WSF 2022 Annual Report # 5311

PROJECT: Lower Platte South Natural Resources District Three-Dimensional Hydrogeologic Framework #5311 (awarded December 2021)

DATE: MARCH 30, 2022 (FIRST ANNUAL REPORT DUE ON OR BEFORE APRIL 1, 2022)

See Application 5311 For Project Scope Summary and Timeline

PROJECT PROGRESS DECEMBER 2021 TO APRIL 2022:

Following award in December 2021, the Lower Platte South Natural Resources District (LPSNRD) executed the Water Sustainability Fund (WSF) Grant award contract #5311 in January 2022. LPSNRD then developed a request for qualifications (RFQ) to solicit consultants' interest in providing professional services for the project. Public notice of that RFQ will be posted in the Lincoln Journal-Star in late March and early April 2022, and the RFQ was emailed to various consulting firms known to LPSNRD in late March 2022.

ANTICIPATED ACTIVITIES FROM NOW UNTIL NEXT ANNUAL REPORT DUE APRIL 1, 2023:

Consultant responses to the RFQ are to be received by LPSNRD no later than April 22, 2022. A selection team appointed by the District General Manager will review and evaluate the submitted qualifications and select consultant firms for interviews. Interviews are anticipated to occur in early to mid May 2022. The team will rank the consultants in order of their preference, and this ranking will be used by the General Manager to negotiate a proposed contract for services in late May 2022. Once this is done, LPSNRD will work with the selected consultant to develop a detailed workplan and schedule for the project. Since this project is designed to be completed by December 2023, it is anticipated that approximately 1/3 to 1/2 of the individual tasks listed in the project scope will be completed prior to the next annual report on April 1, 2023.

ANTICIPATED CASH FLOW FOR REMAINDER OF THE PROJECT:

As the detailed workplan and schedule is not yet complete, LPSNRD's best current estimate is that the \$412,500 total costs for the project (\$247,500 in WSF funding) will be spread fairly evenly over the period between signing of the contract (late May 2022) and the end of the project in December 2023. A rough estimate would therefore be about \$150,000 of the total project cost (\$90,000 in WSF funds) would be incurred by the end of 2022, and the remaining \$262,500 (\$157,500 in WSF funds) would be incurred by the end of 2023.

LIKELIHOOD THAT BENEFITS PROJECTED IN APPLICATION 5312 WILL BE REALIZED:

Based on previous project results experienced by other NRDs engaged in similar projects as well as LPSNRD's general schedule, the project is on target for achieving the benefits as described in the application.