Earth Day Celebration - Student-Created 3D Watershed Model

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MSWD Celebrates Earth Day with the Unveiling of DHS High School Student-Created 3D Watershed Model

In partnership with Cabot's Pueblo Museum and the Desert Hot Springs High School REAL Academy, Mission Springs Water District proudly unveiled a remarkable student-created 3D model of the watershed this past weekend.

"Groundwater is not merely a resource; it is the lifeblood of our community, sustaining ecosystems and human life itself," said MSWD Board President Ivan Sewell.



"Through our Groundwater Guardian program, MSWD has educated our local students about the significance of groundwater through facility tours, classroom presentations, and invaluable sponsorships."

The event, held at Cabot's Pueblo Museum, attracted community members and local leaders to witness the unveiling ceremony and engage in discussions surrounding our community's water resources.

The centerpiece of the event was the unveiling of the innovative 3D model of the watershed, meticulously crafted by students from the Desert Hot Springs High School REAL Academy. The project represents a significant step towards raising awareness about water conservation in the desert region and fostering hands-on learning experiences for students.

The ceremony featured notable speakers, including Jeff Bowman, President of Cabot's Pueblo Museum Board of Directors; Scott Matas, Mayor of Desert Hot Springs; Ivan Sewell, President of Mission Springs Water District Board of Directors; John Gerardi, Trustee of Palm Springs Unified School District; and Casey Heiser, Instructor/Advisor at DHS High School REAL Academy. DHS

High School students also shared their insights and experiences from the project.

The model is currently being displayed in the "water room" at Cabot's Pueblo Museum. The unveiling ceremony is also available for viewing on the MSWD Facebook page.

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