INFRASTRUCTURE STATUS REPORT 2015
Watershed Improvement Review Board Appropriations Report

The Watershed Improvement Fund and the Watershed Improvement Review Board (WIRB) were created in 2005. This statute is codified in Iowa Code Chapter 466A. The purpose of the Watershed Improvement Fund is to enhance the water quality in the state through a variety of impairment-based, locally-directed watershed improvement projects. These projects are awarded grants through a competitive application process directed by the WIRB. Appropriations to the Fund do not revert unless specified in the appropriation language. Interest earned on the moneys in the Fund are also retained in the Fund and are used to fund projects or pay per diem and expenses of the eligible WIRB members. Starting July 1, 2012, the Fund is also receiving Animal Agriculture Compliance Fund Penalties.

In state fiscal years 2009 (SFY2009) and 2010 (SFY2010), the Watershed Improvement Fund was appropriated $5,000,000 from the Rebuild Iowa Infrastructure Fund (RIIF). No appropriation was received in fiscal year 2012. In SFY 2013, the Watershed Improvement Fund was appropriated $1,000,000 from the RIIF.

Table 1 lists the projects selected September 12, 2008 and February 27, 2009 by the WIRB utilizing the SFY2009 RIIF appropriation. Table 2 lists the projects selected September 21, 2009 and February 19, 2010 by the WIRB utilizing the SFY2010 RIIF appropriation. Table 3 lists the projects selected September 9, 2011 using funds available from interest earned on the account and slippage from previously-funded projects. Table 4 lists the projects selected August 17, 2012 and February 8, 2013 by the WIRB utilizing the SFY2013 RIIF appropriation. Each table includes the project name, a brief description of the project, estimated total cost of the project, RIIF awarded, other revenue sources, RIIF funds expended , RIIF funds obligated or encumbered, project status and project completion date.

In 2011, changes were made in the authorizing legislation to allow the WIRB to fund a nutrient mass balance study to be conducted by the Iowa Department of Agriculture and Land Stewardship in cooperation with Iowa State University College of Agriculture and Life Sciences. The WIRB approved $50,000 at their September 9, 2011 meeting to complete this study. The study was completed with a final cost of $42,116.23.

Additional information on these projects can be found at:

http://www.iowaagriculture.gov/IWIRB.asp

**Table 1. State Fiscal Year 2009 Watershed Improvement Fund Appropriations From RIIF**

| Project Number | Watershed Name | Project Description | Total Estimated Cost ($) | RIIF Award ($) | Other Revenue Sources | RIIF Dispersed ($) | RIIF Obligated or Spent by Applicant | Project Status | Completion Date |
|---|---|---|---|---|---|---|---|---|---|
| 8004-001 | Summit Lake | Protect eroding shoreline of lake and install erosion control practices to reduce sediment delivery | $678,590 | $493,117 | Landowners, City of Creston, Natural Resources Conservation Service, Union Soil and Water Conservation District, Union County, Southern Iowa Rural Water, Creston High School, Southwestern Community College | $493,117 | $493,117 | project complete | 12/31/2011 |
| 8005-002 | Silver Lake | Provide incentives to landowners to enroll in the USDA Wetland Reserve Program | $5,690,560 | $137,025 | Clean Water Alliance, Silver Lake Park Improvement Association, Wetland Reserve Program, Pheasants Forever, Dickinson Water Quality Commission, EPA 319, Watershed Protection Program | $137,025 | $137,025 | project complete | 12/31/2011 |
| 8006-003 | East Okoboji Lake | Implement low impact development practices as part of a street improvement project to reduce urban stormwater runoff to East Okoboji Lake | $3,318,358 | $386,000 | Homeowners, Dickinson County, Dickinson Soil and Water Conservation District, Water Quality Commission | $386,000 | $386,000 | project complete | 1/31/2012 |
| 8008-004 | Rathbun Lake | Install sediment control practices in one priority sub watershed of Rathbun Lake Watershed | $955,552 | $144,753 | Landowners, EPA 319, Watershed Protection Fund, Water Protection Fund, Environmental Quality Incentives Program, Rathbun Rural Water Association | $144,753 | $144,753 | project complete | 1/31/2012 |
| 8009-005 | Storm Lake | Install a fish barrier, pumping station and water control structure between Little Storm Lake and Storm Lake to allow improved water level management and management nuisance fish populations | $400,000 | $200,000 | Iowa Department of Natural Resources Lakes Restoration Program, City of Storm Lake | $200,000 | $200,000 | project complete | 1/31/2013 |
| 8010-006 | Camp Creek | Install sediment control practices, dredge Thomas Mitchell Pond and purchase land to apply practices | $394,279 | $275,514 | Polk County Conservation Board, Natural Resources Conservation Service, Iowa Department of Agriculture and Land Stewardship | $270,930 | $270,930 | final report being prepared | 3/31/2016 |
| 8011-007 | Ludlow Creek | Install practices to reduce sediment and animal waste from being delivered to Yellow River | $1,334,050 | $405,304 | Landowners, Wildlife Habitat Incentives Program, Environmental Quality Incentives Program, Natural Resources Conservation Serivce, Iowa Department of Natural Resources, Citizens for Clean Water, Allamakee Soil and Water Conservation District | $405,304 | $405,304 | project complete | 12/31/2011 |
| 8012-008 | Lake Morris | Improve water quality in Lake Morris through the installation of a variety of best management practices | $562,500 | $333,973 | Landowners, City of Chariton, Chariton Water Department | $333,973 | $333,973 | project complete | 12/31/2011 |
| 8013-009 | Muchakinock Creek | Reclaim three abandoned mine land sites | $2,450,000 | $344,217 | Iowa Department of Agriculture and Land Stewardship, Pathfinders Resource Conservation and Development | $344,217 | $344,217 | project complete | 9/30/2012 |
| 8018-010 | Walnut Creek | Install sediment control practices in priority areas to reduce sediment delivery to Walnut Creek | $2,251,920 | $467,905 | Landowners, Hungry Canyons Alliance, Pottawattamie Local Option Sales Tax, Environmental Quality Incentives Program, Conservation Reserve Program, EPA 319, Watershed Protection Fund | $467,905 | $467,904 | project complete | 6/30/2012 |
| 8019-011 | Staff and Beaver Creeks | Install a variety of practices to reduce sediment delivery and nutreint transport to Staff and Beaver Creeks | $1,078,798 | $232,043 | Landowners, Environmental Quality Incentives Program, Conservation reserve Program, Resource Enhancement and Protection Program | $232,043 | $232,043 | project complete | 6/30/2012 |

**Table 1 (continued). State Fiscal Year 2009 Watershed Improvement Fund Appropriations From RIIF**

| Project Number | Watershed Name | Project Description | Total Estimated Cost ($) | RIIF Award ($) | Other Revenue Sources | RIIF Dispersed ($) | RIIF Obligated or Spent by Applicant | Project Status | Completion Date |
|---|---|---|---|---|---|---|---|---|---|
| 8021-012 | Sands Timber | Install sediment control practices to reduce sediment delivery to Sands Timber Lake | $1,376,426 | $497,928 | Landowners, Resource Enhancement and Protection Program, Environmental Quality Incentives Program, Conservation Reserve Program, Taylor County Conservation Board, EPA 319, Watershed Protection Program, Taylor Soil and Water Conservation District | $497,928 | $497,928 | project complete | 6/30/2012 |
| 8023-013 | DMACC Lake | Install a variety of urban stormwater management and stream restoration practices to improve the water quality in DMACC Lake | $1,721,359 | $500,000 | Des Moines Area Community College | $500,000 | $500,000 | project complete | 4/30/2012 |
| 8024-014 | Duck Creek | Install stream buffers and implement an information marketing campaign promoting the value of stream buffers and practices citizens can do to improve water quality in Duck Creek. | $123,408 | $60,392 | River Action Inc, City of Davenport, City of Bettendorf | $60,392 | $60,392 | project complete | 12/31/2011 |
| 8025-015 | Remsen Source Water Protection | Purchase land and seed to native grasses to protect and enhance the source water for the City of Remsen | $215,385 | $179,440 | City of Remsen, Pheasants Forever, Iowa Department of Natural Resources Source Water Protection Program | $179,440 | $179,440 | project complete | 4/7/2012 |
| 8027-016 | Competine Creek | Install a variety of urban and rural practices to improve the water quality in Competine Creek | $828,350 | $99,537 | Landowners, Water Protection Fund, Watershed Protection Fund, Resource Enhancement and Protection Program, Environmental Quality Incentives Program | $99,537 | $99,537 | project complete | 6/30/2012 |
| | | Totals | $23,379,535 | $4,757,148 | | $4,752,564 | $4,752,563 | | |

**Table 2. State Fiscal Year 2010 Watershed Improvement Fund Appropriations From RIIF**

| Project Number | Watershed Name | Project Description | Total Estimated Cost ($) | RIIF Award ($) | Other Revenue Sources | RIIF Dispersed ($) | RIIF Obligated or Spent by Applicant | Project Status | Completion Date |
|---|---|---|---|---|---|---|---|---|---|
| 9002-001 | Indian Springs Pond Watershed Project | Install a variety of urban and rural practices to reduce sediment and other pollutants from entering Idian Springs Pond. | $817,540 | $104,672 | landowners, Environmental Quality Incentives Program, Waukon Economic Development, City of Waukon, Natrual Resources Conservation Service, Iowa Department of Natural Resources, Iowa Department of Transportation, Resource Conservation and Development for Northeast Iowa, Allamakee Soil and Water Conservation District | $104,672 | $104,672 | project completed | 5/31/2013 |
| 9005-002 | Silver Creek | Install erosion control practices and livestock management practices to reduce sediment, ammonia and bacteria from entering Silver Creek. | $1,300,100 | $273,233 | landowners, Water Protection Fund, Watershed Protection Fund, EPA 319, Conservation Reserve Program, Environmental Quality Incentives Program, Iowa Finanacial Incentives Program | $273,233 | $273,233 | project complete | 12/31/2013 |
| 9006-003 | Bear Creek Watershed | Improve the fishery of Bear Creek by reducing livestock manure, sediment and nutrient loading to the Creek using a variety of practices. | $791,100 | $246,972 | Landowners, Conservation Reserve Program, Environmental Quality Incentives Program, Division of Soil Conservation | $246,972 | $246,972 | project complete | 7/1/2013 |
| 9007-004 | Upper Buffalo Creek Watershed | Install structural and management practices in the watershed to reduce pollutant loading to Upper Buffalo Creek. | $1,234,181 | $370,722 | landowners, Conservation Reserve Program, Environmental Quality Incentives Program, Natural Resources Conservation Service | $370,722 | $370,722 | project complete | 6/30/2014 |
| 9008-005 | Hewitt Creek Watershed | Install structual and management practices to reduce pollutant loading to Hewitt Creek in order to remove the creek from the impaired waters list | $896,007 | $456,366 | landowners, Iowa State University, Upper Iowa University, watershed council | $456,366 | $456,366 | project complete | 7/24/2015 |
| 9009-006 | Lost Creek Watershed | Install grade stabilization structures and terraces and management practices to reduce sedimentation of Lost Creek. | $887,300 | $350,187 | landowners, Environmental Quality Incentives Program, Iowa Financial Incentives Program, Conservation Reserve Program | $350,187 | $350,187 | project complete | 1/23/2015 |
| 9010-007 | Hawthorn Lake | Install sediment-reducing structural practices in the watershed, stabilize eroding shorline and implement in-lake management practices to improve the fishery of Hawthorn Lake. | $977,000 | $299,650 | landowners, Publicly-Owned Lakes Program, Lake Restoration Program, Mahaska Soil and Water Conservation District, Department of Natural Resources Fisheries Bureau | $299,650 | $299,650 | project complete | 12/31/2013 |
| 9011-008 | Walnut Creek Watershed | Install various structural and management practices in the watershed to reduce sediment delivery to Walnut Creek and improve the biologic condition of the water. | $1,714,276 | $145,347 | landowners, Environmental Quality Incentives Program, Water Protection Fund, Watershed Protection Fund, EPA 319 | $145,347 | $145,347 | project completed | 6/30/2013 |
| 9012-009 | Little River Lake | Reduce sediment and nutrient delivery to Little River Lake to obtain "Fully Supported" status of the lake for aquatic life, reduce potable water treatment costs and restore a viable sport fishery in the lake. | $1,332,108 | $422,173 | landowners; Environmental Quality Incentives Program; Iowa Financial Incentives Program; Conservation Reserve Program; Resource Enhancement and Protection and numerous local, state and federal partners | $422,173 | $422,173 | project complete | 12/31/2013 |
| 9014-010 | Lytle Creek | Install and septic sollection and treatment system for the unsewered community of Leisure Lake. | $3,100,000 | $391,753 | Eastern Iowa Regional Utility Service Systems | $391,753 | $391,753 | project complete | 7/24/2015 |
| 9018-011 | Rathbun Lake Watershed | Install sediment-reducing structural practices in targeted areas of five priority subwatersheds to reduce sediment delivery 6,000 tons to Rathbun Lake and it's tributaries | $2,713,610 | $330,945 | landowners, Water Protection Fund, Watershed Protection Fund, EPA 319, Natuaral Resources Conservation Service, Rathbun Regional Water Association | $330,945 | $330,945 | project complete | 4/17/2015 |

**Table 2. (continued) State Fiscal Year 2010 Watershed Improvement Fund Appropriations From RIIF**

| Project Number | Watershed Name | Project Description | Total Estimated Cost ($) | RIIF Award ($) | Other Revenue Sources | RIIF Dispersed ($) | RIIF Obligated or Spent by Applicant | Project Status | Completion Date |
|---|---|---|---|---|---|---|---|---|---|
| 9020-012 | Fox River | Install a variety of structural and management practices on cropland and pastureland to reduce sediment delivery to Fox River. | $2,031,800 | $415,208 | landowners, Watershed Protection Fund, EPA 319, Environmental Quality Incentives Program | $415,208 | $415,208 | project complete | 1/23/2015 |
| 9025-013 | Beaver Creek Watershed | Replace a network of concrete stormwater flumes with a series of bioretention structures and other practices to improve water quality and reduce the volume of stormwater runoff in an urbanized watershed. | | | City of Johnston | $0 | $0 | cancelled 2-22-2011 | 12/31/2011 |
| 9028-014 | Tributary B Four Mile Creek | Through stream restoration and the installation of various water quality enhancement practices, decrease the volume of runoff and reduce sediment and nutrient delivery to Tributary B and Four Mile Creek. | $409,540 | $157,141 | City of Ankeny, I-Jobs, Polk Soil and Water Conservation District | $157,141 | $157,141 | project complete | 1/26/2012 |
| 9029-015 | Otter Creek Watershed | Convert six city blocks of impervious streets and sidewalk into a porous paver system. Peak discharge rate will decrease 95% from the area. Infiltrating the runoff will remove pollutants and cool the water before it discharges into the coldwater trout stream of Otter Creek. | $3,232,245 | $476,216 | City of West Union, I-Jobs, Iowa Department of Transportation, Iowa Great Places, Iowa Depatment of Economic Development, Main Street West Union, Fayette Soil and Water Conservation District | $476,216 | $476,216 | project complete | 10/31/2013 |
| 9031-016 | Duck Creek Watershed | Increase urban stormwater infiltration through the installation of permeable pavement and reduce peak storm discharge from a tributary to Duck Creek. | $1,696,517 | $400,000 | City of Davenport, St. Ambrose University | $400,000 | $400,000 | project complete | 7/1/2013 |
| 9032-017 | Miller Creek Watershed | Install a variety of practices in identified priority areas to reduce sediment delivery and improve the water quality entering Miller Creek. | $561,000 | $235,536 | landowners, Environmental Quality Incentives Program, Iowa Financial Incentives Program, Conservation Reserve Program, Natural Resources Conservation Service, Division of Soil Conservation | $235,536 | $235,536 | project complete | 6/30/2014 |
| 9033-018 | Camp Creek Watershed | Install highly effective practices to targeted high sediment delivery areas in Camp Creek Watershed and maintain the practices using conservation easements. | $706,000 | $299,114 | landowners, Growing Green Communities, Metro Waste Authority, Environmental Quality Incentives Program, Natural Resources Conservation Service | $299,114 | $299,114 | project complete | 3/31/2013 |
| | | Totals | $24,400,324 | $5,375,235 | | $5,375,235 | $5,375,235 | | |

**Table 3. State Fiscal Year 2012 Watershed Improvement Fund Appropriations^^**

| Project Number | Watershed Name | Project Description | Total Estimated Cost ($) | Watershed Improvement Fund Award ($) | Other Revenue Sources | Watershed Improvement Funds Dispersed | Watershed Improvement Funds Obligated or Spent by Applicant | Project Status | Completion Date |
|---|---|---|---|---|---|---|---|---|---|
| 1102-001 | Twelve Mile Lake Watershed | Purchase land and install a wetland above the lake to trap pollutants. | $634,600 | $160,028 | Creston Water Board, Iowa Department of Natural Resources, Union Soil and Water Conservation District | $160,028 | $160,028 | project complete | 2/27/2015 |
| 1103-002 | Rathbun Lake Watershed | Assist landowners implement best management practices that reduce sediment and phosporus deliver to Rathbun Lake. | $856,065 | $125,300 | Landowners, EPA 319, Watershed Protection Fund, Water Protection Fund, Natural Resources Conservation Service, Rathbun Rural Water Association | $74,209 | $74,209 | in-progress | 2/28/2017 |
| 1109-003 | Coe Creek Watershed | Purchase land and construct a wetland to remove nitrates from groundwater as part of a Source water Protection Plan for the City of Elliot. | $238,060 | $166,460 | City of Elliot, Griswold Community Schools, Natural Resources Conservation Service, Montgomery County Conservation Board, Pheasants Forever, Montgomery County Board of Supervisors | $166,460 | $166,460 | project complete | 12/31/2013 |
| 1112-004 | Price Creek Watershed | Assist landowners implement best management practices that reduce bacteria loading to Price Creek. | $832,514 | $73,101 | Landowners, EPA 319, Water Protection Fund, Environmental Quality Incentives Program, Conservation Reserve Program | $35,831 | $35,831 | in-progress | 12/31/2016 |
| 1113-005 | Duck Creek Watershed | Construct a stormwater detention basin and associated practes to reduce sediment and reduce downstream flooding. | $1,358,191 | $263,248 | City of Davenport | $263,248 | $263,248 | project complete | 12/31/2013 |
| 1114-006 | Walnut Creek Watershed | Install sediment-reducing practices to improve the water quality of Walnut Creek. | $538,100 | $335,600 | Landowners, Iowa Financial Incentives Program | $276,290 | $276,290 | in-progress | 2/15/2016 |
| 1118-007 | Lake Hendricks Watershed | Install best management practices within Lake Hendricks watershed. | $72,460 | $45,862 | Howard County Conservation Board | $45,862 | $45,862 | project complete | 2/28/2013 |
| 1119-008 | Lake Icaria Watershed | Install a rock chute wetland and other best management practices to improve water quality of runoff entering Lake Icaria. | $138,437 | $46,612 | Landowners, Iowa Department of Natural Resources | $46,612 | $46,612 | project complete | 2/15/2015 |
| | Soil Nutrient Mass Balance Study | Prepare a report assessing soil nutrient mass balance in Iowa. | $42,116 | $42,116 | Iowa Depatment of Agriculture and Land Stewardship, Iowa State University | $42,116 | $42,116 | project complete | 2/28/2013 |
| | | Totals | $4,710,543 | $1,258,327 | | $1,110,656 | $1,110,656 | | |

^^ The Watershed Improvement Fund was not appropriated funds in SFY2012. However the projects funded during the fiscal year are from existing funds in the account from interest earned and slippage of funds from completed projects.

**Table 4. State Fiscal Year 2013 Watershed Improvement Fund Appropriations From RIIF**

| Project Number | Watershed Name | Project Description | Total Estimated Cost ($) | RIIF Award ($) | Other Revenue Sources | RIIF Dispersed ($) | RIIF Obligated or Spent by Applicant | Project Status | Completion Date |
|---|---|---|---|---|---|---|---|---|---|
| 1201-001 | Sands Timber | Install a rock chute wetland structure to trap sediment above the lake. | $170,500 | $70,500 | Taylor County Conservation Board, Landowners, Environmental Quality Incentives Program | $70,500 | $70,500 | project complete | 12/17/2015 |
| 1202-002 | Upper Otter Creek | Establish a sustainable trout population in Otter Creek by implementing an information and education campaign, water monitoring and installing targeted best management practices. | $358,176 | $100,000 | landowners, Fayette Soil and Water Conservation District, Environmental Quality Incentives Program, Iowa Financial Incentives Program, Resource Enhancement and Protection | $64,271 | $64,271 | in-progress | 2/28/2015 |
| 1204-003 | North Fork Maquoketa | Assist landowners voluntarily implement conservation systems that reduce nutrient loss; restore, protect and enhance wetlands; maintain agricultural productivity; improve wildlife habitat, and other objectives. | $3,901,894 | $57,195 | Landowners, Dubuque Soil and Water Conservation District, Mississippi River Basin Initiative | $57,195 | $57,195 | project complete | 1/23/2015 |
| 1206-004 | Dry Run Creek | Reduce the connected imperiousness surface in this urban watershed by installing a bioretention cell and treat 2.17 acre-feet of runoff. | $39,706 | $19,527 | University of Northern Iowa, Watershed Protection Program, EPA 319 | $19,527 | $19,527 | project complete | 12/17/2015 |
| 1208-005 | North Raccoon | Promote the adoption of and help implement best management practices improving water quality through the the Mississippi River Basin Initative. | $800,000 | $63,192 | Landowners, Mississippi River Basin Initiative | $63,192 | $63,192 | project complete | 6/18/2015 |
| 1209-006 | Waterloo Creek | Work cooperatively with Minnesota staff on a interstate water resource to implement water quality improvement practices that reduce sediment and bacteria loading to the stream. | $237,520 | $100,000 | Landowners, Environmental Quality Incentives Program, Iowa Department of Natural Resources, Iowa Department of Agriculture and Land Stewardship, Trout Unlimited, Northeast Iowa Resource Conservation and Development | $30,164 | $30,164 | in-progress | 12/31/2015 |
| 1210-007 | Central Park Lake | Improve the water quality of Central Park Lake by making replacing the wastewater treatment system in the park and installing two wetlands. | $4,382 | $3,194 | Jones County County Conservation Board, Jones County Supervisors, Jones Soil and Water Conservation District | $2,618 | $2,618 | in-progress | 1/31/2016 |
| 1214-008 | Clear Lake | Purchase a beach cleaning machine and install other practices to reduce bacteria loading to Clear Lake. | $46,600 | $20,000 | Association for the Preservatopn of Clear Lake, City of Clear Lake, Iowa Department of Natural Resources | $20,000 | $20,000 | project complete | 1/23/2015 |
| 1221-010 | Rathbun Lake Watershed | Assist landowners implement best management practices that reduce sediment and phosporus deliver to Rathbun Lake. | $912,370 | $71,262 | Landowners, EPA 319, Watershed Protection Fund, Water Protection Fund, Natural Resources Conservation Service, Rathbun Rural Water Association | $71,262 | $71,262 | in-progress | 2/28/2016 |
| 1223-011 | South Chequest Creek | Assist landowners install various practices to reduce sediment loading and reduce flood severity to South Chequest Creek. | $260,198 | $99,687 | Landowners, Environmental Quality Incentives Program, Iowa Financial Incentive Program, Southern Iowa Development Conservation Authority | $90,608 | $90,608 | preparing final report | 12/31/2015 |
| 1224-012 | Competine Creek | Assist landowners install various practices to reduce sediment loading and reduce flood severity to Competine Creek. | $875,500 | $100,000 | Landowners, Iowa Department of Agriculture and Land Stewardship, Watershed Protection Fund, Environmental Quality Incentives Program | $100,000 | $100,000 | project complete | 12/17/2015 |
| 1228-013 | Center Lake Watershed | Install infiltration and pollutant reduction practices in an urbanized area within the city of Spirit Lake. | $636,555 | $100,000 | City of Spirit Lake, EPA 319, DNR Lakes Restoration, Water Quality Commission, Center Lake Improvement and Protection Association, Dickinson Soil and Water Conservation District, Natural Resources Conservation Service | $100,000 | $100,000 | project complete | 7/24/2015 |
| 1231-014 | Twelve Mile Lake Watershed | Install sediment reducing practices in the watershed that reduce sediment and phosphorus delivery to Twelve Mile Lake. | $273,417 | $82,863 | Landowners, Publicly Owned Lakes | $82,863 | $82,863 | project complete | 12/17/2015 |

Table 4. (continued) State Fiscal Year 2013 Watershed Improvement Fund Appropriations From RIIF

| Project Number | Watershed Name | Project Description | Total Estimated Cost ($) | RIIF Award ($) | Other Revenue Sources | RIIF Dispersed ($) | RIIF Obligated or Spent by Applicant | Project Status | Completion Date |
|---|---|---|---|---|---|---|---|---|---|
| 1233-015 | Miller Creek Watershed | Install sediment control practices and improved grazing systems to reduce sediment and nutrient transport. | $10,596 | $6,369 | Landowners, Environmental Quality Incentives Program, Iowa Financial Incentives Program, Conservation Reserve Program, Natural Resources Conservation Service, IDALS-Division of Soil Conservation, Monroe Soil and Water Conservation District | $6,369 | $6,369 | project complete | 6/30/2014 |
| 1234-016 | Honey Lindsey Dry Run Creeks Watersheds | Provide technical support to help install sediment and nutrient reducing and trapping practices to reduce delivery of these pollutants to these water resources. | $1,403,162 | $100,000 | Landowners, Delaware Soil and Water Conservation District, Mississippi River Basin Initiative, Iowa Department of Natural Resources | $100,000 | $100,000 | preparing final report | 12/31/2015 |
| 1240-017 | Little Bear Creek Watershed | Provide technical assistance and install sediment reducing practices on agricultural land and infiltration practices in urban areas to reduce pollutant delivery to Little Bear Creek. | $258,419 | $67,063 | Landowners, homeowners, Poweshiek Soil and Water Conservation District, Environmental Quality Incentives Program, Center For Prairie Studies, Imagine Grinnell, Grinnell College | $67,063 | $67,063 | project complete | 9/25/2015 |
| 1241-018 | Swan Lake Watershed | Wetland enhancement for sediment and nutrient retention. | $51,440 | $33,417 | Carroll County Conservation Board, Natural Resources Conservation Service | $33,417 | $33,417 | project complete | 9/30/2014 |
| 1242-019 | Lake Meyer Watershed | Reduce sedimentation of Lake Meyer by installing a wetland and other sediment trapping practices. | $155,668 | $63,570 | Winneshiek County Conservation Board, Winneshiek Soil and Water Conservation District, Natural Resources Conservation District | $50,960 | $50,960 | in-progress | 9/30/2016 |
| 1243-020 | Fox River Watershed | Reduce sedimentation in priority areas of the Fox River Watershed. | $292,000 | $100,000 | Landowners, Environmental Quality Incentives Program | $91,631 | $91,631 | preparing final report | 12/31/2015 |
| 1245-021 | West Tarkio River Watershed | Install sediment control practices on cropland to reduce sediment delivery to West Tarkio River. | $472,000 | $52,633 | Landowners, Environmental Quality Incentives Program, Watershed Protection Fund, Water Protection Fund | $39,657 | $39,657 | in-progress | 2/28/2016 |
| 1246-022 | Middle Buffalo Creek Watershed | Install sediment control practices on cropland to enhance the water quality in Buffalo Creek | $568,270 | $100,000 | Landowners, Environmental Quality Incentives Program, Water Protection Fund, Watershed Protection Fund, Continuous Conservation Reserve Program | $33,392 | $33,392 | in-progress | 1/31/2016 |
| 1248-023 | Dry Run Creek Watershed | Protect an Iowa High Quality Water Resource by implementing improved livestock management systems and controlling livestock feedlot runoff. | $172,350 | $99,750 | Landowners, Iowa State University, Luther College | $24,588 | $24,588 | in-progress | 1/31/2016 |
| | | Totals | $11,900,723 | $1,510,222 | | $1,219,277 | $1,219,277 | | |