

In-line crushing is used when there is a high amount of oversized, un-gradable material present. This is typically material that has been placed or graded to the side of the road for later use. This large material is brought up onto the road bed where we crush it into material that can be graded and compacted to form a strong, high-traction surface. Road stabilization is performed where there is a high amount of pot-holing and inconsistent load carrying ability. These roads are either ripped prior to crushing, or we simply force the rotor into the road bed and grind the top layer of road resulting in a consistent road surface. After the in-line crushing process we grade, profile and compact the material according to the land owners specifications creating a strong, maintainable road. ALM is proud to offer this service for land owners of all sizes and needs.



- Road Maint Cost Reduction
- Profiling
- Drainage
- Material Utilization
- Improved Gradation
- Reduced Trucking

IN-LINE CRUSHING



- Eliminate Burning
- Low Environmental Impact
- Year-Round
- Improved Moisture Retention
- Reduced Fuel Loading

SLASH REDUCTION

Slash Reduction is the process ALM uses for preparing ground to be planted after the commercial harvest of timber. We combine mulching and rotovating to quickly incorporate the leftover slash into the top couple inches of soil within the unit. This can be done over the entire harvest unit or done in a strip pattern depending on the desired result and budget. This process eliminates the need for piling and burning the excess slash, which greatly reduces the impact on air and soil quality. Slash Reduction can also be completed year round giving the land owner much greater flexibility on planting times, often gaining a year on harvest rotation over conventional methods. Because all material is left on site, moisture retention is increased and a consistent release of nutrients is achieved. Because the material is lightly integrated with the soil, the risk of fire is also greatly reduced.



We offer environmentally sensitive options for both restoring and maintaining lost habitat. We remove invasive species from riparian areas and create vigorous growing environments for newly planted native species. Under our follow up maintenance program the competing vegetation is kept to a minimum allowing native species to become dominant. One of our passions are complex instream fish habitat restorations we take part in. In these projects we move and place hundreds of intact trees into streams needing greater diversity. We usually combine this with restoring Early Seral Habitat as well. Our processes and techniques allow us to complete and expand the scope of many projects we have been a part of. Over the years of working with various Watershed Counsels and USDA Forest Service we have witnessed first hand the impact, and watched fish return in greater numbers than ever before.

HABITAT RESTORATION

- Riparian
- Oak Savannah
- Meadow Creation
- Instream
- Invasive Species
- Wetlands
- Early Seral



VEGETATION MANAGEMENT

- Mulching
- Rotovating
- Roadside & Roadbed
- Mowing
- Steep Slope Clearing
- Right of Way



Vegetation Management covers a diverse range of applications. We use innovative techniques and equipment to quickly restore overgrown roadways, clear and maintain Right-of-Ways for utilities and land owners, mow large acreages, and keep undesirable vegetation suppressed no matter where or how it grows. We create fire breaks and conduct fuels reduction using environmentally sound practices that improve rather than harm the forest. Our equipment and processes allow us to approach projects with multiple options depending on desired results and budgets. All projects that are placed in our care are conducted with a high attention to detail and efficiency.