SEWAGE AND WASTEWATER ADVISORY COMMITTEE
Advisory to the Board of Clark County Commissioners

Convened virtually in accordance with changes to Open Meeting Law during the 2021 Legislative Session
Meeting Minutes of May 6, 2026

MEMBERS	Present	Absent
Clark County (2 Members)		
John Solvie (Member)	X	
Joseph Leedy (Member)	X	
VACANT (Alternate)		
VACANT (Alternate)		
City of Las Vegas (3 Members)		
Charles Trushel (Member)	X	
Tom Hornsby (Member)	X	
Yifredew Teklu (Member)	X	
Dawn Boyer (Alternate)	X	
Taylor Fishell (Alternate)	X	
Chris Marinch (Alternate)	X	
City of Henderson (2 Members)		
Brian Carlson (Member) VICE-CHAIR	X	
Heidi Dexheimer (Member)		X
Clifford Clark (Alternate)	X	
James Koloskie (Alternate)		X
City of North Las Vegas (1 Member)		
Alan Wolfley (Member)	X	
Bryce Burrell (Alternate)	X	
Clark County Water Reclamation District (1 Member)		
Daniel Fischer (Member) CHAIR	X	
Richard Donahue (Alternate)	X	
Moapa Valley Water District (1 Member)		
Joe Davis (Member)		X
Lon Dalley (Alternate)	X	
Las Vegas Valley Water District (1 Member)		
Todd Tietjen (Member)	X	
Xiaoping Zhou (Alternate)	X	
Mesquite (1 Member)		
VACANT (Member)		
Travis Anderson (Alternate)		X
Virgin Valley Water District (1 Member)		
VACANT (Member)		
Aaron Bunker (Alternate)	X	
Boulder City (1 Member)		
VACANT (Member)		
Jim Keane (Alternate)	X	

GUESTS PRESENT

JD Dotchin	NDEP
Marrie Underwood	NDEP
Daylin Sigler	Clark County Water Reclamation District
Brett Borek	Clark County Water Reclamation District
Jon Osborne	Brown and Caldwell
James Curreri	Boulder City

1. CALL TO ORDER

The Sewage and Wastewater Advisory Committee (SWAC) meeting was called to order by Chair, Dan Fischer, at 9:01 a.m. It was confirmed that the meeting was properly noticed and posted in accordance with the Open Meeting Law.

2. COMMENTS BY THE GENERAL PUBLIC - None

3. APPROVAL OF THE MINUTES OF THE MEETING OF February 4, 2025

Charles Trushel motioned to approve the minutes, and Todd Tietjen seconded. The motion was approved.

4. APPROVAL OF AGENDA

Todd Tietjen motioned to approve the agenda, and Charles Trushel seconded. The motion was approved.

5. CLARK COUNTY AREA-WIDE WATER QUALITY MANAGEMENT PLAN DEVELOPMENT

A. Clark County Water Quality (CCWQ) updates

- WQMP Outline/Table was developed
- WQMP Section 2 Water Quality Management Planning was developed
- WQMP Section 3 Wastewater Treatment Management is under development
- NDEP RCI Source Water Protection Plans have been collected
- Working with SNWA to collect Source Water Protection Plans that they developed
- POC will be engaged soon
- Wastewater Treatment facility data collection continues
- SNHD provided Septic System data
- National Park Service provided data on the park wastewater treatment facilities
- Apex Landfill tour is scheduled for May 13, 2026, to review sludge disposal and leachate evaporation ponds.

6. DISCUSSION OF QUARTERLY FLOW REPORT

The group discussed the flow report for the first quarter of 2026:

- Dan Fischer and Brett Borek discussed the importance of the Flow Report and the critical need to provide accurate data because the Flow Report is used to calculate waste load allocations, Las Vegas Wash weir maintenance cost contributions and ¼ sales tax distribution to the plants, which is $56,000,000 annually.
- Xiaoping Zhou identified an error in the flow report, so a revised report was emailed.

7. MEMBER UPDATES

A. Moapa Valley Water District

- No update.

B. Las Vegas Valley Water District

- Southern Lateral under Sloan Canyon was approved and will complete loop around the whole valley.
- Voiced concerns about water temperature rise at the intake due to lake levels. Removal of a 30' intake snorkel is being considered.
- Annual Wash tour was successfully completed.
- A second Wash tour is scheduled with different agencies from 7-state Colorado River salinity control group.

C. Boulder City

- Finishing Feasibility study for lift station #3 and odor scrubber project.
- Three odor scrubbers are being installed.
- Track 350 Toll Brother 127 home development is being tied into collection system.
- Hired new Deputy Director.
- Will be filling vacant positions for a utility engineer, construction manager, and utility analyst.
- Effluent study to discharge to a different location is stalled due to cost.

D. Virgin Valley Water District

- A 7th Arsenic treatment plant is being installed.
- Two new wells are being installed.
- New booster pump is being installed.
- Looking for a new Utility Engineer.
- Arsenic waste within the city of Mesquite is discharged to their wastewater treatment system and outside of Mesquite it is discharged to evaporation basins, both sludge products are ultimately disposed of in the landfill.

E. City of Mesquite

- No update.

F. City of Las Vegas

- BNR Clarifier project was completed.
- Blower replacements project is ongoing.
- Fuel station project should be completed by July.
- Plant undergoing a corrosion condition assessment.
- Operations hired a new operator and mechanic.
- Working to fill other vacancies including a chemist for the lab.
- Several projects are in the design phase.
- A project is underway to assess and improve facility security.
- The process of replacing their computerized asset management system began.

G. Clark County Water Reclamation District

- Collection System updates
    - Two lift station projects are on schedule. The lift stations are projected to be completed by summer and fall of 2027.

    - A construction project in Laughlin to replace the lift station #2 force main will be starting soon.
- Flamingo Water Resource Center projects are ongoing.
    - Additional headworks and clarifiers with grit removal and grease handling are complete and operators are adjusting to the new process.
    - Sludge thickener and Daft #5 projects are ongoing.
    - SCADA HMI upgrade project is complete.
    - New operations control room was completed.
    - Recruiting continues for vacant positions

H. City of North Las Vegas

- Garnet Valley (Apex) construction project is ongoing.
- RFP for plant expansion was released.
- Activated carbon bid to replace 5 vessels is closing next week.
- Two operators are onboarding next month.

I. City of Henderson

- Phase IV was finalized, process testing and filter automation is being worked out.
- SWRF project, with headwork bypass is planned for the fall.
- Lake Moore lift station construction should be completed this summer.
- Meriden lift station south of Costco is scheduled to be completed in November.

J. Clark County

- The Draft Stormwater Management Plan (SWMP) was completed in cooperation with NDEP and went out for public comment. A public workshop was held on April 22 and no comments were received. The Draft SWMP will be submitted to NDEP for final approval and inclusion in the MS4 permit.
- The Las Vegas Vally BMP Guidance Manual is being updated to align with the new MS4 permit.

K. NDEP

- **No update.**

8. MEMBER VACANCIES

A. Virgin Valley Water District – 1 member vacancy
B. Boulder City – 1 member vacancy
C. Clark County – 2 alternate member vacancies
D. Mesquite – 1 Member vacancy

9. COMMENTS BY THE GENERAL PUBLIC - None

10. SCHEDULE NEXT MEETING

The next meeting is scheduled for August 12, 2026, at 9:00 am. A meeting invite will be sent out.

11. ADJOURNMENT

The meeting was adjourned at 10:26 a.m.