

Wildlife Habitat Incentives Program (WHIP) Cost List

| Practice Code | Practice Name | Component (Component Code) | Units | Cost Per Unit | Cost Share Type | Cost Share Rate |
|---------------|--|----------------------------|-------|---------------|-----------------|-----------------|
| 314 | BRUSH MANAGEMENT | | | | | |
| | Aerial Treatment Application (ATA) | | AC | \$6.50 | AC | 50% |
| | Broadcast Treatment Application (BTA) | | AC | \$5.75 | AC | 50% |
| | Chaining--One way (1CH) | | AC | \$12.00 | AC | 50% |
| | Chaining--Two way (2CH) | | AC | \$17.50 | AC | 50% |
| | Chemical Spot Treatment--high priority (CST3) | | AC | \$63.00 | AC | 50% |
| | Chemical Spot Treatment--low priority (CST1) | | AC | \$21.00 | AC | 50% |
| | Chemical Spot Treatment--medium priority (CST2) | | AC | \$42.00 | AC | 50% |
| | Clipping & Cutting, high priority (MBR6) | | AC | \$70.00 | AC | 50% |
| | Clipping & Cutting, low priority (MBR4) | | AC | \$30.00 | AC | 50% |
| | Clipping & Cutting, med priority (MBR5) | | AC | \$45.00 | AC | 50% |
| | Cutting & Spraying, high priority (BMCS3) | | AC | \$120.00 | AC | 50% |
| | Cutting & Spraying, low priority (BMCS1) | | AC | \$60.00 | AC | 50% |
| | Cutting & Spraying, medium priority (BMCS2) | | AC | \$80.00 | AC | 50% |
| | Herbicide--2,4-D Amine (H24DA) | | GAL | \$11.15 | AC | 50% |
| | Herbicide--2,4-D Ester (H24DE) | | GAL | \$20.00 | AC | 50% |
| | Herbicide--Clopyralid (HREC) | | GAL | \$200.00 | AC | 50% |
| | Herbicide--Dicamba (HBAN) | | GAL | \$83.00 | AC | 50% |
| | Herbicide--Dicamba: 2,4-D (1:3) (HWEED) | | GAL | \$24.00 | AC | 50% |
| | Herbicide--Metsulfuron Methyl (HALLY) | | LB | \$325.00 | AC | 50% |
| | Herbicide--Picloram (HT22K) | | GAL | \$85.00 | AC | 50% |
| | Herbicide--Picloram: 2,4-D (1:4) (HGRAZ) | | GAL | \$28.00 | AC | 50% |
| | Herbicide--Tebuthiuron (HS20P) | | LB | \$7.50 | AC | 50% |
| | Herbicide--Triclopyr (HREM) | | GAL | \$85.00 | AC | 50% |
| | Mechanical Brush Removal--high priority (MBR3) | | AC | \$200.00 | AC | 50% |
| | Mechanical Brush Removal--low priority (MBR1) | | AC | \$60.00 | AC | 50% |
| | Mechanical Brush Removal--medium priority (MBR2) | | AC | \$100.00 | AC | 50% |
| | Riparian Cedar Removal (MBRR) | | AC | \$325.00 | AC | 50% |
| 322 | CHANNEL VEGETATION | | | | | |
| | Native Grass Mix w/Forbs or Legumes - CA (NMFLX) | | AC | \$73.00 | AC | 75% |
| | Trees &/or Shrubs-barerooted (TSB) | | EACH | \$1.00 | AC | 75% |
| 332 | CONTOUR BUFFER STRIPS | | | | | |
| | Native Grass Mixture with Forbs or Legumes (GNMFL) | | #PLS | \$5.50 | AC | 75% |
| | Tractor/Drill Cost (GD1) | | AC | \$11.50 | AC | 75% |
| 338 | PRESCRIBED BURNING | | | | | |
| | Prescribed Burn Category 1a, 1b, 2a, 3a (PB1) | | AC | \$6.00 | AC | 75% |
| | Prescribed Burn Category 1c, 1d, 2b, 3b (PB2) | | AC | \$15.00 | AC | 75% |
| 342 | CRITICAL AREA PLANTING | | | | | |
| | Bermudagrass Sprigging - CA (GBGSA) | | AC | \$110.00 | AC | 75% |
| | Native Grass Mix w/Forbs or Legumes - CA (NMFLX) | | AC | \$73.00 | AC | 75% |
| | Tall Fescue CA (GTFA) | | AC | \$70.50 | AC | 75% |
| | Trees &/or Shrubs-barerooted (TSB) | | EACH | \$1.00 | AC | 75% |
| | Vegetation <1 acre (VEG) | | ITEM | \$175.00 | AC | 75% |
| 362 | DIVERSION | | | | | |
| | Diversion Terrace - Ridge and/or Channel (RC) | | CY | \$1.10 | AC | 75% |

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| 378 | POND** | | | | | |
| | **Limited to maximum cost-share of \$7,500.00 per pond for all components listed under the pond practice, including the pipe and appurtenances. Ponds which require fencing to achieve use exclusion must have a fenced area around it which includes a designed vegetation width to meet either the Filter Strip (393) or Riparian Forest Buffer (391) standard. Limited access for livestock in accordance with practice, Animal Trails and Walkways, is allowed. | | | | | |
| | Anti-vortex Baffle (AVB) | SF | \$4.80 | AC | 50% | |
| | Barrel &/or Riser-Aluminized<=12ga (BRA12) | DIFT | \$2.25 | AC | 50% | |
| | Barrel &/or Riser-Aluminized>=14ga (BRA14) | DIFT | \$2.00 | AC | 50% | |
| | Barrel &/or Riser-CSP<=12ga (BR12) | DIFT | \$1.95 | AC | 50% | |
| | Barrel &/or Riser-CSP>=14ga (BR14) | DIFT | \$1.68 | AC | 50% | |
| | Barrel &/or Riser-Plastic (BRP) | DIFT | \$0.95 | AC | 50% | |
| | Barrel &/or Riser-Polymer coated<=12ga (BRC12) | DIFT | \$2.90 | AC | 50% | |
| | Barrel &/or Riser-Polymer coated>=14ga (BRC14) | DIFT | \$2.70 | AC | 50% | |
| | Barrel &/or Riser-Steel (BRS) | DIFT | \$1.82 | AC | 50% | |
| | Blanket Material (BM) | CY | \$24.75 | AC | 50% | |
| | Clay Liner (CL) | CY | \$4.75 | AC | 50% | |
| | Concrete--Concrete/Steel in structural items(CON1) | CY | \$225.00 | AC | 50% | |
| | Excavation &/or Embankment (EM) | CY | \$1.30 | AC | 50% | |
| | Excavation/Embankment in wet areas (WEM) | CY | \$1.60 | AC | 50% | |
| | Flashboard Riser - 18 inch and less (FR18) | DIFT | \$2.75 | AC | 50% | |
| | Flashboard Riser - 20 inch and larger (FR20) | SY | \$4.30 | AC | 50% | |
| | Geotextile (GEOT) | SY | \$1.25 | AC | 50% | |
| | Gypsum for dispersive soils (GYP2) | TON | \$66.00 | AC | 50% | |
| | Principal Splway Drainage Diaphragm Filter (PSDDF) | CY | \$39.60 | AC | 50% | |
| | Riprap and Filter (RRF) | CY | \$40.00 | AC | 50% | |
| | Trash Guard - dimensions sized (TGD) | PF | \$11.00 | AC | 50% | |
| 380 | WINDBREAK/SHELTERBELT ESTABLISHMENT | | | | | |
| | Animal Control Device/Seedling Protection Netting (ACD) | TREE | \$0.30 | AC | 75% | |
| | Geotextile Fabric/Plastic Mulch - Weed Barrier (GEOTF) | LF | \$0.35 | AC | 75% | |
| | Seedbed Preparation for tree/shrub planting (SP) | AC | \$52.50 | AC | 75% | |
| | Trees &/or Shrubs-barerooted (TSB) | EACH | \$1.00 | AC | 75% | |
| | Trees &/or Shrubs-potted (TSP) | EACH | \$1.05 | AC | 75% | |
| 382 | FENCE | | | | | |
| | Fence--Critical and Small Area (FENCA) | LF | \$1.60 | AC | 75% | |
| | Fence--Floating Electric (FENFE) | EACH | \$220.00 | AC | 75% | |
| | Fence--Permanent Fence (FENP) | LF | \$1.15 | AC | 50% | |
| | Fence--Permanent Power Fence (FENPP) | LF | \$0.45 | AC | 50% | |
| 386 | FIELD BORDER | | | | | |
| | Native Grass Mixture with Forbs or Legumes (GNMFL) | #PLS | \$5.50 | AC | 75% | |
| | Tractor/Drill Cost (GD1) | AC | \$11.50 | AC | 75% | |
| 390 | RIPARIAN HERBACEOUS COVER | | | | | |
| | Native Grass Mixture with Forbs or Legumes (GNMFL) | #PLS | \$5.50 | AC | 75% | |
| | Tractor/Drill Cost (GD1) | AC | \$11.50 | AC | 75% | |

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| 391 | RIPARIAN FOREST BUFFER | | | | | |
| | | Animal Control Device/Seedling Protection Netting (ACD) | TREE | \$0.30 | AC | 75% |
| | | Geotextile Fabric/Plastic Mulch - Weed Barrier (GEOTF) | LF | \$0.35 | AC | 75% |
| | | Seedbed Preparation for tree/shrub planting (SP) | AC | \$52.50 | AC | 75% |
| | | Trees &/or Shrubs-barerooted (TSB) | EACH | \$1.00 | AC | 75% |
| | | Trees &/or Shrubs-potted (TSP) | EACH | \$1.05 | AC | 75% |
| 393 | FILTER STRIP | | | | | |
| | | Native Grass Mix w/Forbs or Legumes - CA (NMFLX) | AC | \$73.00 | AC | 75% |
| 394 | FIREBREAK | | | | | |
| | | Firebreak - Burned Firebreak (FBF) | AC | \$60.00 | AC | 75% |
| | | Firebreak - Heavy Equipment required (FBHE)** | AC | \$420.00 | AC | 75% |
| | | ** Use of FBHE is only authorized for those areas of the firebreak where heavy equipment is required as specified in the Burn Plan. | | | | |
| | | Firebreak (FBCGL) | AC | \$95.00 | AC | 75% |
| 399 | FISHPOND MANAGEMENT | | | | | |
| | | Pond Rehabilitation - rotenone & stocking (PONDR) | SFAC | \$200.00 | AC | 50% |
| 422 | HEDGEROW PLANTING | | | | | |
| | | Animal Control Device/Seedling Protection Netting (ACD) | TREE | \$0.30 | AC | 75% |
| | | Geotextile Fabric/Plastic Mulch - Weed Barrier (GEOTF) | LF | \$0.35 | AC | 75% |
| | | Seedbed Preparation for tree/shrub planting (SP) | AC | \$52.50 | AC | 75% |
| | | Trees &/or Shrubs-barerooted (TSB) | EACH | \$1.00 | AC | 75% |
| | | Trees &/or Shrubs-potted (TSP) | EACH | \$1.05 | AC | 75% |
| 441 | IRRIGATION SYSTEM, MICROIRRIGATION | | | | | |
| | | Drip System - filters, gauges, laterals, emitters (FGLFE) | TREE | \$1.90 | AC | 75% |
| 484 | MULCHING | | | | | |
| | | Geotextile Fabric/Plastic Mulch - Weed Barrier (GEOTF) | LF | \$0.35 | AC | 75% |
| | | Organic Mulch (OM) | AC | \$600.00 | AC | 75% |
| 512 | PASTURE AND HAY PLANTING** | | | | | |
| | | **Pasture & Hay Planting is only applicable on existing cropland fields not to exceed 10% of the field acreages. | | | | |
| | | Alfalfa (GAA) | #PLS | \$1.70 | AC | 75% |
| | | Bahiagrass (GBH) | #PLS | \$1.35 | AC | 75% |
| | | Introduced Forbs and/or Legumes (FLI) | #PLS | \$2.00 | AC | 75% |
| | | Orchardgrass (GOG) | #PLS | \$2.00 | AC | 75% |
| | | Pubescent Wheatgrass (GPW) | #PLS | \$2.20 | AC | 75% |
| | | Tall Wheatgrass (GTW) | #PLS | \$1.50 | AC | 75% |
| | | Tractor/Drill Cost (GD1) | AC | \$11.50 | AC | 75% |
| | | Western Wheatgrass (GWWG) | #PLS | \$5.00 | AC | 75% |

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| 516 | PIPELINE | | | | | |
| | | Pipe--Polyethylene Livestock Pipe (POLYP) | DIFT | \$0.52 | AC | 50% |
| | | Pipe--PVC Livestock Pipe (PVC) | DIFT | \$1.04 | AC | 50% |
| 550 | RANGE PLANTING | | | | | |
| | | Native Grass Mixture with Forbs or Legumes (GNMFL) | #PLS | \$5.50 | AC | 75% |
| | | Seedbed prep after MBR2/MBR3,heavy equipment(SPHE) | AC | \$45.00 | AC | 75% |
| | | Seedbed prep after MBR2/MBR3,normal farm eqmt(SPNE) | AC | \$23.00 | AC | 75% |
| | | Tractor/Drill Cost (GD1) | AC | \$11.50 | AC | 75% |
| 561 | HEAVY USE AREA PROTECTION | | | | | |
| | | Concrete--Concrete/Steel in structural items(CON1) | CY | \$225.00 | AC | 75% |
| | | Excavation &/or Embankment (EM) | CY | \$1.30 | AC | 75% |
| | | Excavation/Embankment in wet areas (WEM) | CY | \$1.60 | AC | 75% |
| | | Cellular Confinement System (GEOC) | SF | \$2.20 | AC | 75% |
| | | Geotextile (GEOT) | SY | \$1.25 | AC | 75% |
| | | Rock and/or gravel (ROCK) | CY | \$25.00 | AC | 75% |
| 574 | SPRING DEVELOPMENT | | | | | |
| | | Pipe--Perforated Plastic Pipe (PPVC) | DIFT | \$3.00 | AC | 50% |
| | | Spring Box (WSB) | EACH | \$308.00 | AC | 50% |
| 575 | ANIMAL TRAILS AND WALKWAYS | | | | | |
| | | Cellular Confinement System (GEOC) | SF | \$2.20 | AC | 75% |
| | | Excavation &/or Embankment (EM1) | CY | \$1.30 | AC | 75% |
| | | Geotextile (GEOT) | SY | \$1.25 | AC | 75% |
| | | Rock and/or gravel (ROCK) | CY | \$25.00 | AC | 75% |
| 578 | STREAM CROSSING | | | | | |
| | | Blanket Material (BM) | CY | \$24.75 | AC | 75% |
| | | Excavation &/or Embankment (EM) | CY | \$1.30 | AC | 75% |
| | | Excavation/Embankment in wet areas (WEM) | CY | \$1.60 | AC | 75% |
| | | Cellular Confinement System (GEOC) | SF | \$2.20 | AC | 75% |
| | | Geotextile (GEOT) | SY | \$1.25 | AC | 75% |
| | | Rock and/or gravel (ROCK) | CY | \$25.00 | AC | 75% |
| 580 | STREAMBANK AND SHORELINE PROTECTION | | | | | |
| | | Common Reedgrass (GCR) | RHIZO | \$0.49 | AC | 75% |
| | | Switchgrass CA (GSGA) | AC | \$63.00 | AC | 75% |
| | | Trees &/or Shrubs-barerooted (TSB) | EACH | \$1.00 | AC | 75% |
| | | Willow Posts (WP) | EACH | \$6.60 | AC | 75% |

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| 587 | STRUCTURE FOR WATER CONTROL | | | | | |
| | 12 inch slide gate (SG12) | | EACH | \$285.00 | AC | 50% |
| | 15 inch slide gate (SG15) | | EACH | \$500.00 | AC | 50% |
| | 18 inch slide gate (SG18) | | EACH | \$1,000.00 | AC | 50% |
| | 24 inch slide gate (SG24) | | EACH | \$1,000.00 | AC | 50% |
| | Anti-vortex Baffle (AVB) | | SF | \$4.80 | AC | 50% |
| | Barrel &/or Riser-Aluminized<=12ga (BRA12) | | DIFT | \$2.25 | AC | 50% |
| | Barrel &/or Riser-Aluminized>=14ga (BRA14) | | DIFT | \$2.00 | AC | 50% |
| | Barrel &/or Riser-CSP<=12ga (BR12) | | DIFT | \$1.95 | AC | 50% |
| | Barrel &/or Riser-CSP>=14ga (BR14) | | DIFT | \$1.68 | AC | 50% |
| | Barrel &/or Riser-Plastic (BRP) | | DIFT | \$0.95 | AC | 50% |
| | Barrel &/or Riser-Polymer coated<=12ga (BRC12) | | DIFT | \$2.90 | AC | 50% |
| | Barrel &/or Riser-Polymer coated>=14ga (BRC14) | | DIFT | \$2.70 | AC | 50% |
| | Barrel &/or Riser-Steel (BRS) | | DIFT | \$1.82 | AC | 50% |
| | Blanket Material (BM) | | CY | \$24.75 | AC | 50% |
| | Concrete - Reinforced and Formed (CONT) | | CY | \$440.00 | AC | 50% |
| | Concrete--Concrete/Steel in structural items(CON1) | | CY | \$225.00 | AC | 50% |
| | Excavation &/or Embankment (EM) | | CY | \$1.30 | AC | 50% |
| | Excavation/Embankment in wet areas (WEM) | | CY | \$1.60 | AC | 50% |
| | Flashboard Riser - 20 inch and larger (FR20) | | DIFT | \$4.30 | AC | 50% |
| | Flashboard Riser - 18 inch and less (FR18) | | DIFT | \$2.75 | AC | 50% |
| | Geotextile (GEOT) | | SY | \$1.25 | AC | 50% |
| | Gypsum for dispersive soils (GYP2) | | TON | \$66.00 | AC | 50% |
| | In-Line Flap Gate (IFG) | | EACH | \$500.00 | AC | 50% |
| | In-Line Water Control Riser - Aluminized (IWCRA) | | DIFT | \$4.00 | AC | 50% |
| | In-Line Water Control Riser - Steel (IWCRS) | | DIFT | \$3.50 | AC | 50% |
| | Plastic Inline Box Riser - less than 12" barrel (PIB12) | | EACH | \$580.00 | AC | 50% |
| | Plastic Inline Box Riser - 12" to 15" barrel (PIB15) | | EACH | \$790.00 | AC | 50% |
| | Plastic Inline Box Riser - equal or > 18" barrel (PIB18) | | EACH | \$1,050.00 | AC | 50% |
| | Principal Splway Drainage Diaphragm Filter (PSDDF) | | CY | \$39.60 | AC | 50% |
| | Riprap and Filter (RRF) | | CY | \$40.00 | AC | 50% |
| | Trash Guard - dimensions sized (TGD) | | PF | \$11.00 | AC | 50% |
| 589C | CROSS WIND TRAP STRIPS | | | | | |
| | Native Grass Mixture with Forbs or Legumes (GNMFL) | | #PLS | \$5.50 | AC | 75% |
| | Tractor/Drill Cost (GD1) | | AC | \$11.50 | AC | 75% |
| 590 | NUTRIENT MANAGEMENT | | | | | |
| | Fertilizer CA (FTCA) | | AC | \$45.00 | AC | 75% |
| | Fertilizer for establishment year only (FT) | | AC | \$25.00 | AC | 75% |
| | Liming for establishment year only (per ton ECCE) (LIME) | | TON | \$26.00 | AC | 75% |
| 595 | PEST MANAGEMENT | | | | | |
| | Herbicide--knockdown (HERB) | | AC | \$11.00 | AC | 75% |
| | **Limited to use in suppressing grasses in a monoculture situation, prior to seeding practices to add species diversity. | | | | | |
| 603 | HERBACEOUS WIND BARRIERS | | | | | |
| | Native Grass Mixture with Forbs or Legumes (GNMFL) | | #PLS | \$5.50 | AC | 75% |
| | Tractor/Drill Cost (GD1) | | AC | \$11.50 | AC | 75% |

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| 612 | TREE/SHRUB ESTABLISHMENT | | | | | |
| | Animal Control Device/Seedling Protection Netting (ACD) | | TREE | \$0.30 | AC | 75% |
| | Geotextile Fabric/Plastic Mulch - Weed Barrier (GEOTF) | | LF | \$0.35 | AC | 75% |
| | Seedbed Preparation for tree/shrub planting (SP) | | AC | \$52.50 | AC | 75% |
| | Trees &/or Shrubs - transplanted w/tree spade (TSTS) | | PLUG | \$12.00 | AC | 75% |
| | Trees &/or Shrubs-barerooted (TSB) | | EACH | \$1.00 | AC | 75% |
| | Trees &/or Shrubs-potted (TSP) | | EACH | \$1.05 | AC | 75% |
| 614 | WATERING FACILITY | | | | | |
| **If watering facility is used in association with a pond which is providing water for the watering facility the cost-share rate will be 75%. | | | | | | |
| | Energy-Free Fountain <=25 gallon tank (EFF2) | | GAL | \$25.00 | AC | 50% |
| | Energy-Free Fountain >25 gallon tank (EFF4) | | GAL | \$15.50 | AC | 50% |
| | Rubber Tire Tank (RTT) | | DF | \$140.00 | AM | 50% |
| | **Cost-share for this component (RTT) is limited to a maximum cost-share not to exceed \$70.00 per diameter foot. | | | | | |
| | Water Tank - Freeze Proof (FPT) | | EACH | \$1,150.00 | AC | 50% |
| | Water Tank/Trough (SS) | | DF | \$140.00 | AC | 50% |
| 642 | WATER WELL | | | | | |
| | Well Drilling and Casing (WWDC) | | LF | \$12.50 | AC | 50% |
| 648 | WILDLIFE WATERING FACILITY | | | | | |
| | Concrete--Concrete/Steel in structural items(CON1) | | CY | \$225.00 | AC | 75% |
| | Excavation &/or Embankment (EM) | | CY | \$1.30 | AC | 75% |
| | Excavation/Embankment in wet areas (WEM) | | CY | \$1.60 | AC | 75% |
| | Guzzler (GUZZ) | | GAL | \$6.00 | AC | 75% |
| 910 | TA PLANNING | | | | | |
| | TSP Reimbursement for Planning (TSPP) | | NO. | \$0.00 | AM | 100% |
| 911 | TA DESIGN | | | | | |
| | TSP Reimbursement for Design (TSPD) | | NO. | \$0.00 | AM | 100% |
| 912 | TA APPLICATION | | | | | |
| | TSP Reimbursement for Application (TSPA) | | NO. | \$0.00 | AM | 100% |
| 913 | TA CHECK-OUT | | | | | |
| | TSP Reimbursement for Construction Check-out (TSPC) | | NO. | \$0.00 | AM | 100% |