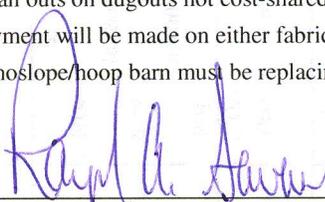


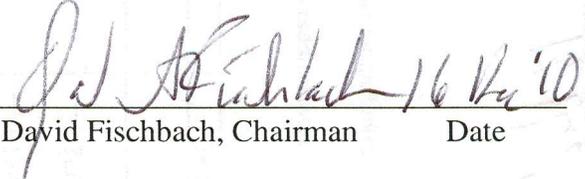
2011 Conservation Commission Approved Practices Costs

Practice 	Unit	Unit Cost  (specified Max.)
Grass Seeding		
Seedbed prep. (Light/Med./Heavy)	Ac.	\$10/20/30
Seeding operation	Ac.	\$16
Seed:		
Tame	Ac.	\$30
Native grass mix	Ac.	\$70
Native grass/Native Forbs Mix	Ac.	\$77
Mulching	Ac.	\$300
Grazing management:		
Pipeline:		
Plastic above ground	L.f.	\$0.85
HDPE (below ground)	L.f.	\$2.00
PVC 1 1/4" to 2" (below ground)	L.f.	\$1.90/\$2.50
PVC 3" (below ground)	L.f.	\$3.00
Tanks:		
Freeze-proof with base	Gal.	\$2.15
Steel rim w/flex. bottom	Gal.	\$0.45
Standard tank installation w/base	Gal.	\$1.50
Fountain type water tanks	Ea.	case-by-case
Pasture pumps (nose pumps)	Ea.	\$670.00
Alternative energy pumps	Ea.	case-by-case
Rural water hookups	Ea.	\$1,750.00
Dugout construction 	Ea.	\$2,000.00
Dam construction or repair	Surf Ac.	\$2,000.00
Wells- Steel/plastic/copper	L.f.	\$ 35.00/22.00/30.00
Fencing:		
1 wire electric	L.f.	\$0.40
3 wire electric	L.f.	\$0.78
4- barbed wire	L.f.	\$0.95
Specialized protective fence	L.f.	\$0.15 additional
Temporary fence	L.f.	\$0.10
Seeding (see grass seeding rates)		
Tree planting:		
Site prep. (tilled/non-tilled areas)	Ac.	\$17.00/\$40.00
Shrubs & planting:	Rod	\$4.25
Trees & planting:	Rod	\$3.75
Handplants (bareroot/container)	Each	\$1.60/3.75
Weed & pest control: 		
Fabric weed barrier & installation	L.f.	\$0.54
Fabric squares and staple	Each	\$1.60
Chemical/Mechanical	Ac.	\$50/200
Tree protectors	Each	\$4.00

Practice 	Unit	Unit Cost  (specified Max.)
General Water Quality		
Abandoned well sealing	Each	\$500.00
Shelterbelt renovation:		
Sod control, chem. & mechanical	Ac.	\$200.00
With dead tree removal (above grd.)	Ac.	\$2,700.00
With dead tree removal (incl. roots)	Ac.	\$6,100.00
Fabricated Windbreak:		
	L.f.	\$27.00
Earthwork:		
w/dragline	Cu. Yd.	\$2.00
Excavation	Cu. Yd.	\$1.78
Excavation	Hr.	\$125.00
Class S Earthfill	Cu. Yd.	\$2.08
Diversions/water retention/water spreading (for erosion control)		
0-2% slope .27 cu.yd./ft	L.f.	\$0.60
2-4% slope .34 cu.yd./ft	L.f.	\$0.97
4-6% slope .44 cu.yd./ft	L.f.	\$1.42
Terracing	L.f.	\$1.90
Waterway (<25 ft/>25 ft)	L.f.	\$2.10/2.90
Grade/Shoreline stabilization:		
Rock riprap	Cu. Yd.	\$50.00
Rock filled wire baskets	Cu. Yd.	\$200.00
Livestock crossing (rock & gravel)	Sq. Ft.	\$2.50
Straw bales	Ea.	\$1.50
Willow planting	Ea.	\$0.20
Animal nutrient systems: 		
Engineering	Ea.	\$15,000.00
Construction (see earthwork)		
Monosloped/hoop barn waste sys	Animal Unit	\$100.00
Technical Assistance I & E		(Case-by-Case Basis)
Forest Stand Improvement		
Thinning	Ac.	\$350
Slash Disposal	Ac.	\$200

-  All practices must meet state & local ordinances (such as distance from roadway to prevent excessive snow deposition, power-line & other right-of-way standards, etc).
-  Payment based on actual bills/receipts submitted by the producer. Cost-share paid on legitimate costs up to the specified maximum.
-  All cost-shared practices require a Resource Management Plan (practice plan).
-  Clean outs on dugouts not cost-shared within the expected lifespan of the practice.
-  Payment will be made on either fabric or chemical/mechanical weed & pest control for tree plantings but not both on an individual site
-  Monoslope/hoop barn must be replacing an existing animal feeding operation and the existing lots must be abandoned and reclaimed.


12/20/2010
 Raymond Sowers, Division Director Date


 David Fischbach, Chairman Date

2011 Conservation Commission Cost-share Percentages

Practice \diamond	Max. Cost-share for this purpose/location	Minimum Landowner Cash \diamond
Grass Seeding: Seedbed preparation Seed Seeding operation Mulching	Wildfire rehabilitation 50% Riparian Protection 50% Critical Area 50% Waterway 40%	----- 25% ----- 25% ----- 25% ----- 25%
Grazing management: Pipeline Tanks & wells Pasture pumps Fencing Dugouts \diamond or dams Seeding Rural water hook-ups (livestock portion only) Solar power	Practices used for: - riparian protection: 50% - general livestock needs: 30% Exclusion fencing for upland shelterbelt protection: 20%	----- 25% ----- 25% ----- 25%
General Water Quality: Abandoned Well Sealing -----	----- 30%	----- 25%
Tree planting: Site preparation ----- Shrubs & planting ----- Trees & planting ----- Weed & pest control: \diamond Fabric weed barrier & install ----- Fabric squares and staple ----- Chemical/Mechanical ----- Tree protectors -----	----- 40% ----- ----- 50% ----- ----- 50% ----- ----- 50% ----- ----- 50% ----- ----- 40% ----- ----- 50% -----	----- 25% ----- ----- 25% ----- ----- 25% ----- ----- 25% ----- ----- 25% ----- ----- 25% ----- ----- 25% -----

Practice \diamond	Max. Cost-share for this purpose/location	Minimum Landowner Cash \diamond
Shelterbelt renovation:	Sod control, chem. & mechanical 40% With dead tree removal (above ground) 25% With dead tree removal (incl. roots) 10%	----- 25% ----- 25% ----- 25%
Fabricated Windbreak:	Animal health 40% Riparian protection 50%	----- 25% ----- 25%
Earthwork: Excavation	Waterway 50% Gully stabilization 50% Terracing 50% Diversions/water retention/water spreading (erosion control) 50% Animal nutrient system 50%	----- 25% ----- 25% ----- 25% ----- 25% ----- 25%
Grade/Shoreline stabilization: Rock riprap Rock filled wire baskets Straw bales Livestock crossing	Lakes/streams/creeks 40% Fire rehabilitation 50%	----- 25% ----- 25%
Animal nutrient systems: \diamond Engineering ----- Construction (see earthwork) ----- Monosloped/hoop barn waste sys -----	----- 50% ----- ----- 50% -----	----- 25% ----- ----- 25% -----
Technical Assistance I & E	(Case-by-case basis)	----- 25%
Forest Stand Improvement	50%	25%

* Conservation Commission cost-share is not to be used to replace other available cost-share

\diamond Landowner labor can be cost/shared at a rate of \$15.00 per hour for installation of approved practices or can be counted as in-kind match towards the local match requirements

\diamond All practices must meet state & local ordinances (roadway snow deposition, power-line & other right-of-way standards, etc).

\diamond Required cash contribution by the landowner. This cannot be covered by in-kind contribution or paid by other local, state or federal cash funds. Any additional cash available for the project, should be used to reduce the Conservation Commission's share, not that of the landowner.

\diamond All cost-shared practices require a Resource Management Plan (practice plan).

\diamond Clean cuts on dugouts not cost-shared within the expected lifespan of the practice.

\diamond Payment will be made on either fabric or chemical/mechanical weed & pest control for tree plantings but not both on an individual site

\diamond Monoslope/hoop barn must be replacing an existing animal feeding operation and the existing lots must be abandoned and reclaimed.

Raymond Sowers 12/16/2010

Raymond Sowers, Division Director Date

David Fischbach 16 Dec '10

David Fischbach, Chairman

Date