

Norm

Department of Geology and Mineral Industries
ADMINISTRATIVE OFFICE

1069 STATE OFFICE BLDG., PORTLAND, OREGON 97201 PHONE (503) 229-5580

March 17, 1977

The Honorable Sam Johnson
House of Representatives
State Capitol
Salem, Oregon

Dear Mr. Johnson:

In response to your request for a proposal for making an environmental geologic study of Jefferson County roughly similar to that which we have just prepared for Deschutes County, we have the following to offer:

We can provide a geologic map, probably printed in four or possibly five colors, at a scale of 3 miles to the inch, which is equal to that prepared for Deschutes County. We can probably add the mineral deposits information to this map but if the complexity is such, a separate map would be created in black and white. An urban map of the Madras area at a scale of 1:24,000, or roughly 2 inches to the mile, would be compiled and would be printed in black and white.

In addition to these maps, a bulletin would be printed describing not only the geology of the county but also notes on specific geologic problems and mineral resources.

The principal objective of the study would be to provide a planning tool to the county to assist them in complying with the comprehensive land-use planning requirements of LCDC, and to help with many of the day-to-day problems connected with community development.

We estimate that we can provide the above information at a flat fee cost of \$24,000. This would be a cooperative undertaking and we would underwrite the remaining portion of the total project costs. We would provide 100 copies of the report and maps, plus complimentary copies to all public agencies involved with the county. In addition we will maintain a supply of copies which will be available at a nominal charge.

We are a little uncertain as to a starting date since we are currently considering a contract with the Energy Research & Development Administration for a uranium study in southwestern Oregon. If this contract is signed, we will not be able to start the Jefferson County study until early spring of 1978. Should the contract not be approved, we would be able to start your study early this fall.

The Honorable Sam Johnson
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March 17, 1977

If you have any questions concerning any aspect of the proposal, please let me know and we will be glad to elaborate.

Sincerely yours,

Ralph S. Mason
State Geologist

RSM:jr
Encl.
cc John D. Beaulieu
cc Norman V. Peterson

P. O. Box 417

To: R. S. Mason

From: Norm Peterson

Subject: Proposal for project to do the geology and mineral resources of Jefferson County.

The estimated budget below would include new field mapping, air photo interpretation, field checking previous geologic work and plotting information at a scale of 1:24,000 and 1:62,500; compilation of a geologic map at an appropriate scale (3" = 1 mile, or other), inventory and field checking of mineral resource occurrences and preparation of a mineral deposits map; writing, editing, and printing of a formal Bulletin report. Bulletin would include a color county map, 1 black and white large-scale urban area map, and mineral deposits map.

BUDGET

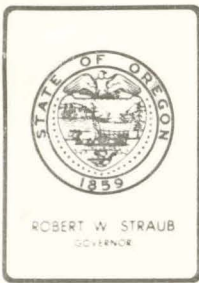
Geologist	(19 man weeks)	14,250
Editing	(5 man weeks)	3,750
Cartography		4,000
Supplies (air photos, maps, stable base)		750
Printing costs		3,500
Transportation & Per Diem		1,150
		<u>27,400.00</u>

I have tried to make this estimate realistic, however you may see things that will need to be changed. If you have any questions let me know.

The timing will also have to be worked out and I will need to talk to you about when it could begin.

Norm

NVP:rep



Department of Geology and Mineral Industries
ADMINISTRATIVE OFFICE

1069 STATE OFFICE BLDG., PORTLAND, OREGON 97201 PHONE (503) 229-5580

February 10, 1977

The Honorable Sam Johnson
House of Representatives
State Capitol
Salem, Oregon

Dear Sam:

Andy has flown the coop to Washington, D.C. and is now working for the U.S. Bureau of Mines as Special Assistant for Environmental Assessment.

In response to your letter of the 7th, I have asked Norm Peterson to work up a proposal for a Jefferson County study based more or less on the same format we used in Deschutes County. Since our studies tend to evolve with each attempt, we hope to improve our next one a bit.

As soon as I can get our figures together, I will get back to you.

Kind personal regards.

Sincerely yours,

Ralph S. Mason
State Geologist

RSM:jr

✓ cc Norman V. Peterson

HOME ADDRESS
SAM JOHNSON
P.O. Box 356
REDMOND, OREGON 97756

DESCHUTES, EASTERN KLAMATH
COUNTIES



COMMITTEES
MEMBER:
WAYS AND MEANS
INTERIM:
EMERGENCY BOARD
INDIAN SERVICES

HOUSE OF REPRESENTATIVES
SALEM, OREGON
97310

February 7, 1977

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DEPT OF GEOLOGY

Mr. Raymond E. Corcoran
State Geologist
Department of Geology and Mineral Industries
1069 State Office Building
Portland, OR 97201

Dear Andy:

I would be very interested in working with you on a Geology and Mineral Resources report for Jefferson County. Would it be possible for you to calculate an estimated cost of the project before you meet with the County Commissioners so they could know what to expect their part or one-half might be?

Sincerely,

A handwritten signature in cursive script that reads "Sam".

Sam Johnson

SJ/lis

January 20, 1977

The Honorable Sam Johnson
House of Representatives
State Capitol
Salem, Oregon

Dear Sam:

Thank you for your kind comments concerning our report on the Geology and Mineral Resources of Deschutes County.

Unfortunately we do not have a similar report available for Jefferson County.

In accordance with legislative directive, we began a cooperative program with the various counties in Oregon about five years ago. If a county shows interest in having our Department prepare a report on its geology and mineral resources, we calculate the total cost of the project and ask that the county provide one-half of this cost.

If Jefferson County is interested in having us make a study for them similar to the Deschutes report, we would be very happy to meet with the commissioners and go over the proposed program.

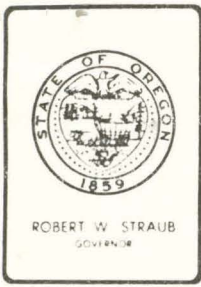
I would be pleased to have your thoughts on this.

Best regards.

Sincerely yours,

Raymond E. Corcoran
State Geologist

REC:jr



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1069 STATE OFFICE BLDG., PORTLAND, OREGON 97201 PHONE (503) 229-5580

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January 12, 1977

The Honorable Sam Johnson
House of Representatives
State Capitol
Salem, Oregon

Dear Sam:

I am enclosing a copy of our recently published report on the
Geology and Mineral Resources of Deschutes County.

The information contained in this report should be of great
help to the Deschutes County Planning Commission as it develops
its comprehensive land-use plan. I think you will find the
report interesting as well as informative.

I would like to wish you a very Happy New Year!

Best wishes.

Sincerely yours,

Andy

Raymond E. Corcoran
State Geologist

12-13-77

REC:jr
Encl.

Thanks so much Andy!
Will you please send me
a copy of this material
for Jefferson County
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