I. Abstract

The TWON 2 quarterly coordination meeting was held June 11, 2014, to touch base on the status of scheduling trainings and screenings. Three Well Informed screenings were held this quarter resulting in 155 samples. In addition, three Well Educated trainings were held with a total of 250 participants. Eight more events have been scheduled so far for the rest of 2014. A Well Read e-letter was launched containing groundwater information and links to the TWON website; two issues were published this quarter.

II. Overall Progress and Results by Task

TASK 1: Project Administration

Subtask 1.1: TWRI 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.

The following actions have been completed during this reporting period:

a. TWRI submitted the 3rd Quarter, Year 1 report to TSSWCB on July 11, 2014.

24% Complete

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

The following actions have been completed during this reporting period:

a. As of July 8, 2014, $37,991 or 8% of federal project funds had been expended.

b. SRS will submit appropriate reimbursement forms to TSSWCB.

8% Complete

Subtask 1.3: TWRI 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. TWRI will develop lists of action items needed following each project coordination meeting and distribute to project personnel.

The following actions have been completed during this reporting period:

a. A quarterly project coordination meeting was held on June 11, 2014, to discuss the status of deliverables, funds and current scheduling. Action items are included in Appendix A. Meeting participants included: Diane Boellstorff (SCSC), Ryan Gerlich (BAEN), Drew Gholson (SCSC), Danielle Kalisek (TWRI) and Jana Lloyd (TSSWCB).

24% Complete
Subtask 1.4: TWRI and SCSC will attend and participate in the Texas Groundwater Protection Committee and subcommittee meetings, Texas Alliance of Groundwater Districts conferences, and other meetings as appropriate in order to communicate project goals, activities and achievements accomplishments to affected parties.

The following actions have been completed during this reporting period:

a. The TWON coordinator attended the Preferred Pump Open House, a continuing education and meeting for well drillers and pump installers, in New Braunfels to meet with well drillers, pump installers and the Texas Groundwater Association (TGWA).

b. The TWON Coordinator serves on the National Groundwater Association (NGWA) U.S. EPA grant advisory committee. He participated in the 3rd quarter conference call meeting on Friday, May 30.


24% Complete

Subtask 1.5: TWRI, in collaboration with SCSC, will maintain a website to serve as a clearinghouse for TWON information and resources. Unique visitors will be tracked through the website and reported in QPRs.

The following actions have been completed during this reporting period:

a. The Texas Well Owner Network website went online on June 10, 2011, and continues to be maintained and updated. It can be found at http://twon.tamu.edu/. Since the website went online, it has been viewed by a total of 12,398 visits by 8,641 unique visitors. This quarter there were 1,883 visits made by 1,446 unique visitors this quarter.

b. The website continues to be maintained and updated with training dates and locations.

15% Complete

Subtask 1.6: TWRI will develop a project final report.

The following actions have been completed during this reporting period:

a. No activity to report this quarter.

0% Complete

TASK 2: Coordination and delivery of TWON screenings and trainings

Subtask 2.1: SCSC will continue to employ an Extension Program Specialist who will serve as the full-time TWON Program Coordinator and will be responsible for the general oversight and coordination of all project activities and for promoting, coordinating, and/or delivering the TWON training events.

The following actions have been completed during this reporting period:

a. Drew Gholson, Extension Program Specialist, continues serving as TWON Program Coordinator and continues scheduling and coordinating training locations and dates.

24% Complete

Subtask 2.2: SCSC will work with the TSSWCB and other state and local organizations to select locations for the TWON well screening and training events. SCSC will coordinate efforts with state agencies and organizations already involved in WPP/TMDL processes or who are planning future WPP/TMDL processes in
specific watersheds. SCSC and TSSWCB will periodically make collaborative decisions to re-prioritize and add/remove locations from the list.

The following actions have been completed during this reporting period:

   a. Scheduling continued using the list of priority locations decided upon at the kickoff meeting. Five events were scheduled and held this quarter with eight more events scheduled so far for the rest of 2014.

10% Complete

Subtask 2.3: SCSC with assistance from TWRI will develop and disseminate informational materials in order to actively market TWON well water screenings and trainings including news releases, internet postings, newsletter announcements, public/conference presentations, flyers, etc. As appropriate TWRI will include information on the project in the txH2O, Conservation Matters e-letter and AgriLife news. All announcements, letters, and publications will be provided to the TSSWCB for review and comment prior to dissemination.

The following actions have been completed during this reporting period:

   a. A Well Read email-newsletter was created to periodically be sent to subscribers with groundwater information and linking to the TWON website. This quarter two issues of Well Read were sent to subscribers on April 17, 2014 and June 3, 2014. There are currently 237 subscribers. Announcements about Well Read have gone out through the 6 month follow-up evaluation list, Conservation Matters, TWRI’s Twitter account and TWRI’s Facebook page, which have all helped boost the subscriber numbers. Those interested in receiving Well Read can sign up on the TWON website.
   
   b. Releases about the new Well Read e-letter and the TWON article in The Cattlemen were published through TWRI’s Conservation Matters e-letter.
   
   c. TWRI helped TWON coordinator and program specialist revise four press releases for upcoming trainings and screenings. Announcements for upcoming screenings and trainings were sent out through AgriLife Today; two were published this quarter with at least two more to be published next quarter.

<table>
<thead>
<tr>
<th>Date published</th>
<th>Training Location</th>
<th>Training Date</th>
<th>Medium</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 21, 2014</td>
<td>Hamilton</td>
<td>June 6, 2014</td>
<td>AgriLife Today</td>
</tr>
<tr>
<td>June 27, 2014</td>
<td>Fredericksburg</td>
<td>July 24, 2014</td>
<td>AgriLife Today</td>
</tr>
</tbody>
</table>

24% Complete

Subtask 2.4: Deliver well screening events to provide well-head protection information and recommendations for remediating well contamination, if appropriate. Screenings will be delivered by the SCSC Assistant Professor and Extension Specialist, TWON Coordinator and/or the SCSC Program Specialist as appropriate. A minimum of 20 well screening events (about 7 each year) will be delivered throughout the project. Well screening event educational programming will include an overview of the topics discussed in more detail during comprehensive TWON trainings.

The following actions have been completed during this reporting period:

   a. Three well screenings were held during this quarter with 155 samples. Well screenings were held in:
      
      a. Hays County, April 9-10 with 58 samples
      
      b. Atascosa County, April 22-23 with 49 samples
      
      c. Dimmit County, April 24 with 48 samples

30% Complete
Subtask 2.5: Deliver 6-hour TWON trainings in selected watersheds, with the minimum goal being 30 events delivered throughout the course of the project (10 each year) to increase local understanding of the factors which can adversely impact well water quality, and provide information and tools to prevent and/or resolve them. Trainings will include a well water screening opportunity for participants. These screenings are in addition to the 20 screening events described in Subtask 2.4. Trainings will be delivered by the TWON Coordinator, and a combination of the BAEN and SCSC Program Specialists and the SCSC Assistant Professor and Extension Specialist.

The following actions have been completed during this reporting period:

d. Three trainings were held during this quarter with 250 participants. Trainings were held on:
   a. May 12 in Wichita County with 156 participants
   b. May 22 in Montgomery County with 64 participants
   c. June 6 in Hamilton County with 30 participants

13% Complete

TASK 3: Evaluate the effectiveness of the TWON trainings

Subtask 3.1: SCSC will administer pre-test and post-test evaluations to evaluate knowledge increases by individuals participating in the TWON trainings regarding program principles, appropriate BMPs addressing proper private well management, participant satisfaction with the program and participants’ intentions to change their behavior as a result of the TWON training.

The following actions have been completed during this reporting period:

a. Pre-test, post-test and program evaluations are being distributed during each training.

10% Complete

Subtask 3.2: SCSC will administer 6 month follow-up evaluations via online techniques to assess behavior changes adopted and other activities by TWON training participants.

The following actions have been completed during this reporting period:

a. No activity to report this quarter.

0% Complete

Subtask 3.3: SCSC will analyze results obtained from the pre-test/post-test and 6 month follow-up evaluations using descriptive summary statistics.

The following actions have been completed during this reporting period:

a. No activity to report this quarter.

0% Complete

Subtask 3.4: SCSC will modify the educational program and materials as appropriate.

The following actions have been completed during this reporting period:

a. No activity to report this quarter.

3% Complete

III. Related Issues/Current Problems and Favorable or Unusual Developments

- No activity to report this quarter.
IV. Projected Work for Next Quarter

- TWON Coordinator will continue making contacts to determine availability and locations for trainings.
- TWON Coordinator will continue publishing the *Well Read* newsletter periodically.
- SCSC Program Specialist will continue to schedule screenings for suitable locations.
- TWRI will schedule quarterly meeting with program leaders and TSSWCB.
- TWRI will continue to assist with updating press releases for upcoming trainings and screenings, and assist with the *Well Read* e-letter.
- TWRI will facilitate completion and submission of the TWON quarterly report for next quarter.
APPENDIX A

QUARTERLY COORDINATION MEETING — NOTES
Statewide Delivery of the Texas Well Owners Network
June 11, 2014 @ 2:00pm

Attendees – Diane Boellstorff, Ryan Gerlich, Drew Gholson, Jana Lloyd, John Smith, Danielle Kalisek

Goals/Discussion Topics
- Discuss status of scheduling trainings and screenings

Action Items
- TWRI will coordinate the compilation and submission of quarterly report for January 1, 2014 – March 31, 2014, due to TSSWCB April 11, 2014
- Drew will continue working with the project partners to schedule dates/locations for trainings and screenings.
- The next trainings are tentatively scheduled for
  - Sutton County (Sonora) on July 23
  - Gillespie County (Fredericksburg) on July 24
  - Dewitt County on August 7
  - Nueces County on August 19
  - Refugio County on August 20
- The next screenings are tentatively scheduled for
  - Menard County on July 30
  - Parker County on October 22-23