

LRB-RESEARCH AND ANALYSIS SECTION

PUBLIC SAFETY COMMITTEE SEPTEMBER 25, 2008 ITEM 8, FILE # 080727

File #080727 is a resolution relative to application, funding and expenditure of the Community Health and Improvement in Metcalfe Park and Concordia (CHIMC): Save Lives-Immunize Grant from the Medical College of Wisconsin (MCW).

Background

1. The Medical College of Wisconsin (MCW), Department of Pediatrics, has received a grant from the National Institute of Child Health and Human Development (NICHD) for a period of 5 years. The award is for a Community-based Participatory Research (CBPR) Initiative in Reducing and Eliminating Health Disparities. The project is designed to conduct research interventions to eliminate immunization rate disparities within low-income ethnic/racial populations less than 14 years of age in Metcalfe Park, Concordia and surrounding neighborhoods (zip codes 53205, 53206, 53208, 53210).
2. Community Health Improvement in Metcalfe Park and Concordia (CHIMC) was awarded a NICHD CBPR planning grant in 2005 to reduce child health disparities by enhancing community capacities and infrastructure through a Milwaukee partnership between community and academic settings. CHIMC incorporated academicians, community-based organizations, and community residents as equal contributors to all aspects of the research (planning, methods, design, implementation, data collection, evaluation interpretation and dissemination).
3. CHIMC: Save Lives-Immunize intervention will also be conducted in close partnership with community-based organizations, government agencies and community residents that serve these and surrounding neighborhoods.

Discussion

1. The specific objectives of this effort to reduce immunization disparities are:
 - By June 30, 2009, expand to include children up to 14 years of age and identify community-driven interventions to foster healthy behaviors.
 - By June 30, 2010, implement group interventions guided by health-behavior change models to address immunization rate disparities through community empowerment.
 - By June 30, 2013, evaluate the effectiveness of health behavior change models to reduce immunization rate disparities in the CHIMC target populations.
2. The intervention research targeted age groups in the project area are:
 - a). 19-35 months will be monitored to receive-4 doses (DTaP): 3 doses (Polio):1 dose (MMR): 3 doses (Hep B): 3 doses (Hib): 1 dose (Varicella)

- b). 4 yrs to 6 yrs old will be monitored to receive-4 doses (DTaP): 4 doses (Polio): 2 doses (MMR): 3 doses (Hep B): 1 dose (Varicella), and
- c). 11-14 years of age are monitored to receive-1 dose TdaP; 3 doses of HPV; 1 dose MCV (Meningococcal); 2 doses Varicella prior to age 14 years.

3. Activities supported by this grant will assist the Milwaukee Health Department in reaching its goal of 95% immunization compliance by the year 2012.
4. The budget for the first year of this grantor-share only award to the Milwaukee Health Department provides partial (.15 FTE) funding for a Health Project Coordinator-Immunizations as follows:

Health Project Coordinator-Immunizations	\$ 7,573
Fringe Benefits (41%)	3,105
Travel and Training	2,891
TOTAL	\$13,569

5. The period of the grant is from July 1, 2007 to February 28, 2009.
6. It is anticipated that annual awards will be made thereafter as follows:
Year 2 = \$14,044, Year 3 = \$14,536, Year 4 = \$15,045, Year 5 = \$15,571.
7. The resolution in File #080726 authorizes the City Comptroller to commit \$13,569 grantor share funds within the Project/Grant Parent of the 2008 Special Revenue-Grant and Aid Projects Fund and to create appropriate Special Revenue Fund-Grant and Aid Project/Grant and Project /Grant levels.
8. The resolution further authorizes the Health Department, consistent with the terms of the grant, to: expend from these budgeted amounts; enter into subcontracts and leases; to expend 2008 budgeted amounts for equipment deemed necessary to the operation of the program; and to expend funds for training and out-of-town travel of departmental staff from the grant funds in 2008.

Fiscal Impact

1. This proposed \$13,569 in non-O&M funding will support continuing activities and services that would not be provided absent such funding. There is no impact on the tax levy.

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