon Alaska, a distance of some seventy miles, for reasons set forth in the facts below, will increase the usefulness of this Great Highway many fold, will make it the greatest artery of traffic in the north, do humbly petition you, for the aforesaid extension of this Highway, as soon as conditions will permit.

Agenda:

Ft. Yukon lies north of the Arctic Circle, under the Midnight Sun.

The permanent population that lives in the Ft. Yukon District and outfits from this neenter numbers approximately one thousand people.

The freight tonnage coming into Ft. Yukon each summer amounts to approximately one thousand tons.

The approximate value of furs shipped out of Ft. Yukon each year amounts to Two Hundred and Fifty Thousand Dollars.

The Business Houses of this town comprises three General Merchandising stores, Two Roadhouses, One Bool Room, One Moving Picturé House, Two Metal Working Shops, Two Boat Building Shops, Two wood Contractors, furnishing the town approximately one thousand cords of wood a year, One Fox and Mink Farm, One Saw Mill, One Freezing Plant.

The Ft. Yukon Post Office, excepting only Fairbanks, does the largest postal business in Interior Alaska.

The town is also served by a Government Wireless Station, One Government School with an enrollment of Thirty Six Children, One Territorial School, enrolling Twenty Two Children, a U. S. Commissioners Office, a Marshall's Office and Jail House.

There are Two Trading posts located on the Black river, a tributary of the Porcupine river, One Trading post located at Ramoart House on the Porcupine river on the American side of the line, Two stores and a Northwest Mounted Police station at Old Crow, Yukon Territory, on the upper Porcupine, and One Trading post at the head of the Porcupine. All freight and truel for all this country centers at Ft. Yukon.

The very numerous trips of the Airplanes from Fairbanks to Ft. Yukon, charginging One Dollar per mile per passenger, indicates the pressure for constant and quick Communication with Fairbanks and the outside.

Aside from the A. Y. N. boats, the river transportation in and out of Ft. Yukon is handled by Forty Gasoline Launches with from eight to sixty five horse nower engines, and Twenty Outboard motors.

With mo roads whatever this communial center is struggling to carry on w. n One Five Passenger automobile, One automobile to truck, and Three tractors, supplimenting the horses.

There are Five privately owned Electric Lighting plants and the Gasoline shipped into Ft. Yukon amounts to Twenty Five Hundred cases per year.

Eleven Radio sets in Ft. Yukon, and five in the adjacen cent country keeps at least a part of the people in touch with the outside world.

The Hudson Stuck Memorial Hospital is located there. It has a Doctor and staff of Trained Nurses, and is thoroughly equipped with modern and up to date appliances, and serves suffering humanity from hundreds of miles around.

The St. Stephens Mission and Church located in Ft. Yukon unites the comunity and makes it complete.

This vast community now asks for a road, its first road, to connect it with the Alaska Road System and the Government Railroad at Fairbanks. When so much is at stake, when so much has been accomplished without any road whatever, where is there another district in all Alaska where road construction will benefit so much? Surely we believe no other part of Alaska is more deserving or more in need of immediate assistance than this. Therefore, we the undersigned humbly petition for the above named extension of the Steese Highway.

F. M. Leach

For Morrison

France Seach

M. Brown

Graniella Miller

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Steve. Ordy

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Coran-Blownaus Ho Wright OH & Meyer John Bayen John Palm C. H.P. Palm BABAIR Albert M. Balger L.L. Peles Hank Me Farey Ben bedermalt M. Grown Bayless Work Mookean 言、写言方のでん le He Wheeler B. H. Seine EdBatelt Lan Westerwill J. O. Was Ferwick Man Waterwell

### ALASKA ROAD COMMISSION

### FAIRBANKS ALASKA

December 30 1930

Alaska Road Commission, Juneau, Alaska.

Gentlemen;

Enclosed herewith please find one marked copy of the Fairbanks Daily News-Miner of December 26 1930.

Very truly yours

Frank Nash

Supt.

My. G

Maj. Malcolm Elliott Chairman of the Alaska Road Commission Juneau, Alaska

Dear Sir:

We the residents of Fort Yukon, Alaska, do hereby petition you for an appropriation to cover improvements on our roads and trails as follows:

### 1. An appropriation of \$2,500.00

To cover the extension on land of the regular mail trail from Circle to Fort Yukon some twenty miles on the Fort Yukon end, to a point opposite Fort Yukon so that part of said trail will be on land instead of on the river.

RESIDENTS OF FORT YUKON, ALASKA
PER H.E.CARTER, ACTING SEC.

January 3, 1931

Residents of Fort Yukon, Alaska Mr. H. E. Carter, Acting Secretary Fort Yukon, Alaska

Gentlemen:

In reply to your petition dated December 1, 1930 relative to certain improvements on your roads and trails please be advised that the board will consider this petition when drawing up its program for the coming season. There is such a large number of requests for work that the funds allotted cover only a part of the improvements that seem to be desirable. For this reason these requests must be considered with many others in making up our program for the year's work.

Very truly yours,

R. B. Oxrieder Secretary

Originals filed 13/96-28

13/111-2

# Congress of the United States

# House of Representatives

Mashington, D. C.

Dec.24th, 1927,

Major Elliott, President, Alaska Road Commission, Juneau, Alaska.

My dear Major Elliott: --

My attention has been called to the bad condition of the winter trail between Circle and Ft. Yukon which was constructed by the Road Commission a few years ago. As I understand it, the trail was brushed out in a sort of preliminary manner and nothing further has been done toward its improvement. During the summer season the willow and alder growth on this trail has proceeded so rapidly that in the few years since its original survey it has become next to impassible.

It would not be an expensive job to improve this trail and therefore I write to ask you if you would call the matter to the attention of  $^{M}$ r. Price, your local engineer or superintendent, with a view to allotting a small sum of money to make the required improvement so that the trail may be passible for winter mail service.

Sincerely,

973: 4 1974

WARNING OF THE PROPERTY OF THE PROPER

Spend approx 1500 from Uniter Trail alderent at time the letter was written and trail is

now in good shape Donathal if will have to spend another #500 Thus your

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# WAR DEPARTMENT ALASKA ROAD COMMISSION JUNEAU, ALASKA

March 11, 1931

Memorandum - Major Atkins. (on his return)

Mr. J. A. Stewart, Fairbanks, was in the office yesterday talking about the Chena Hot Springs Road. He is now en route from the United States to Fairbanks.

He says that he has secured capital outside interested in going into a hotel proposition at Chena Hot Springs. He realizes the impracticability of any road projects being adopted for connection from Fairbanks to Chena Hot Springs in the near future. What he desired particularly was that a possible route be surveyed and staked so that any work which his company might do on their own hook could be made to accord with the final approved location.

I did not give him any assurance that such a survey could be made and, in fact, hardly believe it possible under present conditions for this year. I gave him a blue print of the map which accompanied Noyes' report dated June 13, 1928 and suggested that he use this map for guidance in case the company that he is representing desires to put in any road. He seemed well satisfied.

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2-6

February 23, 1929

Hon. Dan Sutherland Delegate from Alaska Washington, D. C.

My dear Mr. Sutherland:

Acknowledgment is made of receipt of letters from you requesting consideration of the following road projects:

\*\*\*\*\*

Fairbanks-Chena

\*\*\*\*\*

The dafa submitted will be given careful consideration and every effort will be made to give favorable consideration to those projects which are economically advantageous.

Sincerelyyours,

Malcolm Elliott.
President.

ME: IH

Original filed 13/26-17

13/112-5

# Congress of the United States

# House of Representatives

Washington, D. C.

Feb. 2nd, 1929.

Major Malcolm Elliott, President Alaska Road Commission, Munitions Bldg., Washington, D.C.

My dear Major Elliott:--

I write to solicit your interest in the improvement of the road from Fairbanks to the Chena mining region.

There are about five or six hydraulic outfits on the creeks in that region who are greatly handicapped by the lack of roads over which to transport their mining supplies. They cannot get anywhere near their claims by water transportation and transportation by horse teams in winter is very difficult and expensive.

As I understand it, there has been a partial survey of the road leading to the Chena section and I believe that small sums of from \$300.00 to \$1000.00 have been expended to make the trail passible in winter.

The miners in this region have been operating there for quite a number of years and the small profit they make on the operation of low grade ground is all paid out for transportation.

A well known operator of that section has written to tell me that some of the draws and little creeks could be bridged or corduroyed and a bridge put across the main river, which would not be very difficult, toward the head waters, and it would be possible for them to bring their supplies in by automobile when the ground is first frozen in the fall.

The construction of these little bridges to make the road passible for an automobile during the season mentioned would, so my correspondent informs me, cost from \$10,000.00 to \$15,000.00, and if they can transport their supplies in the manner I have mentioned at this cost to the Road Commission, it would be money well spent.

This is a mining section of Alaska that has never received any attention from Government bureaus, but the people have plodded along under adverse conditions and have demonstrated that the country has large areas of low grade

placer ground which will be worked for many years to come.

I wish that when you go to Fairbanks you would have this little project in mind and investigate it thoroughly with a view to helping those people out. I belie that your road engineers at Fairbanks will confirm what I have stated regarding this region and the necessity for some aid in the way of improved transportation facilities.

Sincerely yours,

Delegate from Alaska.

A

January 24, 1928

Judge James Wickersham Juneau, Alaska

Doar Sir:

I have your letter of January 5 concerning the summer road from Fairbanks to the Chena Hot Springs. We are also in receipt of a petition from the citizens of Fairbanks and vicinity on this subject.

I would inform you that this matter has been under advisement for some time, but that unfortunately, due to insufficient funds, the Road Commission has never felt that the construction of this road was justifiable under the existing conditions. You may rest assured, however, that should greatly increased funds become available for the roads and trails in Alaska, the matter will receive due consideration and its appropriate share of the funds available.

Very sincerely yours,

D. H. Gillette, Engineer Officer.

DHG: IH

## LAW OFFICES OF James Mickersham JUNEAU, ALASKA

January 5, 1926

Alaska Road Commission Juneau, Alaska

Gentlemen:

I am requested by many persons in Fairbanks to request the Commission to construct a summer road from Fairbanks to the Chena Hot Springs. This request is made to me because some years ago under an Act of the Cerritorial Legislature, I was instructed by the Covernor of Alaska to visit the Springs with a view of reporting on the advisibility of locating a Pioneer's Home there. I made the trip from Fairbanks to the Springs and viewed its possibilities which seemed to me to be excellent for such an institution but I was constrained to report against the project proposed by the Act of the Legislature because there was no road connecting the Springs with the town of Fairbanks, or with any system of roads, or with the railroad terminals, and no possibility of securing such a road through local or Territorial finances at that time.

I do, however, strongly recommend the construction of such a road by your Commission, because these springs are said to be excellent for the cure of Theumatism and similar diseases which afflict the miners, especially, in that region, and because such a road would open a great territory to prospecting for minerals. In my judgment that road would be very largely used by the people of that region, and for these and other reasons which will readily occur to you, I join with the people of Fairbanks and that region in respectfully urging its construction by your Commission. It may be, the Legislature of Alaska at its next session can be induced to assist in the construction of this road by a Territorial appropriation.

Very truly yours,

James Wickersham

Jel Jel

mes Wickersham

#### DEPARTMENT OF THE INTERIOR

#### ALASKA ROAD COMMISSION

#### FAIRBANKS ALASKA

September 28, 1939.

Alaska Road Commission, Juneau, Alaska.

Gentlemen;

A request has been received from a Mr. Brannon, who is placer mining on Pine Creek, a tributary of the Chena River, for some trail work on route 7J, between Fairbanks and Colorado Creek.

Requested work will consist mostly of bridge construction and repairs. As there has been no work performed on this route for two years there is no doubt but what such work is necessary.

Mr. Brannon advises that he will habe somewhere in the neighborhood of 200 or 250 tons of freight to move to Pine Creek during the early spring.

As near as can be estimated the total cost of the requested work will be approximately \$1500.00.

Mr. Brannon is leaving Fairbanks in a few days for the States, enroute he will call in and take this matter up with you.

Very truly yours

Frank Nash

Supt.

OCT 6 (939)

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West State

Fairbanks, Alaska Jan. 18th, 1938

Mr. Ike P. Taylor Chief Engineer, A. R. C. Juneau, Alaska

Dear Sir:

On Jan. 11th Mayben got to the first crossing of the North Fork and on Jan. 12th, while the crew were working there, he walked up to Gregg's cabin. On his way to Gregg's cabin he saw that he would have to replace a 50-foot bridge and either bridge or grade the banks of a number of small sloughs. Seeing this and knowing that Mr. Frank Nash had instructed him to do, he found that he would not have enough money to complete the job, so he decided to do the work on 7JA and on his return from that route, if he had any money left, he intended to do some work on 7J.

When Mayben got back off route 7JA Jan. 16th Aviator Lynn dropped the letter, which I wrote to Mayben Jan. 14th and which I had given to Mutchler & Lynn on Jan. 14th. Mayben was on Colorado Creek when he received the letter.

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Yours very truly,

Percy Grandison

Original filed Fairbanks Property.

STERLING TAKOTNA

PROGRAM WILL INCLUDE FUNDS FOR STAKING APOKAK GOODNEWS BAY TRAIL

ARC

Original filed 37/35

13/150-3

Takotna, Alaska. February 24, 1932.

Alaska Road Commission, Juneau, Alaska.

Gentlemen:

Reference is made to your wire of February 15th and to my reply of Feb. 23rd in regard to restaking winter trail from Apokak to Goodnews Bay and erection of Shelter Cabin at Warehouse Creek.

Apokak is approximately 26 miles north of Quinhagak on Route 92 A. Bethel-Quinhagak. The country between Apokak and Quinhagak is all low tundra, open country. It was practically all covered by an extremely high tide some 6 weeks ago, cakes of ice being left as much as three miles inland. One shelter cabin on this stretch was completely submerged, partly destroyed and remained where it was only because it was frozen into the ground. My information comes from Foreman Hansen who left Bethel Jan. 28th and went over the trail and who had a letter here for me upon my return from the Nixon mine.

Hansen states that the entire trail should be moved 4 miles IN inland, that such a move would make a better and a shorter trail. He does not state exactly how many miles require tripoding but if the entire distance requires it, this particular part of the work requested by Martin Carthe would cost \$ 2,000 according to previous costs on similar work.

Recommendation for retripoding the balance of the portion requested by Garthe is taken up in my recommendations of Dec. 15th, Route 92F, Quinhagak-Goodnews Bay in which \$ 1500 is recommended for tripoding approximately 30 miles of trail. This \$ 1500 estimate for 30 miles is Lottsfeldts. The \$ 2,000 estimate for 26 miles as given above is, as noted, from what similar jobs actually cost including share overhead etc.

Therefore a total of not less than \$ 3500 would be required, or \$ 2000 more than what has been included in my regular list of recommendations. From what Hansen says, the work is a necessity.

Regarding the wanted cabin at Warehouse Creek, I am not certain as to its location but am under impression that it is 5 miles south of Goodnews Bay. If so, you will find this recommendation under separate list of cabin recommendations submitted this date. I am wiring Bethel to ascertain location.

Yours very truly,

Hawley Sterling, Asst. Supt.

attry

18/150~

HAVE REQUEST FROM MARTIN GARTHE AT BETHEL FOR RESTAKING TRAIL APOKAK TO
GOODNEWS BAY \*\*\*\*\*\*\*\*IF BOSSIBLE HAVE HANSEN EITHER LOOK OVER SITUATION
OR OPTAIN SUFFICIENT ADDITIONAL INFORMATION LOCALLY BO THAT ESTIMATE OF
COST CAN BE MADE FOR INCLUSION IN NEXT SEASONS PROGRAM

ARC

\* \* \* \* \* \* \* \* \*

TACOTNA ALASKA FEB 23 1932

ARC JUNEAU

REURTEL FIFTEENTH \*\*\*\*\* AM MAILING YOU RECOMMENDATIONS CONCERNING
RESTAKING TRAIL GOODNEWS BAY \*\*\*\*\*\*

STERLING

Original filed 13/117-47

13/150-

Goodnews Bay, Alaska.

Dear sir:

Mr. Forrest has turned over to us your letter of Feb. 2 with inclosure of voucher in favor of C. Thorsen for \$75.00 which we are covering with our check mailed direct to Mr. Thorsen today.

Noting your memo to the effect that you are out \$3.00 covering meals on this trip, we inclose herewith a Form 330 voucher which please sign on the line indicated, and return to us, together with a memo showing dates on which the meals were taken and we will then be glad to reimburse you for this expense.

Thanking you for making this inspection for us, we are.

Yours very truly.

H. E. Fisher Disbursing Officer

GHS/RILL

1 Incl. Voucher 330 13/150-3

## DEPARTMENT OF THE INTERIOR

BUREAU OF EDUCATION, ALASKA DIVISION

ALASKA NATIVE SCHOOL, MEDICAL, AND REINDEER SERVICE

stear live.

Please and this to me as it was

paid out of my own promess.

Jaymend Reployle.

Aumed thus Wollan (3th) you board from Krymond Rologle

## DEPARTMENT OF THE INTERIOR

BUREAU OF EDUCATION, ALASKA DIVISION

ALASKA NATIVE SCHOOL, MEDICAL, AND REINDEER SERVICE

STATION GOOdness Bay Jan Heb 2 1924 Mr. E. M. Horrest Dear Sir : Hare gone over Goodnews-Togiak trail and found everything in fair condition Charles Thorsen trok me over It trok us fire darp (5), Three over and two back. farmary 27th to January 31st inclusive at (75-00) Hifteen dollars a day, Seventy-Him Wallars (75-00) for the trip. I paid my own. expenses at Togiak so if you can, arrange to have that given to charlie, he can rumbus me. about our reappointment we are going but next year. for a year anyway perhaps longer Thanking you for your prompt assistance with the coalsituation Jan, Sincerely yours, Raymond Reployle Teacher

Takotna, Alaska. August 22, 1932.

Subject: General Report on Route 92Q, Upper Landing -Bear Trk

: Alaska Road Commission, Juneau, Alaska.

1. Length of trail, 26 miles.

To

2. Distances between shelter cabins or other shelter; There is one shelter cabin located at the foot-hills, ll miles from Upper Landing and 15 miles from Bear Creek Camp.

3. No streams to be forded; all bridged. 4. Three small bridges in bad condition.

5. All bridges are stringer type and pole decked; two of

them pile driven. Three small bridges in bad condition.

- 6. First two and one half miles out of Upper Landing is over open mossy tundra, cannot be relocated to advantage and would cost approximately 20,000 dollars to corduroy and cover to withstand loads hauled over it; not recommended. Several short stretches between the  $2\frac{1}{2}$  mile point and Bear Creek totalling approximately  $\frac{1}{2}$  mile needing corduroy with some material on it to prevent breaking; recommended at a cost of \$4000.
- 7. Caterpillar traffic with one 20 ton and one 60 ton Best hauling approximately 800 tons annually, the bulk of it in the winter.
- 8. Trail can be traveled, but not advantageously, with wagon or buck board as it now is. Estimated cost of improving entire route for buck board or good caterpillar road, 10,000 dollars, less the first  $2\frac{1}{2}$  miles which can somehow be negotiated by making a new track each time traversed.

9. Not marked well for winter traffic. Needs tripods.

10. OK except needs rechinking.

11. NEXEXTEGRITMENT. No additional cabins required.

A considerable portion of funds expended on this route has gone to cut new locations to avoid bad holes that developed on road rather than to improve the original location. Also, the corduroy being laid upon an irregular and uneven foundation has broken down from the heavy loads because hone of it has been covered. Other portions of corduroy have washed away for the same reason.

In many places thru the timber where the tractor has been obliged to follow the same track, numerous holes almost adjoining each other and from two to five feet deep have developed until it is like riding the waves of the ocean. Some of these should be repaired with covered corduroy, others need filling in. At nearly every bridge end there is a sharp drop-off and a deep hole.

As a whole this route is ideal for a caterpillar road, as gravel is to be round at or near the surface.

Yours very truly,

ERC NAY 65637

1/44-2

9/11/32 Tukon River

Mr. L. J. Millard

also the Bills of the Somo Bridge that me han made thousehopper Bridge is 60 Leet- Logs as 3 miches at the small End Bulkhead at and End 2 sets of Paast and Cops at the other 40 Loot approach Lags 10 inches at the amale and Past and Cap at upper and Large Mudeill at Loaner End Buried in the ground with Logs Dripted to it this Bridge is Loot Bridge with Railing on and aid

Than is Bulkhead in fault Ends I heavy Stringers a wich Deckin, I heavy Band Rails This Bridge is 3'1 Lest Long 12 Lest and Gard Rails and Slaingers are Differ and Lasthind with win Cable Every thing was green Spruel and Every thing thereof are have I mo Gard Bridgers and mould like if you could rether was thank you very much for the Thomseleand and me mice mer forger for his Kindne. P.S. there send anger Resport Jok Welch

Mr Jack skelch Timi Movdehopper Bridge anged 2 d Cultury Stringers 1 Day Culting Bulkhead Timbers Getting them in Cack Flooling them in Stream 2 " Building Bulkhead 1 ... Building Bridge Bridge No 2 Culting Showngers and Gard Rails Culting Decking Racking Decking Peeling Decking 1/2 " Putting up Staingers + Bulkhead 1 " Laying Decking + Gard Rails Lumishing 50 \* Spikes for Decking (40x x x x xm) Sixleen and one half days at 6 42 penday 1 10 11061 aun of the best Jack Welch

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Mr Carl Stouts - Time Hoodehoffer Bridge 25' Culting Stringers 20 Cutting Bulkedhead Trimbers! 29 Setting them in Creek 2 29 Hooting in Stream 2 3; Brilding Bulkheed Sept Building Bridge Bridge Mv 2 Culting Stringer & Gard Rails Culting Decking Pasking Decking \$3 4 **E** Thinkern day's at 642 perday Earl Stout

My solver

Mr Martin Adamik Jame MoodchoffenBridge lingert Culting Stringers 1 Day 26 Culting Bulkhead Tumbers 27-25 Setting their in Cack ٤ " 28 Llooling them in Stream Building Bulkhead Building Bridge L " ۷ .. Bridge No 2 Outing Stringers and Gard Rails 1" Culting Decking Packing Decking Reeling Deckin, Pritting up Stainger, + Bulkhed Laying Decking and Band Rails Sixteen anchalf days at 6 4 8 per day 10 s' 93 Martin adamik, aun 75-31" Sept. Interpret 15

Eagle, Alaska, August 31, 1932.

Jack Welch, Woodchopper, Alaska.

Dear Sir:

Am shipping you on commercial bill of lading freight prepaid 50 drift bolts 11/2 3/4 x 18" and one ships augur 1/2". You can return augur to me on first boat next spring.

I wired you August 18th as follows:

"Request you take charge or deputize responsible
party start rebuilding two bridges at once stop keep account of
each mans time and send me names of men working with dates worked
and time for each man stop rate of pay six dollars forty two cents
per day of eight hours stop hold total expense within limit of
three hundred dollars stop advise me this mail number drift bolts
required and I will send with augur on return trip. Sillard"

The above wire was undunbtedly put in mail at Circle which accounts for my not hearing from you on last boat up river. However I have taken a chance that fifty drift bolts will be sufficient.

The rate of pay quoted in my wire is \$7.00 per day INNA less the general cut of 8-1/3 percent passed by Congress. Please render report to me as soon as job is completed as payment has to be made from the Juneau office and the sooner I receive payroll the sooner the men will receive their pay.

Yours very truly,

D. F. MILLARD General Foreman.

Eagle, Als., August 18, 1932.

Jack Welch, Woodchopper via Circle and Steamer Yukon.

Request you take charge or deputize responsible party start rebuilding two bridges at once stop keep account of each mans time and send me names of men working with dates worked and time for each man stop rate of pay six dollars forty two cents per day of eight hours stop hold total expense within limit of three hundred dollars stop advise me this mail number drift bolts required and I will send with augur on return trip.

WILLARD.

Form 125K

## SIGNAL CORPS, UNITED STATES ARMY

# WASHINGTON-ALASKA MILITARY CABLE AND TELEGRAPH SYSTEM TELEGRAM

63-

RECEIVED AT 5 WXP W 16 CB

FAIRBANKS ALS AUG 18 1932

MILLARD

EAGLE ALS

RE WOODCHOPPER BRIDGES APPROVED ARRANGE WITH WELCH FOR WORK STOP
WILL INCREASE YOUR PROGRAM IF NECESSARY
TAYLOR

Eagle, Als., Aug. 16, 1932.

A. R. C. Juneau, Als.

Re your letter June twenty eighth Woodchopper colon creek bridges, due to delay mail have just received letter from Jack Welch who runs roadhouse at Woodchopper stop he states two bridges need rebuilding will cost at least three hundred dollars comma plenty men available locally comma bridges necessary for travel to Coal Creek and Saltjacket stop season too far advanced for me to make trip Woodchopper and supervise work stop suggest I be authorized turn work over to Welch who is recommended by N. C. as being reliable stop all material and tools at skx site except drift bolts which can be sent from Eagle advise.

HILLARD.

8/8/32 Novodshopper Creek Trekon Kiner

Mr Lrank Millard of a. R. C. Eoglisha

On the Boat going up an the 2 city July I mush you in Regards to the Two Bridges that is to be reported the Lind'one the Decken is all gome the Stringers May do with some Repairs it is 30 feet Long I thought at his your Might get fooler near but in looking over I find you mile have hi go about ", Will She are aren shootshopper will have to be his Lags and wice home h- be cut up the Creek about 1/4 Mile and Lloted down than will have hobe Sousian and and Bulhhead on the alher the Baidey no 45 feel Long I don't think the work lande done for Less them three hunder dollars them all you mice need is 1/2 with Ship anger and some waigs Balls - Un will and thear Bridges and und by all an thoselehopper also lack lack and people going into Sall-Jacket it is showmay in those and those are meded many Badly

Rengt Jack Melch

7/27/2 Noodshøppen Cace Loreman af ARC.
Boffeloska
Dear Sir
Intel me ge The Checer on the Yukon told me you moned like to-know what mor to be don on the Bridges at mordeholper The Luist one the Deckin, is all gone the Stringers may do with above Repairs it is 30 feet Long I think your Cour get anuch polls med But the are over mordetropper mile how to be big Logo and much hour h- be cutup the creek about 's Wile and Thoula down than mice have to be Lago an one End and Bulkhead on the other I don'think it can be done for less then Three Hundres dollars Thanks plenty of Men to do the shork the Bridge over thoudshoppe. As ys feet Long than in Jolesty of Tools except ha wich Ship Augur and some Drift-Ballsme have pearies and Block & Jackle and other Javes Respot Jack Helch

# WAR DEPARTMENT ALASKA ROAD COMMISSION JUNEAU, ALASKA

June 28, 1932

Mr. D. F. Millard General Foreman, A.R.C. Eagle, Alaska

Dear Sir:

We are in receipt of a petition signed by miners on Woodchopper Creek requesting the replacement of two bridges which were washed out this spring.

It is requested that you find out if possible what the cost of replacement would be and advise this office by wire with your recommendation as to whether or not the work should be done.

Very truly yours.

ALASKA ROAD COMMISSION

ву

Engineer Officer

Jack Welch, Woodchopper via Circle and Steamer Yukon.

Request you take charge or deputize responsible party start rebuilding two bridges at once stop keep account of each mans time and send me names of men working with dates worked and time for each man stop rate of pay six dollars forty two cents per day of eight hours stop hold total expense within limit of three hundred dollars stop advise me this mail number drift bolts required and I will send with augur on return trip.

WILLARD.



/3/115

FAIRBANKS ALASKA

MILLARD

Aug: 18, 1932

EAGLE ALASKA

REF WOODCHOPPER BRIDGES APPROVED ARRANGE WITH WELSH FOR WORK STOP WILL INCREASE YOUR PROGRAM IF NECESSARY

TAYLOR

Both





## Fairbanks AlaskaAug 18 1932

ARC JUNEAU

HAVE ANSWERED MILLARD DIRECT STOP \*\*\*\*\*\*

TAYLOR

Original filed 66/0

0/115

Wardelappe/ Creek

Juneau Alaska August 17 1932

TAYLOR ARC FAIRBANKS

FROM MILLARD QUOTE RE YOUR LETTER JUNE TWENTY ELECTH WOODCHOPP'R CREEK BRIDGES
COLON DUE TO DELAY MAIL HAVE JUST RECEIVED LETTER FROM JACK WELCH THO RUNS
ROADHOUSE AT WOODCHOPPER STOP HE STATES TWO ERIDGES MEED REBUILDING WILL COST
AT LEAST THREE HUNDRED DOLLARS COMMA PLENTY MEN AVAILABLE LOCALLY COMMA BRIDGES
NECESSARY FOR TRAVEL TO COAL CREEK AND SALT JACKET STOP SEASON TOO FAR ADVANCED
FOR ME TO MAKE TRIP MOODCHOPPER AND SUPERVISE WORK STOP SUGGEST I BE AUTHORIZED
TURN WORK OVER TO WELCH WHO IS RECOMMENDED BY N C CO AS BEING RELIABLE STOP ALL
MATERIAL AND TOOLS AT SITE EXCEPT DRIFT BOLTS WHICH CAN BE SENT FROM EAGLE
ADVISE UNQUOTE

SKINNER

35

F

Form 125K

NAL CORPS, UNITED STATES AR.

# WASHINGTON-ALASKA MILITARY CABLE AND TE

3 TELEGRAM

RECEIVED AT EAGLE ALA SKA AUG 16-17 1932 ARC

JUNEAU ALASKA

RE YOUR LETTER JUNE TWENTY EIGHTH WOODCHOPPER CREEK BRIDGES COLON DUE TO DELAY MAIL HAVE JUST RECEIVED LETTER FROM JACK WELCH WHO RUNS ROADHOUSE AT WOODCHOPPER STOP HE STATES TWO BRIDGES NEED REBUILDING WILL COST AT LEAST THREE HUNDRED DOLLARS COMMA PLENTY MEN AVAILABLE LOCALLY COMMA BRIDGES NECESSARY FOR TRAVEL TO COALCREEK AND SALTJACKET STOP SEASON TOO FAR ADVANCED FOR ME TO MAKE TRIP WOODCHOPPER AND SUPERVISE WORK STOP SUGGEST I BE AUTHORIZED TURN WORK OVER TO WELCH WHO IS RECOMMENDED BY N C CO AS BEING RELIABLE STOP ALL MATERIAL AND TOOLS AT SITE EXCEPT DRIFT BOLTS WHICH CAN BE SENT FROM EAGLE ADVISE

MILLARD.....1123PM

June 28, 1932

Mr. D. F. Millard General Foreman, A.R.C. Eagle, Alaska

Dear Sir:

We are in receipt of a petition signed by miners on Woodchopper Creek requesting the replacement of two bridges which were washed out this spring.

It is requested that you find out if possible what the cost of replacement would be and advise this office by wire with your recommendation as to whether or not the work should be done.

Very truly yours,

ALASKA POAD COMMISSION

By

L. E. Atkins Engineer Officer

IPP: GF

The way

6/4/32 No dshopper Ch Tendonal Highway Engeneer Juneau Sloka Dear Sir The recent Llood worked our Jone Bridges and and me the Renderly of Woodehopper Creek Petining you h. une you haplemen to horse Kefained this is the Linst time in years that me have asked anythin, of the commision The parts - that is left a surry wangerous Hank Bunt Carl S-tout George Mælings Mortin Adamik President IN PBeaton. Engr. Officer \_\_Disb. Officer Jack Welch Asst. Clif. Engr. Herse car was regime mo Jock Wheleh feet

A.H.

# WASHINGTON-ALASKA MILITARY CABLE AND TELEGRAPH SYSTEM TELEGRAM

# RECEIVED at

22131 X 27 0B

EAGLE ALS JLY 27 1923

ARC

JUNEAU ALS.

RECOMMEND ALLOTMENT BE USED FORWARD FORMS THREE THIRTY FOUR STARTING WORK AT NATION SEVEN MEN ON PAY ROLL

PRICE

1206 AM/29TH

113

April 26, 1921

Mr. John C. Boyle Woodchopper on the Yukon, Alaska.

Dear Sir:

work upon the mad from Woodchopper to the workings in that vicinity has been forwarded to this office by our Fairbanks superintendent.

We will try to have one of our foremen go through this next year and if a small amount of work can give you all of the relief needed we will certainly perform the work.

Very truly yours,

JCG:D

John C. Gotwals Mejor, Corps of Engrs. 1/5/19

## ALAKKA ROAD COMMISSION

Fairbanks, Alaska. April 2, 1921.

From Fairbanks Superintendent

To Engineer Officer of the Board

Subject. - Petition from Woodchopper



- 1 Enclosed herewith is a petition from the citizens of Woodchopper, Alaska which is self-explanatory. You will note that this is not the Woodchopper in the Hot Springs district but a place fifty miles above Circle on the Yukon River.
- 2 Aside from the information given in the petition I only know that the people of that district have never received any assistance toward road building from the Alaska Road Commission or from the Territorial Road Commission. I find, however, that they have always lived in hopes kept alive by political office seekers and political office holders, whose promises have never materialized.
- 3 Unless advised to the contrary I will instruct McKinnon to make a visit to the district some time during the summer when he is at Circle, providing he can make the right connections on the boats without laying over too long, and ask him to report on it making suggestions as to what should be done and the amount of money needed to be of some benefit to them.

Yours very truly,

District Superintendent

C/C Daniel A. Jones

FILE

PButa Brentlinge cornel Noes. Vote of board on most de-Ayes Ayes ferred classification found. I II ш Classification on appeal 2. Questionnaire returned. 3. Time extended to 1. Questionnaire mailed 5. Record forwarded to District Board 4. Classification posted ... 6. Record returned by District Board on 3 7. Record forwarded to President reclassificat. 8. Ordered to report for physical exam-CONDITIONALLY QUALIFIED. T nation\_

Petition Sodchopper aluska Glaska Road Commission Ne Your undervigned Delilioners Lothereby Respectfully petition for the necessary wasistance In. Improving the Irails leading from the Yukon River at a point at or near the the foot Office at Hoodchopper 50. Miles above Gircle latending from Said Foot Office to a Joint approximately Three Miles up Boodchopper Creek Where the Trail branches to the Different Produced Creek na mely boat breek. Boulder Check Ben breek, Sam breek and it Vribulacies. Moodchopper andit lubularies. Mineraffereed and axice breek The above mentioned haif. Three miles up hooding with Improved briages would be practically usea by all the the Mine Owners of the Camp, Vince the Rescovery of this Campin 1848 any Improvements on the trails and the exection of briages has been tretty the property burners and propectors of the Camp assistance has never been herctofore requested, but as the large Consunt of Low Grade Ground requires Machinery forits Proper Development the time has aired when your Retitioners feels Mint in Justice to this Camp the above praya forwise should be franted People The undersigned John C. Boyle and Fish da Behn F.E. Brentlinger W S. In Brown Elv Binney.

ALASKA ROAD-COMMISSION

FAIRBANKS ALASKA

October 16, 1934.

Alaska Road Commission, Juneau, Alaska.

Gentlemen:

Reference my letters of September 24th and 29th in regard to work on Routes 7J and 7JA.

A reconnoisance trip was recently made over these routes by Asst. Engr. C. E. Burglin who found that the following work would be necessary to place this trail in condition for winter freighting with caterpillar and sleighs:

Replacing two 16 foot bridges, one 40 foot bridge, one 25 foot bridge, the bridge across the Little Chena River which consists of one 50 foot "A" frame and one 50 foot and one 35 foot approach, grading one half mile of side hill average width 4 feet, and clearing trail of wind falls.

Estimated cost of replacing all of above small bridges with cribbed ends and native timber, and the bridge across the Little Chena with a 50 foot "A" frame and suitable approaches, with native timber and driven piles, and other necessary work - \$8,000.00

However, if the bridge across the Little Chena is replaced with a 50 foot "A" frame, native timber, this would necessitate annual blocking up of the span, as suitable timber for such a span to hold up under heavy loads is not available.

Estimated cost to replace all small bridges with pile driven bents and fir lumber, and the bridge across the Little Chena with a 60 foot pony truss and suitable approaches, and other necessary work - \$10,000.00.

It is believed, however, that if the smaller bridges are replaced with native timber and cribbed ends, the Little Chena bridge with a foot bridge and banks graded down to allow heavy freighting, and other work performed, that this trail will be suitable for winter freighting until such a time as operations on the upper Chena reach such an extent that it is necessary to go into work on this trail on a more elaborate scale. Estimated cost - \$4,000.00.

Please advise by wire as soon as possible which of the above plans shall be adopted.

Very\_truly yours,

Frank Nash.

Supt.

FRC BOX 65637

# ALASKA ROAD COMMISSION

FAIRBANKS ALASKA



September 29, 1934.

1/3/

Alaska Road Commission, Juneau, Alaska.

Gentlemen;

Reference your letter of September 22, on regard to the bridge across the Little Chena on route 7J.

Your attention is called to my letter of September 24, as stated this matter will be investigated as soon as possible.

Very truly yours

Frank Nash

Supt.

## ALASKA ROAD COMMISSION

#### FAIRBANKS ALASKA

9811 K

September 24, 1934.

Alaska Road Commission, Juneau, Alaska.

### Gentlemen;

Your attention is called to a resolution, sent to the Governor of Alaska and to the Territorial Road Commission, by the Fairbanks Chamber of Commerce, in which they request the construction of two new landing fields in the upper Chena River country and that the winter road from Fairbanks to this district (routes 7J and 7JA) be repaired and rehabilitated.

Please be advised that during the past summer a large section of that district was swept by forest fires which no doubt left several windfalls in the trail, destroyed bridges and caused other damage to the trail. To date no definite information has been received as to conditions on this trail, however a few days ago I was advised by a trapper that the bridge across the Little Chena River had been destroyed by fire,

As soon as possible definite information in regard to this trail will be received and estimates and recommendations for rehabilitating same will be forwarded.

Very truly yours

Frank Nash

Supt.

September 22, 1934

Mr. Frank Mash Superintendent, A. R. C. Fairbanks, Alaska

Dear Sir:

Maile at Fairbanks Andy Potersen, sho with two partners is moving an hydraulic outfit to Pine Creek on the South Fork of the Chena this winter, told me that in his opinion the bridge over the Little Chena is unsafe.

As I remember it, this bridge consists of a 40-foot "A" frame with approaches over a stream requiring a 60-foot span. I believe it is native timber and pole decked and was constructed about 1924. However, on the strength of his information the bridge should be examined and if found faulty, renewed.

Peterson also informed me that some minor repairs and a small bridge or two would be required on the branch road to the South Fors. This work should be done. Peterson has stated his willingness to do what necessary work is required on the branch trail. He is absolutely reliable.

I suggest you have a talk with him and if you haven't sufficient trail money to handle the work, make formal application to this office.

Very truly yours,

Hawley Sterling, Assistant Chief Engineer.

March 18, 1935

Mr. Fred J. Spach Assistant Engineer, A. R. C. Anchorage, Alaska

Dear Sir:

In reply to your letter of March 4 recommending a \$1500 expenditure for 1935 for a proposed winter trail from Paimute to Aniak and \*\*\*\*\*, though it is admitted that both projects have merit, our funds to date are so small that they cannot be taken care of.

Should funds be increased these jobs will be given consideration.

Very truly yours,

Ike P. Taylor, Chief Engineer.

Original filed 13/150-19

Anchorage, Alaska, March 4, 1935. 1. 3M

Subject: Proposed trail, Paimute-Aniak.

To: Alaska Road Commission, Juneau, Alaska.

I have recently received a request for a trail between Paimute on the Yukon and Aniak on the Kuskokwim, a distance of approximately 30 miles. This route is claimed to be the shorter distance between the two rivers compared to the Paimute-Kalshak route.

The latter or present route would still be traveled extensively but would not be used by the Aniak people if the proposed trail were made due to saving at least one days travel or one side of the triangle which would be about 40 miles.

Almost every native family in Aniak is interested in the reindeer herd ranging in the vicinity of Paimute and at least 100 reindeer carcasses are hauled to Aniak from Paimute via Kalshak every winter.

The proposed trail would consist of approximately 25 miles of tripoding over the tundra and 5 miles of cutting thru timber and brush at the Kuskokwim end.

The timber and brush cutting could be done during the summer months and the poles for tripods could be cut at the same time in order to have them ready at freeze-up time.

Estimate cost of trail, using pole tripods, is \$1500.00 which I recommend in addition to the present 1935 program.

Yours very truly

Fred A. Spach Ass t. Engineer. MARKE DOS

# THE MORAVIAN MISSION Bulnhagak, Kuskokwim Bay, Alaska April 11, 1935.

REC'D
APR 29 1935
Alaska Road Cemmission
Junoau, Alaska

Alaska Road Commission, Juneau, Alaska.

Gentlemen: -

by way of expressing my appreciation of your operations along our coast this winter I would like to state that the man in charge of the work, Mr. Hansen, and his crew passed through our village yesterday on their way home, having completed the staking of the trail to Goodnews Bay. Although I have not traversed the enstretire distance staked since it was completed I have received reports from different ones that the work was quite satisfactory. In spite of contrary ideas regarding the work and how it should have been done, which are to be expected, the newly staked trail is a great improvement and workhy of commendation.

We were also very thankful to hear that a new bridge is to be built across the creek just a few miles this side of Eek. It is greatly needed and at this time of year is always treacherous. Last year on my last trip to Eek, which is one of our Mission's out stations, we had to ford the creek through three and a half feet of water. On returning after a few days of cold weather we broke thru the ice and got a good ducking. Fortunately it was not extremely cold and shelter was withing ten miles so no serious harm was suffered.

There were quite a large number of pipes left over from the staking on this side. Would it be possible to use those extra pipes to stake a trail on the other side of the Kuskokwim toward Quigillingok? It is greatly needed over there as well as a shelter cabin. Again thanking you for yourwork on our trail, Iam, Very truly yours, Charles B. Michael

February 14, 1935

Mr. T. R. Conquest Apokak via Bethel Alaska

Dear Sir:

I have your letter of January 23, 1935 and am forwarding a copy to Mr. Fred J. Spach at Anchorage who handles the Bethel work. He will investigate further.

If we have sufficient funds this year, we will try to do this bridge job for you.

We appreciate your compliments on the trail work done and trust that the pipe staking will prove satisfactory in every respect.

Very truly yours,

Hawley Sterling, Assistant Chief Engineer.

HS:IT

CC Spach with copy of letter from Conquest

I suggest you send word over KFQD, if not too late, and have mansen get the exact dope on this on his way back to Bethel, including kind of bridge for crossing, length, etc. and his recommendation. Then wire us total estimated cost. If possible we will then, if 0.K. put it in your program.

Apokak Alaska. I . 28./ 1935.

Mr H.Sterling.

Alaska Rode Comissioner.

Juneau Alaska.

Dear Sir.

900

We would like to have a Brige acrost a Slough or Creek on the Trail betwene hear & Eek as said Creek is Impossible to cross at times owing to the Tide Waters Backing up after Freese up also in Soft spells.

I have had Travellers stop hear 4 Days at a Stretch owing to being onable to cross it.

This Brige would only nead to be around I25 to I50 Ft long and about 4 or foot cut off with a Span around 24 ft.

The Creek is 6 mls above Apokak & 3 mls below Eek and as there are a lot of Traveling between the two Vilages besids the through Trafic a Brige is badley Neaded.

Mr H Hansen who is on the Poad Work hear in this Section is sure doing goo Work in Marking the Trail I think that those Pipes with the Flags are just the thing as they not only can be Seen but Point the way that the Trail go

There will be no excuse for getting Lost as in the past as there has bean some Men getting Lost and Sleaping out most every Winter.

The Trails in this part of Alaska have been badley Neglected in the Past ontill this last Summer they tell me that there was some good Work done around Good news Bay.

Now i am pleased to see the Trail Staked now if this Creek was Briged the Winter Trail from Bethel to Apokak would be near Perfict.

Hooping that You can see Your way clear to have a Brige on this Creek
I remain Sincearly Yours

T.R.Conquest Apokak Via. Bethel Alaska. The Conquest.

M. Lot

Mr Hawley Sterling. Road Commir Alaska Div. Juneau Alaska.



Apokak Alaska. Aug 30 /I935 .

911

Dear Sir ?

Last Winter i wrote You in regards to the Trail Staking and Praised the Work that Mr Hanson was doing it sure looked good at that time and mr Hanson told me that they were puting the Stakes in the Ground 3 Ft but at least some of them are not in the Ground over I4 Inches i am sorry to say.

It is a shame as i am sure the Pipes are the only stake But they must be put at least 36 Inches in the Ground as the first Tt is only Tundra Moss.

Some of the Stakes around hear are falling down now and more of them will as the Ground filles up with Painwater.

The Stakes should of had a Mark Painted on them at the 3ft Mark then the Foreman could see that His Men were Puting them Down.

I understand that Earl Forest is the Foreman in place of mr Hanson if so will say You have made a very Poor choice as He knows nothing about Bridging nor Trail Staking if You want a good Man for this Work Edward McCan of Bethel is a Competant Man as he has done lots of that kind of work. A Conquest

Sincearly Yours.

### ALASKA ROAD COMMISSION

Anchorage, Alaska, May 7, 1935.

Mr. Hawley Sterling, Assistant Chief Engineer, ARC., Juneau, Alaska.

Dear Sir:

Referring to your letter of February 14th to Mr. T.R.Conquest of Apokak re bridge across the slough between Eek and Apokak, I attach hereto report on same from H.M.Hansen which gives his recommendation as to size etc.

Considering the costs of the 2 suspension bridges across the Mud creeks at Goodnews Bay, one of which has a 107 foot span and the other a 116 foot span, both bridges having 18 foot approaches at each end, I would estimate the cost of this bridge south of Eek at \$ 4000.00 which would include 2 approaches 18 feet in length each.

Altho you suggested that I wire this estimate, the time of Hansen's report being so late in reaching me, this letter with Hansen's report will give you more information.

Yours very truly

Fred J. Spach Ass't. Engineer. THE LOSS OF THE PARTY OF THE PA

Bethel, Alaska, April 20, 1935.

Mr. F. J. Spach, Supt. A.R.C., Anchorage, Alaska.

Dear Sir:



Your message over KFQD regarding measuring of the Slough between Eek and Apokak was handed to me on the trail before reaching Goodnews Bay so I measured it on my way home and found it to take a span of 110 feet from center to center of towers. I give plenty of allowances for cutting of slough, also located a good place to span slough about 1000 feet downstream from the regular trail which was the only place I could find. The slough is a tough one when the extreme high tides are in or heavy rain and can't be crossed for several days at a time. This trail is very much used between Eek, Apokak and Quinhagak also between Eek and native fish camps to mouth of Eek river, altho it is only used in winter. I carried mail down here for two years and I know the dam place well but fortunately there happened to be a couple of igloos on the bank of the slough in those days which were quite a help. When the water happened to be in the natives would always come and get me with a boat but now if the water happens to be in it is either swim or go back to Apokak, sometimes for a long stay. If the A.R.C. intends to build a bridge over this slough I would recommend exactly the same type as used in Goodnews Bay but of much lighter construction and the floor stringers should be about two feet higher from the ground to give a little more clearance in case of an unforseen high tide. I noticed the bridges in G.N. Bay when I was over with the caboose that they could have stood an additional foot since the snow had drifted to within 2 feet from the deck and glaciered; also please don't forget the approaches.

Now that we are interested in bridges, what about one for Bethel slough? The one over Bethel Slough has to fall whether she likes it or not. I took Mr. Forrest over and showed him the bridge and told him to pull it down so no one could cross and get hirt. The bridge stingers are hanging in a couple of cables and wall slip out at any time with the least shaking.

We measured the distance for a new bridge in case the ARC would take the notion to surprise the people of Bethel, Akiak-chak and Akiak with a new bridge to replace the old one.

The distance is 130 feet from center to center of caps; recommend the bridge to be of the same type as G.N.Bay with the exception that it be 2 feet higher from the ground and with long

Sheet 2- Hansen's bridge report.

approaches and a few extra planks for mud stills and the decking not over 1-1/4 inches. The ones in Goodnews Bay were 2 inches full and that was a load of its own.

Thanking you in advance for what we like to get

Yours sincerely

H.M. Hansen

April 30, 1935

Mr. Charles 3. Wichzel Quinhagak, Alaska

Dear Sir:

Your comments on the trail staking between Apokak and Goodnews are appreciated.

Building of the bridge near Bek is an indefinite matter at this time and depends upon funds being available.

The matter of using the extra pipe for staking of trail toward Quigillingok is being referred to Mr. Fred J. Spach who has charge of the district.

Yours very truly,

Ike P. Taylor, Chief Engineer.

CC Spach with copy of Michael's letter

Mr. Spach:

Please handle through recommendations from Hansen.

IPT

HS: IW