

Board Meeting Minutes

Mosquito Abatement District - Davis

August 13, 2026

The Mosquito Abatement Board meeting was held at the Kaysville facility and on Zoom.

The Meeting was called to order by Board Vice Chair Kelly Enquist at 6:05 pm who led the Board in the Pledge of Allegiance.

ROLL CALL:

Present at the meeting was Greg White, Manager with Board members including Lorene Kamalu – Davis County Commission; Scott Isaacson – Farmington; Tyson Roberts – Layton; Joel Dills – South Weber; Nancy Smalling – Sunset; Julie Robertson – Syracuse; Kelly Enquist -West Bountiful; Michele Swenson – West Point and. Excused from the meeting was Matt Murri – Bountiful; Cheylynn Hayman – Centerville; Danielle King – Clearfield; Marie Dougherty – Clinton; Mark Cottrell – Fruit Heights; Mike Blackham – Kaysville; Brian Horrocks – North Salt Lake; and Jim Grover – Woods Cross.

Board members Joel Dills, Tyson Roberts, Nancy Smalling and Michele Swenson joined the meeting by Zoom

No conflicts of interest declared.

Visitors Present: Brandt Knowlton, City Creek Construction; Derek Christensen, Galloway

MINUTES – OF 07/09/2026:

Trustee Scott Isaacson motioned to approve the minutes of the 9 July 2026 Board meeting. Trustee Michele Swenson seconded the motion. All in favor. None opposed. Motion carried.

PUBLIC COMMENT:

None

DISCUSSION AND APPROVAL OF HOLMES CREEK ENCLOSURE PROJECT WITH DAVIS COUNTY AND CITY CREEK CONSTRUCTION:

This was discussed in detail at the July Board meeting. Manager Greg White shared a Power Point presentation with updated information for the Board on the Holmes Creek enclosure project. A section of Holmes Creek runs through the district's property. The district would like to enclose 300 feet of the north end of the stream. The new pesticide storage building with the associated vehicle storage building are both close to the current creek banks. There will also be a parking lot on the north end of the property. If the creek is not covered it restricts the number of parking spaces for employees.

Benefits to cover the stream include protecting against the continual erosion of the banks due to rainfall, protecting the fish pond from draining out due to muskrats burrowing through the pond towards the stream, and protecting the stream water against any chemical spill as it is right next to the pesticide building. Enclosing the stream also makes it possible for the district to use district property more effectively and to secure the property more easily with the fence line.

Covering the stream has been a planned project since 2020. It required approval from the Army Corps of Engineers and approval from the County. The County currently has the project scheduled for late 2027. However, there is not a guarantee on the timeline in the event something more urgent takes priority. The \$400,000 in materials is an estimated cost, depending on the cost of materials at the time, and would be a split cost between the District and the County. There would be no charge for the labor. The County planned project would not bring the soil back to finish grade on the property, which would be necessary to pave over the stream cover.

If the creek is not enclosed, phase two cannot be completed by City Creek, as it cannot be paved over. The facility would lose 12 parking stalls. City Creek would credit the district \$8,932 for this. The 12 parking stalls, if completed in phase two, would bring the total number of parking stalls to 27 on the property. (Phase 1 includes 15 parking stalls.) The number of seasonal employees that work during the day each year is approximately 30.

There would be additional costs to the district with doing the stream cover in late 2027. The County would not be able take advantage of using the soil excavated from the current construction project on the property

City Creek Construction, the district's current general contractor for new buildings at the facility and renovations in the administration building, would be willing to do the work. The final quote for them to cover the stream is \$672,628.90. 50% of that cost would be \$336,314.45. They can start the project in 2026 and finish the project in 2026. They will use

the extra dirt from the excavation work. The entire construction project will be completed in the spring of 2027.

There would be a separate billing for the creek enclosure, with no impact from the construction/renovation project. The County has approved the 50/50 split of the cost for City Creek to do this project. The District will enter into a formal agreement with the County for the 50/50 split. Money has been set aside for this project in the Dedicated Reserves. The amount set aside is currently at \$277,000. The additional \$60,000 needed for the City Creek bid could come from the Capital Project fund in the dedicated reserves which currently has a balance of \$440,000.

The two options for consideration are to go with the County performing the work at the end of 2027 or go with City Creek Construction performing the work along with the current project. In either scenario, the County would be splitting the cost 50/50.

Visitors Brandt Knowlton, City Creek Construction and Derek Christenen, Galloway were available for Questions. Adam Wright, County Public Works was not available to attend this evening but has stated he is in favor of City Creek doing the stream project due to many other projects on their register and ahead of it.

Trustee Tyson Roberts expressed appreciation for the information and the presentation from all sides about the creek enclosure project.

There was a motion by Trustee Scott Isaacson to approve City Creek as the contractor for the Holmes Creek enclosure project. The motion was seconded by Tyson Roberts.

There was a roll call vote:

Joel Dills - aye

Tyson Roberts - aye

Michele Swenson - aye

Lorene Kamalu – aye

Julie Robertson – aye

Scott Isaacson – aye

Kelly Enquist – aye

Nancy Smalling - aye

The motion passed unanimously.

Visitors Brandt Knowlton, City Creek Construction; Derek Christensen, Galloway were excused. Manager Greg White expressed appreciation to City Creek for getting the quotes necessary for the discussion.

TREASURERS REPORT:

Treasurer Scott Isaacson reviewed all the financial statements and the checks. He reported that everything looks to be in order.

There was a motion to accept the Treasurer's Report by Trustee Lorene Kamalu. The motion was seconded by Trustee Nancy Smalling. All in favor. None opposed. Motion carried.

FINANCIAL STATEMENT DISCUSSION AND APPROVAL:

Manager White reviewed the Expense Detail Report and highlighted some of the expenses.

Expenses highlighted in orange relate to construction. Expenses highlighted in green relate to operating costs. Expenses highlighted in blue relate to pesticides.

There was a motion to accept the financial statement and approve the payment of bills by Trustee Scott Isaacson. The motion was seconded by Trustee Julie Robertson. All in favor. None opposed. Motion carried.

MOSQUITO REPORT:

West Nile Virus and Encephalitis Update

There are seven human cases within the state of Utah (Box Elder, Salt Lake County, Weber, Morgan).

Total for the United States is one hundred forty three human cases of West Nile Virus, a little over half of those are in Arizona, right next to Utah.

Manager Greg White explained that the overall, the number of mosquitoes are lower this year, however, the infection rate, which indicates the number of mosquitoes tested that are positive, is much higher this year. He stated some of the possible reasons the infection rate would be higher with lower mosquitoes. Possible reasons include the mild winter, which could have increased the survival rate of adult female mosquitoes over winter. Perhaps more infected mosquitoes survived the winter. The drought could have played a part with bird and mosquito interactions. Birds are the primary carrier of West Nile virus. A greater concentration of birds and mosquitoes around fewer water resources concentrates the virus.

Mosquito Treatments, Spray Requests, Surveillance

Spray requests are lower this season. There were 88 total spray requests for July, which is a sixty two percent decrease from the five year average. Syracuse and West Layton had the highest number of calls for spray requests at 10 and 9 requests.

Aerial ULV went from the five year average of 39,600 acres to 52,200 acres. This is a 29% increase. The number of acres for aerial spray was increased due to the early appearance of West Nile virus and the high infection rate of adult mosquitoes. Some mosquitoes are showing resistance to the current pesticide products. Davis District did some trials using a wind tunnel, created and used by SLCMAD, to test a new adulticide product. The new adulticide product is called Duovex and is very effective. It is slightly cheaper than ReMoa Tri and has a broad agricultural label. The District has purchased this new product and will begin using it next week. The District will still be using ReMoa Tri as well. The hope is that using both products will be very effective.

EMPLOYEES:

Manager Greg White informed the Board that the district's drone pilot has received an offer of employment in the agriculture industry. The drone program consists of one full time drone pilot and one seasonal intern to assist. There was some discussion regarding this.

Seasonal Employees

Seasonal employees are beginning to leave to go back to school. Eight employees leave this week, twelve employees will leave next week, and five employees will leave the following week.

Night Time Sprayers

One night time sprayer has left. Everything is running well with the night time sprayers. They will continue spraying at night until October.

FACILITY UPGRADE CONSTRUCTION UPDATE:

All the excavation work has been completed. The footings and foundations have been poured. They have been insulated, waterproofed, and special inspections are all done.

The underground utility work has also been completed. They have started backfilling, and compacting the dirt around the outside of where the foundation and footings are.

The permit has been approved and received from Kaysville City for the Pesticide Building. This will allow the contractor to start demolition on the current Pesticide Building and the Vehicle Storage Building next to it. Demolition will begin at the end of the season around October first. There will still be some mosquito abatement to do, but it will be minimal.

The entire project should be finished Spring 2027. The hope is that everything will be finished for the next mosquito season starting in May of next year.

Manager Greg White expressed appreciation for the contractor and the architect on this project. Everything has gone so well.

EQUIPMENT:

Maintenance

Equipment Update – Sell 2017 Ford F150

This is a regular cab truck with 52,000 miles. It will not be used the rest of the season, as seasonal employees are now leaving.

There was a motion by Trustee Lorene Kamalu to approve the sale of the 2017 Ford F150. The motion was seconded by Trustee Tyson Roberts. All in favor. None opposed. Motion carried.

DSLASA UPDATE:

Hangar Lease

The lease is in process of renewal with the Ogden Airport. It was required that the hangar be inspected by the Fire Marshall and Code Enforcement. There were a few items to be repaired, and the hangar passed the return inspection. It is now in the hands of Ogden City.

Air Tractor

After the hard landing last month, that put this airplane out of commission, VDCI acquired another aircraft for aerial spray larvicide treatments. There were two weeks in between with no larvicide aerial spray treatments. Everything is now up and running as normal with aerial spray.

BOARD TRAVEL AND MEETINGS 2026/2027:

- a) UMAA Annual Meeting – October 26-28, 2026 – Ogden, UT
- b) MVCAC Annual Meeting – January 24-26, 2027 – Universal City, CA
- c) AMCA Annual Meeting – March 1-5, 2027 – St. Louis, MO

Manager Greg White asked Board members to confirm their availability to attend the UMAA Annual meeting October 26-28, 2026, at the Ogden Eccles Conference Center. There is no restriction on hotel stays, so if a Board member would like to stay in a hotel, they will need to let Manager White know that as well.

There will be a per diem for food and gas plus a performance bonus for Board member attendance. Trustee Training will be on Monday the 26th from 1:00 – 5:00 pm. An opening

reception will follow that evening. Presentations will be on Tuesday the 27th with lunch in the middle and a banquet at 6:00 pm that evening. Wednesday the 26th will be a half day until Noon.

Manager White reminded Board members that Trustee Training can be done online at the state auditor's website. There is also a link to the state auditor's website at the Utah Association of Special Districts website (<https://www.uasd.org>). Training can also be done with Board member city councils. There was some discussion on the length of the Trustee Session and if it could be shortened. A Certificate of Training or Minutes from City Council training should be sent to shirley@davismosquitoutah.gov. The link for online training is: <https://training.auditor.utah.gov>

BOARD MEMBER REPORTS:

Trustee Lorene Kamalu reported that it was interesting to learn there were mosquito eating fish, bred on site at the district for the fish program.

ADJOURN:

There was a motion to adjourn by Trustee Scott Isaacson. The MAD-D Board meeting adjourned at 7:10 pm.

9/10/2026
Scott Isaacson, Treasurer

9/10/2026
Shirley Cox, Clerk