

# NATURAL RESOURCES



As environmental professionals, Trestles understands the importance of the environment and natural resources in the many aspects of our lives. We are committed to utilizing our knowledge and experience to balance the intricate demands of our communities, the environment, and economic viability. Our Team provides a broad spectrum of professional consulting services to biodiverse conservation matters and environmental protection. Some of our professional services for the environment and natural resources include:

- Aquatic Resource Alteration Permits (ARAP)
- Storm Water Pollution Prevention Plans (SWPPP)
- Permitting and Regulatory Compliance (Federal, State, Local)
- National Pollutant Discharge Elimination System (NPDES) Permits
- Development of Best Management Practices
- Land Suitability Classification
- Litigation Support
- Contractor/Construction Oversight and Management
- Aquatic Impact Assessments
- Stream Bank Stabilization & Revegetation
- Stream & Riparian Management
- Gabion Structure Design
- Water Quality Analysis
- Hydraulic Assessments and Designs
- Non-Point Source Pollution Studies
- Soil Surveys
- Stormwater/Watershed Management
- Environmental Impact Assessment and Planning
- Groundwater Monitoring
- Wetland Restoration
- Stormwater Discharge Monitoring and Planning
- Groundwater Monitoring
- Solid Waste Facility Design, Closure & Monitoring
- Leachate Monitoring
- Soil and Groundwater Assessments and Remediation

*“When one tugs at a single thing in nature,  
he finds it attached to the rest of the world”*

*-John Muir*

*“Joy in looking and comprehending is nature's most beautiful gift.”*

*-Albert Einstein*

## Environmental

Trestles concentrates on achieving an equilibrium for our clients between the short-term goals of projects and the long-term demands of the environment. Our team maintains a focus on the use and reuse of natural resources in all of our projects to promote environmental accountability. Our team is capable of providing professional services and expertise for environmental exclusive projects or integrated with other disciplines like engineering, land development, landscape architecture, and construction management.

## Construction Management

The construction phase of any project can be the most crucial and costly phase of the project. Trestles takes a proactive approach to help assure success for our client's projects. Our team of experienced professionals represent our client's upmost need to deliver projects on time and within budget. Since our professionals possess an engineering background coupled with experience in innovative construction and management techniques, we are able to represent our clients throughout all phases of construction. Phases our team assists with include planning, design, procurement, construction, project control, financial management, and community outreach.

## Land Management

Land management helps property owners and development managers identify the resources and actions needed to develop and manage a property. Our team can assist clients with preparing plans and designs for existing, proposed and restoration properties to achieve their ultimate visions. Planning applications and permitting to enable procurement of construction services. Trestles design plans can help client secure grants or external funding streams.

## **Waste Management**

Our professionals continue to conduct numerous waste-related projects ranging from household materials to industrial waste to eWaste to hazardous materials. Trestles services have included waste planning and strategy development, facility design, permitting, grant acquisition, managing construction of waste management facilities, compliance, corrective action, monitoring and closure of waste management facilities. We take into account all facets of waste management including risk, technical and economic. Our team strives to integrate innovative processes and technologies with long-term sustainable yet cost-effective solutions.

## **Water Resources**

The demand and usage of water continues to become more prevalent in today's society. Therefore, the importance of preserving water resources has never been more important. Understanding water resources and using sound engineering skills to design management and infrastructure to constantly changing parameters is what our Team strives at. Our professionals have worked with a full spectrum of clients on a equally diverse range of projects. We can provide services for all project phases from conceptual and feasibility to design and construction.

*“The conservation of our natural resources and their proper use constitute the fundamental problem which underlies almost every other problem of our national life”*

*-Theodore Roosevelt*

## **Sustainability**

Environmental accountability has evolved significantly with the need for projects and operations to have a higher level of sustainability. We help our clients realize the benefits of being more sustainable with services like risk assessments, land use and resource planning, sediment and erosion control, adaptive environmental management, budget assessment, sustainability goals and policy development, monitoring, compliance management and training.



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