

Chatham Township Board of Health

Annual Report

March, 2014



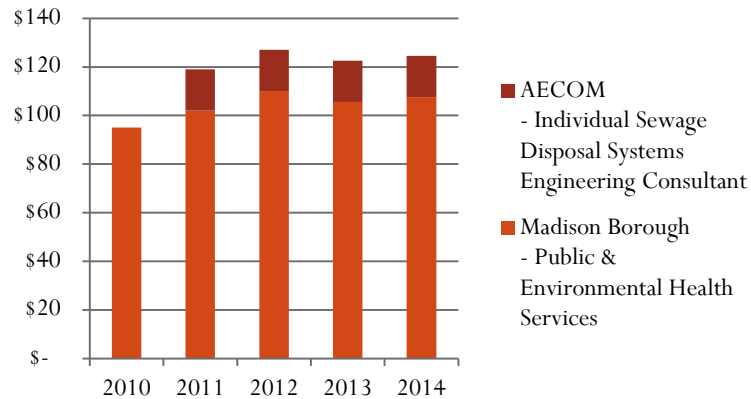
John Nachtigal, Board of Health President

Agenda

- Budget
- Recommendations
- 2014 Priorities
- Public Health Trends
- Public Health Concerns
- Services Overview



Budget Overview



	2010	2011	2012	2013	2014
					In Thousands
Madison Borough - Public & Environmental Health Services	\$ 95	\$102	\$110	\$106	\$108
AECOM - Individual Sewage Disposal Systems Engineering Consultant		\$ 17	\$ 17	\$ 17	\$ 17
Total		\$119	\$127	\$123	\$125

Recommendations From the BOH President



Health Officer Lisa Gulla followed our plan to focus on our core commitment to provide cost-effective environmental health services to our community. We are on track to fulfill our obligations to the health and safety of our residents through conscientious inspections, audits of school immunization records, clinics for children and seniors, and to continue senior services both at our center and at the Madison Health Clinic.

These are the services required by the state, and are provided in a cost-effective, contractual basis with the Madison Health District.



2014 Priorities

- Adjust Fees for Services to Reflect Current Costs
- Enforcement of environmental noise regulations to align with Public Health Laws
- Ordinance Updates: We will continue to review all of our ordinances to reflect changes in laws and increases in costs. New ordinances are posted to the Chatham Township Web site
- Coordinate Activities with County and State Agencies



Public Health Trends

- Chronic Disease Programs
- Vaccines for Adults
- Immunizations for Childcare and School Children
- Built Environment as it Relates to Public Health
- Regionalization of Epidemiologists



- Background data:
- Chronic Diseases are the Leading Causes of Death and Disability in the U.S.
- Four Common Causes of Chronic Disease
 - Inactivity
 - Diet
 - Smoking
 - Excessive Alcohol Consumption
- Common Adult Vaccines:
 - Zostavax
 - Tdap
 - Influenza
 - Pneumococcal polysaccharide (pneumovax)
- For more information:
<http://togethernorthjersey.com/>



Public Health Concerns

- Various Outbreaks
 - Reinforces importance of immunization & audit program
 - Continued school audit focusing on improved compliance
 - Some parents opting-out of some immunizations
- Affordable Care Act
 - Coordinate services with community groups
 - Watch for changes impacting public health programs
 - Continue diligent work balancing affordability with effectiveness
- Disaster Preparedness



Services Overview

- Public Health Nursing
 - Wellness vaccinations, testing and screenings for children and adults including audits and tracking
- Environmental Health
 - Retail food inspections and investigations
 - Pool, housing, summer camp inspections and investigations
 - Public health nuisance inspections and investigations, animal bites, etc.
- Health Education and Health Awareness Programs
- Individual Sewage Disposal System Plan Review
- See Attachment for Details



Attachments

Public Health Nursing



Chatham Township 2003 - 2013

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
<i>Public Health Nursing Activities</i>											
Child Health Conference Visits	9	0	1	2	4	6	2	12	3	5	3
Reportable Disease Investigations	37	72	45	21	54	82	100	74	47	49	72
Pre-School Vaccination Audits	3	2	7	5	5	5	5	7	7	4	6
# records reviewed	103	106	401	436	471	465	401	475	386	379	297
# deficiencies noted	8	3	13	17	30	30	41	14	38	39	30
School Vaccination Audits	3	3	4	4	4	4	4	5	4	4	8
# records reviewed	179	180	217	245	272	254	242	300	246	294	275
# deficiencies noted	8	4	4	8	10	10	19	13	24	26	19
Blood Chemistry screenings (CMP)	55	58	46	51	38	47	20	32	25	16	11
Hypertension Screenings	79	58	47	64	64	71	37	51	27	47	11
Women's Cancer Screenings (PAP)	17	5	11	5	10	13	6	3	6	10	4
Men's Cancer Screenings (PSA)	1	3	5	5	7	7	2	3	5	2	1
Influenza Vaccinations	477	273	467	356	329	248	305	365	254	225	221
Pnuemovax Vaccinations	2	5	8	6	3	0	1	16	1	0	0
Mantoux Tests	1	3	4	3	11	10	4	6	7	7	3
Zostavax (Shingles)	0	0	0	0	0	10	6	7	3	8	0
Tdap Vaccinations	0	0	0	0	0	0	0	25	5	6	1

Health Education Programs



Chatham Township 2003 - 2013

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
<i>Health Education</i>											
Matter of Balance Sessions	102	12	56	54	85	31	31	35	0	8	0
Matter of Balance Participants	204	93	380	573	184	250	223	245	0	63	0
Healthy Bones Sessions									48	40	22
Healthy Bones Participants									259	226	110
Municipal Alliance Sessions									87	112	67
Municipal Alliance Participants									2540	3587	139
Health Ed Programs Other									1	0	6
Health Ed Programs Other - Participants									55	0	17