

Table 1: Pre-RFP 2027 Forest Health Units - DRAFT Specifications Table

| Project             | Acres | Contract Type | Live tree spec                                                                                                         | Basal Area (BA) (ft2/acre) or Trees per Acre (TPA)                                                                                                                                                                           | Standing Dead & Declining (includes fir trees <20% live crown)                                                                                                                               | Coarse Woody Debris (includes only sound & non-embedded)                                                                                                                                          | Species Preference for Removal                                                                                         | Individual Tree Mark (ITM) or Description x Prescription (Dxp) | Biochar/ Timber Removal                                                                                                                                                        | Biomass disposal                                                                                                                                                                                                                                                                                                                        |
|---------------------|-------|---------------|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                     |       |               |                                                                                                                        |                                                                                                                                                                                                                              |                                                                                                                                                                                              | <u>Ground based:</u><br><30" sound, all removed to biochar landing<br><br><30" rotten, masticate within unit<br><br><u>Non-Ground based (slopes &gt;35%)</u><br>same above, but all <20" Diameter |                                                                                                                        |                                                                |                                                                                                                                                                                | <u>Options:</u><br>1) <i>Timber and Biochar</i> : Remove all slash to biochar landings; process to biochar or machine pile.<br><br>2) <i>Biochar</i> : Chip/masticate slash into unit or ski run.<br><br>3) <i>Timber Removal</i> : Chip/masticate slash into ski runs.<br><br>CT4 only - all material will be piled (pending approval) |
| Bridges             | 158.2 | Mandatory     | <u>Ground based &amp; Non-Ground based (slopes &gt;35%)</u><br>Red Fir (RF) - <30" DBH<br>Mixed Conifer (MC) - <30"DBH | Remove dead, declining and suppressed trees, if TPA isn't met, thin out clumps to TPAs below:<br><br><u>Ground based &amp; Non-Ground based</u><br>Red Fir (RF) - TPA 90<br>Mixed Conifer (MC) - 90-110 (up to 160 in clump) | <30" sound, all removed to biochar landing<br><br><30" rotten, masticate within unit<br><br>30" - 50" DBH sound & rotten, masticate within unit<br><br>CT4 only: pile all (pending approval) | CT4 only: pile all <30" (pending approval)                                                                                                                                                        | 1.Edgepole pine<br>2. White fir<br>3.Red fir<br>4. Western white pine<br>5. Jeffrey pine<br>Do not cut: Whitebark pine | DxP<br><br>Units C8 & B2 will be marked prior to project start | <u>Options:</u><br>1) <i>Biomass Removal</i> (minimum piece size 3 ft to 1"DIB). <b>Preferred option.</b><br><br>2) <i>Timber Removal</i> (minimum piece size 10 ft to 6"DIB). |                                                                                                                                                                                                                                                                                                                                         |
|                     |       |               |                                                                                                                        |                                                                                                                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                   | 1.Edgepole pine<br>2. White fir<br>3.Red fir<br>4. Western white pine<br>5. Jeffrey pine<br>Do not cut: Whitebark pine |                                                                |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                         |
| Uptown              | 76.1  | Mandatory     | <30" DBH                                                                                                               | TPA: 70 - 90                                                                                                                                                                                                                 | No DBH cap, remove all snags.                                                                                                                                                                | <30" Diameter                                                                                                                                                                                     | Do not cut: Whitebark pine                                                                                             | DxP                                                            | None                                                                                                                                                                           | Machine piles                                                                                                                                                                                                                                                                                                                           |
|                     |       |               |                                                                                                                        |                                                                                                                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                   | 1.Edgepole pine<br>2. White fir<br>3.Red fir<br>4. Western white pine<br>5. Jeffrey pine<br>Do not cut: Whitebark pine |                                                                |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                         |
| EQ Fault            | 90.3  | Mandatory     | <30" DBH                                                                                                               | TPA: 70 - 90                                                                                                                                                                                                                 | No DBH cap, remove all snags.                                                                                                                                                                | <30" Diameter                                                                                                                                                                                     | Do not cut: Whitebark pine                                                                                             | DxP                                                            | None                                                                                                                                                                           | Machine piles                                                                                                                                                                                                                                                                                                                           |
|                     |       |               |                                                                                                                        |                                                                                                                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                   | 1.Edgepole pine<br>2. White fir<br>3.Red fir<br>4. Western white pine<br>5. Jeffrey pine<br>Do not cut: Whitebark pine |                                                                |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                         |
| Scenic Loop - North | 55.8  | Mandatory     | <30" DBH                                                                                                               | TPA: 70 - 90                                                                                                                                                                                                                 | No cap, remove all snags within 500 ft of Scenic Loop. Retain 5 lg snags (>20"DBH) per 10 acres elsewhere.                                                                                   | <30" Diameter                                                                                                                                                                                     | Do not cut: Whitebark pine                                                                                             | DxP                                                            | None                                                                                                                                                                           | Machine piles                                                                                                                                                                                                                                                                                                                           |
|                     |       |               |                                                                                                                        |                                                                                                                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                   | 1.Edgepole pine<br>2. White fir<br>3.Red fir<br>4. Western white pine<br>5. Jeffrey pine<br>Do not cut: Whitebark pine |                                                                |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                         |
| Scenic Loop - South | 44.2  | Optional      | <30" DBH                                                                                                               | TPA: 70 - 90                                                                                                                                                                                                                 | No cap, remove all snags within 500 ft of Scenic Loop. Retain 5 lg snags (>20"DBH) per 10 acres elsewhere.                                                                                   | <30" Diameter                                                                                                                                                                                     | Do not cut: Whitebark pine                                                                                             | DxP                                                            | None                                                                                                                                                                           | Machine piles                                                                                                                                                                                                                                                                                                                           |
|                     |       |               |                                                                                                                        |                                                                                                                                                                                                                              |                                                                                                                                                                                              |                                                                                                                                                                                                   | 1.Edgepole pine<br>2. White fir<br>3. Jeffrey pine                                                                     |                                                                |                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                         |
| RV Park - Unit 1    | 5.1   | Optional      | <30" DBH                                                                                                               | BA: 80-100                                                                                                                                                                                                                   | No DBH cap, remove all snags.                                                                                                                                                                | <25" Diameter                                                                                                                                                                                     |                                                                                                                        | ITM                                                            | Yes - utilization minimum 10 ft length to 6" DIB                                                                                                                               | No piling allowed, can be moved to RV Park 3                                                                                                                                                                                                                                                                                            |

| Project                | Acres | Contract Type | Live tree spec                                  | Basal Area (BA) (ft2/acre) or Trees per Acre (TPA)                                                                     | Standing Dead & Declining (includes fir trees <20% live crown)                           | Coarse Woody Debris (includes only sound & non-embedded) | Species Preference for Removal               | Individual Tree Mark (ITM) or Description x Prescription (Dxp) | Biochar/ Timber Removal                          | Biomass disposal      |
|------------------------|-------|---------------|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------|----------------------------------------------------------------|--------------------------------------------------|-----------------------|
| RV Park - Unit 3       | 39    | Mandatory     | <30" DBH                                        | BA: 80-100<br>TPA: 40-65 if only understory trees                                                                      | No DBH cap, remove all snags.                                                            | <25" Diameter                                            | 1.Edgepole<br>2. White fir<br>3.Jeffrey pine | ITM                                                            | Yes - utilization minimum 10 ft length to 6" DIB | Machine piles         |
| East Shady - Lower BA  | 15.8  | Mandatory     | <30" DBH                                        | BA: 80-100<br>TPA: 40-65 if only understory trees                                                                      | No DBH cap, remove all snags.                                                            | <25" Diameter                                            | 1.White fir<br>2.Jeffrey pine                | ITM                                                            | Yes - utilization minimum 10 ft length to 6" DIB | Machine piles         |
| East Shady - Lower TPA | 42.4  | Mandatory     | <30" DBH<br><br>Control areas 28 & 30: DBH <14" | TPA: 40-65<br>Control areas 28 & 30: TPA 65 - 70                                                                       | No DBH cap, retain 1 snag > 24" DBH/10 acres<br><br>Control areas 28 & 30: Standing <20" | <25" Diameter                                            | 1.White fir<br>2.Jeffrey pine                | ITM                                                            | Yes                                              | Machine piles         |
| East Shady - Upper     | 24.9  | Mandatory     | <30" DBH                                        | BA: 80-100<br>TPA: 40-65 if only understory trees<br>Control areas 57, 58, 59: BA 100 - 120                            | Retain 2 lg snags (>20"DBH) per 10 acres elsewhere. No snags within 300 feet of 03508    | <25" Diameter                                            | 1.White fir<br>2.Jeffrey pine                | ITM                                                            | Yes                                              | Machine piles         |
| Art Gallery            | 4     | Optional      | <30" DBH                                        | BA: 90-110<br><br>Remove all suppressed lodgepole then thin to residual BA; retain fir where possible unless declining | No DBH cap, remove all snags.                                                            | <30" Diameter                                            | 1.Edgepole pine<br>2.White fir<br>3.Red fir  | DxP                                                            | None                                             | Hand or machine piles |

**Table 2: Pre-RFP 2027 Forest Health Units - DRAFT Operations and Resource Protection Measures Table**

| Unit                       | Operational Notes                                                                                                                                                                                                                  | Seasonal Operational Timing                                                                                                   | TOML Daily Noise Ordinance                | Traffic Control                                                                                                | Invasive RPMs                   | Additional RPMs                                                                                                                                               |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Bridges</b>             | <u>Ground based</u> : 137 acres with 100 ft endlining<br><br><u>Non-Ground based (slopes &gt;35%)</u> : 21.2 acres non-ground based<br><br><u>Hand cut, no piling in control area</u> : 1.27 acres                                 | Likely separate contract, timing will be independent of the other units and can start in south facing units when soils allow. | Permitted hours:<br>Mon - Sat 7 am - 8 pm | Contractor or TOML provide traffic control along Scenic Loop                                                   | RPM1 & RPM3                     | Minimize trail crossings, all crossings must be rehabbed to original condition.<br><br>Chips cannot cover MMSA snowmaking cans, waterbars, or sediment ponds. |
| <b>Uptown</b>              | 200 ft of endlining required                                                                                                                                                                                                       | First priority unit to minimize impacts to trails, prefer contractor who is willing to mobilize as soon as soils allow.       | Permitted hours:<br>Mon - Sat 7 am - 8 pm | Caltrans to provide traffic control for Contractor for Highway 203                                             | RPM1                            | Minimize trail crossings, all crossings must be rehabbed to original condition.                                                                               |
| <b>EQ Fault</b>            | 100 ft endlining                                                                                                                                                                                                                   | Second unit due to Caltrans traffic control support.                                                                          | Permitted hours:<br>Mon - Sat 7 am - 8 pm | Contractor or TOML provide traffic control along Scenic Loop                                                   | n/a                             | n/a                                                                                                                                                           |
| <b>Scenic Loop - North</b> | 100 ft endlining<br><br><u>Rubber tired, full suspension, no piling within control area</u> : 0.6 acres                                                                                                                            | No specific timing                                                                                                            | n/a                                       | n/a                                                                                                            | See map for full avoidance area | n/a                                                                                                                                                           |
| <b>Scenic Loop - South</b> | <u>Rubber tired, full suspension, no piling within control area</u> : 1.7 acres                                                                                                                                                    | No specific timing                                                                                                            | n/a                                       | n/a                                                                                                            | See map for full avoidance area | n/a                                                                                                                                                           |
| <b>RV Park - Unit 1</b>    | Highway 203<br><br><u>Rubber tired, full suspension, no piling within control area</u> : 0.5 acres                                                                                                                                 | After Labor Day                                                                                                               | Permitted hours:<br>Mon - Sat 7 am - 8 pm | Caltrans to provide traffic control for Contractor for Highway 203                                             | n/a                             | n/a                                                                                                                                                           |
| <b>RV Park - Unit 3</b>    | <b>Cut to Length systems only</b><br>Rubber tired, full suspension, no piling within control area: 0.5 acres<br><br>One approved landing, one potential landing<br><br>MUPs: steel plates required for crossing<br><br>Highway 203 | After Labor Day                                                                                                               | Permitted hours:<br>Mon - Sat 7 am - 8 pm | Caltrans to provide traffic control for Contractor for Highway 203<br><br>Contractor or TOML for Meridian Blvd | RPM3                            | Dust abatement for forwarder trail and tracking to 203<br>Traffic control for logs trucks entering highway<br>Limit landing size                              |

| Unit                   | Operational Notes                                                                                                                            | Seasonal Operational Timing | TOML Daily Noise Ordinance | Traffic Control                                                 | Invasive RPMs                 | Additional RPMs |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------|-----------------------------------------------------------------|-------------------------------|-----------------|
| East Shady - Lower BA  | Ormat infrastructure<br><br>Use of approved landings outside unit permitted<br><br><u>Hand cut, no piling in control area:</u> 0.6 acres     | No specific timing          | n/a                        | n/a                                                             | See map for no staging areas. | Pine Beetle LOP |
| East Shady - Lower TPA | <u>Rubber tired, full suspension, no piling within control area:</u> 8.74 acres<br><br><u>Hand cut, no piling in control area:</u> 5.3 acres | No specific timing          | n/a                        | n/a                                                             | See map for no staging areas. | Pine Beetle LOP |
| East Shady - Upper     | <u>Rubber tired, full suspension, no piling within control area:</u> 9.85 acres                                                              | No specific timing          | n/a                        | n/a                                                             | See map for no staging areas. | n/a             |
| Art Gallery            | Infrastructure                                                                                                                               | After Labor Day             | n/a                        | TOML to provide traffic control for Contractor for up to 5 days | n/a                           | n/a             |