GRANT ANALYSIS FORM OPERATING & CAPITAL GRANT PROJECTS/PROGRAMS

Department/Division: Health/Disease Control and Prevention Division Contact Person & Phone No: Angle Hagy, Epidemiologist, #5833 Category of Request X New Grant **Grant Continuation** Previous Council File No. Change in Previously Approved Grant Previous Council File No. Childhood Immunization Disparities Grant Project/Program Title: Bridging the Gap in Childhood Immunizations Rates in Milwaukee Grantor Agency: Centers for Disease Control Anticipated Award Date: September 30, 2005 Grant Application Date: June, 2005 Please provide the following information: 1. Description of Grant Project/Program (Include Target Locations and Populations): Even though immunizations are among the most effective and cost-effective prevention interventions available, we have yet to accomplish the Healthy People 2010 objective of having 90% of children completed their 4:3:1:3:3 immunization series. Immunization coverage rates for City of Milwaukee children are estimated to be as much as 29 percentage pointes lower than that of Milwaukee County (41% City versus 78% County for children 19-35 months of age for their 4:3:1:3:3 series - 4 doses of diptheria and tetanus toxiods and acellular pertussis (DtaP) vaccine, 3 doses of inactivated poliovirus vaccine, 1 dose of measles-mumps-rubella (MMR) vaccine, 3 doses of Haemophilus influenzar type b (HIB) vaccine, and 3 doses of hepatitis B vaccine). Furthermore, a substantial immunization gap exists between races/ethnicities within the City. Based on Data from the Wisconsin Immunization Registry, the 4:3:1:3:3 immunization completion rate for African American children ages 19 to 35 months is 36% as compared to 52% for White children and 57% for Hispanic children. The specific aims of this project are: 1. To implement provider education and process refinement interventions and evaluate their effectiveness in decreasing immunization errors including missed opportunities: To implement parental education and case management interventions and evaluate their effectiveness in decreasing missed opportunities and delays in immunizations and increasing healthcare utilization; To implement a set of community intervention activities to reduce immunization disparities and increase immunization rates; 4. To develop sustainable and transferable interventions for reducing racial disparities in immunizations. 2. Relationship to City-wide Strategic Goals and Departmental Objectives: This grant is consistent with departmental strategic goals of reducing racial health disparities and with departmental objectives of increasing immunization completion rates. 3. Need for Grant Funds and Impact on Other Departmental Operations (Applies only to Programs): Grant funding will allow MHD to conduct City-wide reminder recall, outreach to healthcare and childcare providers, and to provide medical assistance outreach. 4. Results Measurement/Progress Report (Applies only to Programs): immunization rates for Milwaukee children by race ages 19-35 months for completion of their 4:3:1:3:3 immunization series.

6. Provide a List of Subgrantees:

Grant period extends September 30, 2005 through September 29, 2008.

5. Grant Period, Timetable and Program Phase-out Plan: