MINUTES OF BOARD OF HEALTH MEETING January 2, 2013

Meeting was called to order by Chair Kraft at 6:03 p.m.

<u>Board of Health Members Present</u>: Chair Kraft, Supervisor Bostwick, Supervisor Rundle, Dr. Peterson, Dr. Best, Ms. Wade, and Mr. Rooney.

Board of Health Members Absent: Supervisor Peer and Dr. Winter.

<u>Staff Members Present</u>: Karen Cain – Health Officer; Timothy Banwell – Environmental Health Director; Janet Zoellner – Public Health Nursing Director; Sancee Siebold – Nursing Supervisor South Office; Deborah Erickson – Nursing Supervisor North Office; and Geri Waugh – Account Clerk.

Others Present: None at this time.

Adopt Agenda

Supervisor Bostwick made a motion to adopt the agenda. Supervisor Rundle seconded the motion. MOTION APPROVED.

Approval of Minutes 12/5/12

Supervisor Rundle made a motion to approve the minutes of the 12/5/12 Board of Health meeting. Ms. Wade seconded the motion. MOTION APPROVED.

Citizen Participation

None at this time.

Unfinished Business

None at this time.

New Business

Administrative Division

Approval of Bills/Transfer of Funds

Chair Kraft asked what the \$625 bill is for under Community Transformation Grant. This is for the remaining amount due for the set-up of the website for the grant.

Ms. Wade made a motion to approve the bills for the month of December, 2012 in the amount of \$15,537.00; bills for the Brownfields Grant in the amount of \$410.00; bills for the HUD Lead Grant in the amount of \$1,820.00; bills for the Community Transformation Grant in the amount of \$640.52; bills for the Prescription Drug Collection Grant in the amount of \$347.13; and bills for the 2013 Health Department Budget in the amount of \$13,531.00. Supervisor Rundle seconded the motion. MOTION APPROVED.

There are no transfers of funds at this time.

Health Department Report

Ms. Cain extended congratulations to Dr. Best and his wife on the birth of their son.

Department personnel news: Ms. Cain stated the part-time (0.4 FTE) Environmental Health Technician will begin employment on 1/7/13, and will be working 16 hours/week. Interviews were held for the Public Health Support Specialist vacancy and the department is working with HR on getting that position filled. Interviews will be held sometime in January for the new Administrative Secretary position. The 0.4 FTE Health Educator position is currently being advertised, and will be filled possibly in February. A temporary clerical person has been hired through Manpower to answer phones at the Janesville (north) office on Tuesdays and Fridays at least through the month of January.

2013 Projects:

Community Health Improvement Plan: Five year plan for services and interventions for Rock County, based on the Community Health Needs Assessment previously completed. Ms. Cain stated she will be meeting with the Community Health Needs Assessment committee to see what needs should be addressed.

Rock County Emergency Management: The current Rock County Emergency Management Director is retiring, and this program is being transferred to the direction of the Rock County Sheriffs Department. Ms. Cain is planning on meeting with the new coordinator on 1/7/13.

Rock County Health Department Quality Improvement Plan: Ms. Cain stated management staff will be working on writing a quality improvement plan for the health department.

Grant Opportunities: Look at more available grant opportunities in 2013.

Semi-Annual Report – Attendance at Conventions/Conferences

For the period of 7/1/12 - 12/31/12, there were no Rock County Health Department staff persons that attended a training, convention, or conference in which costs exceeded \$1,000.00 per event, per employee, whether in-state or out-of-state.

Environmental Health

Swimming Pool Operator Training Outcomes

Rock County Health Department inspects the 68 public swimming pools in Rock County. Mr. Banwell reported these informational statistics to the Board:

- On average, each swimmer brings 0.41 grams fecal matter into a swimming pool.
- Swimming is the 4th most popular recreational activity in the U.S.
- There are 309,000 public swimming pools in the U.S.
- In one study, 8% of public swimming pools were positive for Cryptosporidium and/or Giardia.
- 36% of children ages 1-7 swim in a public swimming pool at least six times/year.

Public swimming pools must meet certain design, maintenance, and operational standards described in public health codes.

Swimming pools have been a source of cryptosporidium and E.coli outbreaks in Wisconsin, and should be a concern for the residents and visitors to Rock County. The health department has initiated an educational effort directed at public swimming pool owners and operators. Seminars held by the health department in 2010 and 2011 stressed basic pool operations and maintenance as well as compliance with the Virginia Graeme Baker Act. Both events were well attended and received positive comments from attendees.

In 2011, each of the 68 public swimming pool owners in Rock County received notice for an announced inspection. Prior to the scheduled announced inspection, the owners had a self-audit to complete before health department staff arrived. During the inspection, the self-audit was reviewed as well as the prior routine inspection. Identifying problem areas provided an opportunity to educate the owner and/or operator on public health risk and possible resolutions. The health department projected an improvement in inspection results in the 2012 Rock County Health Department Charter objective, 'By December 31, 2012, reduce the number of violations identified at routine annual pool inspections by 5%'.

A 13% reduction in routine inspection violations was observed from 2011 (602 violations) to 2012 (524 violations).

The most improvements were observed with the skimming action, water levels, plumbing maintenance, chemical storage, pool water testing, safety equipment, and rules posting.

An increase in noted violations were observed in swimming pool volume turnover, operable gauges, general maintenance, and security.

Challenges continue for compliance with certain criteria where at least 25% of the pools are in violation even with improvements; skimmers, pool turnover, gauges, pool water testing, plumbing, safety equipment, rules posted, pool facility maintenance, security. Most appear due to poor maintenance of the pool and facility perhaps related to the economy.

The 2013 Rock County Health Department Charter objective is to target the higher risk violations: pool water testing, safety equipment, and security. Staff changes due to retirements and turnover at the public swimming pools will necessitate the health department to continue providing operator training in some form.

Swimming Pool Routine Inspection Results: 2011 vs. 2012 Inspection Criteria Showing Improvement Rock County Health Department

Inspection Category	<u>2011</u>	<u>2012</u>	% Improvement
Skimmers-Operating Properly	39	33	15
Water Level	23	16	30
Chemical Use/Storage	15	9	40
Pool Water Testing	34	20	47
Plumbing	32	22	31
Safety Equipment	70	49	30
Rules Posted	49	38	22
Drain Covers – VGBA	44	9	80

Swimming Pool Routine Inspection Results: 2011 vs. 2012 Inspection Criteria Not Showing Improvement Rock County Health Department

Inspection Category	<u>2011</u>	<u>2012</u>	% Decline
Pool Volume Turn Over	34	39	14
Gauges – Present & Operating	25	36	44
General Maintenance	16	23	44
Security	27	33	22

Swimming Pool Routine Inspection Results: 2011 vs. 2012 Inspection Criteria with 25% or Greater Facilities in Violation Rock County Health Department

Inspection Category	<u>2011</u>	<u>2012</u>	% Improvement
Skimmers- Operating Properly	39	33	15
Pool Volume Turn Over	34	39	- 14
Gauges-Present & Operating	25	36	- 44
Pool Water Testing	34	20	47
Plumbing	32	22	31
Safety Equipment	70	49	30
Rules Posted	49	38	22
Pool Facility Maintenance	65	69	-4
General Maintenance	16	23	- 44
Security	27	33	- 22

Public Health Nursing

Influenza 2012 Update

Ms. Zoellner stated this year's influenza vaccine includes these strains:

- A/California/7/2009 (H1N1)pdm09-like virus;
- A/Victoria/361/2011 (H3N2)-like virus;
- B/Wisconsin/1/2010-like virus (from the B/Yamagata lineage of viruses).

The predominant strain circulating: Influenza A/H3, Influenza B

National statistics on early season flu vaccine coverage this year:

- All children vaccinated = $\sim 40\%$ (0-6 year olds $\sim 50\%$)
- All adults vaccinated = $\sim 35\%$ (elders $\sim 60\%$)

Flu vaccine given to date at the Rock County Health Department, compared with 2011:

Age	0-2	3-6	7-10	11-18	19-24	25-44	45-64	65+	Total
2011	109	241	163	341	35	293	479	907	2,568
2012	84	177	141	249	54	333	595	910	2,543

Hospitalized patients diagnosed with influenza (Rock County):

$$2011 = 5$$

$$2012 = 33$$

What has changed this year?

- 1. More mandatory employee flu vaccination in hospitals, clinics, and long-term care.
- 2. Better reporting of influenza outbreaks in long-term care.
- 3. More high-dose vaccine given in 2012.
- 4. More outreach being done to try to reach vulnerable populations.
- 5. Different flu preparations to give clients (more high-dose, intradermal, flumist).

Communications and Announcements

None at this time.

Adjournment

Supervisor Bostwick made a motion to adjourn the meeting. Supervisor Rundle seconded the motion. MOTION APPROVED. Meeting adjourned at 6:47 p.m.

Respectfully submitted,

Geri Waugh, Recorder

Not Official Until Approved by the Board of Health