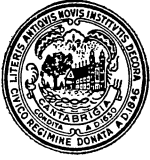


# City of Cambridge

Agenda # 12 Grant of \$149,781.00 to MASSACHUSETTS  
the Cambridge Hospital

In City Council July 24, 1974 19

	YEA	NAY	ABSENT	PRESENT
Mrs. Ackermann	✓			
Mr. Clinton	✓			
Mr. Danehy	✓			
Mr. Dusehay	✓			
Mrs. Graham	✓			
Mr. Russell	✓			
Mr. Vellucci	✓			
Mr. Wylie	✓			
Mayor Sullivan	✓			
	9	0	0	



# City of Cambridge

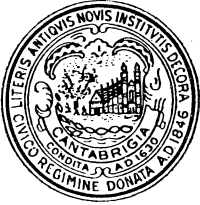
IN CITY COUNCIL

July 24, 1974

ORDERED:

That in accordance with the provisions of Chapter 44, Section 53A of the General Laws, the City of Cambridge hereby accepts a three-year grant in the sum of \$149,781.00 from the U. S. Department of Health, Education and Welfare to the Cambridge Hospital, Department of Pediatrics, for use in the Cambridge Lead Poisoning Center.

in City Council July 24, 1974  
 Adopted by yeas and nays Vote  
 Yeas 9 Nays 0 Absent 0  
Paul E. Walsh  
 CITY CLERK City Clerk



CITY OF CAMBRIDGE

DEPARTMENT OF HEALTH, HOSPITAL AND WELFARE

1493 CAMBRIDGE STREET CAMBRIDGE, MASSACHUSETTS 02139

Telephone 354-2020

July 16, 1974

TO: Mr. James L. Sullivan, City Manager

FROM: James B. Hartgering, M.D. *JBH*

SUBJECT: Lead Poisoning Detection Grant

Attached is a summary of a new grant received by the Department of Pediatrics at the Cambridge Hospital. Would you kindly forward it to the City Council as soon as practicable as the grant was effective July 1.

Thank you for your assistance and cooperation.

Attachment  
JBH:ell

NOTICE OF GRANT AWARD

Under Authority of Federal Statutes and Regulations, and  
Policy Standards Applicable to the Following Grant Program:

TITLE I PHS ACT

3. TITLE OF PROJECT (OR PROGRAM) (Limit to 56 spaces)

Lead Paint Poison Control

4. GRANTEE (Name and Address)

a. NAME Cambridge City - Dept. of Health, Hospital  
and Welfare

b. NAME

c. STREET 1493 Cambridge St.

d. CITY Cambridge

e. STATE Massachusetts

f. ZIP CODE 02139

g. FOREIGN COUNTRY

1. APPROVED BUDGET FOR PHS FUNDS

BUDGET CATEGORIES <i>For items identified by Asterisk *, see remarks</i>	FINANCIAL ASSISTANCE A	DIRECT ASSISTANCE B
* PERSONAL SERVICES	\$	\$
u. PATIENT CARE		
c. EQUIPMENT		
d. CONSTRUCTION		
e. OTHER (Specify)		
ALL OTHER		
f. TRAINEE COSTS		
TOTAL APPROVED BUDGET	g. \$ 49,927	h. \$

5. REMARKS

Funds for Emergency Hazard reduction is limited  
to 10% of the total Federal Funds.

Case Code: 2531000

6. FINANCIAL MANAGEMENT OFFICIAL (Title & Address)

Financial Officer  
Dept. of Health, Hospital and Welfare  
1493 Cambridge St.  
Cambridge, Ma 02139

3. SUPERSEDES AWARD NOTICE dated \_\_\_\_\_  
except that any conditions or restrictions previously imposed remain in  
effect unless specifically rescinded.

4. PROJECT IDENTIFICATION NO.

01-H-000282-01-0  
Formerly:

5. ADMINISTRATIVE CODES

EM-H90-N-0

6. PROJECT PERIOD Mo./Day/Yr.

From 7 / 1 / 74

Through 6 / 30 / 77

7. BUDGET PERIOD Mo./Day/Yr.

From 7 / 1 / 74

Through 6 / 30 / 75

10. DIRECTOR OF PROJECT (PROGRAM OR CENTER DIRECTOR  
COORDINATOR OR PRINCIPAL INVESTIGATOR)

NAME Hartgering James P.  
LAST FIRST INITIAL

ADDRESS: 1493 Cambridge St.  
Cambridge, Ma 02139

12. SOURCE OF FINANCIAL ASSISTANCE

a. APPROVED BUDGET (11 g. Col. A) \$ 49,927

b. INDIRECT COSTS  
(RATE \_\_\_\_\_ %)  
Base: S&W - TADC of \$ \_\_\_\_\_ ) \$

c. TOTAL \$ 49,927

d. LESS UNOBLIGATED BALANCE FROM  
PRIOR BUDGET PERIOD(S) \$

e. LESS CUMULATIVE PRIOR AWARD(S)  
THIS BUDGET PERIOD \$

f. AMOUNT OF THIS ACTION \$ 49,927

13. REQUIRED GRANTEE PARTICIPATION

- INSTITUTIONAL COST SHARING AGREEMENT  
EFFECTIVE DATE \_\_\_\_\_
- INDIVIDUAL GRANT AGREEMENT \_\_\_\_\_ %
- MATCHING AGREEMENT 10 %
- OTHER \$ \_\_\_\_\_  NONE REQUIRED

15. RECOMMENDED FUTURE SUPPORT (Subject to availability of funds)

BUDGET YEAR	FISCAL YEAR	TOTAL DIRECT COSTS	BUDGET PERIOD
a. 02	75	\$49,927	7/1/75-6/30/76
b. 03	76	49,927	7/1/76-6/30/77
c.			

16. ACCOUNTABILITY FOR EQUIPMENT

- CONDITIONALLY WAIVED  NOT WAIVED  NOT APPLICABLE

18. AGENCY OFFICIAL (Signature, Name and Title)

*Edward Hunter*  
Gertrude T. Hunter, M.D.  
Regional Health Administrator/H  
Public Health Service

b. PAYMENT SYSTEM

- NIH  R.O.  
 OTHER

c. ENTITY CODE

1-04-6001383-A1

VENDOR CODE

622943

d. ORGANIZATION DESCRIPTORS

16--40

APPROPRIATION	CAN #	OBJECT CLASS	TRANSACTION NO.	FY	SECONDARY ADM. CODE	AMT. ACTION FIN. ASST	AMT. ACTION DIR. ASST
	b. 4-3013032	c. 41.51	d. 01-0-M6552	e. 4	f.	g.	h.
	b.	c.	d.	e.	f.	g.	h.
	b.	c.	d.	e.	f.	g.	h.

The U.S. Department of Health, Education, and Welfare has awarded to the Cambridge Hospital a 3-year grant (\$149,781) for a Lead Poisoning Detection and Housing Remediation Program to be conducted by the Department of Pediatrics. Lead poisoning (plumbism) is a serious, sometimes fatal, disease. It can cause mental retardation, learning defects, behavior disorders, motor dysfunctions, and kidney disease. Its victims are young children (ages one through five years) who ingest peeling paint chips containing lead or chew on lead painted surfaces. The primary sources of this lead paint are dilapidated houses built before 1950 and also furniture, window sills, porch railings, etc.

Lead poisoning, however, can be readily diagnosed and, if detected early, easily treated. But because there are no specific symptoms and because a child can be lead poisoned and appear normal, it is imperative that all children in the susceptible age group be screened routinely, once a year. Building upon a prototype lead program in operation for the past year and utilizing its existing neighborhood health care delivery system, the Department of Pediatrics will screen for plumbism Cambridge children selected by demography as being at high risk.

Drawing upon the presently enrolled clinic populations in high-risk areas and augmenting these numbers by a vigorous recruitment campaign, the program will perform micro lead determinations (to be analyzed by anode stripping voltametry by the

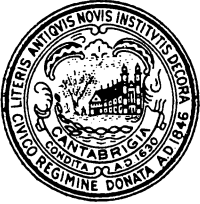
Cambridge Hospital Department of Pathology) on these children each year. These blood lead specimens will be obtained by nurse practitioners already working in the Cambridge Hospital's pediatric neighborhood health care system, and medical followup for children with elevated lead levels will be provided by staff pediatricians at the hospital. A Cambridge city housing inspector, assigned to the program, will investigate the dwelling units of poisoned children with an x-ray fluorescence lead detector, report violations, and enforce the housing code. Where applicable, prophylactic inspections of other residential units in a given structure or neighborhood will be made.

This program should result in a significant reduction in the number of lead poisoned children and nonremediated, lead contaminated housing units in Cambridge. It has the considerable immediate and long-term advantage of being an integral part of the Cambridge Hospital Department of Pediatrics' ongoing, comprehensive neighborhood health care system already in existence.

RECEIVED

JUL 17 12 52 PM '74

OFFICE OF THE  
CITY MANAGER



## CITY OF CAMBRIDGE

CAMBRIDGE, MASSACHUSETTS 02139  
Tel. 876-6800

EXECUTIVE DEPARTMENT  
JAMES L. SULLIVAN  
City Manager

July 24, 1974

To the Honorable, the City Council:

It is respectfully requested that your Honorable Body give favorable consideration to the acceptance of a grant to the Cambridge Hospital, Department of Pediatrics, for the Cambridge Lead Poisoning Center, in the amount of \$149,781.00. This is a three-year grant. Enclosed you will find a brief description of this program.

Also enclosed is order providing for acceptance of this grant.

Very truly yours,

James L. Sullivan  
City Manager

JLS/b

Agenda # 12

424

Grant of \$149,781.00 to the Cambridge Hospital

City Council

City Council

Resolution No. 1100-74  
The City Council of the City of Cambridge, Massachusetts, do hereby resolve that the sum of one hundred and forty-nine thousand seven hundred and eighty-one dollars and no cents be and lawfully be appropriated for the purpose of making a grant to the Cambridge Hospital for the year ending June 30, 1975.

City Council

In City Council

July 24, 1974

*Order adopted  
9-0-0*

Resolution No. 1100-74