

# Road Maintenance Specifications

For  
Timber Sale Contracts

June 2006

## Brumby Multi-Product (SBA) Timber Sale

| Specification                       |       | Specification            |
|-------------------------------------|-------|--------------------------|
| Number                              |       | Title                    |
| <input checked="" type="checkbox"/> | T-800 | Definitions              |
| <input type="checkbox"/>            | T-801 | Slide and Slump Repair   |
| <input checked="" type="checkbox"/> | T-802 | Ditch Cleaning           |
| <input checked="" type="checkbox"/> | T-803 | Surface Blading          |
| <input type="checkbox"/>            | T-804 | Surface Repair           |
| <input checked="" type="checkbox"/> | T-805 | Drainage Structures      |
| <input checked="" type="checkbox"/> | T-806 | Dust Abatement           |
| <input checked="" type="checkbox"/> | T-807 | Roadside Vegetation      |
| <input type="checkbox"/>            | T-808 | Miscellaneous Structures |
| <input checked="" type="checkbox"/> | T-809 | Waterbars                |
| <input checked="" type="checkbox"/> | T-810 | Barriers                 |
| <input type="checkbox"/>            | T-811 | Surface Treatment        |

17-2400-15  
(5/83)



# Deposit Rate Calculations

## Surface Replacement/Recurrent/Deferred Maintenance

### Brumby Multi-Product (SBA) Timber Sale

| Road Number | Miles | Volume (MBF) | Surface Replacement Rate | Surface Replacement Deposit | Surface Deposit Total | Recurrent Deposit Rate | Recurrent Deposit | Recurrent Deposit Total | Deferred Deposit Rate | Deferred Deposit | Deferred Deposit Total |
|-------------|-------|--------------|--------------------------|-----------------------------|-----------------------|------------------------|-------------------|-------------------------|-----------------------|------------------|------------------------|
| 52-15       | 0.16  | 55.9         | \$1.14                   | \$10.20                     | \$10.20               | \$0.62                 | \$5.55            | \$5.55                  | \$0.06                | \$0.54           | \$0.54                 |
| 52-15       | 0.14  | 223.3        | \$1.14                   | \$35.64                     | \$45.83               | \$0.62                 | \$19.38           | \$24.93                 | \$0.06                | \$1.88           | \$2.41                 |
| 52-15       | 0.18  | 274.7        | \$1.14                   | \$56.37                     | \$102.20              | \$0.62                 | \$30.66           | \$55.58                 | \$0.06                | \$2.97           | \$5.38                 |
| 52-15       | 0.08  | 326.1        | \$1.14                   | \$29.74                     | \$131.94              | \$0.62                 | \$16.17           | \$71.76                 | \$0.06                | \$1.57           | \$6.94                 |
| 52-15       | 0.16  | 377.5        | \$1.14                   | \$68.86                     | \$200.80              | \$0.62                 | \$37.45           | \$109.21                | \$0.06                | \$3.62           | \$10.57                |
| 52-15       | 0.35  | 581.6        | \$1.14                   | \$232.06                    | \$432.86              | \$0.62                 | \$126.21          | \$235.41                | \$0.06                | \$12.21          | \$22.78                |
| 52          | 0.86  | 581.6        | \$1.14                   | \$570.20                    | \$1,003.06            | \$0.62                 | \$310.11          | \$545.52                | \$0.06                | \$30.01          | \$52.79                |
| 89-95-17    | 0.23  | 143.1        | \$1.14                   | \$37.52                     | \$1,040.58            | \$0.62                 | \$20.41           | \$565.93                | \$0.06                | \$1.97           | \$54.77                |
| 89-95-17    | 0.08  | 286.2        | \$1.14                   | \$26.10                     | \$1,066.68            | \$0.62                 | \$14.20           | \$580.12                | \$0.06                | \$1.37           | \$56.14                |
| 89-95-17    | 0.16  | 429.4        | \$1.14                   | \$78.32                     | \$1,145.00            | \$0.62                 | \$42.60           | \$622.72                | \$0.06                | \$4.12           | \$60.26                |
| 89-95-17    | 0.50  | 549.6        | \$1.14                   | \$313.27                    | \$1,458.28            | \$0.62                 | \$170.38          | \$793.10                | \$0.06                | \$16.49          | \$76.75                |
| 89-95       | 0.85  | 549.6        | \$1.14                   | \$532.56                    | \$1,990.84            | \$0.62                 | \$289.64          | \$1,082.74              | \$0.06                | \$28.03          | \$104.78               |
|             |       |              | \$1.14                   | \$0.00                      | \$1,990.84            | \$0.62                 | \$0.00            | \$1,082.74              | \$0.06                | \$0.00           | \$104.78               |
|             |       |              | \$1.14                   | \$0.00                      | \$1,990.84            | \$0.62                 | \$0.00            | \$1,082.74              | \$0.06                | \$0.00           | \$104.78               |
|             |       |              | \$1.14                   | \$0.00                      | \$1,990.84            | \$0.62                 | \$0.00            | \$1,082.74              | \$0.06                | \$0.00           | \$104.78               |
|             |       |              | \$1.14                   | \$0.00                      | \$1,990.84            | \$0.62                 | \$0.00            | \$1,082.74              | \$0.06                | \$0.00           | \$104.78               |

| <u>Units</u> | <u>Total</u> | <u>Surface Replacement</u> | <u>Recurrent Maintenance</u> | <u>Deferred Maintenance</u> |
|--------------|--------------|----------------------------|------------------------------|-----------------------------|
| MBF          | 1,132        | \$1.76 Per MBF             | \$0.96 Per MBF               | \$0.09 Per MBF              |
| CCF          | 4,228        | \$0.47 Per CCF             | \$0.26 Per CCF               | \$0.02 Per CCF              |
| GT           | 8,849        | \$0.22 Per GT              | \$0.12 Per GT                | \$0.01 Per GT               |





Dust Abatement Plan (T-806) (C5-31#)(B5.3)

Timber Sale: Brumby

Sheet 1 of 1

| Road Segment | Material Type or Grade | Applicaation Initial        | Rate Subsequent             | Frequency of Subsequent Applications              | Preparation Method | Wt. To Volume Conversion Factor     |
|--------------|------------------------|-----------------------------|-----------------------------|---|--------------------|-------------------------------------|
| 52           | Water                  | N/A                         | N/A                         | 3 Times Daily or as Needed to Abate Dust          | T-803 as Needed    | N/A                                 |
| 52-15        |                        |                             |                             |   |                    |                                     |
| 89-95        |                        |                             |                             |   |                    |                                     |
| 89-95-17     |                        |                             |                             |   |                    |                                     |
|              |                        |                             |                             |   |                    |                                     |
|              |                        |                             |                             |   |                    |                                     |
|              |                        |                             |                             |   |                    |                                     |
|              |                        |                             |                             |   |                    |                                     |
|              |                        |                             |                             |   |                    |                                     |
|              |                        |                             |                             |   |                    |                                     |
|              |                        |                             |                             |   |                    |                                     |
|              |                        |                             |                             |   |                    |                                     |
|              |                        |                             |                             |   |                    |                                     |
|              |                        |                             |                             |   |                    |                                     |
|              |                        |                             |                             |   |                    |                                     |
|              | Magnesium Chloride     | 0.30 Gallon Per Square Yard | 0.30 Gallon Per Square Yard | Each 2000 MBF Hauled (or as needed to abate dust) | Method 1           | 191 Gallons Per Ton @ 60 Degrees F. |

