

DELAWARE SWCD

200 South 12th Street
Manchester, Iowa 52057
Phone 563-927-4590 Ext. 3

STAFF: STATE: Ken Klein-State Technician, Marilyn Beaudine-Secretary, Mike Freiburger-Environmental Specialist, NRCS: Keith Krause-District Conservationist, Richard Belden, Doug Bahl-Soil Conservationist, Russ Overton-Technician, DISTRICT: Tony Helmrich & Wayne Brunsman-Technicians

COMMISSIONERS: Eric Wahl, Chairperson, Ken Jasper
Arnold Lueken, James McDonald, Jerry Rattenborg,
Assistants-Dave Eibey, Shirley Helmrichs

BEAR CREEK WATERSHED

The Delaware County SWCD has received Federal EPA 319 money along with State REAP and Clean Water Initiative monies to help restore and resolve problems in the Bear Creek Watershed. The overall goal is to help landowners and operators become more aware of what they do with their land and how that affects Bear Creek.

The Bear Creek Watershed area is located to the north and west of the city of Dyersville. The watershed is an area of approximately 24,088 acres between Dyersville, New Vienna, Petersburg, and Colesburg. Bear Creek has about 25.6 miles of stream, counting the several unnamed tributaries that feed it.

The Bear Creek Watershed will be treated by doing the following:

- 1) Improving manure storage facilities in the area.
- 2) Making nutrient plans and calibrating equipment and measuring spread patterns.
- 3) Apply upland treatment to reduce sediment delivery and to trap nutrients and associated pollutants.
- 4) Promoting the use of fall and winter cover crops.

This project is scheduled to last for three years.

Questions or comments please call the District office or Mike Freiburger Project Coordinator at (563) 927-4590.

ADAMS AND SONS FARMS, INC

Adams and Sons Farm Inc. won the highest level of the Farmer Division of the 2006 Iowa Soil Conservation Awards Program. This awards program is sponsored by the Conservation Districts of Iowa, the State Soil Conservation Committee and the Iowa Farm Bureau Federation. The Farmer Division of this program is sponsored to encourage better land use programs and environmental control on the farms in Iowa through recognition of family-operated farms or owner-operated farms.

Adam's farm is approximately 430 acres. All row crops are no-tilled. Also, the cropland is protected by contouring, contour strip cropping, terraces, grassed waterways, sediment and water control basins, and a grade stabilization structure. Timber land is protected by cattle exclusion or controlled grazing. Nutrient and pesticide management are also being done.

This farm was part of the Elk Creek Watershed Project which achieved success in making Spring Falls creek a natural reproducing Trout stream with 1000 trout/mile.

This watershed and farm were featured in an article in the Farm Bureau spokesmen dated Nov. 8, 2006.

COST SHARE MONEY AVAILABLE

There are several options available to receive cost share for conservation practices in Delaware County. The traditional IFIP (Iowa Financial Incentive Program) is a program administered by the local SWCD and funded by the State of Iowa. These funds can be used for management or structural practices such as terraces, water and sediment control basins, grade stabilization structures, and waterways.

REAP (Resource Enhancement And Protection) funding is also administered by the local SWCD. These cost share funds are typically used for tree plantings, windbreaks, and timber stand improvement projects, but Delaware County has also approved some priority watersheds for this money to be used towards structural practices as well.

Delaware County also has a couple of watershed projects which have additional incentives available. The South Fork Maquoketa River Watershed is located in the northwest part of the county and The Bear Creek Watershed is located in the eastern part of the county.

The EQIP (Environmental Quality Incentive Program) funds can be used on most all conservation structures and practices listed above, along with manure management and rotational grazing. EQIP is federally funded and applications are taken year round at the NRCS office.

The CRP (Conservation Reserve Program) has a continuous sign up for practices such as waterways, filter strips, riparian buffers, contour buffer strips, field windbreaks, shelterbelts, and wetlands. CRP pays cost share and incentives on establishment of any of these practices along with rental payments for the acreage enrolled into contract. The Farm Service Agency administers this program and the NRCS provides technical assistance.

The state of Iowa also has a low interest loan program available for construction of conservation practices on your farm.

Please stop by the office for details on any of these programs.

Annual Report - July 1, 2005 thru June 30, 2006

Financial Statement expenditures of funds provided by Iowa Department of Agriculture and Land Stewardship for District Commissioners expenses, office supplies, and cost share program.

IM BUDGET

Original Allocation-07/01/05	2,000.00
Commissioners Expenses	- 1,237.20
Office Supplies & Expenses	- 948.07
Remaining-06/30/06	- 185.27

IIIM BUDGET - COST SHARE PROGRAM

FY 05-06 Original Allocation-07/01/05	20,698.00
Supplemental-08/22/05	+29,618.60
Spent in FY 06	-36,169.09
Obligated	- 6,900.00
Remaining-06/30/06	7,247.51

FY 04-05 Original Allocation-07/01/04	20,698.00
Supplemental-08/11/04	+34,305.00
Spent in FY 05	+19,750.51
Spent in FY 06	-32,385.19
Obligated	- 2,440.76
Recalled-12/30/05	- 414.02
Remaining-06/30/06	12.52

FY 03-04 Original Allocation-07/01/03	20,698.00
Supplemental-08/28/03	+38,050.00
Supplemental-02/25/05	+ 6,076.00
Supplemental-02/13/06	+ 3,133.78
Spent in FY 04	-30,531.76
Spent in FY 05	-23,382.60
Spent in FY 06	- 2,626.00
Obligated	- 3,133.78
Recalled-12/31/04	- 7,949.69
Recalled-12/31/05	- 333.95
Remaining-06/30/06	0.00

FY 02-03 Original Allocation-07/01/01	12,348.00
Supplemental-10/11/02	+20,876.00
Supplemental-03/12/03	+ 3,700.00
Spent in FY 03	-17,749.39
Spent in FY 04	-10,421.79
Spent in FY 05	- 5,027.04
Recalled 12/31/03	- 155.25
Recalled 12/31/04	- 3,570.53
Remaining-06/30/06	0.00

REAP COST SHARE PROGRAM

FY 05-06 Practices Allocation-07/31/05	8,041.00
Reallocated from FY 05-07/01/05	+11,693.75
Spent in FY 06	-10,089.26
Reallocated to FY 07	- 6,505.50
Remaining & Recalled-06/30/06	- 3,139.99

FY 05-06 Forestry & Native Grasses

Allocation-07/30/05	2,010.00
Reallocated from FY 05-07/01/05	+ 1,702.50
Spent in FY 06	- 1,629.48
Remaining & Recalled-06/30/05	- 2,083.02

REVOLVING FUND-The following funds have been earned by the District Commissioners in various sales programs; trees, flags, scales, etc. and as reimbursement from the Iowa Department of Agriculture & Land Stewardship-Division of Soil Conservation for expenses and supplies incurred by the Commissioners. Employee payroll has been donated by the Iowa Department of Agriculture-Division of Soil Conservation, USDA-Natural Resources Conservation Service, National and Local Pheasants Forever, Delaware County Conservation Board, and others. These Funds are used for the operation of our office, to educate and award the Delaware County public on soil and water conservation, and to employ persons to promote conservation programs in our County.

Balance 07/01/05

3,706.70

Plus:

Accrued Earnings on Check.Acct.	23.70
IM Fund Reimbursement	2,000.00
Payroll Funds	41,800.72
Tree Sales Program	6,208.20
Watershed Reimbursement	112.63
Other Deposits	557.37

Minus:

Annual Report	488.88
Commissioner Expenses	1,913.40
Education items, awards, etc.	570.41
Employee Wages, Taxes, etc	31,546.73
IASWCD, NACD, IA Watersheds	1,475.00
Nursery License	25.00
Sales Tax	393.61
Tree Expenses	4,719.87
Misc. Expenses	487.88
Balance 06/30/06	12,788.54

Don Eibey Memorial Award Savings

Beginning Balance 07/01/05	1,604.62
Interest Earned	+ 10.24
2006 & 2005 Plaques	- 103.94
Balance 06/30/06	1,510.92

CD

Beginning Balance 07/01/05	10,679.73
Interest Earned	+ 169.42
Balance 06/30/06	10,849.15

Conservation Accomplishments

October 1, 2005 to September 30, 2006

	No.	Acres/Feet
Ag Waste Facility	1	
Comprehensive Nutrient Management Plans		
- Planned	3	
- Applied	2	
Conservation Plans		14,248.0 ac.
Conservation Reserve Program		
- Contour Buffer Strips	1	2.0 ac.
- Farmable Wetland/Buffer	1	3.0 ac.
- Field Windbreak	1	4.1 ac.
- Filter Strips	8	50.1 ac.
- Grass Waterways	39	89.9 ac.
- Habitat Buffer Strips	7	97.8 ac.
- Riparian Buffer	1	4.1 ac.
- Shelter Belt	1	0.8 ac.
- Wildlife Habitat		
Wetland/Buffer	2	38.2 ac.
Conservation Tillage Systems		4,400.0 ac.
Contour Farming		180.0 ac.
Erosion Reduction		3,376.0 ac.
Forest Stand Improvement		41.0 ac.
Grassed Waterways (Non CRP)	27	56.6 ac.
Grade Stabilization Structures	3	
Grazing Land Applied		56.0 ac.
Streambank Protection		1,825.0 ft.
Terraces		12,171.0 ft.
Tree Planting		15.0 ac.
Windbreak/Shelterbelt (Non CRP)	2	

Delaware Soil & Water Conservation District

2007 Tree Sales Program

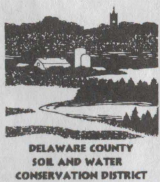
Orders accepted from January 1, 2007 to March 15, 2007. There is ***NO SURVIVAL GUARANTEE*** on stock sold at these prices. All trees are hardy bare root seedlings. If you have any questions or would like recommendations according to soil type, spacing, etc., please call (563-927-4590), write, or stop in. Arrival date of trees will be 2nd/3rd week in April, exact date will be mailed to you approximately one week before. It is the buyer's responsibility to pick the trees up from us, WE DO NOT DELIVER OR MAIL ANY ORDERS.

Name:				Phone:		Address/City/St/Zip:	
Species	Quantity	Cost/ea.	Total Cost	Size	Soil Type	Mature Height	Description
Arborvitae, American, Potted		\$ 6.00		12-18"	variety	20-30'	hardy, dense dark green pyramidal evergreen shrub. Ideal for windbreaks
Arborvitae, Techny		\$ 2.00		12-18"	tough sites'	20-30'	darker green foliage, compact crown. Resistant to winter burn and drought damage.
Ash, Green		\$ 1.50		2-3'	moist to drought resistant	50-75'	vigorous widely adapted, well shaped with dense foilage, brilliant yellow in fall.
Birch, Paper		\$ 2.00		2-3'	moist	50-70'	bark chalky white, peeling in thin strips.
Butternut		\$ 2.00		18-24"	prefers moist, will grow on sandy	40-60'	produces clusters of sweet nuts for wildlife and baking. Preferred wood for woodcarving.
Cedar, Eastern Red		\$ 2.00		15-18"	poor, dry soils	40-50'	leaves overlapping, dark green. Cones berrylike, dark blue, with waxy bloom.
Cherry, Black		\$ 1.50		2-3'	rich moist soils	60'	fruit eaten by many wildlife species. Wood deep rich red color, prized by furniture makers.
Cranberrybush, American		\$ 2.00		2-3'	well drained, moist	6-15'	clusters of white flowers which yield bright red fruits in fall. Attraction for wildlife.
Dogwood, Redosier		\$ 1.50		2-3'	moderately wet	7-10'	white flowers produce white berries in fall, twigs turn red in dormancy. Attraction for wildlife.
Fir, Concolor		\$ 2.00		7-15"	dry to moist soils	75-100'	blue green. Provides winter cover for wildlife.
Hazelnut		\$ 2.00		18-24"	best in well drained loamy soils	8-10'	thrives in partial shade. Great wildlife species. Edible nut.
Lilac, Common Purple		\$ 1.50		2-3'	moist to dry soils	20'	Fragrant, lavender flowers.
Maple, Silver		\$ 2.00		2-3'	moist or moderately drained soils	60-80'	seeds used by songbirds & small mammals. Fast growing.
Maple, Sugar		\$ 2.00		2-3'	moderate to well drained	60-100'	Principal species used in maple syrup production. Also referred to as hard maple.
Oak, Bur		\$ 2.00		2-3'	dry uplands to moist floodplains	50-80'	Dark green in summer, yellow to yellowish brown in fall.
Oak, Pin		\$ 2.00		18-24"	tolerates poorly drained, wet soils	50-90'	Very fast growing. Waterfowl feed on acorns.
Oak, Red		\$ 2.00		2-3'	dry uplands	75-100'	Fast growing. Dense, lustrous green foliage turns a deep red in fall.
Oak, Swamp White		\$ 2.00		2-3'	can tolerate high moisture	70-80'	Fairly fast growing. Wood is good for lumber and veneer. Acorns good for wildlife.
Oak, White		\$ 2.00		2-3'	moist, well drained upland soils	80-100'	acorns eaten by turkey, bluejay, and ruffed grouse.
Pine, Scotch		\$ 1.00		8-12"	variety	50-75'	Excellent Christmas tree.
Pine, White		\$ 1.50		8-12"	sandy loam soils	60-100'	NE IA native, excellent for timber, windbreak, and Christmas trees.
Plum, American		\$ 2.00		2-3'	very hardy/drought resistant	18'	Fruit eaten by catbird, brown thrasher, robin & cardinal. Fruit good for jam.
Spruce, Black Hills		\$ 1.00		12-18"	does well on dry sites	40-60'	Attractive bluish-green color. Used windbreaks and wildlife habitat.
Spruce, Colorado		\$ 1.00		12-18"	dry upland	75-100'	Beautiful blue green foliage. Very ornamental.
Spruce, Norway		\$ 2.00		7-15"	prefers moist soils	75-100'	fast growing, well shaped. Use in windbreaks or Christmas trees.
Spruce, White		\$ 1.50		7-15"	moist sandy loam	50-60'	use in windbreaks and mixed plantings.
Walnut		\$ 1.50		2-3'	prefers moist, well drained soils	70-90'	Valuable hardwood. Nut meats are delicious.
Marking Flags		\$ 0.10					4 x 5' marking flags, 36' steel staff.

Order Total	
Sales Tax	0.07
Total Cost	

Send this order form along with payment to (Make checks payable to):

Delaware SWCD, 200 South 12th St., Manchester, IA 52057



DELAWARE SWCD
200 South 12th Street
Manchester, Iowa 52057
Phone 563-927-4590 Ext. 3
Fax 563-927-4535

U.S. POSTAGE PAID
Permit #721
Non-Profit Organization
Manchester, Iowa 52057