

Texas State Soil and Water Conservation Board
Clean Water Act §319(h) Nonpoint Source Grant Program
FY 2015 Workplan 15-09
Coordinating Implementation of the Lower Nueces River Watershed Protection Plan
EPA State Categorical Program Grants – Workplan Essential Elements
FY 2011-2015 EPA Strategic Plan Reference
Strategic Plan Goal – Goal 2 Protecting America’s Waters
Strategic Plan Objective – Objective 2.2 Protect and Restore Watersheds and Aquatic Ecosystems

Quarterly Report Number 6
Covering work accomplishments and documentation for
April 1, 2017 through June 30, 2017

TASK 1: Project Administration

Subtask 1.1 NRA will prepare electronic quarterly progress reports (QPRs) for submission to the TSSWCB. QPRs shall document all activities performed within a quarter and shall be submitted by the 15th of January, April, July, and October. QPRs shall be distributed to all project partners and posted on the website.

- July 5, 2017: NRA completed and submitted QPR Number 6.

6 of 8 reports completed: 75% Complete

Subtask 1.2 NRA will perform accounting functions for project funds and will submit appropriate Reimbursement Forms to TSSWCB at least quarterly.

- May 4, 2017: NRA completed and submitted a Reimbursement Form for activities conducted in April 2017.
- May 12, 2017: NRA submitted revised travel expense form for April reimbursement.
- June 5, 2017: NRA completed and submitted a Reimbursement Form for activities conducted in May 2017.
- June 2017: NRA began working on a work plan and budget revision to extend the contract through January 2018.

15 of 20 reports completed: 75% Complete

Subtask 1.3 NRA will host coordination meetings or conference calls, at least quarterly, with Project Partners to discuss project activities, project schedule, communication needs, deliverables, and other requirements. NRA will develop lists of action items needed following each project coordination meeting and distribute to project personnel.

- May 11, 2017: NRA held coordination meeting with TSSWCB to discuss project activities; NRA submitted conference call summary and action list to TSSWCB.

6 of 8 meetings completed: 75% Complete

Subtask 1.4 NRA will develop a final report

- No activity this quarter

0% Complete

TASK 2: Quality Assurance

Subtask 2.1 NRA will develop a Quality Assurance Project Plan (QAPP) for activities in Tasks 5 consistent with the most recent versions of *EPA Requirements for Quality Assurance Project Plans (QA/R-5)* and the *TSSWCB Environmental Data Quality Management Plan*.

- No activity this quarter.

100% Complete

Subtask 2.2 NRA will implement the approved QAPP. NRA will submit revisions and necessary amendments to the QAPP as needed.

- No activity this quarter.

0% Complete

TASK 3: Support and Facilitation of WPP Implementation

Subtask 3.1 NRA will serve as the Watershed Coordinator to engage and facilitate the Nueces River Watershed Partnership (NRWP) and entities identified in the Lower Nueces River Watershed Protection Plan (WPP). NRA will serve as the primary conduit for interaction with landowners, citizens, and entities to facilitate the implementation of the WPP. NRA shall successfully complete (or have already completed) the Texas Watershed Planning Short Course. NRA shall participate in Texas Watershed Coordinator Roundtables.

- No activity this quarter

75% Complete

Subtask 3.2 NRA will assist governmental and non-governmental organizations in the Lower Nueces River watershed in identification and acquisition of resources (financial and technical) to assist with WPP implementation. NRA will actively seek and pursue funding opportunities and work with partners to develop grant proposals. NRA will work with state and federal agencies, as appropriate, to bring technical and financial resources to the watershed.

- April - June, 2017: NRA is working with TCEQ to implement the FY 2016 - *Lower Nueces River Watershed WPP Implementation – On-Site Sewage Facilities (OSSF) Assistance* workplan and contract.
- April - June, 2017: NRA is working with CBBEP to implement the pet waste stations management measure. Nine pet waste stations, 3 cases of extra waste bags, and 500 leash bag holders have been purchased. Four stations have been delivered and set up.
- April - June, 2017: NRA is working with TCEQ to finalize the FY 2017 – *On-site Sewage Facility Conversion* contract.

75% Complete

Subtask 3.3 NRA will 1) evaluate and track progress toward achieving milestones established in the WPP; and 2) assess water quality data collected through the Clean Rivers Program (CRP) and other data collection efforts in relation to achieving load reductions.

- May 2, 2017: NRA updated and posted water quality graphs with April 5, 2017 and April 12, 2017 sampling results.
<http://www.nuecesriverpartnership.org/graph.php>.

75% Complete

Subtask 3.4 NRA will facilitate public participation and stakeholder involvement in the watershed planning process, specifically by hosting meetings of the NRWP Steering Committee (quarterly) and Work Groups (as needed) to provide regular updates on progress to implement the WPP and seek input and recommendations on needed activities. NRA will coordinate meetings, secure meeting locations, prepare and disseminate meeting notices and agendas. Meeting summaries will be prepared and posted to the project website.

- April 5, 2017 & April 19, 2017: NRA submitted draft documents for May 10, 2017 Stakeholder Meeting to TSSWCB for review.
- April 23, 2017: May 10, 2017 Stakeholder Meeting notice posted in the Corpus Christi Caller Times.
- April 24, 2017: NRA submitted May 10, 2017 Stakeholder Meeting talking points to TSSWCB.
- April 26, 2017: NRA mailed and emailed May 10, 2017 Stakeholder Meeting invitation and agenda.
- May 8, 2017: NRA emailed May 10, 2017 Stakeholder Meeting reminder.
- May 10, 2017: Stakeholder Meeting.
- May 19, 2017: NRA submitted May 10, 2017 Stakeholder Meeting talking points to TSSWCB for review.

5 of 7 meetings completed: 71.4% Complete

Subtask 3.5 NRA will maintain a database of watershed stakeholders and affected parties for use in engaging the public in the watershed planning process.

- NRA has developed the database and will update as needed.

75% Complete

Subtask 3.6 NRA will attend and participate in other public meetings as appropriate in order to communicate project goals, activities and accomplishments to affected parties. Such meetings may include, but are not limited to, city councils, county commissioners' courts, Clean Rivers Program (CRP) Basin Steering Committee and Coordinated Monitoring, Soil and Water Conservation Districts (SWCD), groundwater conservation districts, and other appropriate meetings of critical watershed stakeholder groups.

- May 12, 2017: NRA attended San Patricio County Commissioners Court meeting.
- May 15, 2017: NRA gave presentation to Port Industries Technical Committee on water quality and NRA activities.
- June 26, 2017: NRA held the CRP Coordinated Monitoring Meeting in Corpus Christi.

75% Complete

TASK 4: Outreach, Education and Community Support

Subtask 4.1 NRA will coordinate and conduct water resources and related environmental outreach/education efforts across the watershed, as identified in the Lower Nueces River WPP. NRA will work with collaborating entities to organize one On-Site Sewage Facility (OSSF) maintenance workshop per year for homeowners.

NRA will look into the feasibility of conducting the following water resources and related environmental outreach/education events: local community clean-ups, Texas Watershed Steward Program, Riparian Management workshops, rainwater harvesting workshops, Texas Well Owner Network trainings, well screening events, Texas Stream Team volunteer monitoring trainings, and Lone Star Healthy Stream (grazing cattle component). NRA will work with the entities that administer/fund these programs and try to direct delivery of these programs to the Lower Nueces River depending on priorities of those entities and programs.

NRA will make presentations on the NRWP, WPP and general nonpoint source pollution information to local schools and community organizations.

NRA will support, promote, and participate in, as appropriate, any field days, demonstrations, site tours, or educational events sponsored by Texas AgriLife Extension, Natural Resource Conservation Service, and/or SWCDs for the Lower Nueces River watershed.

- April 22, 2017: NRA participated in the Nueces River Preservation Association's annual river cleanup.
- May 18, 2017: NRA participated in Texas AgriLife Extension's Spring Ranch Management Field Day.
- June 13, 2017: NRA included information on the WPP implementation for the CRP quarterly email update.
- June 22, 2017: NRA submitted draft OSSF workshop announcement for July 29, 2017 to TSSWCB for review.

75% Complete

Subtask 4.2 NRA will continue to host and maintain the NRWP website (<http://www.nuecesriverpartnership.org>) to serve as a public clearinghouse for all project- and watershed-related information. All presentations, documents and results will be posted to this website. The website will serve as a means to disseminate information to stakeholders and the general public.

- April 17, 2017: NRA posted January – March 2017 Quarterly Progress Report on the website.
- April 26, 2017: NRA posted May 10, 2017 Stakeholder Meeting announcement and agenda on the website.
- May 8, 2017: NRA posted May 18, 2017 Spring Ranch Management Field Day flyer on the website.
- May 23, 2017: NRA posted May 10, 2017 Stakeholder Meeting summary on the website.
- June 12, 2017: NRA posted Newsletter #2 on the website.

75% Complete

Subtask 4.3 NRA will facilitate communication with stakeholders in order to engage the public and affected entities in the watershed planning process. NRA will utilize all appropriate communication mechanisms including direct mail, e-mail, the project website, and print media. NRA will develop and disseminate general project informational materials, including, but not limited to: flyers, brochures, letters, factsheets, news releases, and other appropriate promotional publications. NRA will include information about the project in CRP publications. NRA will utilize the listserv, lowernuecesreiverwatershed@listserve.tamucc.edu, to facilitate direct discussion between stakeholders. NRA will develop, publish, and distribute 4 semi-annual newsletters that highlight Lower Nueces River watershed activities; the newsletter shall be distributed as most appropriate to individual landowners and entities in the watershed. NRA will solicit content matter for educational materials from Project Partners as appropriate. TSSWCB must approve all project-related content in any informational materials and promotional publications prior to distribution.

- May 26, 2017: NRA submitted Newsletter #2 to TSSWCB for review.
- June 12, 2017: NRA mailed and emailed Newsletter #2.

75% Complete

TASK 5: Hyacinth Management Plan Revision

Subtask 5.1 NRA will conduct an aerial reconnaissance to determine the upper extent, and possible source, of the water hyacinth.

- May 16, 2017: NRA conducted hyacinth survey.

100% Complete

Subtask 5.2 NRA will update the Hyacinth Management Plan with the information obtained in Subtask 5.1.

- May – June 2017: NRA is working on hyacinth survey report.

40% Complete

Activities Planned for July – September 2017 Quarter

Subtask 1.1

- Complete and submit QPR Number 7

Subtask 1.2

- Complete and submit reimbursement requests for June through September.
- Complete contract extension

Subtask 1.3

- Host coordination meeting/conference call with TSSWCB

Subtask 3.1

- Attend Texas Watershed Coordinator Roundtable on July 26, 2017 in College Station

Subtask 3.2

- Complete report on the research of the creation of MUDs for the Wastewater and Urban Management Measure
- Complete implementation for the Pet Waste Collection Stations funded by CBBEP
- Continue implementation of the TCEQ FY 2016 OSSF contract

Subtask 3.3

- Update and post water quality graphs with CRP 8th quarter sampling results

Subtask 3.4

- Hold 6th Steering Committee Business meeting on August 16, 2017

Subtask 3.5

- Update stakeholder database as needed

Subtask 4.1

- 2nd OSSF workshop scheduled for July 29, 2017
- Prepare for Riparian Workshop scheduled for October 3, 2017
- Report on related CRP and other programs education and outreach activities

Subtask 4.2

- Complete redesign of the website
- Update website when needed

Subtask 4.3

- Begin work on 3rd newsletter to be distributed in October 2017.

Subtask 5.2

- Complete May 16 survey report.
- Begin Hyacinth Management Plan update.