

Payment Rate Schedule - Practice Scenarios

pcode 313 **Practice Name:** WASTE STORAGE FACILITY **Units:** KGAL

Scenario: Above ground tank - large

Narrative: Includes all materials and installation of an above ground waste storage tank.

*NEED TO DETERMINE BREAK POINT FOR LARGE VS. SMALL!!

Paid by the K Gal.

pcode 313 **Practice Name:** WASTE STORAGE FACILITY **Units:** KGAL

Scenario: Above ground tank - small

Narrative: Includes all materials and installation of an above ground waste storage tank.

*NEED TO DETERMINE BREAK POINT FOR LARGE VS. SMALL!!

Paid by the K Gal.

pcode 313 **Practice Name:** WASTE STORAGE FACILITY **Units:** KGAL

Scenario: Below ground tank - large

Narrative: Includes all materials and installation of a below ground waste storage tank.

*NEED TO DETERMINE BREAK POINT FOR LARGE VS. SMALL!!

Paid by the K Gal.

pcode 313 **Practice Name:** WASTE STORAGE FACILITY **Units:** KGAL

Scenario: Below ground tank - small

Narrative: Includes all materials and installation of a below ground waste storage tank.

*NEED TO DETERMINE BREAK POINT FOR LARGE VS. SMALL!!

Paid by the K Gal.

pcode 313 **Practice Name:** WASTE STORAGE FACILITY **Units:** CY

Scenario: Facility Construction - Concrete - Flatwork

Narrative: Installation and materials for flatwork concrete

paid on a CY basis (CY of concrete)

pcode 313 **Practice Name:** WASTE STORAGE FACILITY **Units:** CY

Scenario: Facility Construction - Concrete - Formed

Narrative: Installation and materials for formed concrete

paid on a CY basis (CY of concrete)

pcode 313 **Practice Name:** WASTE STORAGE FACILITY **Units:** CY?
Scenario: Facility Construction - Concrete - Precast
Narrative: Installation and materials for precast concrete

Ecology blocks
NEED TO DECIDE Paid by the pound of material? Or CY of concrete?

pcode 313 **Practice Name:** WASTE STORAGE FACILITY **Units:** Sq Ft
Scenario: Facility Construction - Roof
Narrative: Installation and materials for a roof

Paid on SF of roof

pcode 314 **Practice Name:** BRUSH MANAGEMENT **Units:** AC
Scenario: Brush management on pasture or hayland
Narrative: Includes all materials and installation.

pcode 314 **Practice Name:** BRUSH MANAGEMENT **Units:** AC
Scenario: Brush management on rangeland
Narrative: Includes all materials and installation.

pcode 316 **Practice Name:** ANIMAL MORTALITY FACILITY **Units:** CY
Scenario: Facility Construction - Concrete - Flatwork
Narrative: Installation and materials for flatwork concrete

paid on a CY basis (CY of concrete)

pcode 316 **Practice Name:** ANIMAL MORTALITY FACILITY **Units:** CY
Scenario: Facility Construction - Concrete - Formed
Narrative: Installation and materials for formed concrete

paid on a CY basis (CY of concrete)

pcode 316 **Practice Name:** ANIMAL MORTALITY FACILITY **Units:** CY?
Scenario: Facility Construction - Concrete - Precast
Narrative: Installation and materials for precast concrete

Ecology blocks
NEED TO DECIDE Paid by the pound of material? Or CY of concrete?

pcode 316 **Practice Name:** ANIMAL MORTALITY FACILITY **Units:** Sq Ft

Scenario: Facility Construction - Roof

Narrative: Installation and materials of a roof

Paid on SF of roof

pcode 316 **Practice Name:** ANIMAL MORTALITY FACILITY **Units:** NO

Scenario: Facility Management

Narrative: Development and implementation of animal mortality facility management plan.

Management incentive can be paid up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment.

pcode 317 **Practice Name:** COMPOSTING FACILITY **Units:** CY

Scenario: Facility Construction - Concrete - Flatwork

Narrative: Installation and materials for flatwork concrete

paid on a CY basis (CY of concrete)

pcode 317 **Practice Name:** COMPOSTING FACILITY **Units:** CY

Scenario: Facility Construction - Concrete - Formed

Narrative: Installation and materials for formed concrete

paid on a CY basis (CY of concrete)

pcode 317 **Practice Name:** COMPOSTING FACILITY **Units:** CY?

Scenario: Facility Construction - Concrete - Precast

Narrative: Installation and materials for precast concrete

Ecology blocks

NEED TO DECIDE Paid by the pound of material? Or CY of concrete?

pcode 317 **Practice Name:** COMPOSTING FACILITY **Units:** SqFt

Scenario: Facility Construction - Roof

Narrative: Installation and materials of a roof

Paid on SF of roof

pcode 317 **Practice Name:** COMPOSTING FACILITY **Units:** NO
Scenario: Facility Management
Narrative: Development and implementation of composting facility management plan.

Management incentive can be paid up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment.

pcode 322 **Practice Name:** CHANNEL BANK VEGETATION **Units:** NO
Scenario: Tree Damage Protection
Narrative: Included materials and Installation of damage protection tubes on planted trees and shrubs

pcode 322 **Practice Name:** CHANNEL BANK VEGETATION **Units:** NO
Scenario: Tree/Shrub planted - large stock
Narrative: Includes tree and shrub stock and planting. Stock is potted, balled or planted using a ripper/stinger

Use Forest Site Preparation practice for site preparation
Use Damage Protection practice type if needed

pcode 322 **Practice Name:** CHANNEL BANK VEGETATION **Units:** NO
Scenario: Tree/Shrub Planting
Narrative: Includes tree and shrub stock and planting . Stock is standard bareroot material.

Use Forest Site Preparation practice for site preparation
Use Damage Protection practice type if needed

pcode 324 **Practice Name:** DEEP TILLAGE **Units:** AC
Scenario: Deep tillage
Narrative: Conducting a deep tillage or subsoiling operation on cropland fields.

Use only on fields that have a documented compacted layer and are on soils that have the potential to respond or improve using this technique.

Not a management incentive practice. Only schedule on time per field.

pcode 327 **Practice Name:** CONSERVATION COVER **Units:** AC
Scenario: Seeding, Small or remote area
Narrative: Includes seedbed preparation, seed and seeding for a standard mix of native or introduced grasses and/or legumes.

Seeding site is in a remote area, or is less than 5 acres.

Use this statewide

pcode 327 **Practice Name:** CONSERVATION COVER **Units:** AC

Scenario: Seeding-Eastside

Narrative: Includes seedbed preparation, seed and seeding for a standard mix of native or introduced grasses and/or legumes.

Use this east of the Cascade Range

pcode 327 **Practice Name:** CONSERVATION COVER **Units:** AC

Scenario: Seeding-Westside

Narrative: Includes seedbed preparation, seed and seeding for a standard mix of native or introduced grasses and/or legumes.

Use this west of the Cascade Range

pcode 329 **Practice Name:** RESIDUE MANAGEMENT, NO-TILL, STRIP TILL AND DIRECT SEED **Units:** AC

Scenario: No-till/Strip-till/Direct Seed, 12" or less precip zone

Narrative: Implement No-till/Strip-till/Direct Seed system in a 12' or less precip zone

Must achieve an SCI of .2 or greater

Must achieve an erosion rate of combined wind and water of less than T

Benchmark situation must have erosion greater than T or SCI less than 0.0, or achieve a reduction in erosion rate of 50% or greater.

Must also contract for 590 and 595 and have all three practices scheduled for the same consecutive year(s).

Managemet incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment

pcode 329 **Practice Name:** RESIDUE MANAGEMENT, NO-TILL, STRIP TILL AND DIRECT SEED **Units:** AC

Scenario: No-till/Strip-till/Direct Seed, greater than 12" precip zone

Narrative: Implement No-till/Strip-till/Direct Seed system in a greater than 12" precip zone

Must achieve an SCI of .5 or greater

Must achieve an erosion rate of combined wind and water of less than T

Benchmark situation must have erosion greater than T or SCI less than 0.0, or achieve a reduction in erosion rate of 50% or greater.

Must also contract for 590 and 595 and have all three practices scheduled for the same consecutive year(s).

Managemet incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment

pcode 332 **Practice Name:** CONTOUR BUFFER STRIPS **Units:** AC

Scenario: Seeding of Buffer Strips

Narrative: Includes seedbed preparation, seed and seeding for a standard mix of native or introduced grasses and/or legumes for the installation of contour buffer strips.

Use this statewide

pcode 340 **Practice Name:** COVER CROP **Units:** AC

Scenario: Seeding Temporary Cover

Narrative: Includes seedbed preparation, seed and seeding of a temporary cover such as annual small grain.

Use this statewide

pcode 342 **Practice Name:** CRITICAL AREA PLANTING **Units:** AC

Scenario: Grading and Seeding

Narrative: Includes earthmoving and grading to reshape the site, seedbed preparation, seed and seeding.

Consider minimum size as 1 acre

pcode 342 **Practice Name:** CRITICAL AREA PLANTING **Units:** AC

Scenario: Seeding

Narrative: Include site preparation, seed and seeding

Consider minimum size as 1 acre

pcode 344 **Practice Name:** RESIDUE MANAGEMENT SEASONAL **Units:** AC

Scenario: Seasonal Residue Mgt System

Narrative: Seasonal residue mgt on cropland

Must achieve an erosion rate of combined wind and water of less than T

Benchmark situation must have erosion greater than T or SCI less than 0.0, or achieve a reduction in erosion rate of 50% or greater.

Managemet incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment.

pcode 367 **Practice Name:** WASTE FACILITY COVER **Units:** SqFt
Scenario: Roof
Narrative: Includes all materials and installation of a membrane cover for a waste storage facility.

Paid by the SqFt.

es not include a rigid metal roof used under 313, 316, 317.

pcode 370 **Practice Name:** ATMOSPHERIC RESOURCE QUALITY MANAGEMENT **Units:** AC
Scenario: PM-10 treatment to 1/2 T
Narrative: Implementation of any collection of practices that reduced wind erosion to 1/2 the T value for the soil.

Only available on soils that are HEL for wind erosion

(I think we should delete this practice since the cost justification for the work needed is already captured by the other support practices.)

**I would like confirmation from the West Area DCs

pcode 378 **Practice Name:** POND **Units:** NO
Scenario: Complex Spillway
Narrative: Includes the materials and construction of complex principle spillways and heavy protection of emergency spillways requiring substantial rock and geo tech fabric

Paid by the each, schedule only one per pond to include the cost of principle and emergency spillway.

pcode 378 **Practice Name:** POND **Units:** CY
Scenario: Earthmoving - Imported
Narrative: Includes construction of a pond using imported fill material.

Includes cost of spillway with minimal rock required

Paid by the Cy of fill

pcode 378 **Practice Name:** POND **Units:** CY
Scenario: Earthmoving - Local
Narrative: Includes construction of a pond using local fill material.

Includes cost of spillway with minimal rock required

Paid by the Cy of fill

pcode 379 **Practice Name:** MULTI-STORY CROPPING **Units:** AC
Scenario: Multi-story cropping
Narrative: Need to develop requirements

pcode 382 **Practice Name:** FENCE **Units:** FT

Scenario: Fence, Corral

Narrative: Construction of corral fence, for use only when relocating confined feeding facilities away from sensitive areas.

Typical length 400 Ft.

pcode 382 **Practice Name:** FENCE **Units:** FT

Scenario: Fence, normal terrain

Narrative: Construction of a standard 5 wire fence with typical wood/steel posts, built in normal terrain.

Typical length 1000 ft.

Paid by the foot

pcode 383 **Practice Name:** FUEL BREAK **Units:** AC

Scenario: Fuel Break

Narrative: Includes all materials and labor for completion of a fuel break.

Includes thinning, pruning and slash treatment as necessary.

Paid by the acre

pcode 384 **Practice Name:** FOREST SLASH TREATMENT **Units:** AC

Scenario: Off-site Treatment

Narrative: Includes all materials and labor for off-site treatment of forest slash

Not authorized for use after commercial harvest. Intended for use after precommercial thinning. It is intended that this practice be used in addition to 666 when slash levels are high enough to require treatment.

Paid by the acre

pcode 384 **Practice Name:** FOREST SLASH TREATMENT **Units:** AC

Scenario: On-site treatment

Narrative: Includes all materials and labor for onsite treatment of forest slash

Not authorized for use after commercial harvest. Intended for use after precommercial thinning. It is intended that this practice be used in addition to 666 when slash levels are high enough to require treatment.

Paid by the acre.

pcode 386 ***Practice Name:*** FIELD BORDER ***Units:*** AC

Scenario: Seeding-Eastside

Narrative: Includes seedbed preparation, seed and seeding for a standard mix of native or introduced grasses and/or legumes for the installation of Field Border

Use this east of the Cascade Range

pcode 386 ***Practice Name:*** FIELD BORDER ***Units:*** AC

Scenario: Seeding-Westside

Narrative: Includes seedbed preparation, seed and seeding for a standard mix of native or introduced grasses and/or legumes for the installation of Field Border

Use this west of the Cascade Range

pcode 390 ***Practice Name:*** RIPARIAN HERBACEOUS COVER ***Units:*** AC

Scenario: Cover Establishment

Narrative: Includes all materials and labor for planting herbaceous cover.

Includes site preparation, seed and seeding.

pcode 391 ***Practice Name:*** RIPARIAN FOREST BUFFER ***Units:*** AC

Scenario: Buffer on existing grass

Narrative: Include all materials and labor for installing a buffer on area with existing perennial grass cover

Includes site preparation, planting stock, planting, tree protection devices.

Does not include fabric mulching. If needed add separate practice

Paid by the acre

pcode 391 ***Practice Name:*** RIPARIAN FOREST BUFFER ***Units:*** AC

Scenario: Buffer on Tilled Cropland

Narrative: Include all materials and labor for installing a buffer on existing tilled cropland.

Includes site preparation, planting stock, planting, tree protection devices.

Does not include fabric mulching. If needed add separate practice

Paid by the acre

<i>pcode</i> 391	<i>Practice Name:</i> RIPARIAN FOREST BUFFER	<i>Units:</i> AC
<i>Scenario:</i>	Buffer with existing trees	
<i>Narrative:</i>	Include all materials and labor for installing a buffer on an area with some existing trees.	
	Includes site preparation, planting stock, planting, tree protection devices.	
	For typical situation consider planting rate at half the normal rate due to existing trees/shrubs.	
	Does not include fabric mulching. If needed add separate practice	
	Paid by the acre	
<i>pcode</i> 393	<i>Practice Name:</i> FILTER STRIP	<i>Units:</i> AC
<i>Scenario:</i>	Seeding-Eastside	
<i>Narrative:</i>	Includes seedbed preparation, seed and seeding for a standard mix of native or introduced grasses and/or legumes for the installation of Filter Strip.	
	Use this east of the Cascade Range	
<i>pcode</i> 393	<i>Practice Name:</i> FILTER STRIP	<i>Units:</i> AC
<i>Scenario:</i>	Seeding-Westside	
<i>Narrative:</i>	Includes seedbed preparation, seed and seeding for a standard mix of native or introduced grasses and/or legumes for the installation of Filter Strip.	
	Use this west of the Cascade Range	
<i>pcode</i> 395	<i>Practice Name:</i> STREAM HABITAT IMPROVEMENT AND MANAGEMENT	<i>Units:</i> NO
<i>Scenario:</i>	Instream Structure - large	
<i>Narrative:</i>	Includes all materials and installation of an instream structure, typically constructed of rock or logs	
	Paid by the each	
	Need to define stream width/depth for small/medium/large	
<i>pcode</i> 395	<i>Practice Name:</i> STREAM HABITAT IMPROVEMENT AND MANAGEMENT	<i>Units:</i> NO
<i>Scenario:</i>	Instream Structure - Medium	
<i>Narrative:</i>	Includes all materials and installation of an instream structure, typically constructed of rock or logs	
	Paid by the each	
	Need to define stream width/depth for small/medium/large	

pcode 396

Practice Name: FISH PASSAGE

Units: LF

Scenario:

Culvert - <4 feet Dia

Narrative:

Includes all materials and installation. Paid by the linear foot

Includes:

culvert

all earthwork

Associated bank protect

Removal of existing culvert or other materials

minimal approach work - additional to be covered under access road, road building component

Surfacing

Does Not Include

Channel stabilization

Intended for vehicle traffic

Not intended for situations involving fish passage due to small dia.

(consider defining size by width/depth of the stream?)

pcode 396

Practice Name: FISH PASSAGE

Units: LF

Scenario:

Culvert - >8 feet Dia

Narrative:

Includes all materials and installation. Paid by the linear foot

Includes:

Round culvert or arched culverts (maybe should do typical as an arched culvert?)

all earthwork

Associated bank protect

Removal of existing culvert or other materials

minimal approach work - additional to be covered under access road, road building component

Surfacing

Any internal structure for facilitating fish passage

Does Not Include

Channel stabilization

Intended for vehicle traffic

Intended for situations involving fish passage

(consider defining size by width/depth of the stream?)

pcode 396 **Practice Name:** FISH PASSAGE **Units:** LF

Scenario: Culvert - 4 to 8 feet Dia

Narrative: Includes all materials and installation. Paid by the linear foot

Includes:
 culvert
 all earthwork
 Associated bank protect
 Removal of existing culvert or other materials
 minimal approach work - additional to be covered under access road, road building component
 Surfacing
 Any internal structure for facilitating fish passage

Does Not Include
 Channel stabilization

Intended for vehicle traffic

Intended for situations involving fish passage

(consider defining size by width/depth of the stream?)

pcode 396 **Practice Name:** FISH PASSAGE **Units:** NO

Scenario: Drop Structure - Large

Narrative: Includes all materials and installation and minor channel excavation as needed

When major channel excavation is required - add additional component

Paid per each

Note - For typical costs look at both rock and timber and use a average?

pcode 396 **Practice Name:** FISH PASSAGE **Units:** NO

Scenario: Drop Structure - Medium

Narrative: Includes all materials and installation and minor channel excavation as needed

When major channel excavation is required - add additional component

Paid per each

Note - For typical costs look at both rock and timber and use a average?

pcode 396 **Practice Name:** FISH PASSAGE **Units:** NO

Scenario: Drop Structure - Small

Narrative: Includes all materials and installation and minor channel excavation as needed

When major channel excavation is required - add additional component

Paid per each

Note - For typical costs look at both rock and timber and use a average?

pcode 396 **Practice Name:** FISH PASSAGE **Units:** NO
Scenario: Instream Structure Removal
Narrative: Includes removal of an existing structure in a stream that is causing a fish passage barrier.

This is only used when there will be no replacement structure installed.

If a replacement structure is installed, the cost of structure removal is already included in the cost of that practice setting.

pcode 410 **Practice Name:** GRADE STABILIZATION STRUCTURE **Units:** NO
Scenario: Structure
Narrative: Installation and materials for constructing a grade stabliization structure

Paid on a per each basis.

pcode 412 **Practice Name:** GRASSED WATERWAY **Units:** LF
Scenario: Grading and Shaping
Narrative: Earthmoving, grading and shaping for the construction of a Grassed Waterway. Typical waterway is 20 feet wide, 1.5 feet in depth and 800 feet in length.

For seeding the waterway use Critical Area Planting practice
For erosion protect with fabric materials use Mulching practice

Units are in linal feet of waterway

pcode 422 **Practice Name:** HEDGEROW PLANTING **Units:** NO
Scenario: Damage Protection Products
Narrative: Includes materials and labor for installation of damage protection products for tree and shrub seedlings

Paid by the each

pcode 422 **Practice Name:** HEDGEROW PLANTING **Units:** NO
Scenario: Tree or Shrub Planting
Narrative: Includes all materials and installation of a tree or shrub planting.

Typcial stock will be 2/0 or larger, bare root stock or 20 cubic inch or greater containerized stock. Standard reforestation trees in 5-7 cubic inch containers should not be allowed for this practice.

Does not include site preperation. If needed use practice 490.

Does not include post-planting weed control. If needed use practive 595.

Exceptions - it is allowable to substitute clump grass for shrubs or trees as appropriate for the intended use.

<i>pcode</i> 422	<i>Practice Name:</i> HEDGEROW PLANTING	<i>Units:</i> NO
<i>Scenario:</i>	Tree Protection Product	
<i>Narrative:</i>	Includes all materials and installation of tree protection tubes or other similar products.	
	Does not include sprays.	
	Paid by the each	
<i>pcode</i> 422	<i>Practice Name:</i> HEDGEROW PLANTING	<i>Units:</i> NO
<i>Scenario:</i>	Tree/Shrub Planting	
<i>Narrative:</i>	Includes all materials and labor for planting of trees and shrubs usingn standard class planting stock such as 2/0 bareroot materials.	
	Includes all site preparation, planting stock, and planting.	
	Does not include mulching. If fabric mulch is needed a separate practice should be included.	
	Paid by the each	
<i>pcode</i> 430DD LB	<i>Practice Name:</i> IRRIGATION WATER CONVEYANCE, PIPELINE, HIGH-PRESSURE,	<i>Units:</i>
<i>Scenario:</i>	HDPE Pipe	
<i>Narrative:</i>	Includes all pipe and appurtenances.	
	Paid by the pound. Pounds of pipe will be calculated using approved WA NRCS pipe weight technical note.	
	Contract and payment application will document the type, diameter and length of pipeline.	
<i>pcode</i> 430DD FT	<i>Practice Name:</i> IRRIGATION WATER CONVEYANCE, PIPELINE, HIGH-PRESSURE,	<i>Units:</i>
<i>Scenario:</i>	Horizontal Boring	
<i>Narrative:</i>	Inlcudes equipment and labor to conduct horizontal boring for pipeline installation	
	Paid by the linear foot.	
<i>pcode</i> 430DD FT	<i>Practice Name:</i> IRRIGATION WATER CONVEYANCE, PIPELINE, HIGH-PRESSURE,	<i>Units:</i>
<i>Scenario:</i>	Installation - adverse conditions	
<i>Narrative:</i>	Includes the equipment and labor for installation of pipeline in adverse conditions such as rocky terrain or when a deep trench is required.	
	Paid by the foot	
<i>pcode</i> 430DD FT	<i>Practice Name:</i> IRRIGATION WATER CONVEYANCE, PIPELINE, HIGH-PRESSURE,	<i>Units:</i>
<i>Scenario:</i>	Installation - Normal conditions	
<i>Narrative:</i>	Includes the equipment and labor for installation of pipeline in normal conditions.	
	Paid by the foot	

pcode 430DD **Practice Name:** IRRIGATION WATER CONVEYANCE, PIPELINE, HIGH-PRESSURE, **Units:**
LB

Scenario: PVC Pipe

Narrative: Includes all pipe and appurtenances.

Paid by the pound. Pounds of pipe will be calculated using approved WA NRCS pipe weight technical note.

Contract and payment application will document the type, diameter and length of pipeline.

pcode 430EE **Practice Name:** IRRIGATION WATER CONVEYANCE, PIPELINE, LOW-PRESSURE, **Units:**
LB

Scenario: HDPE Pipe

Narrative: Includes all pipe and appurtenances.

Paid by the pound. Pounds of pipe will be calculated using approved WA NRCS pipe weight technical note.

pcode 430EE **Practice Name:** IRRIGATION WATER CONVEYANCE, PIPELINE, LOW-PRESSURE, **Units:**
FT

Scenario: Horizontal Boring

Narrative: Includes equipment and labor to conduct horizontal boring for pipeline installation

Paid by the linear foot.

pcode 430EE **Practice Name:** IRRIGATION WATER CONVEYANCE, PIPELINE, LOW-PRESSURE, **Units:**
FT

Scenario: Installation - adverse conditions

Narrative: Includes the equipment and labor for installation of pipeline in adverse conditions such as rocky terrain or when a deep trench is required.

Paid by the foot

pcode 430EE **Practice Name:** IRRIGATION WATER CONVEYANCE, PIPELINE, LOW-PRESSURE, **Units:**
FT

Scenario: Installation - Normal conditions

Narrative: Includes the equipment and labor for installation of pipeline in normal conditions.

Paid by the foot

pcode 430EE **Practice Name:** IRRIGATION WATER CONVEYANCE, PIPELINE, LOW-PRESSURE, **Units:**
LB

Scenario: PVC Pipe

Narrative: Includes all pipe and appurtenances.

Paid by the pound. Pounds of pipe will be calculated using approved WA NRCS pipe weight technical note.

Contract and payment application will document the type, diameter and length of pipeline.

pcode 430FF **Practice Name:** IRRIGATION WATER CONVEYANCE, PIPELINE, STEEL **Units:** FT
Scenario: Installation - adverse conditions
Narrative: Includes the equipment and labor for installation of pipeline in adverse conditions such as rocky terrain or when a deep trench is required.

Paid by the foot

pcode 430FF **Practice Name:** IRRIGATION WATER CONVEYANCE, PIPELINE, STEEL **Units:** FT
Scenario: Installation - Normal conditions
Narrative: Includes the equipment and labor for installation of pipeline in normal conditions.

Paid by the foot

pcode 430FF **Practice Name:** IRRIGATION WATER CONVEYANCE, PIPELINE, STEEL **Units:** LB
Scenario: Steel Pipe
Narrative: Includes all pipe and appurtenances.

Paid by the pound. Pounds of pipe will be calculated using approved WA NRCS pipe weight technical note.

Contract and payment application will document the type, diameter and length of pipeline.

pcode 432 **Practice Name:** DRY HYDRANT **Units:** NO
Scenario: Dry Hydrant
Narrative: Installation and materials for construction of a dry hydrant

Paid per each

pcode 441 **Practice Name:** IRRIGATION SYSTEM, MICROIRRIGATION **Units:** AC
Scenario: Micro-irrigation System - Large
Narrative: Includes installation and materials for construction of a micro-irrigation system

Need to determine break in size for small vs. large, maybe 2 acres?

Includes, pump, screening devices, emitters and all pipelines within the field.

If additional mainline pipe is needed to get water supply to the field, this should be added as a separate 430 practice.

pcode 441 **Practice Name:** IRRIGATION SYSTEM, MICROIRRIGATION **Units:** AC
Scenario: Micro-irrigation System - small
Narrative: Includes installation and materials for construction of a micro-irrigation system

Need to determine break in size for small vs. large, maybe 2 acres?

Includes, pump, screening devices, emitters and all pipelines within the field.

If additional mainline pipe is needed to get water supply to the field, this should be added as a separate 430 practice.

pcode 442 **Practice Name:** IRRIGATION SYSTEM, SPRINKLER **Units:** AC
Scenario: Handline - Complete System
Narrative: Systems includes pump, mainline within the field and sprinklers

If additional mainline is needed to get water to the field, include a separate 430 practice.

Paid by the acre

pcode 442 **Practice Name:** IRRIGATION SYSTEM, SPRINKLER **Units:** LF
Scenario: Linear - Complete system
Narrative: Systems includes pump, mainline within the field and linear move system

If additional mainline is needed to get water to the field, include a separate 430 practice.

Paid by the linear foot of sprinkler system

pcode 442 **Practice Name:** IRRIGATION SYSTEM, SPRINKLER **Units:** LF
Scenario: Pivot - Complete system
Narrative: Systems includes pump, mainline within the field and pivot

If additional mainline is needed to get water to the field, include a separate 430 practice.

Paid by the linear foot of pivot

pcode 442 **Practice Name:** IRRIGATION SYSTEM, SPRINKLER **Units:** LF
Scenario: Pivot - High pressure to low pressure conversion
Narrative: includes materials and installation to convert a high pressure pivot to a low pressure system.

Pump not included.

Paid by the linear foot of pivot

pcode 442 **Practice Name:** IRRIGATION SYSTEM, SPRINKLER **Units:** LF

Scenario: Pivot only

Narrative: includes only the pivot.

Use in cases where producer has existing pump and mainline

paid by the linear foot of pivot

pcode 442 **Practice Name:** IRRIGATION SYSTEM, SPRINKLER **Units:** AC

Scenario: Soild set - Complete system

Narrative: Systems includes pump, mainline within the field, laterals and sprinklers

If additional mainline is needed to get water to the field, include a separate 430 practice.

Paid by the acre

pcode 442 **Practice Name:** IRRIGATION SYSTEM, SPRINKLER **Units:** LF

Scenario: Wheeline lines only

Narrative: Inlcudes just the wheeline sprinklers, for situations where producer has exisiting pump and mainline.

If additional mainline is needed to get water to the field, include a separate 430 practice.

Paid by the linear foot of wheelline installed

pcode 442 **Practice Name:** IRRIGATION SYSTEM, SPRINKLER **Units:** AC

Scenario: Wheeline - Complete system

Narrative: Systems includes pump, mainline within the field and sprinklers

If additional mainline is needed to get water to the field, include a separate 430 practice.

Paid by the acre

pcode 447 **Practice Name:** IRRIGATION SYSTEM, TAILWATER RECOVERY **Units:** CY

Scenario: Earthmoving - Local

Narrative: Includes installation and materials to construct a tailwater recovery pond.

If pipelines or pumps are needed include as a separate practice

Paid by the CY

pcode 484 **Practice Name:** MULCHING **Units:** SqYd
Scenario: Hydro Mulch
Narrative: Materials and installation of hydro mulch

SQYD

pcode 484 **Practice Name:** MULCHING **Units:** AC
Scenario: Straw Mulch
Narrative: Materials and installation of straw mulch

AC

Note - \$50/ac seems low

pcode 490 **Practice Name:** FOREST SITE PREPARATION **Units:** AC
Scenario: Hand Spot Treatment
Narrative: Includes all materials and labor for chemical spot or strip treatment or hand scalping for site preparation for tree or shrub planting.

Acres of treated area will be determined by using the following formula:

Number of plants planned for planting/450=Acres treated.

pcode 490 **Practice Name:** FOREST SITE PREPARATION **Units:** NO
Scenario: Hydro-tiller
Narrative: Includes all materials and labor for use of a hydro-tiller for site preparation in heavy herbaceous cover.

Paid by the each

pcode 490 **Practice Name:** FOREST SITE PREPARATION **Units:** AC
Scenario: Mechanical or hand slash for woody species
Narrative: Includes all materials and labor for mechanical control of brush or hand slash of brush. Also includes chemical squirt of stumps is needed.

Acres of treated area will be determined by using the following formula: Number of plants planned for planting/450=Acres treated.

Paid by the acre

pcode 490 **Practice Name:** FOREST SITE PREPARATION **Units:** AC
Scenario: Mechanical or Tillage for Herbaceous species
Narrative: Includes all materials and labor for mechanical or tillage control of herbaceous species.

Acres of treated area will be determined by using the following formula: Number of plants planned for planting/450=Acres treated.

pcode 512 **Practice Name:** PASTURE AND HAY PLANTING **Units:** AC

Scenario: Seeding - Eastside

Narrative: Includes seedbed preparation, seed and seeding for a standard mix of introduced grasses and/or legumes.

Use this east of the Cascade Range.

pcode 512 **Practice Name:** PASTURE AND HAY PLANTING **Units:** AC

Scenario: Seeding, Small or remote area

Narrative: Includes seedbed preparation, seed and seeding for a standard mix of introduced grasses and/or legumes.

Seeding site is in a remote area, or is less than 5 acres.

Use this statewide

pcode 512 **Practice Name:** PASTURE AND HAY PLANTING **Units:** AC

Scenario: Seeding-Westside

Narrative: Includes seedbed preparation, seed and seeding for a standard mix of introduced grasses and/or legumes.

Use this west of the Cascade Range

pcode 516 **Practice Name:** PIPELINE **Units:** FT

Scenario: Installation in Adverse Conditions

Narrative: Additional cost for installation in adverse conditions.

pcode 516 **Practice Name:** PIPELINE **Units:** FT

Scenario: Plastic Pipe

Narrative: Includes all materials and installation of pipeline.

All sizes of pipe are included under this one item

Typical scenerio is 1.5" dia pipe in normal terrain.

pcode 516 **Practice Name:** PIPELINE **Units:** FT

Scenario: Steel Pipe

Narrative: Includes all materials and installation of pipeline.

All sizes of pipe are included under this one item

Typical scenerio is 1.5" dia pipe in normal terrain.

pcode 521A **Practice Name:** POND SEALING OR LINING, FLEXIBLE MEMBRANE **Units:** SqFt
Scenario: Flexible Membrane
Narrative: Includes the materials and installation of a flexible membrane for pond lining.

Paid by the SqFt of membrane

pcode 521C **Practice Name:** POND SEALING OR LINING, BENTONITE SEALANT **Units:** LB
Scenario: Bentonite Sealant
Narrative: Includes the materials and installation of bentonite sealant for a pond

Paid by the pound of bentonite

pcode 528 **Practice Name:** PRESCRIBED GRAZING **Units:** NO
Scenario: Develop and Implement grazing plan
Narrative: Development and implementation of a grazing plan on rangeland or pasture. Includes time and labor for record keeping, animal movement, vegetation monitoring and evaluation.

Units will be Each - management incentive practice which can be paid up to 3 consecutive years.

**Practice is a required for any contract that includes range and pasture infrastructure such as fence, water development or seedings.

Suggested rate \$500 to 1000 per plan.

pcode 533 **Practice Name:** PUMPING PLANT **Units:** NO
Scenario: Agitator Pump
Narrative: Includes materials and installation

paid by the each

pcode 533 **Practice Name:** PUMPING PLANT **Units:** NO
Scenario: Manure Transfer Pump - High Volume
Narrative: Includes materials and installation

paid by the each

pcode 533 **Practice Name:** PUMPING PLANT **Units:** NO
Scenario: Manure Transfer Pump - Low Volume
Narrative: Includes materials and installation

paid by the each

<i>pcode</i> 533	<i>Practice Name:</i> PUMPING PLANT	<i>Units:</i> NO
<i>Scenario:</i>	Manure transfer Pump - Solids	
<i>Narrative:</i>	Includes materials and installation (Sump Pump) paid by the each	
<i>pcode</i> 533	<i>Practice Name:</i> PUMPING PLANT	<i>Units:</i> NO
<i>Scenario:</i>	Pump, <20GPM	
<i>Narrative:</i>	Includes materials and installation paid by the each	
<i>pcode</i> 533	<i>Practice Name:</i> PUMPING PLANT	<i>Units:</i> MO
<i>Scenario:</i>	Pump, 1001 - 2000 gpm	
<i>Narrative:</i>	Includes materials and installation paid by the each	
<i>pcode</i> 533	<i>Practice Name:</i> PUMPING PLANT	<i>Units:</i> NO
<i>Scenario:</i>	Pump, 20 - 250 gpm	
<i>Narrative:</i>	Includes materials and installation paid by the each	
<i>pcode</i> 533	<i>Practice Name:</i> PUMPING PLANT	<i>Units:</i> NO
<i>Scenario:</i>	Pump, 251 - 1000 gpm	
<i>Narrative:</i>	Includes materials and installation paid by the each	
<i>pcode</i> 533	<i>Practice Name:</i> PUMPING PLANT	<i>Units:</i> NO
<i>Scenario:</i>	Pump, Hydraulic Ram, 1-2" Dia	
<i>Narrative:</i>	Includes materials and installation paid by the each	
<i>pcode</i> 533	<i>Practice Name:</i> PUMPING PLANT	<i>Units:</i> NO
<i>Scenario:</i>	Solar Pump and Panel - High Head	
<i>Narrative:</i>	Includes materials and installation paid by the each (\$8,000?) - Ask Randy or Patrice	

pcode 533 **Practice Name:** PUMPING PLANT **Units:** NO
Scenario: Solar Pump and Panel - Low Head
Narrative: Includes materials and installation

 paid by the each

 (\$4,000)

pcode 548 **Practice Name:** GRAZING LAND MECHANICAL TREATMENT **Units:** AC
Scenario: Aeration of Pasture
Narrative: Aeration of pasture to improve productivity,

 Typcial size 40 acres

pcode 550 **Practice Name:** RANGE PLANTING **Units:** AC
Scenario: Seeding in rangeland
Narrative: Includes seedbed preparation, seed and seeding for a standard mix of native or
 introduced grasses and/or legumes.

 Use this statewide.

pcode 554 **Practice Name:** DRAINAGE WATER MANAGEMENT **Units:** FT
Scenario: Corragated Plastic Pipe
Narrative: Materials and installation of pipe for drainage protection

pcode 554 **Practice Name:** DRAINAGE WATER MANAGEMENT **Units:** LF
Scenario: Cribbing Cover
Narrative: Includes materials and installtion of wood or plastic cribbing, all sizes.

 Paid per linear foot.

pcode 554 **Practice Name:** DRAINAGE WATER MANAGEMENT **Units:** LF
Scenario: Ditch Cribbing - one side
Narrative: Includes materials and installation of treated wood ditch cribbing to cover one side of
 ditch

 Paid per linear foot

pcode 554 **Practice Name:** DRAINAGE WATER MANAGEMENT **Units:** LF
Scenario: Ditch Cribbing - Two sides
Narrative: Includes materials and installation of treated wood ditch cribbing to cover two sides of
 ditch

 Paid per linear foot

pcode 558 **Practice Name:** ROOF RUNOFF STRUCTURE **Units:** FT

Scenario: Gutters - 5" or less

Narrative: Includes materials and installation of gutters and downspouts
Paid per foot

pcode 558 **Practice Name:** ROOF RUNOFF STRUCTURE **Units:** FT

Scenario: Gutters, >5"

Narrative: Includes materials and installation of gutters and downspouts
Paid per foot

pcode 558 **Practice Name:** ROOF RUNOFF STRUCTURE **Units:** FT

Scenario: Lumber Supports

Narrative: Includes materials and installation of lumber for supporting gutters and downspouts
Paid per foot (not board foot, just linear foot of supporting boards.)

pcode 560 **Practice Name:** ACCESS ROAD **Units:** LF

Scenario: Bridge

Narrative: Includes all materials and installation. Paid by the linear foot

Includes:
Bridge structure
all earthwork
Associated bank protect for the immediate bridge and supports
Removal of existing culvert or other materials
minimal approach work - additional to be covered under access road, road building component
Guard rails and safety features
Surfacing
Rail cars or modular spans must come with a pre-certification. NRCS will not certify.

Does Not Include
Channel stabilization

Need to:
Define how to measure the span

Intended for vehicle traffic
Typical span width is 14 feet, length is 30 feet

pcode 560 **Practice Name:** ACCESS ROAD **Units:** NO

Scenario: Cattle Guard

Narrative: Includes all materials and installation. Paid by the each

pcode 560

Practice Name: ACCESS ROAD

Units: LF

Scenario:

Culvert - <4 feet Dia

Narrative:

Includes all materials and installation. Paid by the linear foot

Includes:

culvert

all earthwork

Associated bank protect

Removal of existing culvert or other materials

minimal approach work - additional to be covered under access road, road building component

Surfacing

Does Not Include

Channel stabilization

Intended for vehicle traffic

Not intended for situations involving fish passage due to small dia.

(consider defining size by width/depth of the stream?)

pcode 560

Practice Name: ACCESS ROAD

Units: LF

Scenario:

Culvert - >8 feet Dia

Narrative:

Includes all materials and installation. Paid by the linear foot

Includes:

Round culvert or arched culverts (maybe should do typical as an arched culvert?)

all earthwork

Associated bank protect

Removal of existing culvert or other materials

minimal approach work - additional to be covered under access road, road building component

Surfacing

Any internal structure for facilitating fish passage

Does Not Include

Channel stabilization

Intended for vehicle traffic

Intended for situations involving fish passage

(consider defining size by width/depth of the stream?)

pcode 560 ***Practice Name:*** ACCESS ROAD ***Units:*** IF

Scenario: Culvert - 4 to 8 feet Dia

Narrative: Includes all materials and installation. Paid by the linear foot

Includes:
culvert
all earthwork
Associated bank protect
Removal of existing culvert or other materials
minimal approach work - additional to be covered under access road, road building component
Surfacing
Any internal structure for facilitating fish passage

Does Not Include
Channel stabilization

Intended for vehicle traffic

Intended for situations involving fish passage

(consider defining size by width/depth of the stream?)

pcode 560 ***Practice Name:*** ACCESS ROAD ***Units:*** LF

Scenario: In-Stream Ford

Narrative: Hardened crossing
Pay by the foot, length (width of channel)
Based on a 14 foot wide crossing that is 30 feet long
includes all rock, geotech materials, earthmoving, etc

pcode 560 ***Practice Name:*** ACCESS ROAD ***Units:*** LF

Scenario: Road Construction - Surfaced

Narrative: Includes all earthwork and materials

NRCS does not pay for access roads for the sole purpose of allowing a person to have vehicle access to their property. Access roads are only included for cost-share when some other resource issue is being addressed.

Needing to access forest land to carry out forest stand improvement is not a valid cost-share reason.

pcode 560 **Practice Name:** ACCESS ROAD **Units:** LF

Scenario: Road Construction - unsurfaced

Narrative: Includes all earthwork and materials

NRCS does not pay for access roads for the sole purpose of allowing a person to have vehicle access to their property.

Access roads are only included for cost-share when some other resource issue is being addressed.

Needing to access forest land to carry out forest stand improvement is not a valid cost-share reason.

pcode 560 **Practice Name:** ACCESS ROAD **Units:** LF

Scenario: Road Maintenance for Erosion Control

Narrative: Paid per linear foot of road that is treated or affected by treatment
Includes installation of cross drains, relief culverts (for road drainage, not streams/creeks), insloping, outsloping, rolling dips, water bars, rock surfacing.

Vegetative cover should be handled under critical area planting

pcode 561 **Practice Name:** HEAVY USE AREA PROTECTION **Units:** CY

Scenario: Concrete Protection

Narrative: Installation of concrete, reinforced flatwork or slab. Includes site grading if needed.
Typical size ____ CY of concrete (units will be CY)

pcode 561 **Practice Name:** HEAVY USE AREA PROTECTION **Units:** SqFt

Scenario: Rock Protection

Narrative: Installation of rock, using geotech fabric. Includes site grading if needed. Typical size 1000 sqft (units will be sqft)

pcode 574 **Practice Name:** SPRING DEVELOPMENT **Units:** NO

Scenario: Spring Box and Collection System

Narrative: Includes all materials and installation of a spring box and collection system

Paid by the each

pcode 575 **Practice Name:** ANIMAL TRAILS AND WALKWAYS **Units:** LF

Scenario: Shaped trail with rock

Narrative: Construct a trail for livestock using rock and geotech fabric. Typical width is 8 ft.

Pay by the foot

Use Heavy Use Area Protection for hardened access point on a pond or creek
Use Stream Crossing for any culverts, bridges or hardened crossing

pcode 575 **Practice Name:** ANIMAL TRAILS AND WALKWAYS **Units:** LF

Scenario: Shaped trail without rock

Narrative: Construct a trail for livestock. No rock or geotech fabric. Typical width is 8 ft.

Use Heavy Use Area Protection for hardened access point on a pond or creek
Use Stream Crossing for any culverts, bridges or hardened crossing

pcode 578 **Practice Name:** STREAM CROSSING **Units:** LF

Scenario: Bridge

Narrative: Includes all materials and installation. Paid by the linear foot

Includes:
Bridge structure
all earthwork
Associated bank protect for the immediate bridge and supports
Removal of existing culvert or other materials
minimal approach work - additional to be covered under access road, road building component
Guard rails and safety features
Surfacing
Rail cars or modular spans must come with a pre-certification. NRCS will not certify.

Does Not Include
Channel stabilization

Need to:
Define how to measure the span

Intended for animal traffic
Typical span width is 8 feet, length is 30 feet

If vehicle traffic is intended use, you should be using Access Road Practice

pcode 578 **Practice Name:** STREAM CROSSING **Units:** LF

Scenario: Culvert - <4 feet Dia

Narrative: Includes all materials and installation. Paid by the linear foot

Includes:
culvert
all earthwork
Associated bank protect
Removal of existing culvert or other materials
minimal approach work - additional to be covered under access road, road building component
Surfacing

Does Not Include
Channel stabilization

Intended for animal traffic

Not intended for situations involving fish passage due to small dia.

(consider defining size by width/depth of the stream?)

pcode 578 **Practice Name:** STREAM CROSSING **Units:** LF

Scenario: Culvert - >8 feet Dia

Narrative: Includes all materials and installation. Paid by the linear foot

Includes:
Round culvert or arched culverts (maybe should do typical as an arched culvert?)
all earthwork
Associated bank protect
Removal of existing culvert or other materials
minimal approach work - additional to be covered under access road, road building component
Surfacing
Any internal structure for facilitating fish passage

Does Not Include
Channel stabilization

Intended for animal traffic

Intended for situations involving fish passage

(consider defining size by width/depth of the stream?)

pcode 578 **Practice Name:** STREAM CROSSING **Units:** LF

Scenario: Culvert - 4 to 8 feet Dia

Narrative: Includes all materials and installation. Paid by the linear foot

Includes:
culvert
all earthwork
Associated bank protect
Removal of existing culvert or other materials
minimal approach work - additional to be covered under access road, road building component
Surfacing
Any internal structure for facilitating fish passage

Does Not Include
Channel stabilization

Intended for animal traffic

Intended for situations involving fish passage

(consider defining size by width/depth of the stream?)

pcode 578 **Practice Name:** STREAM CROSSING **Units:** LF

Scenario: In-Stream Ford

Narrative: Hardened crossing
Pay by the foot, length (width of channel)
Based on a 8 foot wide crossing that is 30 feet long
includes all rock, geotech materials, earthmoving, etc

pcode 580 **Practice Name:** STREAMBANK AND SHORELINE PROTECTION **Units:** SqFt
Scenario: Bank Protection
Narrative: Includes all materials and construction of bank protection .

Typically a bio- engineering type installation

Paid by the SqFt of protected bank

pcode 580 **Practice Name:** STREAMBANK AND SHORELINE PROTECTION **Units:** LF
Scenario: Bank, Toe Slope Protection
Narrative: Includes all materials and installation of toe slope protection

Typically a rock placement form of protection, could also include rock or log barbs, or similar measures.

Paid by the linear foot of protected bank

pcode 580 **Practice Name:** STREAMBANK AND SHORELINE PROTECTION **Units:** CY
Scenario: Earthmoving - Import
Narrative: Paid by the CY

pcode 580 **Practice Name:** STREAMBANK AND SHORELINE PROTECTION **Units:** CY
Scenario: Earthmoving - Local
Narrative: Paid by the CY

pcode 582 **Practice Name:** OPEN CHANNEL **Units:** CY
Scenario: Earthwork - Local
Narrative: Includes all materials and construction of an open channel.

Paid by the CY

pcode 584 **Practice Name:** CHANNEL STABILIZATION **Units:** NO
Scenario: Drop Structure - Large
Narrative: Includes all materials and installation and minor channel excavtion as needed
When major channel excavtion is required - add additional componenet

Paid per each

Note - For typical costs look at both rock and timber and use a average?

pcode 584 **Practice Name:** CHANNEL STABILIZATION **Units:** NO

Scenario: Drop Structure - Medium

Narrative: Includes all materials and installation and minor channel excavation as needed
When major channel excavation is required - add additional component

Paid per each

Note - For typical costs look at both rock and timber and use a average?

pcode 584 **Practice Name:** CHANNEL STABILIZATION **Units:** NO

Scenario: Drop Structure - Small

Narrative: Includes all materials and installation and minor channel excavation as needed
When major channel excavation is required - add additional component

Paid per each

Note - For typical costs look at both rock and timber and use a average?

pcode 587 **Practice Name:** STRUCTURE FOR WATER CONTROL **Units:** NO

Scenario: Fish Screen - <3 cfs

Narrative: Includes all materials and installation of a fish screen.

Paid for by the each

pcode 587 **Practice Name:** STRUCTURE FOR WATER CONTROL **Units:** NO

Scenario: Fish Screen - >6 cfs

Narrative: Includes all materials and installation of a fish screen.

Paid for by the each

pcode 587 **Practice Name:** STRUCTURE FOR WATER CONTROL **Units:** NO

Scenario: Fish Screen - 3 to 6 cfs

Narrative: Includes all materials and installation of a fish screen.

Paid for by the each

pcode 587 **Practice Name:** STRUCTURE FOR WATER CONTROL **Units:** NO

Scenario: Instream Structure - large

Narrative: Includes all materials and installation of an instream structure, typically constructed of rock or logs

Paid by the each

Need to define stream width/depth for small/medium/large

pcode 587 **Practice Name:** STRUCTURE FOR WATER CONTROL **Units:** NO
Scenario: Instream Structure - Medium
Narrative: Includes all materials and installation of an instream structure, typically constructed of rock or logs

Paid by the each

Need to define stream width/depth for small/medium/large

pcode 587 **Practice Name:** STRUCTURE FOR WATER CONTROL **Units:** NO
Scenario: Instream Structure - Small
Narrative: Includes all materials and installation of an instream structure, typically constructed of rock or logs

Paid by the each

Need to define stream width/depth for small/medium/large

pcode 587 **Practice Name:** STRUCTURE FOR WATER CONTROL **Units:** NO
Scenario: Water Control Structure - <3.5 cfs
Narrative: Includes all materials and installation of a concrete or metal structure for water control.

Paid for by the each

pcode 587 **Practice Name:** STRUCTURE FOR WATER CONTROL **Units:** NO
Scenario: Water Control Structure - >5 cfs
Narrative: Includes all materials and installation of a concrete or metal structure for water control

Paid for by the each

pcode 587 **Practice Name:** STRUCTURE FOR WATER CONTROL **Units:** NO
Scenario: Water Control Structure - 3.5 - 5.0 cfs
Narrative: Includes all materials and installation of a concrete or metal structure for water control.

Paid for by the each

pcode 589A **Practice Name:** CROSS WIND RIDGES **Units:** AC
Scenario: Establish ridges
Narrative: Establishment of ridges for wind erosion control

Management incentive for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment for all 3 years.

pcode 590 **Practice Name:** NUTRIENT MANAGEMENT **Units:** AC

Scenario: Advanced Technology

Narrative: A nutrient management plan will be implemented using advanced technology such as yield monitors, GPS tracking systems and variable rate application equipment. Typical unit is 640 acres.

Cost of equipment and labor will be average over the 640 acres.

Paid on a per acre basis

Plan and contract must also include basic Nut. Mgt.

Managemenet incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment for all 3 years.

pcode 590 **Practice Name:** NUTRIENT MANAGEMENT **Units:** NO

Scenario: Basic-Crop and Hayland

Narrative: Development and implementation of a basic nutirent management plan, including annual soil tests for all crops.

Includes all non-irrigated cropland, irrigated grain crops, and hayland (irrigated and non-irrigate)

This will be paid on a per each basis. One payment per year per contract.

Managemenet incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment for all 3 years.

pcode 590 **Practice Name:** NUTRIENT MANAGEMENT **Units:** NO

Scenario: Basic-Irrigated Row Crow

Narrative: Development and implementation of a basic nutirent management plan, including annual soil tests for all crops.

Inlcudes irrigated rwo crops

This will be paid on a per each basis. One payment per year per contract.

Managemenet incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment for all 3 y

pcode 590

Practice Name: NUTRIENT MANAGEMENT

Units: NO

Scenario:

Basic-Orchards and Specialty Crops

Narrative:

Development and implementation of a basic nutrient management plan, including annual soil tests for all crops.

Includes orchards, vineyards, tree fruit, grapes, berries, cranberries, et

This will be paid on a per each basis. One payment per year per contract.

Management incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment for all 3 y

pcode 590

Practice Name: NUTRIENT MANAGEMENT

Units: AC

Scenario:

Use of Organic Sources

Narrative:

Nutrient management plan will be implemented using organic sources such as animal waste or compost.

Paid on a per acre basis

Management incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment for all 3 years.

pcode 595

Practice Name: PEST MANAGEMENT

Units: AC

Scenario:

Advanced Technology

Narrative:

Includes all cropland, irrigated and non-irrigated

A pest management plan will be implemented using advanced technology such as sensing sprayers, GPS tracking systems and variable rate application equipment. Typical unit is 640 acres.

Cost of equipment and labor will be average over the 640 acres.

Paid on a per acre basis

Plan and contract must also include basic Pest Mgt.

Management incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment for a

pcode 595 **Practice Name:** PEST MANAGEMENT **Units:** NO

Scenario: Basic-Crop and hayland

Narrative:

Development and implementation of a pest management plan, which will include addressing all 7 factors of an integrated pest management. Plan will be developed by the producer with assistance and template provided by the NRCS.

Includes all non-irrigated cropland, irrigated grain crops, and hayland (irrigated and non-irrigate)

This will be paid on a per each basis. One payment per year per contract.

Managemet incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment for all 3 years.

pcode 595 **Practice Name:** PEST MANAGEMENT **Units:** NO

Scenario: Basic-Forest Lands

Narrative:

Development and implementation of a pest management plan, which will include addressing all 7 factors of an integrated pest management. Plan will be developed by the producer with assistance and template provided by the NRCS.

Includes all forest lands

This will be paid on a per each basis. One payment per year per contract.

Managemet incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment for all 3 years.

pcode 595 **Practice Name:** PEST MANAGEMENT **Units:** NO

Scenario: Basic-Grazing Lands

Narrative:

Development and implementation of a pest management plan, which will include addressing all 7 factors of an integrated pest management. Plan will be developed by the producer with assistance and template provided by the NRCS.

Includes all range and pasture lands.

This will be paid on a per each basis. One payment per year per contract.

Managemet incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment for all 3 years.

pcode 595 **Practice Name:** PEST MANAGEMENT **Units:** NO

Scenario: Basic-Irrigated cropland

Narrative: Development and implementation of a pest management plan, which will include addressing all 7 factors of an integrated pest management. Plan will be developed by the producer with assistance and template provided by the NRCS.

Includes all irrigated row crops

This will be paid on a per each basis. One payment per year per contract.

Managemet incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment for all 3 years.

pcode 595 **Practice Name:** PEST MANAGEMENT **Units:** NO

Scenario: Basic-Orchards, specialty crops

Narrative: Development and implementation of a pest management plan, which will include addressing all 7 factors of an integrated pest management. Plan will be developed by the producer with assistance and template provided by the NRCS.

Inlcudes orchards, vinyards, tree fruit, grapes, berries, cranberries, etc.

This will be paid on a per each basis. One payment per year per contract.

Managemet incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment for all 3 yea

pcode 595 **Practice Name:** PEST MANAGEMENT **Units:** AC

Scenario: Mating Disruption Technology

Narrative: For use on orchards.

Paid on a per acre basis

Plan and contract must also include basic Pest Mgt.

Managemet incentive can be paid for up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment.

pcode 595 **Practice Name:** PEST MANAGEMENT **Units:** AC

Scenario: Orchard Removal

Narrative: Removal of abandoned orchards

Paid on a per acre basis.

****NEED A FINAL DECISION REGARDING THE INCLUSION OF THIS ITEM.****

pcode 595 **Practice Name:** PEST MANAGEMENT **Units:** NO

Scenario: Post-plant weed control for tree/shrub planting

Narrative: Includes all materials and labor needed to implement the practice.

Includes chemical applications, tillage, clipping, or other forms of weed control for new tree or shrub plantings.

This practice can be cost-shared up to 2 times per planting within the first 3 years after planting.

Paid per each (number of trees/shrubs planted that need weed control)

This can be used on Tree and Shrub Planting, Windbreak/Shelterbelt Establishment, Hedgerow Planting.

pcode 600 **Practice Name:** TERRACE **Units:** LF

Scenario: Terrace

Narrative: Includes materials and installation of terrace.

Paid by the linear foot.

pcode 601 **Practice Name:** VEGETATIVE BARRIER **Units:** AC

Scenario: Establish vegetative barrier

Narrative: Include seedbed preparation, seed and seeding

pcode 603 **Practice Name:** HERBACEOUS WIND BARRIERS **Units:** AC

Scenario: Seeding

Narrative: Includes seedbed preparation, seed and seeding for a standard mix of native or introduced grasses and/or legumes for the installation of herbaceous wind barrier.

Use this east of the Cascade Range.

pcode 606 **Practice Name:** SUBSURFACE DRAIN **Units:** CY

Scenario: Collection Structure - > 48"

Narrative: Includes materials and installation of a pre-cast concrete collection structure.

Paid by the pound of concrete or CY????

pcode 606 **Practice Name:** SUBSURFACE DRAIN **Units:** CY

Scenario: Collection Structure 48" or less

Narrative: Includes materials and installation of a pre-cast concrete collection structure.

Paid by the pound of concrete or CY???

pcode 606 **Practice Name:** SUBSURFACE DRAIN **Units:** LB
Scenario: Drain Pipe
Narrative: Includes all pipe and appurtenances.

Paid by the pound. Pounds of pipe will be calculated using approved WA NRCS pipe weight technical note.

Contract and payment application will document the type, diameter and length of pipeline.

pcode 606 **Practice Name:** SUBSURFACE DRAIN **Units:** FT
Scenario: French Drain
Narrative: Includes typical 6" pipeline, trenching, installation and gravel.

Paid by the foot.

pcode 606 **Practice Name:** SUBSURFACE DRAIN **Units:** FT
Scenario: Installation - Normal conditions
Narrative: Includes the equipment and labor for installation of pipeline in normal conditions.

Paid by the foot

pcode 612 **Practice Name:** TREE/SHRUB ESTABLISHMENT **Units:** NO
Scenario: Damage Protection Products
Narrative: Includes materials and labor for installation of damage protection products for tree and shrub seedlings

Paid by the each

pcode 612 **Practice Name:** TREE/SHRUB ESTABLISHMENT **Units:** NO
Scenario: Reforestation
Narrative: Includes materials and labor for planting tree seedlings in forestland areas.

Paid by the each.

Typical planting stock will be 5-7 cubic inch containerized stock.

Paid by the each.

pcode 612 **Practice Name:** TREE/SHRUB ESTABLISHMENT **Units:** NO

Scenario: Tree/Shrub - Potted, balled or stinger planted

Narrative: Includes all materials and labor for planting of trees and shrubs usingn large class planting stock such as potted or balled stock. Also includes planting of standard materials when planting requires a stinger for planting.

Includes all site preparation, planting stock, and planting.

Does not include mulching. If fabric mulch is needed a separate practice should be included.

Paid by the each.

pcode 612 **Practice Name:** TREE/SHRUB ESTABLISHMENT **Units:** NO

Scenario: Tree/Shrub Planting

Narrative: Includes all materials and labor for planting of trees and shrubs usingn standard class planting stock such as 2/0 bareroot materials.

Includes all site preparation, planting stock, and planting.

Does not include mulching. If fabric mulch is needed a separate practice should be included.

Paid by the each

pcode 614 **Practice Name:** WATERING FACILITY **Units:** NO

Scenario: Insulated trough

Narrative: Includes all materials and installation

Paid by the each.

pcode 614 **Practice Name:** WATERING FACILITY **Units:** NO

Scenario: Nose Pump or other Automatic water devise

Narrative: Includes all materials and installation.

Paid by the each

pcode 614 **Practice Name:** WATERING FACILITY **Units:** GAL

Scenario: Trough or Tank

Narrative: Includes all materials and installation of a trough or storage tank.

Paid by the Gallon

Concrete or gravel protection around trough is not included, use Heavy use area protection.

pcode 614 **Practice Name:** WATERING FACILITY **Units:** NO

Scenario: Wildlife Water Facility

Narrative: Includes all materials and installation

 Paid by the each.

pcode 620 **Practice Name:** UNDERGROUND OUTLET **Units:** LB

Scenario: HDPE Pipe

Narrative: Includes all pipe and appurtenances.

 Paid by the pound. Pounds of pipe will be calculated using approved WA NRCS pipe weight technical note.

 Contract and payment application will document the type, diameter and length of pipeline.

pcode 620 **Practice Name:** UNDERGROUND OUTLET **Units:** FT

Scenario: Installation - adverse conditions

Narrative: Includes the equipment and labor for installation of pipeline in adverse conditions such as rocky terrain or when a deep trench is required.

 Paid by the foot

pcode 620 **Practice Name:** UNDERGROUND OUTLET **Units:** FT

Scenario: Installation - Normal conditions

Narrative: Includes the equipment and labor for installation of pipeline in normal conditions.

 Paid by the foot

pcode 620 **Practice Name:** UNDERGROUND OUTLET **Units:** LB

Scenario: Precast concrete structure

Narrative: Includes materials and installation of all types of precast concrete structures. Such as collection structures or catch basins

 Paid by the pound.

pcode 620 **Practice Name:** UNDERGROUND OUTLET **Units:** LB

Scenario: PVC Pipe

Narrative: Includes all pipe and appurtenances.

 Paid by the pound. Pounds of pipe will be calculated using approved WA NRCS pipe weight technical note.

 Contract and payment application will document the type, diameter and length of pipeline.

pcode 620 **Practice Name:** UNDERGROUND OUTLET **Units:** FT

Scenario: Trenching under concrete

Narrative: Includes equipment and labor to trench under concrete. Paid by the foot

Paid by the linear foot.

pcode 633 **Practice Name:** WASTE UTILIZATION **Units:** AC

Scenario: Manure Spreading, remote application site

Narrative: Available only for producers who have winter feeding areas in remote sites and must truck animal wastes long distances to get to crop fields on which to apply manure.

This may need to have some additional clarification to limit its use as determined appropriate. This should not be for ever producer who moves waste a mile or so down the road to their next field.

pcode 633 **Practice Name:** WASTE UTILIZATION **Units:** NO

Scenario: Nutrient Analysis, Organics

Narrative: Available to producer who must test manure prior to transport off the production site and to another entity for utilization

Paid per test

Management practice, can be paid up to 3 consecutive years.

pcode 634 **Practice Name:** MANURE TRANSFER **Units:** CY

Scenario: Concrete - Flatwork

Narrative: Includes materials and installation of all formed concrete structures, typically including curbs less than 6".

Paid by the CY of concrete

pcode 634 **Practice Name:** MANURE TRANSFER **Units:** CY

Scenario: Concrete - Formed

Narrative: Includes materials and installation of all formed concrete structures, typically including curbs greater than 6".

Paid by the CY of concrete

pcode 634 **Practice Name:** MANURE TRANSFER **Units:** LB

Scenario: HDPE Pipe

Narrative: Includes all pipe and appurtenances.

Paid by the pound. Pounds of pipe will be calculated using approved WA NRCS pipe weight technical note.

pcode 634 **Practice Name:** MANURE TRANSFER **Units:** FT
Scenario: Horizontal Boring
Narrative: Includes equipment and labor to conduct horizontal boring for pipeline installation

Paid by the linear foot.

pcode 634 **Practice Name:** MANURE TRANSFER **Units:** FT
Scenario: Manure Tunnels
Narrative: Includes materials and installation of manure tunnels for waste management.

Typically a half culvert installed into an existing or new concrete slab.

Paid by the foot.

pcode 634 **Practice Name:** MANURE TRANSFER **Units:** FT
Scenario: Pipeline Installation - adverse conditions
Narrative: Includes the equipment and labor for installation of pipeline in adverse conditions such
as rocky terrain or when a deep trench is required.

Paid by the foot

pcode 634 **Practice Name:** MANURE TRANSFER **Units:** FT
Scenario: Pipeline Installation - Normal conditions
Narrative: Includes the equipment and labor for installation of pipeline in normal conditions.

Paid by the foot

pcode 634 **Practice Name:** MANURE TRANSFER **Units:** CY
Scenario: Precast concrete structure
Narrative: Includes materials and installation of all types of precast concrete structures. Such as
collection structures or catch basins

Paid by the pound or CY of concrete??

pcode 634 **Practice Name:** MANURE TRANSFER **Units:** LB
Scenario: PVC Pipe
Narrative: Includes all pipe and appurtenances.

Paid by the pound. Pounds of pipe will be calculated using approved WA NRCS pipe
weight technical note.

Contract and payment application will document the type, diameter and length of pipeline.

pcode 634 **Practice Name:** MANURE TRANSFER **Units:** NO

Scenario: Sands Seperator

Narrative: Installtion and materials of sands seperator for waste management.

 Paid by the each

pcode 634 **Practice Name:** MANURE TRANSFER **Units:** NO

Scenario: Solids Seperator

Narrative: Installtion and materials of solids seperator for waste management

 Paid by the each

pcode 635 **Practice Name:** WASTE TREATMENT STRIP **Units:** AC

Scenario: Strip with gravel

Narrative: Includes installation with shaping and gravel

 Paid per acre

pcode 635 **Practice Name:** WASTE TREATMENT STRIP **Units:** AC

Scenario: Strip, vegetative only

Narrative: Includes installation and all materials for earthmoving, shaping and vegetative cover establishment

pcode 635 **Practice Name:** WASTE TREATMENT STRIP **Units:** AC

Scenario: Treatment Strip

Narrative: Includes all materials and installation of a waste water treatment strip.

 Paid by the acre.

pcode 638 **Practice Name:** WATER AND SEDIMENT CONTROL BASIN **Units:** CY

Scenario: Earthmoving - Imported

Narrative: Includes all materials and construction. Per CY

pcode 638 **Practice Name:** WATER AND SEDIMENT CONTROL BASIN **Units:** CY

Scenario: Earthmoving - Local

Narrative: Includes all materials and construction. Per CY

<i>pcode</i> 642	<i>Practice Name:</i> WATER WELL	<i>Units:</i> FT
<i>Scenario:</i>	Well	
<i>Narrative:</i>	Includes all materials and installation of a water well.	
	Paid by the foot, based on a typical 6" well, 150 foot deep.	
	Well are authorized only for development of livestock water, not for irrigation supply	
<i>pcode</i> 642	<i>Practice Name:</i> WATER WELL	<i>Units:</i> FT
<i>Scenario:</i>	Well Recommissioning	
<i>Narrative:</i>	Includes all materials and labor for recommissioning an existing well.	
	Paid by the foot.	
<i>pcode</i> 643	<i>Practice Name:</i> RESTORATION & MGMT. OF DECLINING HABITATS	<i>Units:</i> NO
<i>Scenario:</i>	Brush Piles	
<i>Narrative:</i>	Includes all materials and labor for installation of brush piles	
	Paid per each.	
<i>pcode</i> 643	<i>Practice Name:</i> RESTORATION & MGMT. OF DECLINING HABITATS	<i>Units:</i> AC
<i>Scenario:</i>	Individual Clump Treatment	
<i>Narrative:</i>	Includes all materials and labor for clump treatment, typically for Spartina control in estuaries.	
	(take a look at these costs and attempt to merge this with mechanical control if similar costs)	
<i>pcode</i> 643	<i>Practice Name:</i> RESTORATION & MGMT. OF DECLINING HABITATS	<i>Units:</i> AC
<i>Scenario:</i>	Mechanical or hand slash for woody species	
<i>Narrative:</i>	Includes all materials and labor for mechanical control of brush or hand slash of brush. Also includes chemical squirt of stumps is needed.	
	Acres of treated area will be determined by using the following formula: Number of plants planned for planting/450=Acres treated.	
	Paid by the acre	
<i>pcode</i> 643	<i>Practice Name:</i> RESTORATION & MGMT. OF DECLINING HABITATS	<i>Units:</i> AC
<i>Scenario:</i>	Mechanical or Tillage for Herbaceous species	
<i>Narrative:</i>	Includes all materials and labor for mechanical or tillage control of herbaceous species.	
	Acres of treated area will be determined by using the following formula: Number of plants planned for planting/450=Acres treated.	

<i>pcode</i> 643	<i>Practice Name:</i> RESTORATION & MGMT. OF DECLINING HABITATS	<i>Units:</i> NO
<i>Scenario:</i>	Nesting Structure	
<i>Narrative:</i>	Includes all materials and labor for installation of nesting structure. Paid by the each.	
<i>pcode</i> 643	<i>Practice Name:</i> RESTORATION & MGMT. OF DECLINING HABITATS	<i>Units:</i> AC
<i>Scenario:</i>	Oak Seeding	
<i>Narrative:</i>	Includes all materials and labor to collect and plant local gathered acorns for oak establishment. Paid for by the acre.	
<i>pcode</i> 643	<i>Practice Name:</i> RESTORATION & MGMT. OF DECLINING HABITATS	<i>Units:</i> NO
<i>Scenario:</i>	Planting Native plugs	
<i>Narrative:</i>	Includes all materials and labor for planting native species using plugs. Paid by the each.	
<i>pcode</i> 643	<i>Practice Name:</i> RESTORATION & MGMT. OF DECLINING HABITATS	<i>Units:</i> NO
<i>Scenario:</i>	Raptor Perch Poles	
<i>Narrative:</i>	Includes all materials and labor for installation of raptor perch poles. Paid by the each	
<i>pcode</i> 643	<i>Practice Name:</i> RESTORATION & MGMT. OF DECLINING HABITATS	<i>Units:</i> AC
<i>Scenario:</i>	Seeding	
<i>Narrative:</i>	Include site preparation, seed and seeding Consider minimum size as 1 acre	
<i>pcode</i> 643	<i>Practice Name:</i> RESTORATION & MGMT. OF DECLINING HABITATS	<i>Units:</i> AC
<i>Scenario:</i>	Shellfish Substrate	
<i>Narrative:</i>	Includes all materials and labor for installation of shellfish substrate. Not authorized for use in commercial shellfish bed areas. Paid by the acre.	
<i>pcode</i> 643	<i>Practice Name:</i> RESTORATION & MGMT. OF DECLINING HABITATS	<i>Units:</i> NO
<i>Scenario:</i>	Snag Creation	
<i>Narrative:</i>	Includes all materials and labor for in creation of snags. Paid by the each	

pcode 643 **Practice Name:** RESTORATION & MGMT. OF DECLINING HABITATS **Units:** NO
Scenario: Tree Protection Cages
Narrative: Includes all materials and installation of tree protection cages.

This is not intended for use with typical plastic tree protection tubes. These are metal framed cages for protection of young trees.

Paid by the each.

pcode 643 **Practice Name:** RESTORATION & MGMT. OF DECLINING HABITATS **Units:** AC
Scenario: Tree Removal
Narrative: Includes all materials and labor for removal of trees for restoration of particular habitats.

Trees must be non-merchantable.

For use in restoring prairie or forest sites.

pcode 644 **Practice Name:** WETLAND WILDLIFE HABITAT MANAGEMENT **Units:** NO
Scenario: Wetland Wildlife Mangement
Narrative: Development and implementation of a wetland wildlife habitat management plan.

Does not include and structural or vegetative practices.

Management incentive can be paid up to 3 consecutive years.

This could be implemented using "period of adoption" and receive one upfront payment.

pcode 645 **Practice Name:** UPLAND WILDLIFE HABITAT MANAGEMENT **Units:** NO
Scenario: Upland Wildlife Management
Narrative: Development and implementation of a upland wildlife habitat management plan.

Inlcudes only management actions.

All structural or vegetative practices should be included as seperate practices.

pcode 647 **Practice Name:** EARLY SUCCESSIONAL HABITAT DEVELOPMENT/MGMT **Units:** AC
Scenario: Emergent Wetland - Heavy prep.
Narrative: Inlcudes all materials and construction.

Typical scenerio is in heavy reed canary grass wetland, site will be mowed, chemcial spray 2X, strip sod with dozer.

Paid by the acre

pcode 657 **Practice Name:** WETLAND RESTORATION **Units:** FT

Scenario: Tile Decommissioning

Narrative: Includes all materials and labor required to install the practice.

Paid by the foot.

pcode 658 **Practice Name:** WETLAND CREATION **Units:** AC

Scenario: Land Deleveling/Sod Stripping

Narrative: Includes all materials, equipment and labor needed for implementation of practice.

Paid by the acre.

pcode 659 **Practice Name:** WETLAND ENHANCEMENT **Units:** AC

Scenario: Land Deleveling/Sod Stripping

Narrative: Includes all materials, equipment and labor needed for implementation of practice.

Paid by the acre.

pcode 660 **Practice Name:** TREE/SHRUB PRUNING **Units:** AC

Scenario: Pruning

Narrative: Includes all materials and labor for tree pruning.

Paid by the acre

pcode 666 **Practice Name:** FOREST STAND IMPROVEMENT **Units:** AC

Scenario: Precommercial Thinning

Narrative: Includes all materials and labor for precommercial thinning.

Include slash treatment as a separate practice if required due to volume of remaining slash.

Not for use when thinned trees are sold.

Paid by the acre

pcode 666 **Practice Name:** FOREST STAND IMPROVEMENT **Units:** AC

Scenario: Stand Release

Narrative: Includes all materials and labor for a stand release practice.

This can include mechanical, chemical, or hand slash of woody or herbaceous species needed to reduce competition for trees.

This is not intended for use as a weed control component of a tree or shrub planting. (use 595)

Paid by the acre

pcode 722 **Practice Name:** ROAD/LANDING DECOMMISSIONING **Units:** NO

Scenario: Road Closure Barrier

Narrative: Includes materials and installation of a road barrier.

Paid by the each

pcode 722 **Practice Name:** ROAD/LANDING DECOMMISSIONING **Units:** LF

Scenario: Road Maintenance for Erosion and Sediment Control

Narrative: Paid per linear foot of road that is treated or affected by treatment

Includes installation of cross drains, relief culverts (for road drainage, not streams/creeks), insloping, outsloping, rolling dips, water bars, rock surfacing.

Vegetative cover should be handled under critical area planting

pcode 722 **Practice Name:** ROAD/LANDING DECOMMISSIONING **Units:** LF

Scenario: Road/Landing Decommissioning

Narrative: Includes all materials and construction

Paid by the foot of road or landing

pcode 741 **Practice Name:** GRASS BUFFER STRIP **Units:** AC

Scenario: Seeding

Narrative: Includes seedbed preparation, seed and seeding for a standard mix of native or introduced grasses and/or legumes for the installation of Grass Buffer Strip.

Use this east of the Cascade Range