



BurnBot's combination of technological innovation, ecological understanding, and operational expertise enables us to effectively treat fuels from remote wildlands to community edges, providing comprehensive protection while promoting forest health. Our scalable approach delivers cost-effective solutions that meet the growing need for wildfire resilience in a changing climate.

Areas of Expertise

Wildfire Mitigation Services

Mastication

Prescribed Burning

Fuels Reduction

Fire Management

Wildland Consultation

Vegetation & Fuels Management

Advanced Mapping & Terrain Analysis

Fuels Modeling

Burn Plan Development

UAS Operations

Post Treatment Monitoring

Extended/Alternative Areas of Expertise

- Wildland-Urban Interface (WUI) Fuel Reduction
- Remote & Steep Terrain Operations (up to 55° slopes)
- Smokeless Prescribed Fire Technology
- Critical Infrastructure Protection
- Ecologically Sensitive Habitat Management
- Invasive Species Eradication
- Defensible Space Creation
- Forest Health Assessment & Monitoring
- Post-Fire Landscape Restoration
- Strategic Fuel Break Construction
- Utility Corridor & Right-of-Way Maintenance
- Fire-Resilient Landscape Design
- Aerial Ignition & Remote Burning Operations
- Advanced Fire Behavior Modeling & Analysis
- Cultural Resource Protection During Fuel Treatments
- Vineyard & Agricultural Land Fire Protection
- Fire-Adapted Community Planning
- Large-Scale Forest Restoration Project Management

Equipment Fleet

FAE RCU-75
Remote-Controlled Masticators

RX Remote-Blackline Machine

Excavators (CAT 309, 313, 315, 320)

Dozers (CAT D5H, D7)

Skidders (CAT 515, John Deere 648H, 748H)

Prime Tech forestry mulchers
(PT-300, PT-475)

Specialty processors and delimiters

Type-6 fire suppression engines

Support vehicles and water tenders



HQ

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BASES

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PHONE

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Company Designated Codes | NAICS: 115310, 113310, 115112, 541620, 561730, 924120 | CAGE: 9HV59 | DUNS: 08-179-3542



We operate in:

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