

Lead Agency: Health Department

Program Contact: David Brown

Program Offer Type: Existing Operating

Related Programs:

Program Characteristics: Climate Action Plan

Executive Summary

The Women, Infants and Children Program (WIC) serves lower-income pregnant, post-partum and breastfeeding women, infants and children under age five who have health or nutrition risks. WIC sees every participant at least four times per year to provide individual growth and health assessments, education on nutrition and physical activity, nutritious foods purchased with WIC vouchers, breastfeeding education and support and referrals to other preventive health and support services. Other support services include prenatal and other medical care, immunizations, Head Start, housing and day care assistance, social services, etc. The recent change to a centrally managed program allows for increased participation (over 19,206 active clients compared with 17,298 this time last year) and a significant increase in State allocated funding. WIC served over 31,000 clients in 2010. This included over 35% of all pregnant women in Multnomah County. WIC strengthens the economy which leverages federal funds to pay for almost 78% of the program's costs. The end result is WIC brought in over \$12 million dollars to local grocery stores and, through the Farm Direct Nutrition Program (Farmer's Market), over \$70,000 to local farmers. WIC is one of the few health promotion programs the federal government has sponsored. It is estimated that for every \$1 spent on WIC over \$3 is saved in Medicaid expenses. Programs like Oral Health, Lead Screening, Head Start and others are realizing the tremendous access WIC provides to the community. Since it is a federal mandate that WIC provide referral services to other valuable community programs, for the individual client, WIC becomes the web that connects all the programs together for easy access – seamless service.

Program Description

The WIC Program's mandate is to provide food, nutrition education, growth monitoring and support services to our most vulnerable population – low income pregnant, breastfeeding women, infants and children up to five years of age. The potential for WIC's success is based on the premise that access to food is of primary concern for low-income families. With the availability of nutritious foods offered each month, families in need seek out the program. To receive the food vouchers all participants must be certified on the program which includes weighing and measuring every 6 months as well as hemoglobin screenings. Clients are counseled by registered dietitians and nutrition assistants on the current best practices for diet during pregnancy, lactation, infancy and early childhood based on the American Dietetic Association and the National WIC Association's recommendations. For high risk pregnancies, children with special needs and breastfeeding complications individual counseling is provided by registered dietitians. In between certifications, clients are required to attend additional nutrition education classes on specific topics relevant to their individual needs. Nutrition classes include infant and child nutrition, nutrition during pregnancy, breastfeeding, low-fat cooking, increasing fruits, vegetables and whole grains in the diet. In all, over 90 nutrition education classes are taught each month. Poor nutrition during the first three years can affect brain development resulting in lowered academic achievement, reduced immune function, greater incidence of obesity, diabetes, etc. Research demonstrates that families on WIC are in overall better health, have less dental related Medicaid costs, have less underweight infants and demonstrate a lower prevalence of anemia than low-income children not on WIC. Four and five-year-olds whose mothers participated in WIC during pregnancy have better vocabulary test scores than those that didn't receive WIC benefits. WIC positively influences the nutrient intakes of children, dramatically improves Healthy Eating index scores for the household, reduces the risk of child abuse or neglect and WIC participation is associated with increased use of preventative care and improved health status of children. This program offer relates to the Climate Action Plan for work that supports and promotes the purchase of locally grown, low carbon, sustainable foods purchased at farmer's markets, and as well as providing insight into the acute vulnerabilities faced by this population. CAP specific items include: 14-1, 15-4, 16-1.

Performance Measures

Measure Type	Primary Measure	Previous Year Actual (FY09-10)	Current Year Purchased (FY10-11)	Current Year Estimate (FY10-11)	Next Year Offer (FY11-12)
Output	Average number of clients served each month	18,793	19,373	19,206	20,000
Outcome	% of mothers initiating breastfeeding on WIC	87.0%	89.0%	89.7%	91.0%
Outcome	Show rate for WIC nutrition education follow-up	70.0%	72.0%	66.0%	70.0%

Performance Measure - Description

Output: Average number of clients served each month measures the average number of clients receiving WIC food vouchers. Outcome: % of mothers who initiated breast feeding after delivery. Data Source - WIC TWIST system. Outcome: return for education required each six months to continue participation.

Legal/Contractual Obligation**Revenue/Expense Detail**

	Proposed General Fund	Proposed Other Funds	Proposed General Fund	Proposed Other Funds
Program Expenses	2011	2011	2012	2012
Personnel	\$924,532	\$2,412,524	\$912,771	\$2,552,138
Contracts	\$101,990	\$5,995	\$0	\$0
Materials & Supplies	\$40,811	\$47,072	\$74,781	\$26,500
Internal Services	\$419,652	\$378,875	\$262,084	\$559,339
Total GF/non-GF:	\$1,486,985	\$2,844,466	\$1,249,636	\$3,137,977
Program Total:	\$4,331,451		\$4,387,613	
Program FTE	3.53	32.61	6.25	34.10
Program Revenues				
Indirect for dep't Admin	\$169,148	\$0	\$187,501	\$0
Intergovernmental	\$0	\$2,844,466	\$0	\$3,137,977
Total Revenue:	\$169,148	\$2,844,466	\$187,501	\$3,137,977

Explanation of Revenues

Women, Infants and Children program's revenue is federal funds included in the intergovernmental revenue agreement between Multnomah County as the Local Public Health Authority (LPHA) and the State of Oregon Public Health Services. WIC is also funded with county general fund. The WIC Program has seen a significant increase in pregnant women requiring WIC services. County general funds assist the WIC Program in meeting the Federal/State funding requirement of scheduling new pregnant women within 10 days of application to the program.

WIC: \$2,916,178

WIC Breastfeeding/Peer Counselors grant: \$221,799

County general fund: \$1,249,636

Significant Program Changes

Last year this program was: #40018, Women, Infants and Children (WIC)

As a result of the number of clients enrolled in the MCHD WIC program and the addition of the Breastfeeding Peer Counseling grant, WIC has seen a net revenue increase of \$56,162, along with a net reduction in expenses allowing for a personnel increase of 4.21 FTE allowing the program to serve more clients.