

Mid Coast CWMA

What is your CWMA name?

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What is your contact information?

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What is your CWMA mission?

The Mid-Coast CWMA exists to create and support collaborative weed management among land managers and owners within its area. It promotes weed education/outreach, weed inventory and prevention, and weed control activities.

Please describe the geographic boundaries of your CWMA.

The Mid-Coast CWMA totals 2479 square miles, encompassing all of Lincoln County and the western portion of Lane County as defined by the Siuslaw SWCD boundary. The area includes two distinct land features, the coastal strip composed of beaches, headlands, dunes and marine terraces, and the mountains and valleys of the Coast Range. The Coast Range is generally covered with forests of Douglas fir, western hemlock, Sitka spruce, western red cedar and red alder. Slopes are typically steep and dissected by numerous streams and rivers. Estuarine bays are found where the larger rivers meet the coastal strip. The area contains an abundance of natural resources and beauty. The forests, streams and coastlands support a rich diversity of habitats and species including federally listed species such as spotted owls, marbled murrelets, snowy plover and coastal Coho salmon. Larger cities and towns are located within the coastal strip where tourism and commercial fishing are the primary industries. Smaller towns and communities of the Coast Range valleys are generally dependent upon forestry and farm industries. The area has a total population of about 62,500.

List the cooperators involved in your CWMA. (Use organization name only)

Siuslaw Soil and Water Conservation District; Lincoln Soil and Water Conservation District; Oregon Department of Transportation; Oregon Department of Agriculture; Bureau of Land Management, Salem District; Bureau of Land Management, Eugene District; Cascade Pacific Resource Management and Development, Inc.; Lincoln County; Siuslaw National Forest; Oregon Department of Forestry; Confederated Tribes of Siletz Indians

List the weed species of concern for your CWMA.

Table 1: Weeds of concern: “U” = upland, “R” = riparian, “D” = dunes, “A” = aquatic

Common name	Latin name	ODA rating	Habitat
Potential Invaders			
Kudzu	<i>Pueraria lobata</i>	A, T	U, R
Water primrose	<i>Ludwigia peploides, L. hexapetala, L. grandiflora ssp.</i>	B	A
Yellow Floating Heart	<i>Nymphoides peltata</i>	A	A
Spartina	<i>Spartina spp.</i>	A	A, R
Giant Hogweed	<i>Heracleum mantegazzianum</i>	A, T	U, R
Common Fennel	<i>Foeniculum vulgare</i>	NL	
Spanish Heath	<i>Erica lusitanica</i>	B	
Bull thistle	<i>Cirsium vulgare</i>	B	
Garden Loosestrife	<i>Lysimacha vulgaris;</i>	NL	
False Indigo Bush	<i>Amorpha fruticosa</i>	B	R
Garlic Mustard	<i>Alliaria petollata</i>	B, T	U, R
New Invaders			
Saltmarsh cordgrass	<i>Spartina patens</i>	A,T	A
Elodea	<i>Elodea (=egeria)densa</i>	B	A
Parrotfeather	<i>Myriophyllum aquaticum</i>	B	A
Eurasian water milfoil	<i>Myriophyllum spicatum</i>	B	A
Common Reed	<i>Phragmites australis ssp. australis</i>	B	R
French Broom	<i>Cytisus monspessulanus</i>	B	U, R, D
Meadow Knapweed	<i>Centaurea pratensis</i>	B	U, R
Spotted Knapweed	<i>Centaurea maculosa</i>	B, T	U, R
Spurge Laurel	<i>Daphne laureola</i>	B	U
Yellow Starthistle	<i>Centaurea solstitialis</i>	B. T	U
Locally established			
Fragrant water lily	<i>Nymphaea odorata</i>	Not listed	A
Bamboo	<i>Sasa palmata</i>	Not listed	U, R
Butterfly bush	<i>Buddleja globosa, davidii</i>	B	U, R
False Brome	<i>Brachypodium sylvaticum</i>	B	U, R
Flag Iris	<i>Iris pseudacorus</i>	B	R, A
Herb Robert	<i>Geranium robertianum</i>	B	
Pampas/Jubata Grass	<i>Cortaderia selloana</i>	B	U, R
Policeman’s Helmet	<i>Impatiens glandulifera</i>	B	R
Purple Loosestrife	<i>Lythrum salicaria</i>	B, T	R, A
Canada Thistle	<i>Cirsium arvense</i>	B	U, R
Clematis	<i>Clematis vitalba</i>	B	U, R
Everlasting Peavine	<i>Lathyrus latifolius</i>	Not listed	U, R
Japanese, giant, hybrid knotweeds	<i>Fallopia japonica, sachalinensis, Xbohemicum</i>	B	R
Himalayan knotweed	<i>Polygonum polystachyum</i>	B	R

Gorse	<i>Ulex europaeus</i>	B, T	U, R, D
Portuguese Broom	<i>Cytisus striatus</i>	B, T	U, R, D
Widely established			
Himalayan blackberry	<i>Rubus armeniacus</i>	B	U, R
Evergreen blackberry	<i>Rubus laciniatus</i>	Not listed	U, R
Scotch broom	<i>Cytisus scoparius</i>	B	U, R, D
Oxeye daisy	<i>Leucanthemum vulgare</i>	Not listed	U, R
English ivy	<i>Hedera helix</i>	B	U, R
English holly	<i>Ilex aquafolium</i>	Not listed	U
European beachgrass	<i>Ammophila arenaria</i>	Not listed	D
Reed canary grass	<i>Phalaris arundinacea</i>	Not listed	R
Tansy ragwort	<i>Senecio jacobaea</i>	B, T	U, R

What is the highest priority species in your area?

Knotweed, false brome, European beach grass, gorse, French broom

What makes the structure of your CWMA successful?

Multiple agencies work and share information about a wide variety of invasive plant

What are some of your most successful on the ground accomplishments?

Clematis vitalba control and restoration near the town of Yachats; European beach grass control to benefit the snowy plover, a T&E species; multiple knotweed control efforts in the Siuslaw basin

Describe your most valuable outreach/education tool.

Public meetings and field trips/tours

What would you say is your CWMA's largest obstacle in the way of achieving your mission?

Adequate long term funding. Year to year funding does not allow for planning and strategic weed removal.

List your highest priority on the ground projects and why they are high priority. (for instance T&E species, sensitive habitat protection...something like that)

European beach grass control to save snowy plover nesting habitat and knotweed control to benefit anadromous fish habitat