

**Programs, Projects & Operations
Subcommittee Meeting
August 10, 2004
7:00 p.m.
Agenda**

Programs, Projects & Operations:

John Conley, Chairperson
Rich Jansen, Vice-Chairperson
Tim Fowler
Joe Neary
Rich Tesar

Alternate Members: Dick Connealy

Staff Liaison: Gerry Bowen *
Jerry Herbster
Ralph Puls
Paul Woodward

1. Meeting Called to Order – Chairperson John Conley
2. Quorum Call
3. Adoption of Agenda
4. Proof of Publication of Meeting Notice
5. Review and Recommendation on Amendment No. 2 to Papillion Creek Watershed-Stage II Study Agreement with HDR Engineering to Add Financing Options Assessment of Multi-Reservoir Analysis – Laurie Carrette-Zook and Paul Woodward
6. Review and Recommendation for Approval of Schematics and Preliminary Plans for the Amphitheater at Walnut Creek Recreation Area – Ken Molzer and Larry Jacobsen, Schemmer and Associates
7. Review and Recommendation on Draft Cooperative Agreement with Game and Parks for Youth Mentored Hunting on Vencil's Island – Jeff Rawlinson, Outdoor Educator, Game and Parks; and Gerry Bowen
8. Review and Recommendation on Bids for Silver Creek Sites 32 and 33 – Terry Schumacher
9. Review and Recommendation on Contract Award for Washington County Rural Water #2 Water Tower – Chris Koenig, HGM Assoc., and Dick Sklenar
10. Other Items of Interest
11. Adjourn

Memorandum

To: Programs, Projects, and Operations Subcommittee
From: Paul Woodward, Water Resources Engineer
Date: July 30, 2004
Re: Multi-Reservoir Analysis Additional Services

Following a review of the preliminary results from the Multi-Reservoir Analysis by the NRD, it was suggested that additional information be prepared concerning the financial feasibility of the proposed dam sites. In response, HDR Engineering was directed to prepare a second amendment to the Papillion Creek Watershed – Stage II contract, originally dated July 7, 2003, that would allow them to perform this service, and that amendment is attached for your consideration.

HDR Engineering is currently under contract only to access the technical feasibility of each site, its possible impacts, and an estimate of the total cost for land acquisition and construction. They have produced this information in a draft Multi-Reservoir Analysis Report dated June 2004 previously made available to the Board. Additional services included in the Amendment would allow HDR to identify potential funding sources and strategies as well as completing the report. An additional chapter to the report will explore possible partnering options and land acquisition approaches which will help the District. The revised scope would also provide for additional coordination meeting with staff as well as presentations to the Board and others. In addition, funding for on-going professional services for public information and education was added. The fee for these additional tasks adds up to \$64,000 and would be completed by October 31, 2004.

In summary, the proposed amendment would expand HDR's current services to produce additional information concerning the possible financing of the proposed reservoirs, complete the report, and provide further assistance with public education. The expense for these services of \$64,000 would expand HDR's current contract with the District from \$370,000 to \$434,000.

Management recommends that the subcommittee recommend to the Board that the General Manager be authorized to execute Amendment No. 2 to the Papillion Creek Watershed Study-Stage II Contract with HDR Engineering, Inc. and increase the maximum fee from \$370,000 to \$434,000.

MEMORANDUM

TO: Programs, Projects, and Operations Subcommittee

FROM: Randy Lee

SUBJECT: Review and Approval of Schematic and Preliminary Plans for Walnut Creek Amphitheater.

DATE: August 2, 2004

The (PACB) Papillion Area Concert Band will begin the process set out in the agreement to bring to the Board the preliminary plans, final plans, and completed lease agreement over the next several months as agreed to in the agreement. Before the NRD Board are the schematic and preliminary plans for written approval. With this approval the PACB will be required to provide final plans and cost estimates within 90 days.

Staff recommends the written approval from the Board be provided for the preliminary plans and the PACB be required to provide final plans and cost estimates within the requirements of the agreement between the PACB and PMRNRD.

MEMORANDUM:

To: Programs, Projects, and Operations Subcommittee

Subject: Youth Mentored Hunting – Agreement with Nebraska Game and Parks Commission

Date: August 3, 2004

From: Gerry Bowen

As part of the Western Sarpy/Clear Creek Levee Project, the District acquired the Glasshoff property at the tip of Vencil's Island as a conservation measure for endangered species. Several flow through and/or backwater chutes are planned for the area.

The Nebraska Game and Parks Commission (NGPC) approached the District about the utilization of this area for youth-mentored hunting and fishing. The initial draft of an agreement prepared by NGPC is attached.

A positive for the District is that this agreement would provide for law enforcement, controlled public access, and limited management of this relatively remote area.

A positive for NGPC is that they are seeking a site for this activity near the Omaha area.

Management recommends that the Subcommittee recommend to the Board that the General Manager be authorized to negotiate an agreement with the Nebraska Game and Parks Commission for youth-mentored hunting and fishing on the Glasshoff Tract at Vencil's Island in Sarpy County, and to bring back to the Board for approval.

MEMORANDUM

TO: Programs, Projects and Operations Sub-Committee

SUBJECT: Silver Creek Watershed Dam Sites 32 & 33 Construction Bids

DATE: July 29, 2004

BY: Terry Schumacher, Field Representative, Blair FO

On July 28, 2004, District staff opened bids that were submitted for a contract to construct Silver Creek Watershed Dam Sites 32 & 33; the eleventh and twelfth of the twenty-four planned erosion control dams in this watershed.

Attached for the Sub-Committee's review is a summary of bids received. Also attached is a map of the watershed showing these 2 dam sites as well as others already built and those to be built in subsequent years.

Specifications for the construction of these two dams require 27,750 cubic yards of earthen fill. The contractor will have one-hundred-twenty calendar days to complete the contract.

Based on bids received, Glup Construction Inc.'s bid of \$153,996.82 is the apparent low bid. District staff and the Natural Resources Conservation Service (NRCS) have reviewed the bids submitted and believe that Glup Construction Inc. is the lowest and best bidder. The engineer's estimate for this project is \$160,351.00. The engineer's estimate does not include items that have been in past bids of these structures, i.e. mobilization, cathodic protection. These items are not included in the county cost share docket for EQIP cost share.

These dams are being built with federal funds from the Environmental Quality Incentives Program (EQIP) and the P-MRNRD Special Watershed section of the Conservation Assistance Program budget. The original plan called for P-MRNRD to pay 100% of the project. The EQIP cost-share funding for these projects is \$51,617.19. The P-MRNRD will contribute \$102,379.63.

It is the staff's recommendation that the Sub-Committee recommends to the Board of Directors that Glup Construction Inc.'s bid of \$153,996.82 be accepted and that the General Manager is authorized to execute the necessary contract documents.

MEMORANDUM

TO: Programs, Projects and Operations Subcommittee

FROM: Dick Sklenar

SUBJECT: Bid Opening for Water Tower

DATE: July 28, 2004

Bids were opened on the above date regarding the future construction of an elevated water tower that will eventually provide water pressure for the distribution system in southeastern Washington County (identified as Washington County Rural Water System #2). Bids were requested for an all steel as well as a composite type structure.

Bids are as follows:

FIRM	BID ON ELEVATED RESERVOIR	COMPOSITE STORAGE	BID ON STEEL ELEVATED STORAGE RESERVOIR
1. CB & I Constructors Inc.	\$1,378,000.00		No bid
2. Landmark Structures	\$1,377,000.00		No bid
3. Caldwell Tanks, Inc.	\$1,509,400.00		\$1,601,000.00

The engineers estimate, (HGM Associates, Inc.), of probable costs for the structure was \$1,360,431.45. It is their recommendation that the contract be awarded to Landmark Structures (see letter of recommendation attached).

Inasmuch as the City of Blair will operate, maintain, and eventually own the structure, it is suggested that the District concur with the City of Blair's selection of the contractor for the elevated water tower. The City Council will be meeting during the same evening as the Programs, Planning and Operations Subcommittee. The District's financial contribution for this project is 20% of the cost (not to exceed \$250,000), with the City of Blair appropriating the remainder.

It is recommended that the Subcommittee recommend to the Board of Directors that a contract for construction of an elevated water storage reservoir be awarded to Landmark Structures in the amount of \$1,377,000.00, subject to concurrence from the City of Blair.