

**ATTACHMENT A  
PROGRAM DESCRIPTION**

The following “Program Description” is incorporated into the recipient’s IowaGrants.gov account. Cost projections and tasks per quarter considered a starting point. Future modifications to be requested through IowaGrants.gov.

**Iowa Department of Natural Resources Program Description**

The Iowa Department of Natural Resources (IDNR) will work with the Iowa Flood Center and local partners to provide training and resources to facilitate WMA formation and build local capacity for watershed planning and implementation.

The IDNR will mentor new watersheds moving through the WMA formation process. IDNR assistance in WMA formation will be geared toward teaching local staff how to identify resources and build partnerships. IDNR’s role will also include:

- Providing GIS assistance – IDNR can create watershed maps, compile land use information, and delineate which cities and counties lie within the watershed boundary
- WMA Webpage – IDNR will host a webpage on the IDNR website with a library of documents from each WMA, so that new groups may take advantage of existing resources.
- The IDNR will share information about WMAs to other groups– IDNR receives many requests to present at conferences or other statewide meetings to share information about WMA activities around the state

*Disaster Tie-back: The IDNR will offer technical assistance with a goal of building local capacity to efficiently target resources to high-priority locations in the MID-URN areas.*

For the NDRC project, IDNR anticipates providing the following assistance in the eight targeted watersheds to support watershed planning and build local capacity:

- Watershed assessments – IDNR basin coordinators will provide equipment and staff time to conduct watershed land use assessments to determine annual sediment delivery rates; urban assessments to identify priority locations for BMP placement; and stream corridor condition assessments to gage overall stream health and locations in need of streambank stabilization or other BMPs.
- GIS assistance – IDNR’s GIS Analyst will assist in processing the data obtained in field assessments described above.
- Plan development assistance – IDNR will provide assistance with developing and reviewing watershed plan drafts.
- Technical assistance – IDNR will provide general watershed technical assistance and serve on technical advisory committees of WMAs, as requested.
- Water quality data interpretation – IDNR will assist with providing summaries of data collected through IDNR’s ambient monitoring program. In addition, IDNR can provide assistance in developing water monitoring plans as part of the watershed planning process.

The IDNR recognizes the value of peer learning and will maintain a statewide support network for WMAs with the goal of facilitating the creation of a strong WMA network. The IDNR will support the WMA coordinators, especially through training and mentoring, either in conjunction with WMA Advisory Board meetings, or other dedicated events. IDNR also maintains an email list of active WMA leaders, and shares announcements about funding opportunities, new technical resources, and training / events of interest.

**Deliverables: Activity Code 172-01 WMA Formation Assistance**

Deliverables	Deliverable Goal
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WMA 28E Agreements	3
WMA Bylaws	3
Supporting Maps for WMA formation	various
Supporting maps for WMA planning	Various
Draft watershed management plans	8
Final watershed management plans	8
Semi-annual WMA network meetings	9
WMA website	1
Quarterly progress reports	20
Stakeholder Interviews	8
Draft how-to guide book	1
Final how-to guide book	1
Final report	1

**Iowa DNR WMA Assistance for 8 Targeted WMA areas (\$576,000):**

1. West Nishnabotna River
2. East Nishnabotna River
3. North Raccoon River
4. Middle Cedar River
5. Clear Creek
6. English River
7. Upper Wapsipinicon River
8. Upper Iowa River

**Year 1 (\$129,726):**

Q-1 \$ 33,486

- Assist lead county, as needed, in hiring project coordinator.
- Provide initial training to new project coordinator, as needed.
- Educating governmental units on WMA value, benefits and formation process.
- Assisting with planning and organizing formation planning meetings.
- Facilitate WMA formation planning meetings.
- Travel to meetings with units of government and their representatives.
- Maintain email and telephone communications with units of government and their representatives.
- Promoting participation in WMA formation.
- Develop presentation tools to assist in communicating WMA formation process and benefits.
- Work with local media to promote benefits of WMA formation and address questions or concerns regarding WMA formation.
- Work with partners, NGOs, local stakeholders and stakeholder groups to promote benefits of WMA formation and address questions or concerns regarding WMA formation.
- Provide GIS mapping services and support for WMA formation process.
- Facilitate strategic planning meeting with WMA membership to identify, evaluate and select method for pursuing watershed plan development.
- Assist with developing statement of work for potential contractor RFP to lead WS planning process.
- Assist with RFP document development process.
- Assist with proposal review and selection process.
- Serve on WMA technical assistance (TA) team(s).
- Provide GIS mapping services and support for WMA planning process.
- Assist with compiling relevant plans and reports to facilitate WMA planning process.
- Provide ongoing technical assistance and guidance throughout the watershed planning process.
- Provide WMA membership, public and stakeholder engagement assistance throughout the watershed planning process.
- Provide water monitoring assistance and data interpretation throughout the watershed planning process.
- Update the WMA webpage on IDNR's website, as needed.

- Develop a standard set of descriptive maps for the watershed management plan
- Provide land use statistics and help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Maintain How-to Guide book “Experience Log”

Q-2 \$ 34,152

- Assist lead county, as needed, in hiring project coordinator.
- Provide initial training to new project coordinator, as needed.
- 28E development guidance, drafting and revision assistance.
- Educating governmental units on WMA value, benefits and formation process.
- Assisting with planning and organizing formation planning meetings.
- Facilitate WMA formation planning meetings.
- Travel to meetings with units of government and their representatives.
- Maintain email and telephone communications with units of government and their representatives.
- Promoting participation in WMA formation.
- Develop presentation tools to assist in communicating WMA formation process and benefits.
- Work with local media to promote benefits of WMA formation and address questions or concerns regarding WMA formation.
- Work with partners, NGOs, local stakeholders and stakeholder groups to promote benefits of WMA formation and address questions or concerns regarding WMA formation.
- Provide GIS mapping services and support for WMA formation process.
- Facilitate strategic planning meeting with WMA membership to identify, evaluate and select method for pursuing watershed plan development.
- Assist with developing statement of work for potential contractor RFP to lead WS planning process.
- Assist with RFP document development process.
- Assist with proposal review and selection process.
- Serve on WMA technical assistance (TA) team(s).
- Provide GIS mapping services and support for WMA planning process.
- Provide assessment tool training and assistance for land and stream assessments.
- Assist with compiling relevant plans and reports to facilitate WMA planning process.
- Provide ongoing technical assistance and guidance throughout the watershed planning process.
- Provide WMA membership, public and stakeholder engagement assistance throughout the watershed planning process.
- Provide water monitoring assistance and data interpretation throughout the watershed planning process.
- Update the WMA webpage on IDNR’s website, as needed.
- Plan, organize, and facilitate semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Develop a standard set of descriptive maps for the watershed management plan
- Provide land use statistics and help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare quarterly grant report
- Maintain How-to Guide book “Experience Log”
- Prepare “Experience Log” quarterly summary

Q-3 \$ 31,488

- Provide initial training to new project coordinator, as needed.
- 28E development guidance, drafting and revision assistance.
- Assisting with planning and organizing formation planning meetings.
- Facilitate WMA formation planning meetings.
- Travel to meetings with units of government and their representatives.
- Maintain email and telephone communications with units of government and their representatives.
- Promoting participation in WMA formation.

- Develop presentation tools to assist in communicating WMA formation process and benefits.
- Work with local media to promote benefits of WMA formation and address questions or concerns regarding WMA formation.
- Work with partners, NGOs, local stakeholders and stakeholder groups to promote benefits of WMA formation and address questions or concerns regarding WMA formation.
- Provide GIS mapping services and support for WMA formation process.
- Serve on WMA technical assistance (TA) team(s).
- Provide GIS mapping services and support for WMA planning process.
- Provide assessment tool training and assistance for land and stream assessments.
- Assist with compiling relevant plans and reports to facilitate WMA planning process.
- Provide ongoing technical assistance and guidance throughout the watershed planning process.
- Provide WMA membership, public and stakeholder engagement assistance throughout the watershed planning process.
- Provide water monitoring assistance and data interpretation throughout the watershed planning process.
- Update the WMA webpage on IDNR's website, as needed.
- Plan semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Develop a standard set of descriptive maps for the watershed management plan.
- Work-up stream assessment data and produce relevant maps, as needed.
- Provide land use statistics and help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare quarterly grant report
- Maintain How-to Guide book "Experience Log"
- Prepare "Experience Log" quarterly summary

Q-4 \$ 30,601

- 28E development guidance, drafting and revision assistance.
- Bylaws development guidance, drafting and revision assistance.
- Assisting with planning and organizing formation planning meetings.
- Facilitate WMA formation planning meetings.
- Travel to meetings with units of government and their representatives.
- Maintain email and telephone communications with units of government and their representatives.
- Promoting participation in WMA formation.
- Work with partners, NGOs, local stakeholders and stakeholder groups to promote benefits of WMA formation and address questions or concerns regarding WMA formation.
- Facilitate strategic planning meeting with WMA membership to identify, evaluate and select method for pursuing watershed plan development.
- Assist with developing statement of work for potential contractor RFP to lead WS planning process.
- Assist with RFP document development process.
- Assist with proposal review and selection process.
- Serve on WMA technical assistance (TA) team(s).
- Provide GIS mapping services and support for WMA planning process.
- Provide assessment tool training and assistance for land and stream assessments.
- Assist with compiling relevant plans and reports to facilitate WMA planning process.
- Provide ongoing technical assistance and guidance throughout the watershed planning process.
- Provide WMA membership, public and stakeholder engagement assistance throughout the watershed planning process.
- Provide water monitoring assistance and data interpretation throughout the watershed planning process.
- Provide initial training to new project coordinator, as needed.
- Update the WMA webpage on IDNR's website, as needed.
- Plan, organize, and facilitate semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Work-up stream assessment data and produce relevant maps, as needed.
- Provide land use statistics and help to answer GIS based questions, as needed.

- Track expenses against budget
- Monitor performance against work plan
- Prepare quarterly grant report
- Maintain How-to Guide book “Experience Log”
- Prepare “Experience Log” quarterly summary

**Year 2 (\$117,965):**

Q-1 \$ 28,825

- 28E development guidance, drafting and revision assistance.
- Bylaws development guidance, drafting and revision assistance.
- Travel to meetings with units of government and their representatives.
- Maintain email and telephone communications with units of government and their representatives.
- Facilitate strategic planning meeting with WMA membership to identify, evaluate and select method for pursuing watershed plan development.
- Assist with developing statement of work for potential contractor RFP to lead WS planning process.
- Assist with RFP document development process.
- Assist with proposal review and selection process.
- Serve on WMA technical assistance (TA) team(s).
- Provide GIS mapping services and support for WMA planning process.
- Assist with compiling relevant plans and reports to facilitate WMA planning process.
- Provide ongoing technical assistance and guidance throughout the watershed planning process.
- Provide WMA membership, public and stakeholder engagement assistance throughout the watershed planning process.
- Review draft WMP and provide written feedback.
- Provide water monitoring assistance and data interpretation throughout the watershed planning process.
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR’s website, as needed.
- Plan semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Work-up stream assessment data and produce relevant maps, as needed.
- Help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare annual grant report
- Maintain How-to Guide book “Experience Log”
- Prepare “Experience Log” annual summary

Q-2 \$ 30,601

- 28E development guidance, drafting and revision assistance.
- Bylaws development guidance, drafting and revision assistance.
- Travel to meetings with units of government and their representatives.
- Maintain email and telephone communications with units of government and their representatives.
- Facilitate strategic planning meeting with WMA membership to identify, evaluate and select method for pursuing watershed plan development.
- Assist with developing statement of work for potential contractor RFP to lead WS planning process.
- Assist with RFP document development process.
- Assist with proposal review and selection process.
- Serve on WMA technical assistance (TA) team(s).
- Provide GIS mapping services and support for WMA planning process.
- Provide assessment tool training and assistance for land and stream assessments.
- Assist with compiling relevant plans and reports to facilitate WMA planning process.

- Provide ongoing technical assistance and guidance throughout the watershed planning process.
- Provide WMA membership, public and stakeholder engagement assistance throughout the watershed planning process.
- Review draft WMP and provide written feedback.
- Provide water monitoring assistance and data interpretation throughout the watershed planning process.
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR's website, as needed.
- Plan, organize, and facilitate semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Develop a standard set of descriptive maps for the watershed management plan
- Work-up stream assessment data and produce relevant maps, as needed.
- Provide land use statistics and help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare quarterly grant report
- Maintain How-to Guide book "Experience Log"
- Prepare "Experience Log" quarterly summary

Q-3 \$ 27,938

- Maintain email and telephone communications with units of government and their representatives.
- Serve on WMA technical assistance (TA) team(s).
- Provide GIS mapping services and support for WMA planning process.
- Provide assessment tool training and assistance for land and stream assessments.
- Assist with compiling relevant plans and reports to facilitate WMA planning process.
- Provide ongoing technical assistance and guidance throughout the watershed planning process.
- Provide WMA membership, public and stakeholder engagement assistance throughout the watershed planning process.
- Provide water monitoring assistance and data interpretation throughout the watershed planning process.
- Review draft WMP and provide written feedback
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR's website, as needed.
- Plan semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Develop a standard set of descriptive maps for the watershed management plan
- Work-up stream assessment data and produce relevant maps, as needed.
- Help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare quarterly grant report
- Maintain How-to Guide book "Experience Log"
- Prepare "Experience Log" quarterly summary

Q-4 \$ 30,601

- Maintain email and telephone communications with units of government and their representatives.
- Serve on WMA technical assistance (TA) team(s).
- Provide GIS mapping services and support for WMA planning process.
- Provide assessment tool training and assistance for land and stream assessments.
- Assist with compiling relevant plans and reports to facilitate WMA planning process.
- Provide ongoing technical assistance and guidance throughout the watershed planning process.
- Provide WMA membership, public and stakeholder engagement assistance throughout the watershed planning process.

- Provide water monitoring assistance and data interpretation throughout the watershed planning process.
- Review draft WMP and provide written feedback
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR's website, as needed.
- Plan, organize, and facilitate semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Work-up stream assessment data and produce relevant maps, as needed.
- Help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare quarterly grant report
- Maintain How-to Guide book "Experience Log"
- Prepare "Experience Log" quarterly summary

**Year 3 (\$103,518)**

Q-1 \$ 25,214

- Maintain email and telephone communications with units of government and their representatives.
- Serve on WMA technical assistance (TA) team(s).
- Provide GIS mapping services and support for WMA planning process.
- Assist with compiling relevant plans and reports to facilitate WMA planning process.
- Provide ongoing technical assistance and guidance throughout the watershed planning process.
- Provide WMA membership, public and stakeholder engagement assistance throughout the watershed planning process.
- Review draft WMP and provide written feedback.
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with interpreting Watershed Management Plan and relevant data to aid in site selection during implementation phase.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR's website, as needed.
- Plan semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Work-up stream assessment data and produce relevant maps, as needed.
- Help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare annual grant report
- Maintain How-to Guide book "Experience Log"
- Prepare "Experience Log" annual summary

Q-2 \$ 26,989

- Maintain email and telephone communications with units of government and their representatives.
- Serve on WMA technical assistance (TA) team(s).
- Provide GIS mapping services and support for WMA planning process.
- Assist with compiling relevant plans and reports to facilitate WMA planning process.
- Provide ongoing technical assistance and guidance throughout the watershed planning process.
- Provide WMA membership, public and stakeholder engagement assistance throughout the watershed planning process.
- Review draft WMP and provide written feedback.
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.

- Assist with interpreting Watershed Management Plan and relevant data to aid in site selection during implementation phase.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR's website, as needed.
- Plan, organize, and facilitate semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Work-up stream assessment data and produce relevant maps, as needed.
- Help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare quarterly grant report
- Maintain How-to Guide book "Experience Log"
- Prepare "Experience Log" quarterly summary

Q-3 \$ 24,326

- Maintain email and telephone communications with units of government and their representatives.
- Serve on WMA technical assistance (TA) team(s).
- Provide ongoing technical assistance and guidance throughout the watershed planning process.
- Provide WMA membership, public and stakeholder engagement assistance throughout the watershed planning process.
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with interpreting Watershed Management Plan and relevant data to aid in site selection during implementation phase.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR's website, as needed.
- Plan semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Work-up stream assessment data and produce relevant maps, as needed.
- Help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare quarterly grant report
- Maintain How-to Guide book "Experience Log"
- Prepare "Experience Log" quarterly summary

Q-4 \$ 26,989

- Maintain email and telephone communications with units of government and their representatives.
- Serve on WMA technical assistance (TA) team(s).
- Provide ongoing technical assistance and guidance throughout the watershed planning process.
- Provide WMA membership, public and stakeholder engagement assistance throughout the watershed planning process.
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with interpreting Watershed Management Plan and relevant data to aid in site selection during implementation phase.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR's website, as needed.
- Plan, organize, and facilitate semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Work-up stream assessment data and produce relevant maps, as needed.
- Help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare quarterly grant report
- Maintain How-to Guide book "Experience Log"

- Prepare “Experience Log” quarterly summary

**Year 4 (\$103,518):**

Q-1 \$ 25,214

- Maintain email and telephone communications with units of government and their representatives.
- Serve on WMA technical assistance (TA) team(s).
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with interpreting Watershed Management Plan and relevant data to aid in site selection during implementation phase.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR’s website, as needed.
- Plan semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Work-up stream assessment data and produce relevant maps, as needed.
- Help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare annual grant report
- Maintain How-to Guide book “Experience Log”
- Prepare “Experience Log” annual summary

Q-2 \$ 26,989

- Maintain email and telephone communications with units of government and their representatives.
- Serve on WMA technical assistance (TA) team(s).
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with interpreting Watershed Management Plan and relevant data to aid in site selection during implementation phase.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR’s website, as needed.
- Plan, organize, and facilitate semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Work-up stream assessment data and produce relevant maps, as needed.
- Help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare quarterly grant report
- Maintain How-to Guide book “Experience Log”
- Prepare “Experience Log” quarterly summary

Q-3 \$ 24,326

- Maintain email and telephone communications with units of government and their representatives.
- Serve on WMA technical assistance (TA) team(s).
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with interpreting Watershed Management Plan and relevant data to aid in site selection during implementation phase.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR’s website, as needed.
- Plan semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan

- Prepare quarterly grant report
- Maintain How-to Guide book “Experience Log”
- Prepare “Experience Log” quarterly summary

Q-4 \$ 26,989

- Maintain email and telephone communications with units of government and their representatives.
- Serve on WMA technical assistance (TA) team(s).
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with interpreting Watershed Management Plan and relevant data to aid in site selection during implementation phase.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR’s website, as needed.
- Plan, organize, and facilitate semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare quarterly grant report
- Maintain How-to Guide book “Experience Log”
- Prepare “Experience Log” quarterly summary
- Conduct Stakeholder feedback/interviews/surveys

**Year 5 (\$121,273):**

Q-1 \$25,214

- Maintain email and telephone communications with units of government and their representatives.
- Serve on WMA technical assistance (TA) team(s).
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with interpreting Watershed Management Plan and relevant data to aid in site selection during implementation phase.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR’s website, as needed.
- Plan semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare annual grant report
- Maintain How-to Guide book “Experience Log”
- Prepare “Experience Log” annual summary
- Conduct Stakeholder feedback/interviews/surveys

Q-2 \$26,989

- Maintain email and telephone communications with units of government and their representatives.
- Serve on WMA technical assistance (TA) team(s).
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with interpreting Watershed Management Plan and relevant data to aid in site selection during implementation phase.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR’s website, as needed.
- Plan, organize, and facilitate semi-annual WMA Network Meeting in conjunction with NDRC partners.
- Help to answer GIS based questions, as needed.

- Track expenses against budget
- Monitor performance against work plan
- Prepare quarterly grant report
- Maintain How-to Guide book “Experience Log”
- Prepare “Experience Log” quarterly summary
- Conduct Stakeholder feedback/interviews/surveys
- Prepare draft Guide Book

Q-3 \$37,642

- Maintain email and telephone communications with units of government and their representatives.
- Serve on WMA technical assistance (TA) team(s).
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with interpreting Watershed Management Plan and relevant data to aid in site selection during implementation phase.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR’s website, as needed.
- Help to answer GIS based questions, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare quarterly grant report
- Design and layout Guide Book

Q-4 \$31,428

- Maintain email and telephone communications with units of government and their representatives.
- Serve on WMA technical assistance (TA) team(s).
- Attend regular WMA Board meetings to provide updates on relevant state initiatives & funding opportunities.
- Assist with interpreting Watershed Management Plan and relevant data to aid in site selection during implementation phase.
- Assist with grant applications, as needed.
- Update the WMA webpage on IDNR’s website, as needed.
- Track expenses against budget
- Monitor performance against work plan
- Prepare final grant report
- Finalize Guide Book

**Deliverables: Activity Code 309 Supporting Leverage**

Alternative supporting leverage deliverables as approved by IEDA may be substituted as long as the total supporting leverage provided is not reduced.

IDNR will track the following activities outside the scope of the funded work as supporting leverage as committed in the Phase 2 grant application.

Deliverables	Deliverable Goal
Complete the following supporting leverage projects: 1. Clean Water State Revolving Fund financial assistance to the City of Dubuque for storm water management practices in Catfish Creek watershed 2. Clean Water State Revolving Fund financial assistance to the City of Fairbank for storm water management practices in Upper Wapsipinicon watershed 3. Clean Water State Revolving Fund financial assistance to the	14

<p>City of Newhall for storm water management practices in Middle Cedar watershed</p> <p>4. Clean Water State Revolving Fund financial assistance to the City of Cedar Rapids for storm water management practices in Middle Cedar watershed</p> <p>5. Clean Water State Revolving Fund financial assistance to the City of Kalona for storm water management practices in English River watershed</p> <p>6. Clean Water State Revolving Fund financial assistance to the City of Laurens for storm water management practices in North Raccoon watershed</p> <p>7. Clean Water State Revolving Fund financial assistance to the City of Lake View for storm water management practices in North Raccoon watershed</p> <p>8. City of Coralville was awarded a REAP City Park and Open Space grant to acquire land for a park in the Clear Creek watershed</p> <p>9. City of Cedar Rapids was awarded a REAP City Park and Open Space grant to acquire land for a nature preserve in the Middle Cedar watershed</p> <p>10. City of Dunkerton was awarded a REAP City Park and Open Space grant to acquire land for a restored prairie and wetland restoration in the Middle Cedar watershed</p> <p>11. City of Avoca was awarded a REAP City Park and Open Space grant to preserve wetlands in the East Nishnabotna watershed</p> <p>12. Lake Restoration Program funding at Pleasant Creek State Recreation Area for dam infrastructure repair in the Middle Cedar watershed</p> <p>13. Lake Restoration Program funding at Prairie Rose State Park for wetland construction in the West Nishnabotna watershed</p> <p>14. Lake Restoration Program funding at Prairie Rose State Park for construction of water control structure in the West Nishnabotna watershed</p>	<p>TOTAL: \$3,218,333</p>
<p>Annual supporting leverage progress reporting through <a href="http://iowagrants.gov">iowagrants.gov</a></p>	<p>5</p>