Corvallis Natural Features Inventory Supplemental Riparian Form

Basin: DIXON Map:	Reach: WC-DIX-R	-18-R	Size:	
•	OF OUR	Matakaa 0100	TDD	
Dominant Cover Type: HERBA		Matches GIS?	TBD	
ARA Type #: Grass short (lawn Other ARA Types NONE	, pasiure)			
Other ARA Types NONE % of Total Cover Trees: 10 S	hrubs 35 Herbs/\	ines 55 Bare: 0		
Dominant Cover Type	III OS OO III II	Tiles of Dale. O	1	
	CEOUS			
Edge of Water ARA Type #: Emergent wetland (seasonal)				
Riparian System: LOTIC				
Trees:				
Type DECIDUOUS			4	
Dominant Species: Oregon white oak				
Secondary Species: NONE				
% Total Cover: ○<10% ● 10%-50% ○ 50%-90 ○ >90% % Invasive Cover: ●<10% ○ 10%-50% ○ 50%-90 ○ >90% % Native Cover: ○<10% ○ 10%-50% ○ 50%-90 ● >90%				
Shrubs/Sapling				
Type DECIDUOUS				
Dominant Species: Douglas hawthorn				
Secondary Species: Himalayan blackberry				
% Total Cover:	-50% ○ 50%-90	>90%		
% Invasive Cover: ○<10%				
% Native Cover: ○<10% ● 10%		>90%	1	
Herbaceous Type MIXED Dominant Species: Meadow foxtail Secondary Species: Tall fescue, bentgrass, DIPSACUS SYLVESTRIS, Canada thistle				
% Total Cover: ○<10% ○ 10%	o-50% © 50%-90 (>90%		
% Invasive Cover: ○<10% ● 10%-50% ○ 50%-90 ○ >90%				
% Native Cover: $\bullet_{<10\%}$ \bigcirc 10%	-50% O 50%-90 C	>90%		

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RTE Species ORNHIC Plant Community: None Noted	Listed Community Noted			
ORNHIC or Benton Co. NSP List ◉ None Detected ○ Potential ○ Listed Species Detected				
ORNHIC Association:				
Riparian Condition Assessment				
•				
Land Use within: UNDEVELOPED, COMMERCIAL				
Land Use adjacent: UNDEVELOPED				
Infrastructure Impingement: NON-IMPINGED				
In Channel Alteration: UNALTERED				
LWD Recruitment Potential: MODERATE				
Shade Potential: LOW				
Restoration Potential				
Adjacent slopes of 15% or greater	●<10% ○ 10%-50% ○ 50%-90	○ >90%		
Undeveloped land within 50ft of top of bank	○<10% ○ 10%-50% ⑤ 50%-90	○ >90%		
Within 100-yr floodplain:	●<10% ○ 10%-50% ○ 50%-90	○ >90%		
Low quality wetlands or hydirc soils:	○<10% • 10%-50% ○ 50%-90	○ >90%		
Adjacent landscape areas:	●<10% ○ 10%-50% ○ 50%-90	○ >90%		
Opportunities: SOME OPPORTUNITY FOR BLACKBERRY REMOVAL AND REPLANT WITH NATIVE TREE AND SHRUBS				
Current Efforts NONE OBSERVED				

COMMENTS