



**Colville CSP 2005 Cost List**

Practice_Code	Cost_Share_Program	Practice_Name	Component	Unit_Type	Unit_Cost	Cost_Type	Share_Rate
EGM	CSP	Enhancement - Grazing Management	Manage grazing in riparian areas to improve riparian health	Ac	50	FR	100
EGM	CSP	Enhancement - Grazing Management	Manage pasture soils mechanically on annual basis to improve aeration	Ac	20	FR	100
EGM	CSP	Enhancement - Grazing Management	Manage off-site water sources to improve riparian health	Yr	250	FR	100
EGM	CSP	Enhancement - Grazing Management	Manage timing of grazing in specified areas to promote native bunch-grasses (max 100 ac)	Ac	10	FR	100
EGM	CSP	Enhancement - Grazing Management	Manage feed & forage to meet organic livestock certification requirements of Washington State Department of Ag	Ac	0.5	FR	100
EGM	CSP	Enhancement - Grazing Management	Use Nutritional Balance Analyzer (NUTBAL) to apply recommendations on an annual basis to improve grazing management	Yr	100	FR	100
EGM	CSP	Enhancement - Grazing Management	Improve management efficiency by attending advanced seminar or workshop relating to livestock or ecology at least once every 5 Yrs	Yr	300	FR	100
EHM	CSP	Enhancement - Habitat Management	Manage field borders to improve wildlife habitat and filtering capacity (2X the minimum width)	Ac	160	FR	100
EHM	CSP	Enhancement - Habitat Management	Manage wildlife water so that no point on farm is greater than 1/4 mile from water (natural or developed)	Yr	200	FR	100
EHM	CSP	Enhancement - Habitat Management	Manage and improve raptor habitat by using perch poles	Yr	20	FR	100
EHM	CSP	Enhancement - Habitat Management	Manage winter food plot/cover crop (5% max cropland ac)	Ac	85	FR	100
EHM	CSP	Enhancement - Habitat Management	Manage grazing for nesting improvement (maximum of 100 acres)	Ac	10	FR	100
EHM	CSP	Enhancement - Habitat Management	Restoration of declining habitat	Ac	50	FR	100
EHM	CSP	Enhancement - Habitat Management	Manage incidental woodlands for wildlife	Ac	15	FR	100
EHM	CSP	Enhancement - Habitat Management	Manage amphibian habitat	Ac	100	FR	100
EHM	CSP	Enhancement - Habitat Management	Manage herbaceous vegetation to maximize aquatic habitat	Ac	150	FR	100
ENM	CSP	Enhancement - Nutrient Management	Manage nutrient requirements through use of Precision Ag techniques	Ac	4	FR	100
ENM	CSP	Enhancement - Nutrient Management	Manage soil pH utilizing soil test recommendations	Ac	3	FR	100
ENM	CSP	Enhancement - Nutrient Management	Manage nutrients by applying annual results of complete soil test	Ac	3	FR	100
ENM	CSP	Enhancement - Nutrient Management	Manage timing and application of nutrients through tissue testing	Ac	6	FR	100
ENM	CSP	Enhancement - Nutrient Management	Manage nitrogen application by using split application according to crop needs (small grains)	Ac	4	FR	100
ENM	CSP	Enhancement - Nutrient Management	Utilize Nitrification Inhibitors & controlled release fertilizer to improve nitrogen efficiency	Ac	4	FR	100
ENM	CSP	Enhancement - Nutrient Management	Manage setbacks for nutrient applications to exceed recommended minimum distance from ditches or streams	Ac	100	FR	100
ENM	CSP	Enhancement - Nutrient Management	Manage crop inputs to meet organic crop certification requirements of WSDA	Ac	10	FR	100
ENM	CSP	Enhancement - Nutrient Management	Manage herbaceous cover to utilize excess nutrients and reduce erosion	Ac	10	FR	100
ENM	CSP	Enhancement - Nutrient Management	Manage yield variability by using yield monitoring techniques	Ac	2	FR	100
ENM	CSP	Enhancement - Nutrient Management	Manage soil quality by applying compost	Ac	5	FR	100
EPM	CSP	Enhancement - Pest Management	Manage pesticide application techniques to reduce off-site losses	Ac	3	FR	100

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EPM	CSP	Enhancement - Pest Management	Utilize only those pesticides with a WIN/PST risk rating of "Low" and "Very Low"	Ac	4	FR	100
EPM	CSP	Enhancement - Pest Management	Substitute non-chemical and cultural control methods for pesticide use	Ac	8	FR	100
EPM	CSP	Enhancement - Pest Management	Manage filter strips to improve pesticide filtering capacity	Ac	100	FR	100
EPM	CSP	Enhancement - Pest Management	Manage setback areas by increasing at least 25% to reduce risk of pesticide runoff	Ac	20	FR	100
EPM	CSP	Enhancement - Pest Management	Improve pesticide use through the use of a integrated pest management plan	Ac	20	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 0.1: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 0.1	Ac	1.16	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 0.2: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 0.2	Ac	2.32	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 0.3: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 0.3	Ac	3.48	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 0.4: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 0.4	Ac	4.64	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 0.5: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 0.5	Ac	5.80	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 0.6: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 0.6	Ac	6.96	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 0.7: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 0.7	Ac	8.12	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 0.8: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 0.8	Ac	9.28	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 0.9: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 0.9	Ac	10.44	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 1.0: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 1.0	Ac	11.60	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 1.1: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 1.1	Ac	12.76	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 1.2: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 1.2	Ac	13.92	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 1.3: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 1.3	Ac	15.08	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 1.4: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 1.4	Ac	16.24	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 1.5: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 1.5	Ac	17.40	FR	100

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ESM	CSP	Enhancement - Soil Management	SCI 1.6: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 1.6	Ac	18.56	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 1.7: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 1.7	Ac	19.72	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 1.8: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 1.8	Ac	20.88	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 1.9: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 1.9	Ac	22.04	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 2.0: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 2.0	Ac	23.20	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 2.1: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 2.1	Ac	24.36	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 2.2: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 2.2	Ac	25.52	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 2.3: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 2.3	Ac	26.68	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 2.4: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 2.4	Ac	27.84	FR	100
ESM	CSP	Enhancement - Soil Management	SCI 2.5+: Improve soil conditioning and quality by implementing conservation measures that result in a Soil Conditioning Index (SCI) score of at least 2.5 or greater	Ac	29.00	FR	100
ESM	CSP	Enhancement - Soil Management	STIR 31-60: Reduce soil compaction by controlling areas of traffic that result in a Soil Tillage Intensity Rating (STIR) between 31 and 60	Ac	0.50	FR	100
ESM	CSP	Enhancement - Soil Management	STIR 16-30: Reduce soil compaction by controlling areas of traffic that result in a Soil Tillage Intensity Rating (STIR) between 16 and 30	Ac	1	FR	100
ESM	CSP	Enhancement - Soil Management	STIR 15 or less: Reduce soil compaction by controlling areas of traffic that result in a Soil Tillage Intensity Rating (STIR) of 15 or less	Ac	2	FR	100
ESM	CSP	Enhancement - Soil Management	STIR 31-60: Using GPS or other similar guided measure technology, reduce soil compaction by controlling areas of traffic that result in a Soil Tillage Intensity Rating (STIR) between 31 and 60	Ac	1	FR	100
ESM	CSP	Enhancement - Soil Management	STIR 16-30: Using GPS or other similar guided measure technology, reduce soil compaction by controlling areas of traffic that result in a Soil Tillage Intensity Rating (STIR) between 16 and 30	Ac	2	FR	100
ESM	CSP	Enhancement - Soil Management	STIR 15 or less: Using GPS or other similar guided measure technology, reduce soil compaction by controlling areas of traffic that result in a Soil Tillage Intensity Rating (STIR) of 15 or less	Ac	4	FR	100
EWM	CSP	Enhancement - Water Management	Irrigation Enhancement Index Level 1 - 60 - 64%	Ac	2	FR	100
EWM	CSP	Enhancement - Water Management	Irrigation Enhancement Index Level 2 - 65 - 69%	Ac	4	FR	100

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EWM	CSP	Enhancement - Water Management	Irrigation Enhancement Index Level 3 - 70 - 74%	Ac	6	FR	100
EWM	CSP	Enhancement - Water Management	Irrigation Enhancement Index Level 4 - 75 - 79%	Ac	8	FR	100
EWM	CSP	Enhancement - Water Management	Irrigation Enhancement Index Level 5 - 80 - 84%	Ac	10	FR	100
EWM	CSP	Enhancement - Water Management	Irrigation Enhancement Index Level 6 - 85% or greater	Ac	12	FR	100
EAM	CSP	Atmospheric Resource Quality Mgmt	Manage dust by sprinkling, watering, or graveling heavy use areas	Ac	25	FR	100
EAM	CSP	Atmospheric Resource Quality Mgmt	Manage ag fugitive dust emissions by utilizing herbaceous wind barriers, field borders and/or wind trap strips	Ac	100	FR	100
EAM	CSP	Atmospheric Resource Quality Mgmt	Reduce unsheltered distance utilizing wind strip cropping	Ac	20	FR	100
EAM	CSP	Atmospheric Resource Quality Mgmt	Reduce hydro carbon emissions by storing fuels, chemicals, and fertilizers properly	Yr	500	FR	100
EAM	CSP	Atmospheric Resource Quality Mgmt	Manage existing herbaceous wind barriers, field borders and/or wind strips to reduce particulate matter	Ac	150	FR	100
EAM	CSP	Atmospheric Resource Quality Mgmt	Manage N volatilization from inorganic sources	Ac	10	FR	100
EAM	CSP	Atmospheric Resource Quality Mgmt	Manage odor with immediate incorporation or injection of manure	Ac	50	FR	100
EAM	CSP	Atmospheric Resource Quality Mgmt	Manage odor with immediate incorporation or injection of organic nutrients	Ac	3.5	FR	100
SP	CSP	Stewardship Payment	Tier 3 Cropland	Ac	4.28	FR	100
SP	CSP	Stewardship Payment	Tier 2 Cropland	Ac	1.90	FR	100
SP	CSP	Stewardship Payment	Tier 1 Cropland	Ac	0.48	FR	100
SP	CSP	Stewardship Payment	Tier 3 Irrigated Cropland	Ac	13.50	FR	100
SP	CSP	Stewardship Payment	Tier 2 Irrigated Cropland	Ac	6.00	FR	100
SP	CSP	Stewardship Payment	Tier 1 Irrigated Cropland	Ac	1.50	FR	100
SP	CSP	Stewardship Payment	Tier 3 Pasture	Ac	2.14	FR	100
SP	CSP	Stewardship Payment	Tier 2 Pasture	Ac	0.95	FR	100
SP	CSP	Stewardship Payment	Tier 1 Pasture	Ac	0.24	FR	100
SP	CSP	Stewardship Payment	Tier 3 Range	Ac	0.34	FR	100
SP	CSP	Stewardship Payment	Tier 2 Range	Ac	0.15	FR	100
SP	CSP	Stewardship Payment	Tier 1 Range	Ac	0.04	FR	100
EPP	CSP	Existing Practice Payment	Tier 3 Cropland	Ac	1.07	FR	100
EPP	CSP	Existing Practice Payment	Tier 2 Cropland	Ac	0.48	FR	100
EPP	CSP	Existing Practice Payment	Tier 1 Cropland	Ac	0.12	FR	100
EPP	CSP	Existing Practice Payment	Tier 3 Irrigated Cropland	Ac	3.38	FR	100
EPP	CSP	Existing Practice Payment	Tier 2 Irrigated Cropland	Ac	1.50	FR	100
EPP	CSP	Existing Practice Payment	Tier 1 Irrigated Cropland	Ac	0.38	FR	100
EPP	CSP	Existing Practice Payment	Tier 3 Pasture	Ac	0.53	FR	100
EPP	CSP	Existing Practice Payment	Tier 2 Pasture	Ac	0.24	FR	100
EPP	CSP	Existing Practice Payment	Tier 1 Pasture	Ac	0.06	FR	100
EPP	CSP	Existing Practice Payment	Tier 3 Range	Ac	0.08	FR	100
EPP	CSP	Existing Practice Payment	Tier 2 Range	Ac	0.04	FR	100
EPP	CSP	Existing Practice Payment	Tier 1 Range	Ac	0.01	FR	100