

# Partner with American Conservation Experience

A national leader in land and resource management

ACE delivers scalable, field-ready solutions for land managers through trained professional crews, skilled individual placements, mechanical resources, and technical consulting by subject matter experts. ACE's flexible staffing model and broad range of services are designed to meet the evolving challenges of modern land management. From Low-Tech Process-Based Restoration (LTPBR) and invasive species management to prescribed fire or trail design-ACE provides experienced and adaptable support aligned with your objectives, timelines, and terrain.

### ACE Mechanized Equipment Services

- Channel shaping and realignment (for LTPBR)
- Installation of beaver dam analogs (BDAs)
- Post-assisted log structures (PALS)
- Heavy-duty tree mastication and fuels reduction
- Grading and bank stabilization
- Retaining wall and rock armoring installation
- Trail tread excavation and grading
- Auger planting holes for large stock trees or shrubs
- Fire line construction and rehab
- Installing check dams and erosion control structures
- Slope stabilization
- Road decompaction and recontouring
- Ditch and culvert cleaning or installation
- Soil decompaction





### **ACE Restoration Services**

- Low-tech process based restoration (LTPBR)
- Site evaluation and development of treatment strategies and Integrated Vegetation Management (IVM) plans
- Invasive plant management (manual removal and pesticide application)
- Licensed pesticide applicators
- Rapid response strike teams
- Seed collection and dispersal
- High volume tree acquisition, planting and shelter installation
- Nursery and greenhouse support
- Post fire rehabilitation
- Road decommissioning and rehabilitation
- Fence construction and maintenance
- Inventorying and monitoring
- GIS data collection, data management and reporting

### **ACE Forestry Services**

- Fuels reduction
- Forest and firewise planning
- Hand thinning, piling and chipping
- Hazard tree mitigation, chainsaw and crosscut
- Timber marking
- Felling, bucking and debarking trees
- Deploying MCH pheromone packets for bark beetle suppression
- Burned Area Emergency Response
- Chainsaw, Crosscut and Wilderness First Aid Training
- US Forest Service sawyer evaluations



### **ACE Fire Services**

- Prescribed fire operational support
- Qualified RX fire crew members
- Fire effects monitoring
- Mechanical and hand thinning for hazardous fuels reduction
- Chipping, piling, and pile burning support
- Slash removal and transport
- GIS support for prescribed fire planning and documentation
- Fire camp logistics and support
- Tool maintenance and cache support
- Burn plan assistance and data compilation
- Public outreach and education support

### **ACE Trail Services**

- Trail layout and design
- Trail assessment and inventory
- Mechanized and hand-built trail construction for all user groups, including mountain bikers
- Seasonal maintenance and clearing for both wilderness and non-wilderness trails
- Dedicated project management
- Accessible trail design and construction that conforms to ADA/ABA guidelines
- Stone and wood trail structures (retaining walls, staircases and armoring)
- Advanced rigging applications
- Trail trainings for construction, maintenance, dry stone masonry, and rigging



## Contact

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