

END OF YEAR PROJECT REPORT/JOB PROGRESS REPORT
FY 94: JULY 1, 1993 - JUNE 30, 1994

Division Field Services Region 8 SBAS Project Number 2846

Project Title FAS Engineering

Federal Aid Project Number F-46-R-7 (if Federal Aid Project) VI-h

Date Project Started _____ Ending Date ongoing (or indicate if ongoing) July 1, 1993 through June 30, 1994

- A. List work scheduled to have been completed for this project (include performance standards from your FY 93 workplan). Write either "completed", "not completed", or "partially completed" beside each item listed to indicate work actually done last FY.

List tasks from workplan:

The fishing access engineer completed 22 major projects, partially completed 21 projects, and was involved in 7 other projects.

- B. Describe any variance between work scheduled and work completed and explain (i.e., problems incurred and resulting impacts to attainment of project objectives):

The partially completed projects are at various stages ranging from paper drawings to under construction. The involvement in the 7 other projects ranged from surveying, to computer drawings, to staking, to some construction supervision. A good majority of these projects were related to bringing the DNRC Dam Safety Engineer on board and up to speed on FWP dams and water projects. The partially completed projects did not impact on the project's objectives at all. Considerable effort was put into getting consultants on line to produce plans and specifications suitable for bidding. The momentum is picking up on these projects as the learning curve improves.

- C. Discuss impact(s) of project variance to DFWP programs (as related to objectives stated in the strategic plan, species plans, river plans or other long range documents). Also discuss any significant accomplishments of this project (state in terms of outputs produced if possible, i.e., recreation days, etc.)

The impacts of the variances are minimal. Those projects which are not partially completed will be completed in FY 95 and, therefore, will not impact the ongoing FAS engineer project's objectives.

The FAS Engineer had direct supervisory responsibility over the DNRC Dam Safety Engineer and was required to familiarize the DNRC Dam Safety Engineer with FWP water projects. In addition, the fiscal year saw a dramatic increase in the total number of projects which required increased use of consultants. Establishing clear consultant guidelines and contracts continues to be a number one priority of the FAS engineer. This will ensure that the state gets the most for its consultant dollar.

- D. FINAL BUDGET STATUS (TOTAL cost of project...personal services, operations and other). Note any differences between SBAS end-of-fiscal year figures and individual records kept by the region.

Variance:

(If project spending was as scheduled, put "on schedule". If spending was at variance with planned costs, describe.

<u>Project Number</u>	<u>Amount Budgeted</u>	<u>Amount Spent</u>	<u>Balance of Funds</u>	
2846	\$46,355.00	\$45,056.79	\$1,298.21	On Schedule
TOTALS	\$46,355.00	\$45,056.79	\$1,298.21	

- E. RECOMMENDED ACTION(S) to improve the effectiveness of this type of work effort in the future.

The effectiveness of this work has been exceptional. The completed projects have substantially improved the fishing opportunity, general site appearances, and user access. The FAS engineer relationship with the consultants has been defined and outlined such that a viable system exists. All goals of the project have been exceeded. The project is extremely useful and important. It should be continued since there is still continuing need for construction and upgrading.

Prepared by R. MAYER

Date 8/26/94

Regional Supervisor [Signature]

Date 9/14/94

Comments: _____

1993-1994 Projects

I. Major Projects Completed

- | | |
|------------------------------|-----------------------------------|
| 1. St. Regis FAS | 12. Russell Gates FAS |
| 2. Beavertail Hill Camp Loop | 13. Wally Crawford FAS |
| 3. Deep Dale FAS | 14. Smith River FAS Road |
| 4. Ennis FAS | 15. Hannon FAS |
| 5. McAttee Bridge FAS | 16. Freezout Dam Report |
| 6. Natural Pier FAS | 17. Hungry Horse Fish Trap Report |
| 7. Swartz Creek FAS | 18. Sleeping Buffalo Report |
| 8. Painted Rocks Well | 19. White's Gulch Stream Rehab. |
| 9. Causeway FAS | 20. Grey Owl FAS |
| 10. Black's Ford FAS | 21. Computer Upgrade |
| 11. Roundup Bar FAS | 22. Office Relocation |

II. Partially Completed Projects

- | | |
|---------------------------|-----------------------------------|
| 1. Dailey Lake FAS | 12. River Bend FAS |
| 2. Valley Garden FAS | 13. Fairweather FAS |
| 3. Tarkio FAS | 14. Kountz Bridge FAS |
| 4. Region 2 Parking Lot | 15. Harrison Lake FAS |
| 5. Cobblestone FAS | 16. Mallard's Rest FAS |
| 6. Tucker West FAS | 17. Salmon lake SRA |
| 7. Raynold's Pass FAS | 18. Placid Lake SRA |
| 8. Erskine FAS | 19. Harder's Lake Fishing Station |
| 9. Eight Mile Ford FAS | 20. Beavertail Hill Pond FAS |
| 10. Beavertail Hill Barbs | Fishing Station |
| 11. Arlee Fish Hatchery | 21. Brockway (Big Eddy) FAS |

III. Projects Involved With

1. Elk Creek Stream Rehabilitation
2. Clearwater Fish Barrier
3. Bear Paw Dam
4. Ringy Dingy Dam
5. South Sandstone Dam
6. Council Grove Culvert
7. Gartside Dam Drain and Groin Repair