Biomass Thermal
1. Blue Mountain Hospital
2. Burns High School
3. Days Creek Charter School
4. Deschutes National Forest Headquarters
5. Enterprise School District
6. Estacada School District
7. Harney District Hospital
8. Milo Academy
9. Oakridge School District
10. Three Rivers School District
11. Tillamook Forest Center
12. Vernonia School District

Combined Heat and Power
13. CoGen Co
14. CoGen Co 2
15. Douglas County Forest Products
16. Evergreen Biopower
17. Georgia Pacific Toledo
18. Georgia Pacific - Wauna
19. Interfor Pacific
20. IP Springfield
21. Roseburg Forest Products
22. Rough & Ready
23. Seneca Sustainable Energy
24. Sp Newsprint
25. Warm Springs Forest Products

Engineered Wood Fuel
26. Bear Mountain Forest Products
27. Bear Mountain Forest Products
28. Blue Mountain Forest Products
29. Elkorn Biomass
30. Frank Lumber
31. Integrated Biomass Resources, LLC
32. Malheur Lumber
33. Pacific Pellet, LLC
34. Western Oregon Wood Products
35. Western Oregon Wood Products
36. Western Oregon Wood Products
37. Woodgrain

Ethanol Production
38. Cascade Pacific Bio-Refinery
39. Pacific Ethanol Inc.
40. Summit Natural Energy Inc.
41. ZeaChem

BLM Stewardship Project*

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This product was developed through digital means and may be updated without notification.

*Details on reverse
CURRENT BLM STEWARDSHIP PROJECTS

<table>
<thead>
<tr>
<th>Identifier</th>
<th>Project Name</th>
<th>Acres</th>
<th>Biomass Removed (Green Tons)</th>
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<td>A</td>
<td>Blitzen</td>
<td>10,000</td>
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<td>B</td>
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<td>Horning Roguing</td>
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Stewardship Contracts
- Woody biomass is typically created as a byproduct of forest restoration and hazardous fuels reduction projects.
- The BLM sells most of its woody biomass under stewardship contracts which allow for best value, long-term contracts.
- Stewardship contracting allows the BLM to remove small trees and other biomass to meet forest health goals.

Biomass Utilization
- In 2012, BLM sold over 75,000 green tons of woody biomass.
- Biomass utilization supports the forest products industry that we rely on to restore forests.
- Markets for woody biomass like chips and wood pellets add jobs to local economies and provide sources for affordable, local renewable energy.

Biomass Thermal
- Heating or cooling with biomass (i.e. thermal) is a priority for the State of Oregon and BLM.
- In 2012, the BLM installed their first biomass boiler to heat five buildings at the Wildwood recreation site.
- Currently, we’re reviewing BLM-owned facilities to identify opportunities to install a biomass system and reap energy savings.