# **Benton County Cooperative Weed Management Area (BCCWMA)**

Landscape Level Strategy Action Team Meeting Agenda Wednesday, April 10, 2013 10:00-11:30am

### Established objective:

Create an environment in the county where weed control activities are done with maximum communication and collaboration and minimum overlap

- Updates
  - Partner Activity Spreadsheet (pgs. 2-5)
  - Strategy for focus areas
  - Geospatial database and information sharing
    - o Databasin
    - o Evelyn Hukari from ODF database
- Goals for focus areas
  - Protect priority habitats
  - Identify areas of high priority for different groups
  - Identify outreach needs for surrounding areas
- Next steps:
  - Contact representatives of land management groups and ask if they have specific invasive plant concerns around their priority invasive areas that are not currently being addressed.

### Info gathered so far:

Priority Area	Action Needed	Recommended By	Comments
Jackson Frazier	Outreach in ODA focus	Tom Snyder-NRCS	This area overlaps with
watershed	area		the ODA focus area
			(BSWCD), and Tom's
			Oak Habitat Priority
			Area. GLTB property on
			Owen's Farm is also in
			that area. Suggests
			focusing on F. brome in
			oak prairie areas.
Luckiamute River &	Outreach to landowners	Kristen Larson	Downstream of
Kings Valley	in K. Valley about		Wildwood bridge J.
	knapweed, and people		knotweed treatment for
	who live near the		2 years, and some re-
	Luckiamute (but not on		veg. Outreach needed
	it) about knotweed.		in Kings Valley for
			knapweed.

Bald Hill Farm – Lupine	High value conservation	Jeff Baker	Easements in Kings
Meadows & Kings	area receiving a lot of		Valley need help
Valley	work; outreach to		managing weeds and
	adjacent landowners		outreach to adjacent
	about weed issues		landowners

Code(s)	Activity/Project Name	Responsible	Location	Partners	Target Audience	Size or Participant #	Species	Date(s)	Cost
2	Mowing, shear, pile, burn, seeding, and spray; Project name HCP and Owens/ J.F. SWG	Benton Co. Natural Areas and Parks (BCNAP)	HCP Mitigation site, Crisp/Liddell	Staff and Contract		18 A.	Blackberry, Scotch Br., Firs, R.C. Grass, Rose, Trees/shrubs, f. brome	June-Oct.	Estimated cost \$20,300;
4,5	Activities to support rare habitat function and Habitat Restoration Issues managing T & E species	Benton Co. Natural Areas and Parks (BCNAP)	Benton County	HCP Cooperators, GLT, Sierra Club, Leadership Corvallis, Extension, Natural Areas Appreciation Week, SWCD, IAE	B. county private landowners and residents & public agencies	110	Multiple	Varied as necessary	\$3,600
2	Spray; Project Name: HCP	BCNAP	Beazell	Contract	.0.	90 A.	Thistle, F. brome, Scotch br., Tall Grass	April-May	Estimated cost \$5,900;
2	Spray, burn, pulling; Multi- State SWG	BCNAP	Fitton Green	Contract, ODF, Vol. CWC		28 A.	Shrubs, f. brome, grass/shrubs, Scotch br.	May, July, Sept., Nov Feb.	Estimated cost \$8,000;
2	Cut; multi-state SWG	BCNAP	Jackson Frazier	Vol. CWC		15 A.	R.C. Grass	July	Estimated cost \$200;
4	Evergreen Riparian Stewards	Institute for Applied Ecology (IAE)	Jackson Frazier Wetland	MRWC, Corvallis Audubon - Cheldelin School -biology club	students	150 students, 1 teacher, 4 volunteers, 3 staff	native species	March and April 2013	
4	Evergreen Riparian Stewards -	IAE	Evergreen property, Philomath	MRWC, Corvallis Audubon - Muddy Creek, Kings Valley, Waldorf Schools, Philomath MS	students	150 students, 8 teachers, 15 volunteers, 3 staff	site monitoring of species listed in comments	Feb. and May 2013	
4	climate change studies/Spirit Mtn Climate	IAE	OSU Hyslop Farm	South Albany High School, Albany	students	9 students, 2 teachers, 4	monitoring Kincaids Lupine	April and May 2013	

	Change studies.				staff			
	Survey, gps marking, and chemical treatment;			Coast Range Stewardship Program	12.5 mi.			\$5,500
	Greasy & Woods Creek	Marys River Watershed		and private	stream, both		20-21 Aug.,	estimated
1,2	Knotweed Control	Council	Greasy Cr.	landowners	sides	J. knotweed	17-21 Sept.	cost
	Chemical treatment and Survey, gps marking;				6 miles, both sides, but minimal			
	Greasy & Woods Creek	Marys River Watershed		Coast Range	patches		1-30 Sept.,	
1,2	Knotweed Control	Council	Woods Cr.	Stewardship Program	remaining	J. knotweed	2013	\$950
2	Chemical treatment, mowing, grazing, hand pulling; Wren Nectar Network	Marys River Watershed Council	Wren	OWEB, USFWS, Willamette Habitat Restoration, volunteers (SWCD Weed Spotters? NYC?)	57 acres	non-native grasses (false brome, tall oat grass, tall fescue, etc.), Scotch broom	Apr, June- July, Oct- Nov	\$5,000
2,4	Volunteer mechanical invasive removal/Outreach	Marys River Watershed Council	Marys River	Corvallis P&R with volunteers		English ivy	2-3yrs	\$100
1	Invasives removal/Evergreen: Student Riparian Stewards	Marys River Watershed Council	Evergreen Cr.	GBLT, IAE, Corvallis Audubon, Kings Valley Ch. School, Muddy Creek Ch. School, Corvallis Waldorf School	1 acre	Himalayan BB, English hawthorn, cut leaf BB	Oct. 3,5	\$700

5	In-class presentations and on-site instruction/Evergreen: Student Riparian Stewards	Marys River Watershed Council		GBLT, IAE, Corvallis Audubon, Kings Valley Ch. School, Muddy Creek CS, Corvallis Waldorf School	students, teachers, volunteers	135	Himalayan BB, English hawthorn, cut leaf BB, reed canarygrass, creeping bentgrass, velvet grass, birdsfoot trefoil, tall fescue, Canada thistle, Curly dock	Sept, Oct.	\$300
	Hand pulling, Monitoring known sites, recording			333.330.130.130.130.1	7010.1100.0			<b>20pt, 20t</b> .	7555
1,2	new sites, inputting info into ODF database/(ARRA Grant \$)	OR Department of Forestry	State Forests	none		3000 acres	all invasives; pulling S. broom	SeptNov. 2012	\$3,500
	Weed-of-the-Month				ODF District			once/	
8	presentation/State Forests	ODF		none	employees	15	all plant invasives	month	NA
8	Assistance with setting up CWMA, creating commitees, servince on planning committee	Western Invasives Network		All CWMA partners	Benton County residents	varies	All on weeds of concern and EDRR lists	ongoing	\$40/hr
	chemical & mechanical; habitat restoration		10 sites on non-				Meadow knapweed, False Brome, Scotch broom, Reed canarygrass, Canada thistle, bull thistle, teasel, tansy		
2	projects	U.S. Fish and Wildlife Service	federal lands	IAE		235 acres	ragwort, blackberry	various	\$21,500

1	chemical & mechanical; refuge programs, habitat restoration/management	U.S. Fish and Wildlife Service	Willamette Valley NWR Complex	IAE		10,000 acres	Meadow knapweed, False Brome, Scotch broom, Reed canarygrass, Canada thistle, bull thistle, teasel, tansy ragwort, blackberry	various	\$25,000
2	manual and mechanical; habitat restoration projects	U.S. Fish and Wildlife Service; Friends of WVNWRC, and Various student groups	Willamette Valley NWR Complex	OSU, BSWCD			English ivy, Scotch broom	various	\$2,000
1	GPS, data collection, mapping; habitat restoration projects	U.S. Fish and Wildlife Service; Monroe Teen Weed Spotters	Willamette Valley NWR Complex	BSWCD, IAE		20 A.	False Brome	various	Complete
2	Treatment of "A" rated weeds	Oregon Department of Agriculture	County-wide				"A" rated weeds	2013	variable
5	Education, workshops	Oregon Department of Agriculture	Corvallis		Garden club, small land ownership workshops		multi	2013	priceless
5	Host weed workshops to local groups, such as Master Gardeners	Western Invasives Network	Benton County general area	Benton SWCD & CWMA partners	Public	N/A	all invasives	Ongoing	N/A
2	Chemical Control/Model Watershed Program	Luckiamute Watershed Council	Kings Valley		landowners	15 River Miles	Japanese knotweed (Fallopia japonica)	July - Oct. 2013	\$15,000

### On the Ground Activity Codes

- Inventory & monitoring of invasive species including data collection, mapping and reporting
- 2 Removal of invasives- chemical, mechanical, cultural or manual
- 3 Restoration activities including planting and seeding

# **Education & Outreach Activity Codes**

- 4 One on one outreach-conservation site visit, weed inventory, etc
- 5 Workshops- neighborhood meetings, volunteer trainings, etc
- 6 Media blasts (radio, newspaper, billboard, signs); describe in Activity column
- 7 Other Please specify

## List of committees and members

Organizational Structure		EDRR		E&O		Landscape Level	
Jenny Ayotte/	BSWCD	Heath	BSWCD	Maggie	OSU	Crystal	BSWCD
Holly Crosson		Keirstead		Livesay	Extension	Durbecq	
Xan Augerot/	MRWC	Glenn	ODA	Joni	USFS	Tom Kaye	IAE
Kathleen		Miller		Quarnstrom			
Westly							
Heath	BSWCD	Henry	BSWCD	Heath	BSWCD	Seema	OSU
Keirstead		Storch		Keirstead		Mangla	
Peter Kenagy	Farm	Crystal	BSWCD	Crystal	BSWCD	Laurie	Benton
	Bureau	Durbecq		Durbecq		Starha	Co PW
Vern Holm	WIN					Glenn Miller	ODA
Becky	Stahlbush					Heath	BSWCD
Koepke-Hill	Island					Keirstead	