Multnomah County				
Program #40055 - Home	e and Community Based Health Consu	ulting		6/19/2017
Department:	Health Department	Program Contact:	Jessica Guernsey	
Program Offer Type:	Existing Operating Program	Program Offer Stage:	As Adopted	
<b>Related Programs:</b>	40054, 40056, 40058, 40037, 40023			
Program Characteristic	s:			

### **Executive Summary**

This program includes the Healthy Homes Asthma Home Visiting program, the Maternal Child Medical Home project, and community-based early childhood health consulting. Using nurse and community health worker home visiting models, these services support vulnerable families with children who have health conditions, by providing health assessments in the home, conducting care coordination, building a family's capacity to work with health/social services systems, reducing environmental toxins, and building culturally congruent health care.

## **Program Summary**

Research shows the conditions of early life have a profound impact on long-term health and life stability. Home and Community based services support families with children who have a chronic health condition and/or are identified as high-risk in community settings through three program areas.

The Healthy Homes Asthma Home Visiting Program addresses health inequities by improving the livability of the home environment. A bilingual, multi-disciplinary team provides in-home asthma nursing and environmental case management to reduce environmental triggers and improve health outcomes, quality of life, and housing conditions. Staff provide home-based environmental and nursing assessment/interventions for high-risk children with asthma; consult with medical providers/ pharmacists; partner with landlords and tenants to improve housing conditions; coordinate asthma care with school/day-care; provide supplies to reduce or eliminate asthma triggers; and advocate for safe, healthy, stable, and affordable housing.

Early Childhood health consulting is provided through community health nurses and community health workers. These services are provided by both staff and community contracts to support families enrolled in the Mt Hood Head Start program, Oregon Child Development Coalition, Multhomah Early Childhood Program, and Albina Head Start.

The Maternal/Child Medical Home (MCMH) project began in FY17 and focuses on Latino families at the Department's East County Health Center. The project recruits families through Latina prenatal patients and Latino patients ages 0-3; and works with patients and Latino-serving community organizations to develop a trauma-informed, culturally responsive, coordinated care model. MCMH care coordination will include prenatal, developmental, and Adverse Childhood Experiences (ACEs) screenings; and a menu of clinical, group, home visiting, and behavioral health services. The first six months of the MCMH project will focus on planning, workforce development, and refining the model. The subsequent 18 months of intervention will provide services to approximately 600 families at East County Health Center and continue refining the intervention. Integrated Clinical Services and Racial and Ethnic Approaches to Community Health are key organizational partners.

Performance Measures					
Primary Measure	FY16 Actual	FY17 Purchased	FY17 Estimate	FY18 Offer	
Number of families served by the Maternal/Child Medical Home	na/-	na/-	na/-	400	
Number of families receiving an environmental home inspection	54	120	40	40	
% completion of nursing assessments for families seen more than three times	88%	96%	90%	95%	
% of prenatal clients in the Maternal/Child Medical Home completing a shared social risk screening	na/-	na/-	na/-	60%	
	Primary Measure   Number of families served by the Maternal/Child Medical Home   Number of families receiving an environmental home inspection   % completion of nursing assessments for families seen more than three times   % of prenatal clients in the Maternal/Child Medical Home	Primary MeasureFY16 ActualNumber of families served by the Maternal/Child Medical Homena/-Number of families receiving an environmental home inspection54% completion of nursing assessments for families seen more than three times88%% of prenatal clients in the Maternal/Child Medical Homena/-	Primary MeasureFY16 ActualFY17 PurchasedNumber of families served by the Maternal/Child Medical Homena/-na/-Number of families receiving an environmental home inspection54120% completion of nursing assessments for families seen more than three times88%96%% of prenatal clients in the Maternal/Child Medical Homena/-na/-	FY16 ActualFY17 PurchasedFY17 EstimateNumber of families served by the Maternal/Child Medical Homena/-na/-Number of families receiving an environmental home inspection5412040% completion of nursing assessments for families seen more than three times88%96%90%% of prenatal clients in the Maternal/Child Medical Homena/-na/-na/-	

1) New measure. 2) Given that the Healthy Homes Asthma Home Visiting program has moved from Environmental Health to Early Childhood Services, this outcome measure is significantly different and not comparable to prior year. Past data was a total sum of housing and tobacco program grants by MCEH and revenue acquired through Targeted Case Management billing. The FY18 estimate only consider funds received through Targeted Case Management. 4) New measure.

## Legal / Contractual Obligation

Federal Uniform Grant Guidellines, LPHA State/Federal Program Requirements, FQHC Rulebook OAR 410-147-0595, MCM OAR 410-130-0595, TCM OAR 410-138-0000 through 410-138-0420, Title V/Maternal Child Health. Targeted Case Management requires matching local funds.

Some activities under this program offer are subject to contractual obligations under the DMAP Healthy Homes State Health Plan Amendment, and DMAP programs funded by Oregon Public Health Division must comply with work plans and assurances.

#### **Revenue/Expense Detail**

	Proposed General Fund	Proposed Other Funds	Proposed General Fund	Proposed Other Funds
Program Expenses	2017	2017	2018	2018
Personnel	\$302,663	\$1,525,342	\$587,608	\$1,246,097
Contractual Services	\$212,203	\$161,595	\$30,000	\$83,650
Materials & Supplies	\$76,484	\$86,556	\$9,168	\$82,068
Internal Services	\$326,339	\$222,119	\$131,392	\$338,504
Total GF/non-GF	\$917,689	\$1,995,612	\$758,168	\$1,750,319
Program Total:	\$2,913,301		\$2,508,487	
Program FTE	2.49	13.61	5.92	12.11

Program Revenues				
Indirect for Dept. Admin	\$141,253	\$0	\$114,591	\$0
Intergovernmental	\$0	\$1,104,812	\$0	\$1,325,759
Service Charges	\$0	\$890,800	\$0	\$424,560
Total Revenue	\$141,253	\$1,995,612	\$114,591	\$1,750,319

# **Explanation of Revenues**

This program offer is funded by the following:

Medicaid Targeted Case Management (TCM) revenue Healthy Homes Asthma Home Visiting program: \$424,560 Federal CaCoon grant: \$30,000

Nursing Case Management Services for MESD: \$211,315

Care Oregon Maternal Medical Home contract: \$1,044,601

Nursing Case Management Services for Early Head Start and Oregon Child Development Coalition: \$34,000 State Maternal & Child Health grant: \$5,843

#### Significant Program Changes

Last Year this program was: FY 2017: 40055 Children with Special Health Care Needs Home Visiting Program Offer

The CaCoon program for care coordination for children with special health care needs is being eliminated for FY18 to shift efforts towards culturally-specific services, including the MCMH project in this program offer and the Future Generations Collaborative (FY18 Program Offer 40057). The MCMH project is a new addition to this Program Offer. The overall intent of this Program Offer remains to provide services to children with special health care needs.