




LOWER PLATTE SOUTH natural resources district

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Memorandum

Date: October 15, 2020
To: Each Director
From: Paul D. Zillig, General Manager
RE: Water Resources Subcommittee Meeting Minutes.



The Water Resources Subcommittee met via video/teleconference at 5:30 p.m. on Wednesday, October 14, 2020. Subcommittee members participating included Bob Andersen, Chelsea Johnson, Karen Amen, Vern Barrett, and Greg Osborn. Others accessing the meeting included Larry Ruth, Deborah Eagan, Rob Hanson, Dan Levy & Amy Ostermeyer all of Monolith Materials, Jim Schneider & Brian Dunnigan of Olsson, Steve Seglin & Corey Wasserburger, Maclane Scott, Dick Ehrman, Dan Schulz, David Potter, and myself.

Chair Andersen opened the meeting, welcomed those in attendance, and mentioned that Amy Ostermeyer had requested an opportunity to update the Board on the Monolith Materials's Olive Creek 2 Project, updated water use information, and an update on the groundwater modeling study currently underway. Andersen turned it over to Ostermeyer for their report (see attached copy of their presentation).

Hanson first reported on their Olive Creek Projects (1 & 2) and the production of carbon black used in tire production and the future use of their hydrogen to produce anhydrous ammonia (fertilizer). Ostermeyer reported on their efforts to conserve water in their operation of both projects, and how their water use needs have been lowered from their feasibility estimate of several billion gallons/year to approximately 320-400 million gallons/year. Dunnigan and Schneider then reported on their current modeling efforts in the Hallam area and the larger Crete-Princeton-Adams groundwater reservoir.

There being no additional business the meeting adjourned at 6:05 pm.

PDZ/pz

cc: Steve Seglin & Corey Wasserburger