

Item #9 – Consideration of Partial Funding of an Economic Impact Study

David Coleman, City of College Station, asked the Board during public comment last November to consider being a partner of an update of an economic impact study done for use in the Desired Future Conditions process. A study and presentation were done by HDR for the 2010 round of DFC's. This would be an update of that document.

Currently, The City of College Station, The City of Bryan, and Texas A&M University have agreed to cooperatively fund the update. There is the request for BVGCD to also be a part of this effort. The final product will be presented to GMA 12 and will be used during the public hearing process on the DFC's being set.

Total cost of the update is \$20,000. Attached is a letter indicating the cost breakdown by entity if BVGCD participates. The BVGCD cost is higher because I assumed the Board would want a presentation of the results of the study. College Station and Texas A&M are not requiring a presentation. The City of Bryan is requiring a presentation. If the Board wants to participate but does not want a presentation by HDR, the cost would likely be \$4,633.33.

Alan Day

From: Dunn, David <David.Dunn@hdrinc.com>
Sent: Monday, January 04, 2016 5:32 PM
To: David Coleman (Dcoleman@cstx.gov); nathan.jones@tamu.edu; Barfknecht, Jayson; Alan Day
Subject: update to groundwater exports economic impacts analysis
Attachments: Scope of Services GW Update, 20151222.pdf

All,

Attached, please find a proposed scope of work and fee estimate for the update to the groundwater imports economic analysis HDR performed in 2008/2009. This was written with the assumption that the groundwater district would participate. I realize they still have to meet and confirm their involvement.

Please review and let me know if you have any questions.

I hope your new years have all started well.

David

David D. Dunn, PE
Vice President

HDR
4401 West Gate Blvd., Suite 400
Austin, Texas 78745
D 512.912.5136 M 512.791.3671
david.dunn@hdrinc.com

hdrinc.com/follow-us



Scope of Services

Update of Socio-Economic Impacts Analysis of Large Groundwater Withdrawals

for

City of College Station

City of Bryan

Texas A&M University

Brazos Valley Groundwater Conservation District

December 22, 2015

In 2009, HDR completed a study titled Socio-Economic Impact of Large Groundwater Exports from the Brazos Valley Groundwater Conservation District. This study was documented in a PowerPoint presentation in lieu of preparing a report presenting the results of the study.

Under this Scope of Services, HDR will provide a limited update of the previous study by updating dollar values in the results of the analysis to present day values using a combination of the Engineering New Record Construction Cost Index (CCI) and the Consumer Price Index (CPI) published by the U.S. Bureau of Labor Statistics. This update will be limited to those dollar values found in tables and figures contained in the PowerPoint deliverable of the original study. HDR will prepare a revised PowerPoint presentation, based on the deliverable from the original study. Following completion of the update HDR will prepare for and attend a single deliverable review meeting in College Station or Bryan with representatives from the participating entities to solicit feedback and comments. HDR will address the comments received, and will prepare a final PowerPoint presentation. HDR will present the material at a meeting of the Bryan City Council, a meeting of the Brazos Valley Groundwater Conservation District (BVGCD), and a meeting of Groundwater Management Area 12 (GMA 12).

Deliverables and Schedule

A draft PowerPoint presentation will be prepared containing the updated dollar values, and provided to the participating entities for review and comment. This deliverable will be completed within 30 days of receiving the last notice to proceed from each of the participating entities. A signed agreement returned to HDR via email will be considered notice to proceed. HDR will prepare a final PowerPoint presentation within 15 calendar days following the deliverable review meeting.

The deliverable review meeting will be scheduled as soon as possible following submittal of the draft deliverable. The presentations to the Bryan City Council, BVGCD and GMA 12 will be scheduled at the convenience of those entities.

Meetings

HDR will prepare for and attend a single deliverable review meeting that will include representative from each of the participating entities. HDR will prepare for and present the results of the study to the Bryan City Council, BVGCD and GMA 12. Those presentations will be scheduled at the convenience of those entities following completion of the final deliverable.

Contractual Forms

The Scope of Services will be performed under the following contractual forms:

City of College Station – City's standard contract

City of Bryan – City's standard contract

Texas A&M University – purchase order for services

Brazos Valley GCD – Letter Agreement with HDR's Standard Terms and Conditions attached

Fee

The above Scope of Services will be completed for a lump sum fee of \$20,000, divided between the participating entities as follows. Differences between fees for participating entities are based upon additional costs for individual presentations made to the Bryan City Council and the BVGCD Board.

Participating Entity	Fee
College Station	\$3,900
Bryan	\$6,100
Texas A&M University	\$3,900
Brazos Valley GCD	\$6,100
Total	\$20,000