

Programs, Projects & Operations Subcommittee Meeting June 8, 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 Agreement with SID 296 to Provide Rural Water Service Dick Sklenar
- 6. Review and Recommendation on P-MRNRD/MUD Fourth Amendment to Water Purchase Agreement Dick Sklenar
- 7. Review and Recommendation on Western Sarpy/Clear Creek Flood Reduction Project Structure Flood Mitigation (Design/Build Cabin Raise) Agreement Jon Crane, W Boyd Jones; Jeff Ehler, Schemmer Associates; and Martin Cleveland
- 8. Other Items of Interest
- 9. Adjourn

MEMORANDUM TO: Programs, Projects and Operations Subcommittee

SUBJECT: SID 296 Request for Rural Water Service

DATE: June 1, 2004

FROM: Dick Sklenar

As indicated to the Subcommittee a couple of months ago, the District received a request from Sanitary Improvement District 296 to provide rural water service to their neighborhood in northeastern Douglas County. The District's Washington County Rural Water System #1 is located about 1 mile away. S.I.D. 296 is comprised of about 1 dozen homes. A draft agreement (attached) has been proposed addressing this request. Several conditions must be met by the S.I.D. before rural water service can be provided. Some of the conditions include the replacement of all fire hydrants and water meters, a leak detection survey, and the payment of all costs incurred to the District for providing rural water service.

It is recommended that the Subcommittee recommends to the Board of Directors that the General Manager be authorized to execute said agreement, for providing rural water service to Sanitary Improvement District 296, approved as to form by the District's legal counsel.

MEMORANDUM

TO: Projects, Programs and Operations Subcommittee

FROM: Dick Sklenar

SUBJECT: Addendum to the Metropolitan Utilities District/NRD Water Purchase

Agreement

DATE: June 1, 2004

Attached is a copy of the addendum between the Metropolitan Utilities District (MUD) and the Papio Missouri River Natural Resources District (P-MRNRD), regarding emergency water supplies for the City of Blair.

As you may recall, it is contemplated that emergency water supplies would be purchase from the District's current Washington County Rural Water System No. 1 and pipeline it through an interconnection in the distribution system through Washington County Rural Water System No. 2 and into the community of Blair. Washington County Rural Water System No. 2 is scheduled to be under construction late this year.

The proposed addendum to the agreement between MUD and the NRD does not affect our current day to day operation. The Blair City Council took action last month to pass a resolution (attached) approving the language of the amendment.

It is recommended that the Subcommittee recommend to the District Board of Directors that the addendum between the Metropolitan Utilities District and the Papio-Missouri River NRD for emergency water to the City of Blair be approved.

MEMORANDUM

TO: Programs, Projects and Operations

FROM: Martin P. Cleveland

SUBJECT: Western Sarpy/Clear Creek Flood Reduction Project

Structure Flood Mitigation (Design/Build Cabin Raise) Agreement

DATE: June 1, 2004

At the June 12, 2003 Board of Directors meeting the General Manager was authorized to execute a Structure Flood Mitigation (Cabin Raise Design/Build) Phase I (Report and Study Phase) Agreement with W. Boyd Jones Construction Company. The Schemmer Associates Inc. provided the design work for W. Boyd Jones. The Design/Build Phase I report was completed in February 2004.

This report provided general information for elevating 22 sites along the Platte River, south of Capehart Road in Sarpy County, extending south approximately 1.5 miles. The sites are located on both the Saunders County and Sarpy County sides of the river and involve various cabins and other structures that riverward of the levees that will be impacted by an increase in the 100 year flood levels, which then requires applicable structures to be elevated above these levels.

The purpose of Structure Flood Mitigation Phase I report was to provide a complete overview of each affected structure at these 22 sites and provide a description of the means necessary to raise the structures a minimum of 1 foot above the new 100-year flood levels. The report also included an estimated cost range for elevation each of the structures.

With cabin right-of-way acquisition nearing completion, the District is now ready to proceed with Phase II and III of the Design/Build process. Phase II primarily involves final design and establishment of Guaranteed Maximum Price (GMP) for raising each cabin. Phase III is the actual construction activity.

In order to help accelerate the process and get the project back on schedule, the Design/Build team has agreed to provide a GMP for each cabin at this time based upon their analysis under Phase I. The proposed Phase II/III Agreement is attached, but Guaranteed Maximum Price for each cabin will not be available until the committee meeting. Staff anticipates they will be very close, if not the same as the attached cost estimates in the Phase I report.

Management recommends that the Subcommittee recommend to the Board that the General Manager be authorized to execute the proposed Phase II/III Design/Build Agreement with W. Boyd Jones Construction Co. for the Western Sarpy/Clear Creek (WS/CC) Flood Reduction Project Structure Flood Mitigation for a maximum cost of \$_______, subject to changes deemed necessary by the General Manager and approved as to form by District Legal Counsel.