## Taylor, Bob (Thune)

From:

Taylor, Bob (Thune)

Sent:

Wednesday, August 17, 2005 5:22 PM

To:

'Beauchamp, Arthur, CIV, WSO-BRAC'

Subject:

RE: Ellsworth Envirnmental Clean-up Costs

Follow Up Flag: Follow up

Flag Status:

Red

Attachments:

2005-Closeout.xls-4-26-04.xls; RS22065.pdf

Art, attached are a couple of sources; a CRS source, the DoD source and; data from Ellsworth (also mentioned below).

Attached is the Cost to Complete (CTC) spreadsheet submitted by Ellsworth to ACC in support of FY-06 Environmental Restoration Program. The command uses this information for their input into AFRIMS (Air Force Restoration Information Management System). I do not know how the data ultimately evolved - CTC used to be an appendix in the Management Action Plan for the bases but are now only contained in the AFRIMS MAP (Internal):

A code like FXBM2006 contains the fiscal year – in this case 2006

7000 is the series of project numbers reserved for the Ellsworth Environmental Restoration Program (ERP), 7001 is the first, 7002 is the second......

The "A" designation indicates a subset of costs related to and in addition to the primary project number.

**RA-O** is remedial Action Operations

LTM is Long Term Maintenance

RD is Remedial Design

RA – C is Remedial Action Complete

For Fiscal Year 06:

FXBM20067001 is the project for Remedial Action Operation at Ellsworth AFB. This project funds the groundwater pump and treat systems (we extract and remove contamination from approximately 200,000 gallons of water every day). For 06, the cost was projected to be \$2.4 million (approx \$500K was earmarked to improve a waterline near an old landfill that was causing contamination to spread). Other funding sources were identified making our actual need \$1.9 million.

FXBM20067001A is cost subset for ERP utilities (water, sewer, electricity, natural gas...). Funding exchange is within AF at this point – will change when Box Elder takes over operation of the off base water lines. Approx \$65K given current practices.

FXBW20067002 is the cost for Long Term Maintenance/Monitoring at those sites that do not have active remediation or cleanup systems – capped landfills etc. \$229K for 06.

FXBM20067003 is the project that we are using to complete our second Five Year Review (EPA's report card on our progress). Ellsworth is one of a small group of NPL bases (National Priorities List or Superfund). That are remedy complete – cost will recur. Similar Ellsworth requirement shown in 07 expected to decrease given current progress. \$229 K projected for 06.

WMJP20067005 is the project for the Sundance PM-1 Former Nuclear Reactor Site (in Wyoming)

APTZ20067003 is the placeholder for the Air Force Retained Area – Badlands Bombing Range (no submission this fiscal year).