



STATE OF
WASHINGTON

Dixy Lee Ray
Governor

DEPARTMENT OF SOCIAL AND HEALTH SERVICES

Olympia, Washington 98504

July 31, 1980

Robert G. Ryan, Director
Office of State Programs
U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr. Ryan:

Attached please find our first status report covering activities conducted under NRC's UMTRCA Grant to Washington for the period ending June 30, 1980. The organization of our original application for these funds, your December 1979 Notice of Award, the reporting requirements issued by NRC, and the attached report are organized in a similar manner for your convenient review.

Washington's October 1979 application for these funds included a substantially greater request for training assistance than was finally awarded. Although the recent supplement for equipment included some additional funds for training, we are still significantly short of the original request and far behind what we need. The total training award, which now is at the \$9300 level, is well below an amount necessary to send our basic mill tailings control staff to the training sessions NRC has designated as appropriate and necessary. Any action you might take to expand this portion of the grant would certainly be helpful.

If you have any questions concerning this report please contact me at (206) 753-3468.

Sincerely,

T. R. Strong, Head
Radiation Control Section

TRS/mh

Attachment

8009240260

STATUS REPORT ON UMRCA GRANT

(to 6/30/80)

A. PREPARATION OF LEGISLATION AND NEW REGULATIONS

1a. Grant Awarded for Regulations

Adoption of regulations to implement ESSB 2197. Estimated completion date was November 30, 1979. The regulations were to become effective on January 1, 1980.

1b. State Activities

The adoption of regulations to implement ESSB 2197 was completed on schedule with the new regulations becoming effective on January 1, 1980. A copy of these regulations has already been sent to NRC for review.

a. Personnel: 0.22 FTE x \$25,356/year	=	5507.01
b. Administrative Support: 7% of (a)	=	385.49
c. Fringe Benefits: 22% of (a & b)	=	1296.35
d. General & Administrative Expenses: 17.8% of (a & b)	=	1048.86
e. Travel: (Public hearings in Spokane & Olympia, Albuquerque & symposium at Fort Collins)	=	<u>1813.48</u>

TOTAL SPENT 10051.19

2a. Grant Awarded for revision to above referenced regulations

1b. The State of Washington has been awaiting NRC critical review of these regulations. No significant effort has been spent in this activity to date. This task should be completed eight months following receipt of the NRC's review and comments.

3a. Grant Awarded for working with legislature to revise ESSB 2197. Estimated completion date is March 31, 1981 with work to be performed during the first calendar quarter of 1981.

3b. State activities on this task have been minimal. Washington is awaiting results of the NRC review of legislation and regulations to determine those areas where the Washington law needs revision. Work on this phase is on schedule.

4a. Grant Awarded for determining compatibility with criteria specified in Public Law 95-604.

4b. State activities for this portion of the grant have been proceeding on schedule. Frequent discussions are held between NRC staff and that of the State of Washington. Much of NRC's site visit to Dawn Mill in February was spent determining State's requirements for compatibility.

a. Personnel: 0.05 FTE	=	1307.42
b. Administrative Support	=	91.52
c. Fringe Benefits: 22% of (a & b)	=	307.77
d. General & Administrative Expenses: 17.8% of (a & b)	=	<u>249.01</u>
TOTAL SPENT		1955.72

B. DEVELOPMENT OF ADMINISTRATIVE PROCEDURES

1a. The grant allowed for the review of departmental procedures and modification of those procedures as necessary to conform with PL 95-604.

1b. Implementation of this phase of UMTRCA is proceeding on schedule. Money for perpetual care funding of long term surveillance and maintenance of tailings has been collected and set aside from the department budget. Money has also been collected for inspection and licensing fees. A mechanism has been developed to charge inspection and licensing activities to the proper account. The completion date for these monetary activities was July 1, 1980. Other procedures, i.e. those specifying public hearings and the involvement of Washington's State Environmental Policy Act are being developed. Completion date for these procedures is December 1, 1980.

a. Personnel: 0.02 FTE x 25,356/year	=	528.25
b. Administrative Support: 7% of (a)	=	36.98
c. Fringe Benefits: 22% of (a & b)	=	124.35
d. General & Administrative Expenses: 17.8% of (a & b)	=	<u>100.61</u>
TOTAL SPENT		790.19

C. PROCUREMENT OF EQUIPMENT

This portion of the Grant was not received until very recently. A report will be made on equipment during the next six month report.

D. TRAINING OF STATE EMPLOYEES

Only the courses endorsed by the Office of State Programs were attended. One license reviewer and the individual directing completion of the Environmental Impact Statements were sent to the Bethesda NRC sponsored course. One person involved with writing and compiling the Environmental Impact Statements, one person directing environmental monitoring, and one compliance inspector attended the Eberline course at Santa Fe, New Mexico.

April 1980 Bethesda course:	1244.42
June 1980 Bethesda course:	1192.51
June 1980 Eberline course:	<u>3464.74</u>

TOTAL SPENT 5901.67

We anticipate additional inspection personnel to take advantage of the Eberline course. We find that with out of state travel funds limited that an increase in the amount of the grant for training of personnel would be appropriate. Training of staff is on schedule with the funds allotted.

POOR ORIGINAL

FINANCIAL STATUS REPORT <i>(Follow instructions on the back)</i>					1. FEDERAL AGENCY AND ORGANIZATIONAL ELEMENT TO WHICH REPORT IS SUBMITTED Nuclear Regulatory Commission Office of State Programs		2. FEDERAL GRANT OR OTHER IDENTIFYING NUMBER NRC-06-80-306		OMB Approved No. 70-RO180	PAGE OF 1 1 PAGES	
3. RECIPIENT ORGANIZATION <i>(Name and complete address, including ZIP code)</i> State of Washington Department of Social & Health Services Radiation Control Section, MS LD-11 Olympia, Washington 98504					4. EMPLOYER IDENTIFICATION NUMBER 91-89-6842		5. RECIPIENT ACCOUNT NUMBER OR IDENTIFYING NUMBER B & R 80-19-08-03, FIN B1652		6. FINAL REPORT <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		7. BASIS <input type="checkbox"/> CASH <input checked="" type="checkbox"/> ACCRUAL
					8. PROJECT/GRANT PERIOD <i>(See instructions)</i>			9. PERIOD COVERED BY THIS REPORT			
					FROM (Month, day, year) 1/1/80		TO (Month, day, year) 11/8/81		FROM (Month, day, year) 1/1/80		TO (Month, day, year) 6/30/80
10. STATE'S OF FUNDS											
PROGRAMS/FUNCTIONS/ACTIVITIES ▶	(a) Preparation of legislation/regs	(b) Development of admin. procedures	(c) Procurement of equipment	(d) Training of state employees	(e)	(f)	TOTAL (g)				
a. Net outlays previously reported	\$ 0	\$ 0	\$ 0	\$ 0	\$	\$	\$ 0				
b. Total outlays this report period	12,006.91	790.19	0	5,901.67			18,698.77				
c. Less: Program income credits	0	0	0	0			0				
d. Net outlays this report period <i>(Line b minus line c)</i>	12,006.91	790.19	0	5,901.67			18,698.77				
e. Net outlays to date <i>(Line a plus line d)</i>	12,006.91	790.19	0	5,901.67			18,698.77				
f. Less: Non Federal share of outlays	0	0	0	0			0				
g. Total Federal share of outlays <i>(Line e minus line f)</i>	12,006.91	790.19	0	5,901.67			18,698.77				
h. Total unliquidated obligations	0	0	0	0			0				
i. Less: Non Federal share of unliquidated obligations shown on line h	0	0	0	0			0				
j. Federal share of unliquidated obligations	0	0	0	0			0				
k. Total Federal share of outlays and unliquidated obligations	12,006.91	790.19	0	5,901.67			18,698.77				
l. Total cumulative amount of Federal funds authorized	31,594.00	3,226.00	35,800.00	9,380.00			80,000.00				
m. Unobligated balance of Federal funds	19,587.09	2,435.81	35,800.00	3,478.33			61,301.23				
11. INDIRECT EXPENSE					13. CERTIFICATION			SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL		DATE REPORT SUBMITTED	
a. TYPE OF RATE <i>(Place "X" in appropriate box)</i> <input type="checkbox"/> PROVISIONAL <input checked="" type="checkbox"/> PREDETERMINED <input type="checkbox"/> FINAL <input type="checkbox"/> FIXED					I certify to the best of my knowledge and belief that this report is correct and complete and that all outlays and unliquidated obligations are for the purposes set forth in the award documents.			T. R. Strong Section Head		7-30-80	
b. RATE 17.82		c. BASE 7,856.67	d. TOTAL AMOUNT 1,398.48	e. FEDERAL SHARE 1,398.48							
12. REMARKS: <i>Attach any explanations deemed necessary or information required by Federal sponsoring agency in compliance with governing legislation.</i>											

POOR ORIGINAL

INSTRUCTIONS

Please type or print legibly. Items 1, 2, 3, 6, 7, 9, 10d, 10e, 10g, 10i, 10l, 11a, and 12 are self-explanatory, specific instructions for other items are as follows:

Item	Entry	Item	Entry
4	Enter the employer identification number assigned by the U.S. Internal Revenue Service or FICE (institution) code, if required by the Federal sponsoring agency.	10c	Enter the amount of all program income realized in this period that is required by the terms and conditions of the Federal award to be deducted from total project costs. For reports prepared on a cash basis, enter the amount of cash income received during the reporting period. For reports prepared on an accrual basis, enter the amount of income earned since the beginning of the reporting period. When the terms or conditions allow program income to be added to the total award, explain in remarks, the source, amount and disposition of the income.
5	This space is reserved for an account number or other identifying numbers that may be assigned by the recipient.	10f	Enter amount pertaining to the non-Federal share of program outlays included in the amount on line e.
8	Enter the month, day, and year of the beginning and ending of this project period. For formula grants that are not awarded on a project basis, show the grant period.	10h	Enter total amount of unliquidated obligations for this project or program, including unliquidated obligations to subgrantees and contractors. Unliquidated obligations are: Cash basis—obligations incurred but not paid; Accrued expenditure basis—obligations incurred but for which an outlay has not been recorded. Do not include any amounts that have been included on lines a through g. On the final report, line h should have a zero balance.
10	The purpose of vertical columns (a) through (f) is to provide financial data for each program, function, and activity in the budget as approved by the Federal sponsoring agency. If additional columns are needed, use as many additional forms as needed and indicate page number in space provided in upper right; however, the totals of all programs, functions or activities should be shown in column (g) of the first page. For agreements pertaining to several Catalog of Federal Domestic Assistance programs that do not require a further functional or activity classification breakdown, enter under columns (a) through (f) the title of the program. For grants or other assistance agreements containing multiple programs where one or more programs require a further breakdown by function or activity, use a separate form for each program showing the applicable functions or activities in the separate columns. For grants or other assistance agreements containing several functions or activities which are funded from several programs, prepare a separate form for each activity or function when requested by the Federal sponsoring agency.	10j	Enter the Federal share of unliquidated obligations shown on line h. The amount shown on this line should be the difference between the amounts on lines h and i.
10a	Enter the net outlay. This amount should be the same as the amount reported in Line 10e of the last report. If there has been an adjustment to the amount shown previously, please attach explanation. Show zero if this is the initial report.	10k	Enter the sum of the amounts shown on lines g and j. If the report is final the report should not contain any unliquidated obligations.
10b	Enter the total gross program outlays (less rebates, refunds, and other discounts) for this report period, including disbursements of cash realized as program income. For reports that are prepared on a cash basis, outlays are the sum of actual cash disbursements for goods and services, the amount of indirect expense charged, the value of in-kind contributions applied, and the amount of cash advances and payments made to contractors and subgrantees. For reports prepared on an accrued expenditure basis, outlays are the sum of actual cash disbursements, the amount of indirect expense incurred, the value of in-kind contributions applied, and the net increase (or decrease) in the amounts owed by the recipient for goods and other property received and for services performed by employees, contractors, subgrantees, and other payees.	10m	Enter the unobligated balance of Federal funds. This amount should be the difference between lines k and l.
		11b	Enter rate in effect during the reporting period.
		11c	Enter amount of the base to which the rate was applied.
		11d	Enter total amount of indirect cost charged during the report period.
		11e	Enter amount of the Federal share charged during the report period. If more than one rate was applied during the project period, include a separate schedule showing bases against which the indirect cost rates were applied, the respective indirect rates the month, day, and year the indirect rates were in effect, amounts of indirect expense charged to the project, and the Federal share of indirect expense charged to the project to date.