

MIDPENINSULA REGIONAL OPEN SPACE DISTRICT







Threat of Slender False Brome Brachypodium sylvaticum

- Spreads on its own.
- # Takes over large areas.
- Excludes native plants.
- # Class A noxious weed.



SFB in Oregon



SFB in Woodside, CA



Management Program for Private Properties

- Pre-treatment Survey.
- Treatment Plan.
- Property Owner applies treatment or hires a professional.
- Post-treatment Survey.
- MROSD issues reimbursement check.





Reimbursement Plan

Funding Sources:

\$15,000 National Fish & Wildlife Foundation.

\$25,000 Midpeninsula Regional Open Space District.

Total \$40,000: Treat 50 acres twice in 2009 - 2010.

Reimbursement = \$350.00/acre.





Pre- and Post-treatment: Manual

23 Participants

19 Acres Manually Treated



Pre-treatment: June 10, 2009



Post-treatment: June 25, 2009



Composting Slender False Brome







Pre- and Post-treatment: Herbicide

32 Acres Treated with Roundup®





Pre-treatment: Sept. 16, 2009

Post-treatment: Oct. 1, 2009



Positive Aspects of the Program

- * Property owners requested assistance.
- * Collaborative effort between a public agency & private property owners.
- Program ownership by neighborhood allies.
- Willingness to participate.
- * Project coordinator.
- Funding.





Challenging Aspects of Program

- Herbicide hesitancy.
- Choice to hand pull entire infestation.
- Inexperienced with contractors.
- * Time lag between pre-survey and treatment.
- SFB Coordinator coordinating treatments.





Challenging Aspects of Program

- * Reimbursement formula: flat rate not applicable to all properties.
- Drainages: steep & difficult to access.
- Long-term project: continued funding needed.





Reimbursements Issued

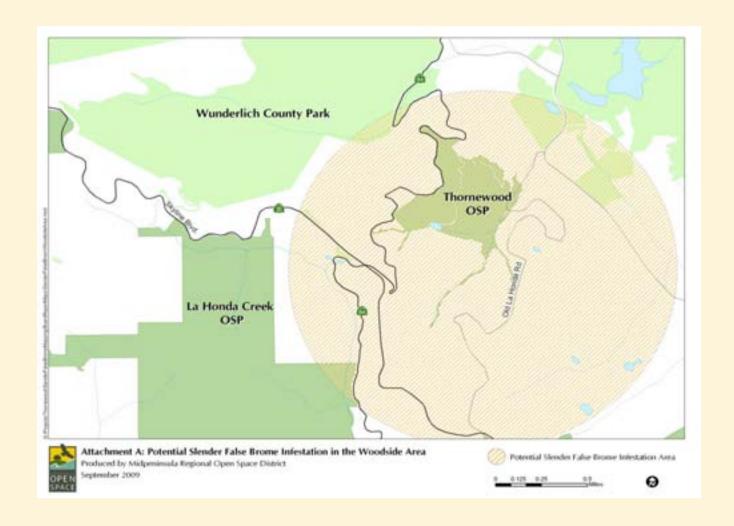
	Total Area Treated	Total Reimbursements
October 2009	51	\$17,570
March 2010	102	\$35,140





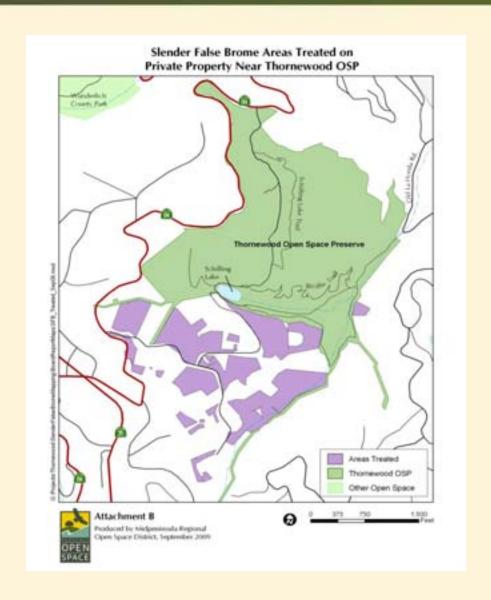


Slender False Brome in the Woodside Area





Acres Treated on Private Property

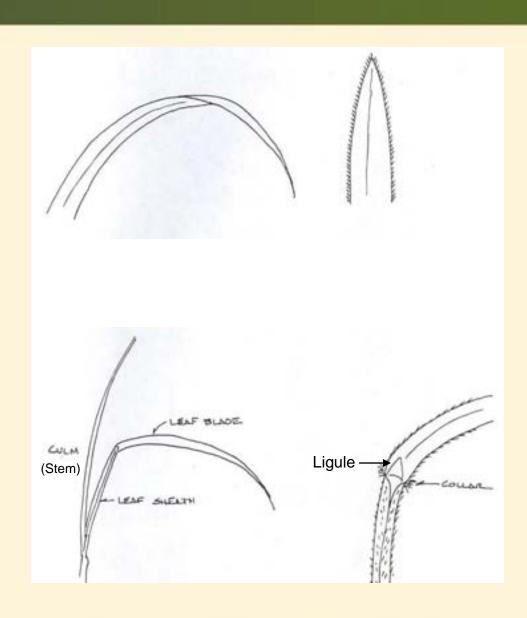




Slender False Brome - Identification

Key Features:

- Perennial bunch grass.
- Distinctive bright green.
- When mature, nodding growth form.
- Leaf flat, slightly $< \frac{1}{2}$ inch wide.
- Fine, even fringe of hairs around leaf edge.
- Leaf sheath open and freely releases culm (stem).
- Sheath and collar hairy.
- Distinct ligule.
- Seeds attached directly to stem.



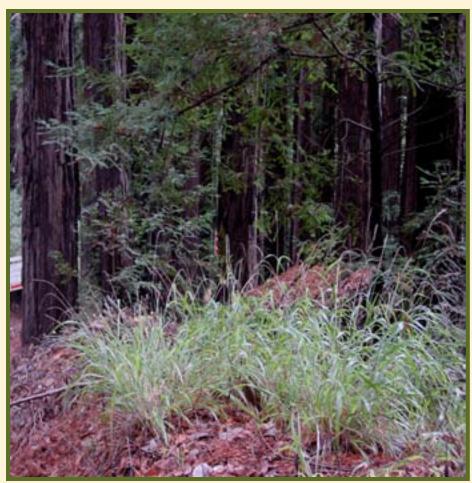


Slender False Brome - Identification





Slender False Brome- Brachypodium sylvaticum







Pre- and Post-Treatment: Manual





Pre-treatment: June 2, 2009

Post-treatment: June 11, 2009





MIDPENINSULA REGIONAL OPEN SPACE DISTRICT

To use your own background image on the MROSD slide, use this slide (Slide 2) and follow the instructions below:

- •Insert -> Picture -> From File (point to the image you want to use).
- •On the slide, double-click the image and under the **Size** tab, input a width of 10." Click **OK**.
- •Right-click the image, **Order** → **Send to Back**.
- •Use your arrow keys (Ctrl-arrow key gives finer movement) to reposition/center the image.
- •Double-click **Photographer Name** in the lower right corner to select the text box and insert the photo credit.
- •Select and delete this text box.
- •Delete the default MROSD slide (Slide I).



CUSTOM PRESENTATION TITLE PAGE (Gill Sans MT, 34 pt)

To use your own background image on the Presentation Title slide, use this slide (Slide 4 and follow the instructions below):

- •Insert -> Picture -> From File (point to the image you want to use).
- •On the slide, double-click the image and under the **Size** tab, input a width of 10." Click **OK**.
- •Right-click the image, **Order** → **Send to Back**.
- •Use your arrow keys (Ctrl-arrow key gives finer movement) to reposition/center the image.
- •Double-click **Photographer Name** in the lower right corner to select the text box and insert the photo credit.
- Select and delete this text box.
- •Delete the default Presentation Title slide (Slide 3).



Slide Title (Gill Sans MT, 28 pt font)

Slide content (Gill Sans MT, 22 point font)



Preserve, Protect, Restore, Enjoy, Educate

The Mission of the Midpeninsula Regional Open Space District is:

- * To acquire and preserve a regional greenbelt of open space land in perpetuity;
- * Protect and restore the natural environment; and
- * Provide opportunities for ecologically sensitive public enjoyment and education.

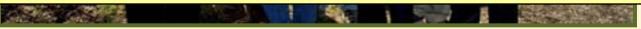


Public Agency ~ Policy Making



To add a border to your images and graphs,

- •Double-click the image and under the **Colors and Lines** tab, select the dark army green line color. Input a line weight of 3.
- •Click OK.
- •Select and delete this text box.



The District is governed by an elected Board of Directors.



Slide for a full-sized map/image (Map title here)

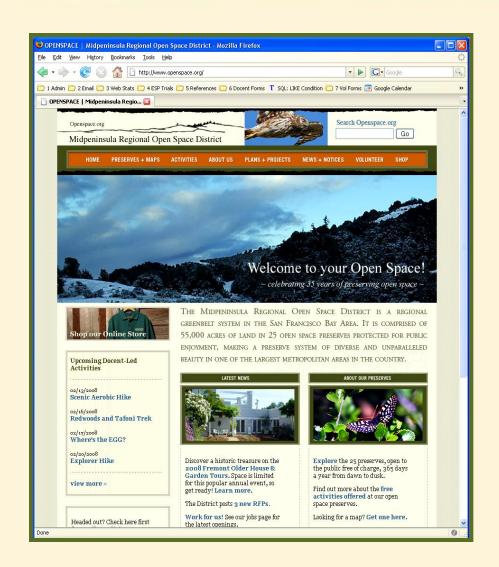
To add a map/image to fill the entire beige space,

- •Insert \rightarrow Picture \rightarrow From File (point to the map you want to use).
- •On the slide, double-click the image and under the Size tab, input a width of 10." Click OK.
- •Right-click the image, Order → Send to Back.
- •Use your arrow keys (Ctrl-arrow key gives finer movement) to reposition/center the image.
- •Select and delete this text box.



Site Objectives

- Marketing/Branding
- Communication
 Info Warehouse
 Feedback
- Action/Advocacy





Bullet Example Slide Also Displaying a Two-line Headline

- # First Item
 - Third line
 - Fourth line
- Second Line
- # DF