Mission Statement

Our Mission at Wildermuth Environmental, Inc. (WEI) is to develop innovative, sustainable solutions to critical water resource problems and to actively support important environmental decision-making processes.

Wildermuth Environmental Inc. is a specialized water resources consulting firm dedicated to creating visionary yet practical solutions to the complex water problems facing California municipalities, governmental agencies, and private companies.

Founded in 1990, WEI has built a solid reputation as a trusted partner to water districts, municipalities, dischargers, regulators, and others in the water community by providing sage water resources consulting and innovative solutions with a focus on a sustainable resource utilization.

Raising the Bar in Water Resources Management

WEI is unmatched in its ability to design and implement holistic, sustainable solutions that fuse the needs of clients, the environment, and surrounding communities.

The forward-thinking scientists and environmental engineers at WEI identify problems precisely, and solve them through a methodical process that weighs political, legal, and technical considerations while building consensus for ideas and solutions.

The cornerstone of the firm’s relationships with employees, clients, regulatory agencies, and business partners is its pledge to perform every service, every engagement, and every project with integrity. In essence, WEI serves as extended staff to its clients, which is reflected in the firm’s commitment to excellence, professionalism, and responsibility.

Creating a Legacy for Future Generations

In addition to creating long-term, sustainable water solutions, WEI is committed to helping develop the communities in which it works. The company maintains a proactive outreach program that promotes education and environmental stewardship, and actively supports selected charitable organizations.

History of the firm

After leading the water resources groups of two large consulting companies, Mark Wildermuth found his 14 years of water engineering experience highly coveted by agencies and companies in need of strategic guidance for water resource problems. He spent the first half of his career working for large companies where their bottom line was more important than their clients needs and often more important than developing long-term sustainable solutions. It was during this time that he developed a unique outlook and distinct method for how water resources consulting should be approached.

In 1990, Mark broke out on his own and founded WEI. Since that time many like-minded engineers and scientists with similar values have joined WEI. Today, WEI has a staff of 25 employees and continues to grow. Since the launch, the company has adhered to a singular vision: to participate in significant and positive ways to the solution of important environmental problems and to support important environmental decision processes. WEI seeks out difficult, important and interesting
projects. WEI is known for its ability to identify opportunities for clients. WEI’s business model is to provide innovative and superior service to their clients and that in the long run the magnitude of profits generated in this pursuit will parallel the level of service.

WEI is known for accurately identifying water resource issues, and, through the application of science and mediation, developing solutions that place equal value on fusing the needs of clients, preserving environmental integrity and supporting surrounding communities. This holistic “big picture” approach has set WEI apart from competitors.

Client Services Offered
WEI is known for employing the best and the brightest for the company’s core science and engineering team. A staff of approximately 25 engineers, scientists, and support staff provide extensive technical expertise in water resources management, focusing on the following areas of specialty:

- Groundwater Basin and Watershed Management Program Design and Implementation,
- Groundwater and Surface Water Monitoring Programs,
- Recharge Master Plans and Basin Testing and Monitoring,
- Regulatory Compliance for Recharge / Discharge of Recycled Water,
- Preparation of Urban Water Management Plans and Support for Water/Recycled Water Master Plans,
- Groundwater Treatment Systems Feasibility Support, and
- Litigation Support.

In providing water resources consulting expertise to our clients, we have also developed expertise in the following adjunct specialties:

- Groundwater and surface water flow modeling,
- Groundwater quality simulation using solute and particle tracking modeling,
- Large-scale watershed modeling of water quantity and quality,
- Geochemical modeling, relational database management system (RDBMS) development,