

# Welcome to the inaugural season of the Schmueser Gordon Meyer Fall Forum Series.

Our goal for the Series is to...



- Present the audience with relevant and emerging issues that directly affect their business and/or operations
- Provide an opportunity for participants to hear and engage in meaningful strategic discussions to help them in their planning processes
- Identify implementable solutions or ideas

## Save the Dates

Friday September 25

Friday October 30

Friday November 20

## Register

Invitations including detailed agenda will be sent a month prior to each Forum – watch for them so you can register/RSVP

## Contact

For further information or to pre-register, contact Suzanne Stewart at 970.384.9022 or [suzannes@sgm-inc.com](mailto:suzannes@sgm-inc.com)

Schmueser Gordon Meyer, Inc. (SGM) is a civil engineering and surveying firm headquartered in Glenwood Springs with additional offices in Aspen, Meeker, Crested Butte and Grand Junction.

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# SGM fallforum s.e.r.i.e.s. '09



**Forest Health**  
September 25



**Drinking Water**  
October 30



**Wastewater**  
November 20



SCHMUESER | GORDON | MEYER  
ENGINEERS | SURVEYORS

## Forum # 1



### Watershed, Water Supply and Forest Health Issues for Western Slope Communities

September 25, 2009

Watershed forests across Colorado are changing dramatically, posing serious challenges to source water supplies and water providers throughout the region. The threat of catastrophic wildfire and the resulting impacts are only one of these challenges. Water resources, both quality and quantity, are adversely affected by altered and dying vegetation. This one-day Forum brings together experts in water management, forest science and public policy providing valuable experiences and insights. Join us for interesting presentations and lively discussions about managing forest health and water supply in a rapidly changing environment.



#### SGM Facilitator

Ken Neubecker is actively involved in water policy and planning for the past 16 years including local land use and development projects involving water issues from supply demands to environmental concerns.

#### Time ?

8AM - 3:30PM

## Forum # 2



### Current Concepts for the Evolving Western Slope Water Utility

October 30, 2009

SGM and local water experts plan to share timely, relevant information on an array of evolving concepts in the planning, design, management, and operation of municipal water systems. This Forum will provide municipal and district water system managers, planners, engineers, and operators with useful tools for immediate implementation, and evolving concepts to explore further. From implications of a Colorado River Compact Call on your water supply, to finding the financial resources to fund critical water infrastructure, you'll hear what others are doing and what lies ahead. Related topic areas include: water resources and conservation; drinking water quality, treatment, and distribution; energy and water; and regulatory issues.



#### SGM Facilitator

Warren Swanson, PE, leads SGM's comprehensive water consulting practice which includes watershed policy and planning, water rights and water resources, hydraulics and hydrology, and municipal drinking water.

#### Location ?

Aspen Glen Clubhouse, Carbondale CO, approximately 9 miles south of Glenwood Springs off Highway 82

## Forum # 3



### New Technologies Creating Innovative Environments in Wastewater Practice

November 20, 2009

Cannibal "sludge bugs", microbial fuel cell technology "watts from wastewater", "IFAS" biological treatment, effluent "dissipation" versus "end of pipe" point of compliance – these are just a few of the new concepts being examined by wastewater designers, managers and operators. This Forum will address these topics as well as others related to increasing plant energy efficiencies, adjusting to changing regulatory requirements, new treatment technologies and biosolid processes. Our experts will help you to better understand lifecycle costs versus capital cost expenditures when choosing a wastewater treatment system.

\*\*CEUs: Continuing education credits may be available pending approval



#### SGM Facilitator

Bob Pennington, PE, brings a background in wastewater and water related fields ranging from small individual sewage disposal systems for residences to large regional wastewater treatment facilities.

#### Cost ?

\$25 per person / Forum