membership fee of about \$4,000 and having its own vote at Colorado Monitoring Framework meetings.

The preliminary annual administrative budget estimate for operating the Colorado Monitoring Framework in 2013 was about \$40,000. Wastewater plants that are members of South Platte Coalition for Urban River Evaluation (SPCURE) are also are expected to become members of the framework. SPCURE already collects monitoring data for wastewater facilities in the South Platte River basin.

Both SPCURE and AFCURE will report the sampling data collected by their respective individual wastewater treatment plant members to the industry's Colorado Data Sharing Network. The state Water Quality Control Division will then take this public data from the network for its own use in internal water quality analyses.

Industry sampling and analysis plan being finalized







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There was a general technical discussion of how nutrient statistics would be collected by the Framework association and used by the state Water Quality Control Division, particularly the test results that will be used to begin calculating total nitrogen readings. There is a variety of EPA-approved tests for nitrates, nitrites, ammonia, and total inorganic nitrogen, but each has different minimum detection limits and practical quantitation limits. Adding numbers with disparate accuracies and reliabilities will yield questionable totals for reporting total nitrogen concentrations.

Several industry workgroups are working on ways to comply with the state's new nutrient regulations. The Colorado Monitoring Framework association is working to create methods of calculating these nutrient values that have sufficient standardization and quality control to ensure that reporting the associated testing results will actually create a valid statewide database of nutrient concentrations in state waters.

The Colorado Monitoring Framework has spent months developing a standard statewide Sampling and Analysis Plan and is pressing the Water Quality Control Division to accept this industry plan. Under this plan, each state wastewater facility would provide the required information to the division by March 1, the Control Regulation 85 deadline for each facility to certify its sampling

plan.

The Monitoring Framework has developed its own set of practical quantitation limits and minimum detection limits for the various EPA-approved testing methods that the industry should use for this standardized sampling and analysis plan, because the limits proposed by the division's lab concerned modified testing processes that are not EPA approved. The division's proposed detection and quantitation limits for these modified processes cannot be attained or sustained by Colorado's commercial and wastewater treatment facility labs.

For more information, see http://water.epa.gov/scitech/methods/cwa/det/index.cfm.

2013 meeting schedule approved

The board unanimously approved the 2013 meeting schedule, meeting location, and meeting posting locations. Except for the March 19 meeting, all other meetings will continue to be held on the second Tuesday of the month at 10 a.m. at the at the Tri-Lakes facility's conference room, 16510 Mitchell Ave. Meetings are normally held on the second Tuesday of the month. Information for these meetings will continue to be available at 481-4053.

The meeting adjourned at 10:40 a.m.

Jim Kendrick can be reached at jimkendrick@ocn.me.

Triview Metropolitan District, Jan. 8

2013 landscape master plan approved

By Jim Kendrick

On Jan. 8, District Manager Valerie Remington and Operations Manager Nick Harris presented a detailed briefing to the Triview Metropolitan District board on their proposed district baseline landscape master plan for 2013. The plan listed all actions planned for the coming year regarding plantings, trees, mulch, irrigation system installations and maintenance, drainage piping, reseeding, trail and playground maintenance, weed spraying, street sweeping, and special projects. There was a lengthy discussion of specific technical details and individual costs.

The absence of Director Steve Hurd was excused.

The consent agenda was unanimously approved with two exceptions. The minutes for the Dec. 11 board meeting and the district manager's report on completed items were postponed to February. Operations Manager Nick Harris reported that:

- Water production in December was 9.4 million gallons, 12.8 percent higher than in 2011.
- The district newsletter would be mailed with the February water and sewer bills.
- The operations staff is working on a leak survey for the water distribution system, well and residential meter calibration, and determining the cost and feasibility of lowering well A-7.
- The draft engineering report on chip-sealed roadways had been received.
- The staff is working with Siemens to improve the flow and performance of the flow meters on filter 1 and filter 2 in the B water treatment plant.
- Well 4 is being re-permitted at the request of the state Division of Water Resources.

Financial report

The board unanimously approved the following disbursements over \$5,000:

- \$15,991 to the Colorado Special Districts Property and Liability Pool for 2013 liability insurance
- \$9,405 to the Colorado Special Districts Property and Liability Pool for 2013 workers' compensation insurance
- \$11,034 to Applied Ingenuity LLC for lowering the pumping equipment 128 feet in well A-4
- \$5,289 to Pikes Peak Regional Water Authority for 2013 Transit Loss Model annual dues
- \$63,514 to Colorado Water Well Pump Service & Supply Inc. for the well A-1 pump installation

Resolutions

The board unanimously approved a resolution for reaffirming indemnification of Triview present and past directors and employees as presented.

The board unanimously approved a resolution for the Triview Metropolitan District Bylaws, which were based on the standard Special District Association bylaws document.

The board went into executive session at 6:15 p.m. to receive legal advice.

The next meeting will be held at 5 p.m. on Feb. 12 at Town Hall, 645 Beacon Lite Road. Meetings are normally held on the second Tuesday of the month. Information: 488-6868

Jim Kendrick can be reached at jimkendrick@ocn.me.

Woodmoor Water and Sanitation District, Jan. 14

Water resource issues discussed

By Candice Hitt

At the Jan. 14 Woodmoor Water and Sanitation District board meeting, District Manager Jesse Shaffer discussed the "scope of services" for the water infrastructure planning study. Shaffer stated he had met with the Town of Monument and Donala Water and Sanitation District to review the study and asked the board if it would be beneficial to participate in the study. It was unanimously decided that Shaffer should continue consideration of the study and present a report at the March meeting.

After the meeting, Shaffer said the water infrastructure planning study is designed to "determine a matrix of infrastructure-sharing partnership opportunities that may be available ... and analyze the costs of the top infrastructure partnership arrangements identified."

Operations report and construction projects

Assistant Manager Randy Gillette gave the operations

report, stating that the district had a reported low percentage of 79 percent of water accounted for in December. He said the district is looking into possible water leaks to explain the loss. Gillette stated there were two significant water breaks in December that would account for some to the water loss. Gillette will continue to monitor the situation

Gillette stated Well 6 is up and running. The district is trying the New Well product on this well and Gillette will track the iron residuals and report the results at the February board meeting.

Shaffer met with Dale Beggs regarding Village Center Filing 3. Shaffer stated the district terminated the supplemental water reserve agreement with Beggs due to nonpayment. Beggs wants to resurrect the project with the district and build 72 to 75 single-family homes. Shaffer stated that Beggs has enough standard entitlement, which is one-half acre-foot of water per acre of land per year,