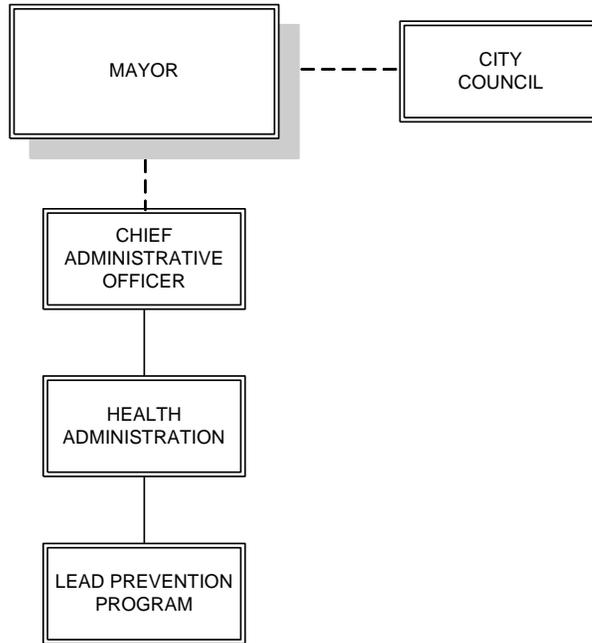


HEALTH DIVISIONS: HEALTH & SOCIAL SERVICES  
LEAD PREVENTION PROGRAM

---

MISSION STATEMENT

To screen children for elevated lead levels and to ensure the removal of lead hazards in accordance with the Connecticut State Statutes, Federal Regulations, and Local ordinances.



GENERAL FUND BUDGET

LEAD PREVENTION

BUDGET DETAIL

Audrey Gaines  
Manager

REVENUE SUMMARY

*Not applicable*

APPROPRIATION SUMMARY

ORG DESC	APPR DESC	FY2009 ACTUAL	FY2010 BUDGET	FY2011 MAYOR PROPOSED	FY2011 ADOPTED	VARIANCE TO FY2010 BUDGET
'01558000	LEAD PREVENTION PROGRAM	6,679	7,200	4,500	7,200	0
	4558EX LEAD PREV OPER EXP	2,699	2,700			-2,700
	6558SS LEAD PREV SPEC SVCS	3,980	4,500	4,500	7,200	2,700

PERSONNEL SUMMARY

*Not Applicable*

GENERAL FUND BUDGET

LEAD PREVENTION

PROGRAM HIGHLIGHTS

SERVICE INDICATORS	ACTUAL 2005-2006	ACTUAL 2006-2007	ACTUAL 2007-2008	ACTUAL 2008-2009	ESTIMATED 2009-2010
<b>LEAD PREVENTION</b>					
Children Screened	450	919	872	860	900
Children testing Positive	300	468	391	334	300
Screenings Confirmed	200	312	268	197	225
Children with reduced blood lead	72	292	248	190	200
Inspections	600	1,051	1,130	1,005	1,000
Hazards Found	300	627	822	614	700
Hazards Reduced/Abated	150	371	428	300	400
Abatement Plans Submitted	275	496	501	578	500
Management Plans Submitted	470	720	765	800	700
Educational Sessions	50	153	200	207	200

FY 2010-2011 GOALS

- 1) Reduce exposure to lead toxic sources through inspections, education lead abatements and education.
- 2) Reduce incidents of elevated blood lead levels through timely testing, screenings, case management, and testing.
- 3) Code enforcement to ensure adherence to all lead mandates.
- 4) Surveillance to create and maintain a lead safe housing index. Track the status of all lead poisoned children. Central to this effort is STELLAR, a case and program management tool developed by the Centers for Disease Control. STELLAR stands for Systematic Tracking of Elevated Lead Levels and Remediation. This software application allows for a practical means of tracking medical and environmental activities in lead poisoning cases. The intent of this application is to provide an electronic means of addressing the data that Programs receive from labs, providers, clinics and case management professionals.
- 5) Primary Prevention
- 6) Education of property owners, parents & families, and the general public about the dangers of lead exposure through educational sessions in a variety of public venues.
- 7) Assistance for families impacted by lead exposure which includes referrals for relocation, daycare, and Connecticut's HUSKY program for uninsured children and youth.

FY 2009-2010 GOAL STATUS

- 1) Reduce exposure to lead toxic sources through inspections, education lead abatements and education.  
6 MONTH STATUS: *Education:* Program personnel expanded lead education awareness activities to include the birth to 3 working community and the Bridgeport pre K and K teachers. Lead poisoning effects on a student's brain was the topic at the Board of Education staff development. Evaluations from the presentation rate the presentation exceptional and excellent 3, additional will be held before the close of the school year. High school students continue to be trained to distribute lead awareness in the community. This approach is successful and the Board of Education is looking into advanced placement credits in environmental science for the students who participate. 191 Educational sessions were held in various forums that include, churches, neighborhood events, community health fairs, and in private homes upon request. It is calculated from sign in sheets and estimation that program personnel outreached lead educational services to 80,000 people. *Inspections:* To detect toxic sources of lead in the environment continue to be provided in accordance to children with blood lead level equal to or greater than 15ug/dl. In addition proactive lead inspections are provided when a parent calls, at daycares, section 8 and CAO's. During the past a months, 511 inspections were conducted in which 296 hazards were found. *Abatements:* during the past six months were 240, some units may have been inspected prior to this six-month period.

## GENERAL FUND BUDGET

### LEAD PREVENTION

### PROGRAM HIGHLIGHTS

---

- 2) Reduce incidents of elevated blood lead levels through timely testing, screenings, case management, and testing.  
6 MONTH STATUS: The program currently has 1,516 children under management. Efforts through case management continue to assure that all children meet timely testing recommendations in accordance with Centers for Disease Control. A total of 105 children have reduced in the past 6-month period.
- 3) Code enforcement to ensure adherence to all lead mandates.  
6 MONTH STATUS: Program personnel enforce local, state and federal mandates relative to the identification, management and elimination of toxic lead sources in the environment. Sending violation notices, sending abatement plans, receiving completed abatement plans, sending management plans and receiving completed management plans. During the past six months, 348 violation order letters were mailed, 310 abatement plans were mailed and 340 abatement plans were received (including some that were sent prior to this six month period). 184 management plans were mailed and 188 were received (including some that were sent prior to this six month period). Abatement was completed in 206 units (including some that were inspected prior to this six month period).
- 4) Surveillance to create and maintain a lead safe housing index. Track the status of all lead poisoned children. Central to this effort is STELLAR, a case and program management tool developed by the Centers for Disease Control. STELLAR stands for Systematic Tracking of Elevated Lead Levels and Remediation. This software application allows for a practical means of tracking medical and environmental activities in lead poisoning cases. The intent of this application is to provide an electronic means of addressing the data that Programs receive from labs, providers, clinics and case management professionals.  
6 MONTH STATUS: Track the status of all lead poisoned children. Central to this effort is STELLAR, a case management and program management tool developed by the Centers for Disease Control. STELLAR stands for Systematic Tracking of Elevated Lead Levels and Remediation. This software application allows for a practical means of tracking medical and environmental activities. The intent of this application is to provide surveillance, an electronic means of addressing the data that Programs receive from labs, providers, clinics and case management actions. Data entry personnel continue to maintain daily records.
- 5) Primary Prevention  
6 MONTH STATUS: Education of property owners, parents & families, and the general public about the dangers of lead exposure through educational sessions in a variety of public venues.
- 6) Assistance for families impacted by lead exposure which includes referrals for relocation, daycare, and Connecticut's HUSKY program for uninsured children and youth.  
6 MONTH STATUS: 187 properties were referred to BLFF for financial assistance to conduct lead abatement 31 families were referred to social services, ABCD, and Catholic Families Charities for relocation assistance. All confirmed blood lead levels of 15.dl or greater are referred to Bridgeport Hospital Lead Safe House for alternate housing.

### FY 2009-2010 ADDITIONAL ACCOMPLISHMENTS

---

- 1) The Program was successful at securing the enactment of a lead hazard control ordinance. The significance of this accomplishment is sustainability. Through the enforcement of the ordinance, it is assured that specific proven safety measures are followed to obtain and maintain a lead safe environment in the City of Bridgeport. In addition, it provides a source of revenue that can financially support the activities needed to enforce the ordinance.

GENERAL FUND BUDGET  
LEAD PREVENTION APPROPRIATION SUPPLEMENT

---

ORG	OBJECT DESC	FY2009 ACTUAL	FY2010 BUDGET	FY2011 MAYOR PROPOSED	FY2011 COUNCIL ADOPTED	VARIANCE TO FY2010 BUDGET
<b>'01558000 LEAD PREVENTION PROGRAM</b>		<b>6,679</b>	<b>7,200</b>	<b>4,500</b>	<b>7,200</b>	<b>0</b>
	'53905 EMP TUITION AND/OR TRAVEL REIM	0	1,350	0	0	-1,350
	'54680 OTHER SUPPLIES	2,699	1,350	0	0	-1,350
	'55155 OFFICE EQUIPMENT RENTAL/LEAS	0	2,391	2,391	2,391	0
	'56175 OFFICE EQUIPMENT MAINT SRVCS	3,980	2,009	2,009	4,709	2,700
	'56180 OTHER SERVICES	0	100	100	100	0

GENERAL FUND BUDGET

---

*This page left blank intentionally*