

2006 ANNUAL REPORT

BOONE COUNTY DEPARTMENT OF PUBLIC HEALTH

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Administrator

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Environmental Health

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Director of Nursing

Boone County Board of Health Current Members

(Term Expires July 1)

Kent Hess, M.D. , President.....2007	Jim Cox.....2009
Joseph Frost, D.V.M.,Vice President.....2007	Ronald Conder, D.D.S.....2007
Allen Sisson, Treasurer.....2009	Gary Turner.....2009
Deborah S. Loos, J.D., Secretary.....2009	Jane Anne Anderson.....2007
Fred Brereton, Mayor.....2008	Bradley Rightnowar (County Board Member)
Mary Simmons, M.D.....2008	

Mission:

The mission of the Boone County Department of Public Health is to provide high quality nursing, environmental, and health education services to a diverse community and to inspire all to reach an optimal level of health.

Vision:

The Boone County Department of Public Health will be recognized throughout the State of Illinois as:

- a catalyst to inspire and guide the community towards optimal health;
- a creative and innovative leader in quality public health program delivery;
- a model in public health program performance measurements;
- a team of public health professionals who exemplify common core values and goals.

Notable Achievements 2006

- All health programs found to be in substantial compliance with the standards of the Illinois Local Health Protection Grant.
- Further implementation of the GIS system utilized by programs in the Environmental Health Division.
- Completed community pandemic flu exercise to test our ability to provide medications to all Boone County First Responders in the event of a Public Health emergency.
- Added a new full time Emergency Response Coordinator to work under the Pandemic Flu and Bioterrorism grants.
- At the conclusion of FY2006 there were 45 Boone County Restaurants enrolled in the Illinois Department of Public Health Illinois Smoke-Free Restaurant Recognition Program.



Report Highlights

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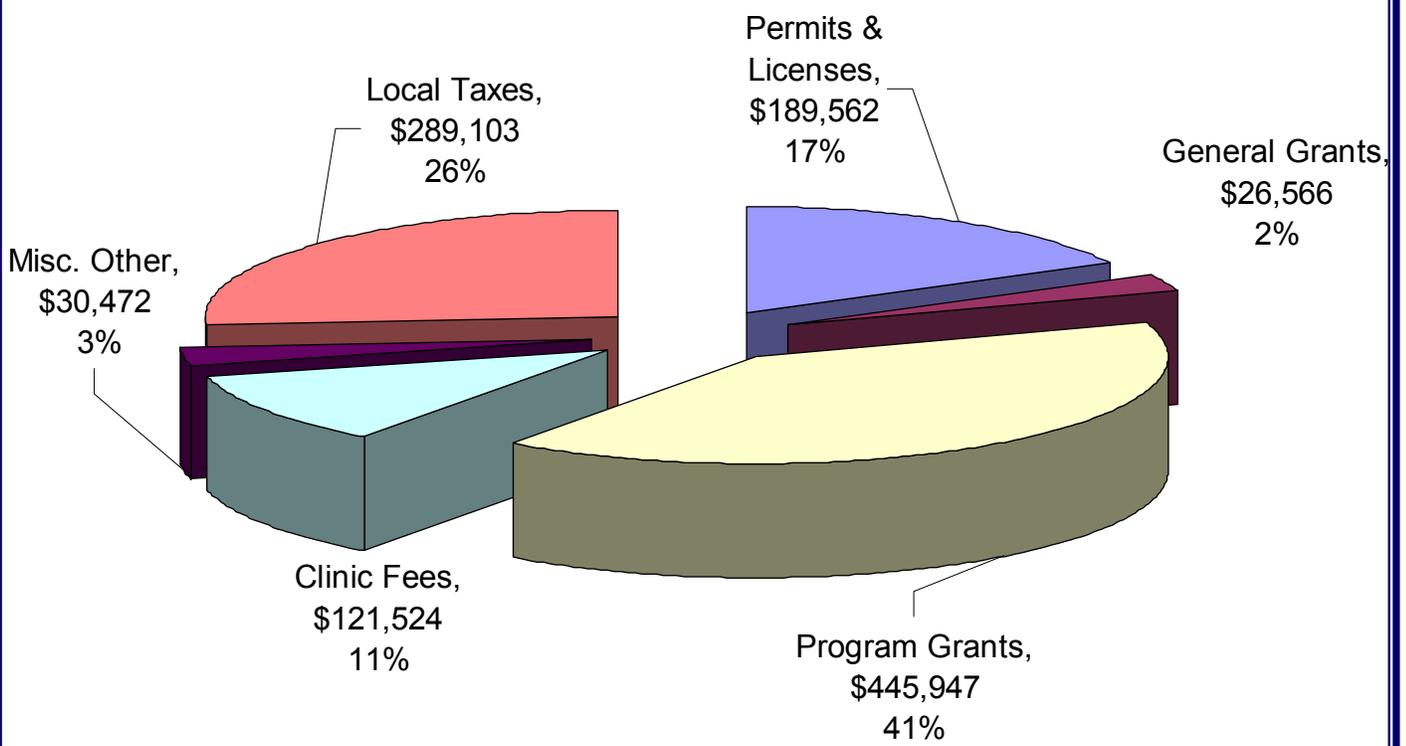
FINANCIAL REPORT—DECEMBER 1, 2005 THROUGH NOVEMBER 30, 2006 (UNAUDITED)

BEGINNING BALANCE 12/01/05		Health Fund	327,976
		Grant Fund	233,985
		TOTAL	\$561,961
REVENUES:			
FEES & SERVICES:		FY 2006	FY 2005
	Grant Administrative Services	2,273	16,448
	Permits, Licenses, Etc.	82,459	81,675
	Other Environmental Services	107,103	66,556
	Clinic Services	<u>121,524</u>	<u>106,667</u>
	Sub-Total	\$313,359	\$271,346
LOCAL FUNDING			
	Taxes	289,103	297,474
	Interest on Investments	<u>30,472</u>	<u>14,506</u>
	Sub-Total	\$319,574	\$311,980
GRANTS:			
	Bioterrorism Preparedness	60,645	69,376
	Pandemic Flu	1,406	0
	Vector Control (WNV)	1,000	6,408
	Robert Wood Johnson Fellowship	0	5,581
	Abstinence Education	39,571	30,900
	IL Tobacco Free Communities	20,174	19,865
	IEPA	4,791	6,578
	Vision & Hearing	2,737	2,171
	WIC	158,320	119,700
	Family Case Management	155,030	162,703
	Cosmopolitan Club	0	2,000
	Women's Heart Smart	14,000	0
	NIU Teaching	7,000	0
	Local Health Protection	<u>26,566</u>	<u>77,584</u>
	Sub-Total	\$491,240	502,866
	TOTAL REVENUE	\$1,124,173	\$1,086,192
EXPENDITURES:			
	Salaries & Benefits	872,768	805,022
	Operating Expenses	275,615	274,781
	Equipment	<u>2,840</u>	<u>16,287</u>
	TOTAL EXPENSES	\$1,151,223	\$1,096,090
ENDING BALANCE 11/30/06		HEALTH FUND	304,771
		GRANT FUND	230,140
		TOTAL	\$534,911



(figures are rounded)

REVENUE RECEIVED: DEC. 1, 2005 THROUGH NOVEMBER 30, 2006



DIVISION REPORT—ENVIRONMENTAL HEALTH

	YTD 2006	YTD 2005
Food		
New plan	15	12
Existing plan	2	2
Permits	284	267
High risk	130	124
Medium risk	104	98
Low Risk	50	45
Inspections	480	458
Additional inspections	27	38
Mobile/Temp permits	258	249
Special Events	20	30
Sp Ev mob/temp Insp	186	202
Complaint inv.	37	28
Referred to Court	0	0
Potable Water		
Well permit apps.	92	103
New well insp.	105	93
Water analyzed	377	367
NCPWS Inspections	20	22
Well Seal	38	51
Comp. Well Insp	11	12
Comp. Well Seal	23	19
Referred to Court	2	3
Sewage Disposal		
New Septic permits	84	88
Repair permits	22	22
Alteration Permits	12	n/a
Septic instl. inspection	109	106
Sewage complaint inv.	16	16
Soil bores reviewed	165	93
Land App Permits	6	4
#Operator Permit	62	69
Referred to Court	6	7
Real Estate Inv.		
Wells	140	143
Septic	122	115

	YTD 2006	YTD 2005
Nuisance		
Ref. other Agency	22	12
Inspections	94	107
Re-inspections	139	130
Corrective orders issued	81	80
Cases closed	112	157
Referred to Court	9	5
Housing Auth. Insp.		
Initial	49	22
Annual	156	225
Reinspections	89	74
Special	10	9
Tanning		
Annual	5	3
Re-inspections	0	1
Complaints / Investigations	1	0
Plan Review		
Plats ,Preliminary & Adjusted	4	6
Lots	62	0
Plats, Final	4	0
Total Lots	52	0
Revised septic Plan	17	4
Other Reviews, Pools,Bldg,Irrig.	47	53
Demolition Permits		
Includes minimum of 2 field inspections	10	1
Site Verifications		
	36	22
Group Training / Education		
Food	9	6
Well	1	10
Septic	2	8
Other	3	2

DIVISION REPORT—PUBLIC HEALTH NURSING: COMMUNICABLE DISEASE CONTROL

	Y-T-D 2006	Y-T-D 2005		Y-T-D 2006	Y-T-D 2005
Vaccines for Children:			Communicable Diseases Reported:		
DTaP	248	190	Investigation and Follow-up	15	1
Dtap/IPV/Hep B	92	97	Campylobacter	8	1
Hep B	68	77	Chickenpox	14	3
Hib	188	174	Chlamydia	30	25
Hib - Hep B	8	5	Cryptosporidiosis	2	1
Influenza	74	1	E. Coli 0157:H7	1	1
IPV	207	163	Giardiasis	0	0
MMR	221	192	Gonorrhea	1	4
PCV 7	187	152	Hepatitis C (acute case)	11	0
Td	74	192	Hepatitis C carrier	16	26
Varicella	97	112	Hepatitis B (acute case)	2	0
Others:	41	29	Hepatitis B carrier	1	3
Tdap	118	0	HIV infection	5	0
			Invasive Grp A Strep	1	1
Adult Vaccinations:			Invasive Grp B Strep, newborn	0	0
Hepatitis A	13	20	Invasive Strep Pneumonia	5	5
Hepatitis B	69	32	Lyme Disease	1	1
Number of Flu Clinics Held	10	0	Pertussis	8	1
Influenza	1658	726	Salmonellosis	10	8
Meningitis (Menomune)	6	18	Shigellosis	1	1
Pneumonia	0	0	Viral meningitis	2	1
Tetanus	31	31	HIV Tests (not doing onsite. CC doing)	0	9
Others: Td	16	24	Others:	14	9
				Y-T-D 2006	Y-T-D 2005
Tuberculosis Control:					
Tuberculosis skin tests (PPD)				133	140
Positive TB skin tests (include referrals)				41	21
Chest X-rays				27	17
Latent TB Infections treated (include referrals)				25	24
Active TB diseases				5	3

DIVISION REPORT—PUBLIC HEALTH NURSING

	Y-T-D 2006	Y-T-D 2005		Y-T-D 2006	Y-T-D 2005
HIGH RISK FOLLOW-UP			FAMILY PLANNING PROGRAM		
Referrals: Infants	76	75	Family Planning Visits	1792	1776
Home Visits	178	187	New Clients under 20	149	133
Telephone Conferences	293	378	New Clients over 20	147	151
Caseload	1096	906	Pregnancy Tests	152	178
FAMILY CASE MANAGEMENT			Educational Presentations	7	9
Client Contacts	7059	5857	ECP (Emergency Contraceptive Pill)	124	0
Pregnant Women	2200	1887			
Infants	3570	3106			
Children	1285	814			
Home Visits	362	530			
Office Visits	2869	2520			
WOMEN, INFANTS & CHILDREN (WIC)			HEARING SCREENINGS	339	382
Client Contacts	12827	12650	VISION SCREENINGS	339	382
Food Packages distributed	12905	13347	SCHOOL PHYSICALS	134	159
Clients attending education	1666	1934	BLOOD LEAD TEST	35	N/A

BOONE COUNTY INDICATORS OF INTEREST

Boone County Demographic Profile – 2005 Estimate (U.S. Census Bureau)

Boone County	Number	Percent	Subject	Number	Percent
Total population	50,483	100.0	RACE / ETHNICITY		
			Total population	50,483	100.0
Male.....	25,392	50.3	Hispanic or Latino (of any race)	8,582	17.0
Female.....	25,091	49.7	Black	858	1.7
			American Indian / Alaska Native	252	0.5
			Asian	454	0.9
Median Age (2000 Census)	35.2		White - Non-Hispanic	40,337	79.5

Year	Births	To Teens	% Teen Births
2000	587	61	10.4
2001	629	68	10.8
2002	629	60	9.5
2003	668	55	8.2
2004	646	52	8.0

Coming Soon - Our New Website
www.boonehealth.org