2018 GRANT SUMMARY PAGE

MENTAL HEALTH, CHEMICAL DEPENDENCY, AND THERAPEUTIC COURTS RFP KITSAP COUNTY HUMAN SERVICES DEPARTMENT

Organization name: Kitsap Public Health Dis	strict	
Proposal Title: Improving the Health and Res Children"	illiency of High-Risk Mot	hers and their
Please Check One	x Continuation	n Grant Proposal
Please check which area of the Continuum th	nis addresses:	
x Prevention, Early Intervention and	☐ Medical and Sub-Ac	ute Detoxification
Training	☐ Acute Inpatient Care	;
☐ Crisis Intervention	☐ Recovery Support S	ervices
☐ Outpatient treatment		
mothers in Kitsap County are linked to and pro- nurse home visitation and wrap-around service families. The program has two areas of focus: Partnership (NFP) services to at least 12 low-in babies at any given time, and 2) bilingual outre outreach worker to engage new clients (especi- mothers), create new referring partners, and str deepens ties within our two home visitation pro- MSS), as well as strengthens relationships beto partners who serve women and children. This proposal the tracking and monitoring of the NFI sustainability and quality improvement tool for the Requested Funds Amount: \$124,762.0	es to improve the health an 1) providing evidence base acome, high-risk first-time reach and linkage through or ally immigrant, English as rengthen existing referring grams (NFP and Maternity ween our programs and a locontinuation proposal additional proposal additional engineering the Improving Health programs and all the Improving H	Id well-being of new led Nurse Family mothers and their our community health second-language systems. The project y Support Services - broad range of external s to the original ard (CAB), an important
Matching/In-kind Funds Amount: \$128,385.2		
Street Address: 345 6th Street, Suite 300		
City: Bremerton		Zip: 98337
Primary Contact: Katie Eilers Phone: 360	1-728-2224	
E-Mail: katie.eilers@kitsappublichealth.org Non-Profit Statusa / 501C3 of the Internal Reve	enue Code?	x No
Federal Tax D Mumber: 42-1689063	Midd Codd: Li 153	X 140
Januar	Administrator	1/28/17
Signature	Title	Date
=		



2017 KITSAP PUBLIC HEALTH BOARD OFFICERS

Chair: Commissioner Ed Wolfe Vice Chair: Mayor Patty Lent

2017 KITSAP PUBLIC HEALTH BOARD COMMITTEE ASSIGNMENTS

Finance &

Mayor Becky Erickson

Operations

Commissioner Charlotte Garrido

Mayor Patty Lent

Policy

Mayor Becky Erickson
Commissioner Rob Gelder

Mayor Rob Putaansuu

Personnel

Councilperson Sarah Blossom

Mayor Patty Lent

Commissioner Ed Wolfe





Councilperson Sarah Blossom

City of Bainbridge Island 280 Madison Avenue North Bainbridge Island, WA 98110

Work: (206) 715-3204 FAX: (206) 780-8600

e-mail: sblossom@bainbridgewa.gov

Board Membership: 1/1/2012

City Staff: Amber Richards 206-842-2545 Staff email: arichards@bainbridgewa.gov

Mayor Becky Erickson

City of Poulsbo

200 NE Moe Street, Poulsbo, WA 98370 Work: 779-3901 FAX: 697-3666 e-mail: <u>berickson@cityofpoulsbo.com</u>

Board Membership: 1/1/2010 Staff: Kati Diehl 394-9711

Staff email: kdiehl@cityofpoulsbo.com

Commissioner Charlotte Garrido

Commissioners' Office, MS-4
Kitsap Administration Building

614 Division, Port Orchard, WA 98366 Work: 337-7080 FAX: 337-4632

e-mail: cgarrido@co.kitsap.wa.us Board Membership: 1/1/2009 Staff: Alex Jarrett 337-7097 Email: ajarrett@co.kitsap.wa.us Staff: Deanna Erstad 337-4426

Staff email: derstad@co.kitsap.wa.us

Commissioner Robert Gelder

Commissioners' Office, MS-4 Kitsap County Courthouse 614 Division, Port Orchard, WA 98366

Work: 337-7146 FAX: 337-4632 e-mail: rgelder@co.kitsap.wa.us

Board Membership: 4/1/2011 Staff: Alex Jarrett 337-7097 Email: ajarrett@co.kitsap.wa.us Staff: Deanna Erstad 337-4426

Staff email: derstad@co.kitsap.wa.us

Mayor Patty Lent (Vice Chair)

City of Bremerton
Norm Dicks Government Center

345 6th Street, Suite 600 Bremerton, WA 98337-1866

City Hall: 473-5266 FAX: 473-5883 e-mail: mayor@ci.bremerton.wa.us
Board Membership: 1/1/2010
Staff: Elaine Valencia 473-5266

Staff email: Elaine. Valencia@ci.bremerton.wa.us

Mayor Rob Putaansuu

City of Port Orchard 216 Prospect, Port Orchard, WA 98366 Work: (360) 876-4407 FAX: 895-9029 e-mail: rputaansuu@cityofportorchard.us

Board Membership: 1/1/2016 Staff: Jenine Floyd 360-876-7024

Staff e-mail: ifloyd@cityofportorchard.us

Commissioner Edward Wolfe (Chair)

Commissioners' Office, MS-4 Kitsap County Courthouse

614 Division, Port Orchard, WA 98366

Work: 337-4414

FAX: 337-4632

e-mail: ewolfe@co.kitsap.wa.us
Board Membership: 1/1/2015
Staff: Deanna Erstad 337-4426
Staff email: derstad@co.kitsap.wa.us

Gretchen Dunmire, back up for Deanna Commissioners Front Desk Assistant (360) 337-7080

Staff email: gdunmire@co.kitsap.wa.us



2018 NARRATIVE TEMPLATE FOR CONTINUATION GRANT PROPOSALS

MENTAL HEALTH, CHEMICAL DEPENDENCY, AND THERAPEUTIC COURTS RFP KITSAP COUNTY HUMAN SERVICES DEPARTMENT

1. One Page Summary of your Current Project

The "Improving Health and Resiliency of High-Risk Mothers and Their Children" (hereafter referred to as "Improving Health program") ensures that low-income, first time mothers in Kitsap County are provided promising practice and evidence-based practice nurse home visitation services. The Improving Health program also facilitates wrap around services to improve the health and well-being of new families in the near and long term.

The program has two areas of focus:

1) providing evidence-based Nurse Family Partnership (NFP) services to at least 12 low-income, high-risk first-time mothers and their babies (note that because of client graduations during the grant period, the actual number of clients served is greater than 12), and 2) strengthening bilingual outreach and linkage through our community health outreach worker (CHW) to engage new clients (especially immigrant, English as second-language mothers), create new referring partners, and strengthen existing referring systems.

The project deepens ties within our two home visitation programs (NFP and Maternity Support Services - MSS), as well as between our programs and a broad range of external partners who serve women and children. This continuation proposal adds to the original proposal the tracking and monitoring of the NFP Community Advisory Board (CAB), an important sustainability and quality improvement tool for the *Improving Health* program. This continuation proposal also includes an outcome measure related to an increase in the number of referring agencies to our services.

The *Improving Health* program is central to Kitsap Public Health District's (KPHD) strategic commitment to "promote healthy child development and health equity by ensuring all children have healthy starts" as it not only expands our ability to provide NFP to families in the County, but also supports the addition of a CHW to our parent/ child health team, which has bolstered other perinatal and infant support services, including MSS. While the goals for our NFP and MSS programs are many, the primary focus of these interventions is to:

- Ensure women begin prenatal care early
- Provide women with specialty mental health support through our Behavioral Health Counselor during the perinatal period and refer them to long-term mental health counseling as needed. Depressive disorders are common

during pregnancy and the first 3 months post-partum (11% of women experience minor depressive disorder, 3-5% experience major depressive disorder), and support of parents is considered a key modifiable factor to mitigate the potential negative impact of maternal depression on children.

- Provide women with encouragement and support to discontinue substance use during pregnancy and early parenting and refer them to chemical dependency recovery services as needed.
- Ensure babies are born on time at healthy weights and that women have adequate spacing between pregnancies
- Strengthen maternal self-efficacy skills in caretaking, parenting, and self-care through client-initiated goal setting
- Ensure mothers and babies/toddlers are connected to a medical home and are fully and timely immunized

The *Improving Health* program comprises a foundational component of Kitsap County's Continuum of Care pyramid as a behavioral health prevention and early intervention program.

2. Accomplishments to Date

A. Progress to Date

Our progress to date can be expressed both quantitatively and qualitatively. The table below outlines our SMART goals with accompanying measures, as well as additional outcome measures of our program that are not captured in our quarterly reporting. This is followed by qualitative progress on the project. Please note that we had a significant public health nurse staff reduction due to attrition in April of 2017, which has affected our cumulative progress against a few benchmarks.

It is important to remember the context for these interventions and achievements. Pregnancy and early childhood offer an un-matched opportunity for prevention efforts, and are particularly important for low-income women and immigrant women, as significant disparities exist along socioeconomic lines. Some helpful statistics to keep in mind for Kitsap County include:

- 35% of women on Medicaid (up to 185% of the federal poverty level) do not start prenatal care during the first trimester; this increases to 47% among women born in Spanish-speaking countries (compared to 20% of higher income women who do not initiate early prenatal care)
- 7.1% of low-income women had low-birth weight babies (compared to 5.4% among higher income women)
- 1 in 3 civilian babies are born into poverty
- 25% of low-income women smoke (compared to 6% of higher income women)
- Adverse Childhood Experiences (ACEs) are quite pervasive among lowincome women in our programs, especially when compared to the general Kitsap County population. The mean ACEs score for NFP clients was 4.6

and was 3.0 for MSS (p=0.0012). Nearly two-thirds (72%) of the NFP clients had 3 or more ACEs, and 48% in the MSS program had 3 or more ACEs (p<0.0001). In the general population of Kitsap County prevalence of having 3 or more ACEs is much lower at only 28% of adults.

 Mental health concerns are the most commonly identified "problem" among our NFP and MSS clients.

SMART Objective	Progress to Date
Funded case load of 12 mothers	21 mothers to date served by this
(pregnant or with infant(s)) will be	funding (6 graduated, 3 discontinued
maintained through December 31, 2017.	service due to moving out of the area)
Enrollment of clients referred to MSS	Reported in barriers section below
will increase from 22% to 30% by	
December 31, 2017.	
Increase the number of nursing and	This is a complete measure and will be
Behavioral Health Specialist visits to	reported at end of program
MSS and NFP clients by 10% by	
December 31, 2017.	
By 12/31/17 CHW conducts	Almost 200 outreach/case management
outreach/case mgmt to >=400 (includes	contacts; additional information
outreach to providers)	reported in barriers section below
95-100% of NFP clients with an	100%
identified mental health problem will	(Note that "discharge refers to
show improvement in knowledge,	graduation of a client. If a client does
behavior, or status at discharge as	not graduate but is lost to follow up for a variety of reasons, we do not report
measured by the Omaha System	this data because the intervention has
	not had sufficient time to influence KBS
	measures meaningfully)
95-100% of NFP clients with an	100%
identified substance use problem will	10070
show improvement in knowledge,	
behavior, or status as measured by the	
Omaha System Problem Rating Scale	
at discharge from services	
80% or more of NFP clients with a	100%
parenting/caretaking problem will show	
improvement in knowledge, behavior, or	
status as measured by the Omaha	
System Problem	

Our bilingual CHW has proven to be a critical link for our Latina immigrant women in need of perinatal support. At the time of proposal, she has conducted direct outreach and linkage for almost 200 individuals, and has been particularly instrumental in engaging MSS immigrant clients in our "Grupos de Mamas" Spanish-language group. This group meets monthly, and provides culturally tailored support, using a linguistically adapted curriculum that focuses on child development, parenting, and self-care in a group setting. As a Latina and parent herself, our CHW builds trust quickly and easily with marginalized pregnant women and parents in the community. This has been especially important related to mental health issues among our clients born in Spanish-language countries, as there is considerable stigma around perinatal depression and seeking behavioral health supports in these cultures. Our CHW has routinely connected Latina clients with our own Behavioral Health Specialist, Kitsap Mental Health Services, and Peninsula Community Health Services for mental health resources and clinical management if needed. This short client note highlights the type of support our CHW provides:

A client from Mexico struggled with depression during her pregnancy. Her partner did not understand her emotions and was not open to pharmaceutical or counseling treatment. Among Latinos, it is a common to disregard depression and mood disorders as just bad moods. Her PHN and BHS recognized that client needed more attention in this aspect. My role as CHW involved providing her with important information about mental health from her BHS and PHN in her language. With encouragement, the client had the courage to see a primary care provider at the local community clinic and disclose her symptoms. I was there to support her in addition to the provider and certified translator. She was prescribed medication and referred to counseling sessions. After several months, the client reached out and reported that she was feeling better and her husband was supportive of her treatment and counseling after observing the positive changes in his wife.

B. Barriers to Implementation

We faced a significant unexpected reduction in nurse home visiting staff during this program period that impacted some of our achievements towards our SMART objectives. In April of 2017, three of our home visiting nurses transitioned to new positions within the agency, leaving a gap in nurse FTE within both our MSS and our NFP programs. Despite this reduction in service, we had no disruption in our NFP service and we were still able to maintain a service uptake level of 24% in our MSS program (58 of 239 referrals enrolled in our services). Prior to this reduction in staff, in 3rd quarter we had seen an increase in enrollment rate to 30% (our goal).

Over the past year, we have recognized that the clients served by our CHW require a higher level of engagement and linkage referral services than anticipated. We had originally projected that she would be able to conduct outreach and case management services to at least 400 women, but because she is working most frequently with immigrant clients and clients faced with language barriers when they interface with behavioral care, primary care, and health care systems, she has engaged more deeply with clients. We expect her outreach numbers may be closer to 325 than 400 by the end of the program year.

C. Outreach

Our outreach plan for 2018 is focused on 3 main areas: 1) strengthen systematic referral to our perinatal programs, including NFP, and continue targeted outreach to potential referring partners who already serve low-income mothers; 2) strategically outreach to community partners and groups who specialize in helping immigrant families to promote our programs to this underserved population, 3) provide leadership to the NFP CAB in order to strengthen referral networks and sustainability opportunities for NFP.

Specific outreach strategies include:

- Encourage the Olympic Community of Health that they promote NFP and other supportive perinatal programs through their provider networks. This provides a different level approach to provider outreach than previously employed.
- Collaborate with the NFP Community Advisory Board (CAB) to host a celebration event. A broad range of people and organizations would be invited to expand exposure to our program and thereby referrals to our program.
- Develop an outreach plan and timeline for CAB members to present an overview of the NFP program to community agencies and health care providers.
- Build on existing relationships with the criminal justice system and jails to streamline referrals to our programs; address policy issues related to providing home visiting services in the jail setting for pregnant women.
- Co-facilitate monthly "Grupos de Mamas" (perinatal support group for Guatemalan immigrant women) to create a direct link to women in community and spread awareness about program availability via word of mouth.
- Expand outreach to birthing centers and local doulas, family planning clinics,
 Harrison Family Residency program, and Planned Parenthood to reach potential clients.
- Direct outreach to potential clients who receive other KPHD services.
- Expanded Expand outreach efforts to alternative schools, with the goal of exploring the possibility of whether they might give high school credit to clients who graduate from NFP or participating in other perinatal support programs
- Conduct outreach to churches and other faith centers regarding perinatal support programs.

All of KPHD's Parent-Child Health programs have strict eligibility requirements regarding income, trimester of pregnancy, and other risk factors. Outreach efforts are focused on partners who serve low-income, pregnant teens and women – the target population of our program.

D. Integration & Collective Impact

This program fundamentally aims to ensure that all low-income pregnant and parenting women in Kitsap County receive some level of perinatal and early childhood service, with a particular focus on reaching first time, high risk moms who would benefit from

NFP and connecting immigrant, non-English speakers to supportive programs. The work of our CHW has focused heavily on strengthening relationships with physical and behavioral health care providers, educators, government and social service providers, criminal justice, and other agencies who serve pregnant women and young children to streamline warm hand-offs to service. These agencies share common goals with KPHDs maternal and child health programs - they want to ensure children have a healthy start in life. As we have pursued funding through the Medicaid waiver (discussed more thoroughly in the Sustainability section) for NFP, much of our conversation has been with partners from Early Head Start, Head Start, and Parents as Teachers to focus on how we can create a highly-coordinated continuum of prenatal, infant, and young child programming that ensures a healthy start in life for all Kitsap residents. We will continue to work towards this integrated and collective goal in the next year.

The NFP CAB is a collaboration of community partners who seek to ensure the NFP program's success and growth in Jefferson, Clallam, and Kitsap Counties. The CAB has shared objectives and measures across the programs it supports because of fidelity to the NFP model. The CAB's mission is to successfully support the NFP program through providing leadership, community involvement, engagement and maximizing funding. Its vision is that all families in the region will have access to services of a strong, widely supported, and well-funded NFP program. Progress towards collective impact is seen in creating the structure needed to move the CAB forward, including expansion of membership, development of by-laws, and filling of executive positions.

E. Key Accomplishments

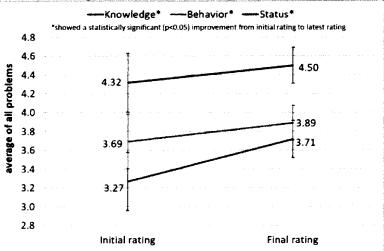
NFP requires an intensive investment of monies, staffing expertise, and time, but these investments pale in comparison to the long-term impact the program has on the well-being of families. Recent published results of a 21-year randomized, controlled trial of the program in Tennessee found that the intervention reduces preventable causes of death among children and all causes of death among mothers. Mothers in the trial who did not receive nurse-home visits were nearly 3 times likely to die from all causes of death and 8 times more likely to die from external causes (including unintentional injuries, suicide, drug overdose, and homicide) than nurse-visited mothers. Other research on the program has indicated the following at a national level:

- By 2031, NFP will have prevented 36,000 intimate partner violence incidents and 90,000 violent youth crimes. Intimate partner violence is one of 10 adverse childhood experiences (ACEs). ACEs are connected to increased risk over time to mental illness, substance abuse and chronic disease.
- By 2031, NFP will have prevented 500 infant deaths in the US and 42,000 incidents of child maltreatment. Child maltreatment (child abuse, child neglect, child sexual abuse) comprises 5 of 10 adverse childhood experiences.
- Every dollar spent on NFP can yield \$4.40 in return savings to the health care system, criminal justice system, and social welfare systems
- NFP is linked to a 67% reduction in behavioral and emotional problems of children at age 6 and a 67% reduction in 12-year old children's use of cigarettes, alcohol, or

- marijuana. This prevention outcome is directly in line with the Kitsap County Board of Commissioners goal to "reduce the incidence of chemical dependency and/or mental health disorders in youth"
- A California study in 2010 founds that families who participated in NFP demonstrated a 38.2% reduction in recidivism for mothers and a 15.7% reduction for children. Children not enrolled in NFP, compared to those who are, were more than twice as likely to be convicted of a crime by the time they were 19 years old. This prevention outcome supports the Kitsap County Board of Commissioners goal to "reduce the number of chemically dependent and mentally ill youth and adults from initial or further criminal justice system involvement"

While at a local level, we are unable to conduct randomized, controlled research to identify the long-term impacts of NFP on our community, we know that with high fidelity to the NFP model, the families we serve will experience similar positive short and long-term outcomes. Our permissions by the NFP National Service Office to operate an NFP program are dependent on high fidelity to the model elements, and we have been able to operate our NFP program fully because we adhere strictly to the model.

KPHD conducts statistical analyses on impact of the NFP program over time. Our data reveal that as long as we maintain high fidelity to the NFP model, clients will have statistically significant changes in knowledge, behavior and status (KBS) around their key "problems". The most common problem areas for clients include low income, mental health issues, caretaking/parenting deficits, and lack of healthcare supervision. We also identify pregnancy as a "problem" because our intervention centers on improving health and well-being during this critical time in a future child's life. The table below shows statistically significant changes in KBS for the top 5 problems among clients who graduated from our NFP program in 2015 and 2016 (note that this includes data for all of our NFP clients and not solely the clients supported by this funding). Although substance use is not in the top 5 problems, we also see a statistically significant change in knowledge and status among the same group.



NFP is designed to build client self-efficacy over time to empower mothers to identify and reach wellness goals for themselves and their young children. This process can

sometimes best be highlighted in a client case review, such as this one which follows the journey of an NFP client funded by this grant:

"Rebecca" was a 19 years old and 21 weeks gestation when she was enrolled in the NFP. She was attending an alternative high school and living with her parents, siblings and father of the baby (FOB) in a cluttered and small home. Rebecca shared with her PHN that she did not complete high school because of a 9-month hospitalization for substance use treatment and inpatient psychiatric therapy after multiple suicide attempts. During her pregnancy, she was not receiving behavioral health counseling or medication. After several discussions, the client agreed to begin meeting with the KPHD Behavior Health Specialist (BHS). Following a complicated pregnancy and delivery at 39 weeks, the client moved in with the FOB and baby into a travel trailer. During this stable housing period, the client exclusively breastfed and attended all orthopedic and well-child check-ups for her baby. Rebecca appeared bonded with her newborn and continued her BHS visits.

After a couple months of living in the trailer Rebecca, the FOB and newborn moved in with a friend whose home was very cluttered and dirty. In this environment, the client's mental health worsened and she began self-harming behavior. She discontinued breastfeeding her infant. The PHN referred her to a mental health professional who prescribed mood stabilizing medication and began monthly appointments with Rebecca. The PHN used motivational interviewing to help the client identify her desires for herself and for her son. During this time, the client disclosed that she had an ACEs score of 5 and did not want her son to experience the same childhood she experienced.

With support of her home visitor, Rebecca discontinued the relationship with the FOB, moved into an apartment with her infant, and is now receiving Food Stamps, TANF, WIC and Medicaid. She continues her psychiatric medication and meets with her mental health counselor monthly. Her son is meeting his growth and developmental milestones and Rebecca is an attentive mother, often reading to her son and playing with him. Rebeca has recently decided to enroll in a technical school and will be starting classes this fall. She is surrounding herself with supportive people and taking appropriate steps to improve her situation. According to the NFP model, she now is visited by her PHN every other week.

In relation to our expanded community outreach efforts conducted by our CHW, we have several new referring partners, including Salmonberry Birth Center, the Kitsap County Jail, Harrison Health Partners, Planned Parenthood, and Kitsap Community Resources.

3. Budget Narrative

A. Expenditures

At the time of this submission, we have approximately 20% of the fund balance and 33% of the grant year remaining, indicating we have been billing the grant down more quickly than planned. To date, only the travel time for the CHW was charged to this grant but moving forward, home visitor travel will be billed to the grant. We anticipate fully billing this grant out in a timely manner, with invoices estimated to be \$6,100 a month through the end of the grant period.

B. Funding Request

We request funds in the amount of \$124,762 for a 12-month continuation grant of the *Improving Health* program. This represents a slight annual cost-reduction from our previous budget request because we have solidified funding for 0.25 FTE of our CHW from other sources. There is no other notable difference in our funding request from the previous to current budget. In addition to continuing to reach program outcomes identified in our existing project plan, the most significant additional milestones relate to our CAB, on which the Director of Community Health, Parent-Child Health Supervisor, and CHW serve. Our revised evaluation plan includes outcome measures associated with this work.

C. Funding Modifications

Other than the reduction in CHW salary by 0.25 FTE because of matching funds, there are no changes to the proposed budget resulting in modifications to project activities.

4. Sustainability

A. Leveraged Funds

Along with other NFP program leads, KPHD worked diligently to advocate for NFP to be a covered program under the Health Care Authority's (HCA) Medicaid Waiver Toolkit, which ultimately was included as a fundable program. These represent Affordable Care Act Medicaid funds granted to Washington State. KPHD collaborated with Peninsula Community Health services and two partners in Jefferson and Clallam County to submit a regional NFP and Parents as Teachers expansion proposal. Unfortunately, according to the Olympic Community of Health, it is unlikely this proposal will be funded because of the incentive payment structure the HCA has established for maternal and child health outcomes (essentially, although NFP is an allowable program under the Waiver, the incentive payments are structured to focus almost entirely on short-term outcomes rather than long-term outcomes). We have submitted an alternate recommendation to the OCH that they consider funding our CHW position in the future to support systems-level improvement in linking health care providers with community-based maternity support services like MSS and NFP.

We have been working successfully with the Health Care Authority MSS program to cover a portion of salary costs of our CHW. Moving forward, we will be able to bill MSS for 0.25 FTE of our CHWs salary for her work on the *Improving Health* program.

We are currently working with the Washington State Department of Health (DoH) to explore the possibility of contributing to NFP PHN staffing costs through the Maternal and Child Health Block Grant (MCHBG). These funds are federal monies passed on to the Washington State DoH. Initial conversations look promising for some level of funding to be available in 2019 to support the NFP program.

Finally, we leveraged Healthy Start Kitsap funds towards projected training costs in 2018. Healthy Start Kitsap is a small fund of the Kitsap Community Foundation, and provides a local giving opportunity for donations in support of NFP. As we expand our CAB outreach for NFP, we will highlight Healthy Start Kitsap fund as a location where contributions can be made to support the NFP program. As of now, the balance of the Healthy Start Kitsap funds are being held to support NFP training costs and NFP client scholarship costs.

KPHD receives one other dedicated grant from the Home Visiting Services Account administered by the Department of Early Learning to support its NFP programs. Beyond that funding, KPHD uses local public health dollars to support the NFP program. We exhaust all other funding sources prior to tapping into this limited public health funding and the 1/10th of 1% funding.

B. Sustainability Plan

We anticipate that NFP will always require some level of grant funding, but our goal is increase the amount of dedicated funding to the program through the Home Visiting Services Account (HVSA). To this end, we work with the NFP National Service Office to advocate for federal and state expansion of the HVSA.

We are also working on a funding and sustainability plan with our NFP CAB. Other communities have been able to conduct outreach and promotion through their CABs and secured funding for local and foundation donors. Part of the CAB's workplan in 2018 is to host a regional celebration of the impact of NFP on our families, and to use this event as an opportunity to solicit donations and other types of advocacy and recruitment support for NFP.

As mentioned above, we are advocating for our state Maternal and Child Health Block Grant (MCHBG) grant to cover a portion of our NFP costs. The MCHBG has historically had strong bi-partisan support year after year, making it a good option for sustainable funding for a portion of our program.

For our CHW work, which we believe is critically important to the sustainability of our programs, we will continue to purse MSS funding and Medicaid Waiver funding.

EVALUATION WORKSHEET

INSTRUCTIONS:

Evaluation is the collection of information about a program in a systematic and defined manner to demonstrate success, identify areas for improvement and lessons learned. Every program has at least one end goal and might have several — one or more activities are required to make progress toward meeting the goal. Progress is measured with one or more objectives that might cover an output (number of something) or outcome (change over time) due to the program. The type of outcome (column D) and expected timeframe for change (column E) should be defined. Objectives must follow the "SMART" guideline: specific, measurable, attainable, realistic, and time-bound (column C). Each objective should include an expected target result and completion date ("time-bound" part of column C).

New and continuing grant proposals must fill out the Evaluation Worksheet.

DEFINITIONS:

Goal:	A broad statement or a desired, longer-term, outcome of a program. A program can have one or multiple goals. Each goal has a one or more related specific objectives that, if met, will collectively achieve the stated goal.						
Activity:	Actions taken or work performed to produce specific outputs and outcomes.						
Objective:	A statement of a desired program result that meets the criteria of being SMART (specific, measurable, achievable, realistic, and time-bound).						
Output:	Results of program activities; the direct products or deliverables of program activities; such as number of: sessions completed, people served, materials distributed.						
Outcome:	Effect of a program (change) - can be in: participant satisfaction; knowledge, attitude, skill; practice or behavior; overall problem; or a measure of return-on-investment or cost-benefit. Identify any measures that are "fidelity" measures for an evidence based practice.						
Timeline:	Is the outcome expected to measure short-term, medium-term or a longer-term change? When will measurement begin? How often will measurement be done (frequency: quarterly, semi-annual, annual, other)?						
Baseline:	The status of services or outcome-related measures before an intervention against which progress can be assessed or comparisons made. Should include data and time frame.						
Source:	How and from where will data be collected?						

Prevent mental Provide c lilness, behavioral low-incor problems, and mothers i future addiction in young children will be griven time than lies who services tetther have, or substance abuse and/or mental health problems.	Provide continuing NFP home visits to at least 12	C V J			Data and time	
oral ms, and addiction g children vening milies who milies who isk for ce abuse mental oral	sits to at least 12	Funded case load of at least 12	⊠Output	Short	12 as of	Nightingale Notes
		mothers and infants will be	Outcome: Participant satisfaction	Medium	7/1/17	Electronic Health
	low-income, first-time	maintained through December	☐Outcome: Knowledge, attitude, skill	Long		Record (NN) and
·	given time – total served	31, 2018.	☐Outcome: Practice or behavior	i		NFP Efforts to
	will be greater) who were		☐Outcome: Impact on overall problem	Start Date: 1/1/18		database
	originally funded for		☐ Return-on-investment or cost-benefit	1 1		
	services by Healthy Start			riequency:		
re at risk for ubstance abuse nd/or mental ealth problems.			if applicable:			
nd/or mental ealth problems.			Fidelity measure	annial		
ealth problems.			•			
eaith problems.				Annual		
				Other:		
Provide t	Provide bilingual CHW	Expand referral base to KPHD	⊠Output	Short	8 as of	CHW Outreach
targeted	targeted outreach and case	home visiting and wrap-around	Outcome: Participant satisfaction	Medium	7/1/17	log, NN client
managen	management to maintain	services by at least 5 new	Outcome: Knowledge attitude ckill	□Long		records of
goal enro	goal enrollment rate of	agencies/organizations, at least	Carcollie, Nilowiedge, attitude, skill	Start date:		referrals
high risk l	high risk low-income	one of which specializes in	☐Outcome: Practice or behavior	January 1		
pregnant	pregnant women into MSS	service to immigrant women, by	☐Outcome: Impact on overall problem	2018		
and NFP		December 31, 2018	Return-on-investment or cost-benefit	Frequency:		
				□Quarterly		
			If applicable:	□Semi-		
			☐ Fidelity measure	annual		
				⊠Annual		
				Other:		
•		Maintain an average enrollment	□Output	Short	Average of	NN Electronic
		rate of 27% for MSS or NFP	Outcome: Participant satisfaction	⊠Medium	27% for	Health Record
		services over the course of the	Outcome: Knowledge, attitude, skill	□ Long	July 1,	
		program year (January –	⊠Outcome: Practice or behavior	Start date:	2017- June	
		December 2018)	Outcome: Impact or overall problem	1/1/18	30, 2018	
	•		Catcoline: Impact oil overall propietin			
			☐ Return-on-investment or cost-benefit	Frequency:		
				Comi		
			If applicable:	-inac		
			☐ Fidelity measure	anunai		
				⊠Annual		

۲	_
Ц	u
Ц	Ц
	С
ā	ה
₹	į
7	>
7	₹
٤	כַ
3	\$
_	_
4	Ę
ζ)
Ī	=
2	•
_	ì
-	í
2	;
:	•
1	7
u	Ц

A GOA! B ACTIVITY		C SMADT CRIECTIVE	A TVOCATE LAPACINE	C WASTERING	EBACEINE	10011000
					Data and time	a. sounce
Prevent mental		By December 31, 2018 CHW	⊠Output	□Short	0 as of	NN Electronic
		conducts outreach and case	Outcome: Participant satisfaction	Medium	1/1/18	Health Record
behavioral		management to at least 200	Outcome: Knowledge, attitude, skill	□Long		
problems, and future addiction			⊠Outcome: Practice or behavior	Start date:		
in young children			☑Outcome: Impact on overall problem	OT /T /T		
by intervening with families who			☐Return-on-investment or cost-benefit	Frequency:		
either have, or			lf ann icable.	☐ Semi-		
are at risk for			- Fidelity measure	annual		
and/or mental				⊠Annual		
health problems.				Other:		
<u> </u>	Provide ACEs screening and	90-100% of NFP clients with an	Output	Short	2016-2017	NN Electronic
education to NFP clients	NFP clients	identified mental health problem	Outcome: Participant satisfaction	□Medium	100%	Health Record
who voluntarily accept	ily accept	will show improvement in	Outcome: Knowledge attitude chill	⊠Long		
screening		knowledge, behavior, or status as	Outcome: Oractice or hebavior	ı		
Offer referral to MSS	to MSS	measured by the Omaha System				
Behavioral He	Health	Problem Rating Scale at	⊠Outcome: Impact on overall problem			
Specialist to all NFP clients	all NFP clients	graduation from services	(status)			
with ACE score of ≥ 3	re of≥3		☐ Return-on-investment or cost-benefit			
Screen all NFP clients for	P clients for			Start date:		
anxiety and d	depression and		If annlicable.	1/1/18		
Se	showing risk		Edelity mostire			
Provide all NF	NFP clients			Frequency:	-	
education on perinatal	perinatal			□Quarterly		
mood disorders and when	ers and when			□Semi-		
to seek help				annual		
				⊠Annual		
				Other:		
Screen all NFP clients for	P clients for	90-100% of NFP clients with an	⊠Output	Short	2016-2017	NN Electronic
substance use and refer	e and reter	identified substance use problem	☐Outcome: Participant satisfaction	☐ Medium	100%	Health Record
those screen	those screening positive for	Will show improvement in	☐Outcome: Knowledge, attitude, skill	⊠ Long		
appropriate d	appropriate diagnostic and	knowledge, behavior, or status as	⊠Outcome: Practice or behavior			
		Problem Ration Scale at	⊠Outcome: Impact on overall problem			
	•	graduation from services	(status)			
			Dotum on investment or seet herefit			
			Linearing of cost-penent			

۲	_	
Ù	Ц	
L	Ц	
Ī	Ē	
ū	ิ	
₹	į	
7	7	
2	₹	
٤	ر	
3	S	
_		
4	5	
C)	
ī	=	
ż	ſ	
=	ì	
_	1	
7	7	
:	•	
Ċ	•	
Ц	J	

A. GOAL B. ACTIVI	B. ACTIVITY	C SMART ORIFCTIVE	EVALUATION WORKS			
					Data and time	an address
Prevent mental illness, behavioral	Provide all NFP clients education on the harmful effects of substance use		lf applicable: □ Fidelitv measure	Start date: 1/1/18		
problems, and future addiction in young children	during pregnancy			Frequency:		
by intervening with families who				annual		
either have, or				⊠Annual		
are at risk for substance abuse				□ č		
and/or mental health problems.	Provide all NFP clients with education on parenting,	90-100% or more of NFP clients with an parenting/caretaking	⊠Output □Outcome: Participant satisfaction	☐Short ☐Medium	2016-2017	NN Electronic Health Record
(Continued)	child growth and development, and parental	problem will show improvement in knowledge, behavior, or status	Outcome: Knowledge, attitude, skill	⊠Long		
	emotional well-being and stress management	as measured by the Omaha System Problem Rating Scale at	△Outcome: Practice or behavior ⊠Outcome: Impact on overall problem			
	Link NFP clients to community resources	graduation from services	Return-on-investment or cost-benefit	Start date: 1/1/18		
			lf applicable: □Fidelity measure	Frequency:		
				annua		
				□Annual		
				Other:	,	
NFP PHNs and CHW maintain	PHNs meet 18 model fidelity elements according	By December 31, 2018, KPHD will maintain required high fidelity to	Output	Short	2016-2017	Nightingale Notes
high fidelity to the NFP	to NFP requirements such that KPHD maintains its	the NFP model, as required by the National Service Office	Outcome: Knowledge, attitude, skill	Long		Record (NN) and
evidence-based	permissions to operate an		☐Outcome: Practice or behavior			NFF Efforts to Outcomes (ETO)
model	NFP program		☐Outcome: Impact on overall problem			database
			☐Return-on-investment or cost-benefit	-		
			lf applicable: ⊠Fidelity measure			

EVALUATION WORKSHEET

2050000											
G. SOURCE	NFP CAB	Outreach Plan	and Meeting	Minutes							
F.BASELINE Date and time	0 as of	7/1/17									
 E.TIMELINE F.BASELINE G. SOURCE Date and time	Short	⊠Medium		Start date:	81/1/1	Frequency:	□Quarterly	□Semi-	annual	⊠Annual	Other:
D. TYPE OF MEASURE	⊠Output	Outcome: Participant satisfaction	Outcome: Knowledge, attitude, skill	☐Outcome: Practice or behavior	Outcome: Impact on overall problem	☐Return-on-investment or cost-benefit		If applicable:	☐ Fidelity measure		
C, SMART OBJECTIVE	By December 31, 2018, NFP CAB	completes at least 5 outreach	activities on its outreach plan	(outreach includes educational presentations, advocacy efforts	to increase funding, and	promotional events)					
B. ACTIVITY	NFP CAB members develop	and implement outreach	plan								
A. GOAL	NFP CAB	strengthens	collective impact	of NFP through							

Kitsap Public Health District OPERATING BUDGET WITH ACTUALS

REVENUES	JNAUDITED CTUAL 2016	BUDGET 2017	BUDGET 2018
Contracts & Grants	\$ 5,246,053 \$	3,691,840 \$	3,991,840
Fees	5,553,245	5,531,518	5,531,518
Local Government Contributions	2,466,371	2,459,645	2,459,645
Local Government NDGC Mortgage	60,150	62,250	62,250
Miscellaneous Income	 28,714	21,541	21,541
TOTAL REVENUES	\$ 13,354,533 \$	11,766,794 \$	12,066,794

EXPENDITURES	INAUDITED CTUAL 2016	BUDGET 2017		BUDGET 2018
Personnel Costs	\$ 9,042,148	\$ 9,556,970	\$	9,939,249
Supplies	286,404	215,941	•	215,94
Office Equipment <\$5,000	19,894	8,660		8,660
Computer Software <\$5,000	17,107	11,400		11,400
Computer Hardware <\$5,000	68,837	19,400		19,400
Professional Services	2,028,214	966,320		966,320
Legal Services	53,644	41,600		41,600
Communications	154,249	109,544		109,544
Travel & Mileage	99,035	95,482		95,482
Parking & Commute Trip Reduction	16,289	20,695		20,695
Advertising	3,397	10,650		10,650
Rentals & Leases	53,125	40,738		40,738
Insurance	106,921	109,082		109,082
Utilities	3,221	1,300		1,300
Repairs & Maintenance	137,002	135,175		135,175
Operations & Maintenance: Government Center	307,484	319,714		319,714
Training	79,776	88,116		88,116
Miscellaneous	66,553	66,822		66,822
Equipment >\$5,000	80,952	· -		-
Computer Hardware >\$5,000	-	13,000		13,000
Government Center Debt Principal	150,000	165,000		165,000
Government Center Debt Interest	150,756	146,250		146,250
Non-Expenditures	 4,464	 <u> </u>		
TOTAL EXPENDITURES	\$ 12,929,472	\$ 12,141,859	\$	12,524,138
REVENUES OVER (SHORT) OF EXPENDITURES *	\$ 425,061	\$ (375,065)		(457,344

^{*} Includes use and reserve of designated and reserved funds.

"Improving the Health and Reliency of High-Risk Monthers and Their Children" Line Items > 10% of project budget

Personnel	Salary	Benefits	Total
0.5 FTE NFP Nurse Home Visitor for 12 months	\$ 44,320	\$17,793	\$ 62,113
0.75 FTE Community Health Worker for 12 months	\$ 31,649	\$14,236	\$ 45,885
0.05 FTE Epidemiologist for 12 months	\$ 3,451	\$ 1,071	\$ 4,522
Total Salary	 		\$112,520

(Taxes, retirement included in benefits calculation of our composite rates)

Special Project Budget Form

Agency Name:

Kitsap Public Health District

Improving the Health and Resiliency of High-Risk Mothers an

39% % % 11% % 61% %0 0% 43% 16% % % % %0 0% % %0 % Percent Other Matching Funds 300,000 24,391.00 10,550.00 650.00 36.00 14,570.00 49,511.00 950.00 408.00 2,000.00 20,299.51 77,924.22 55,180.71 \$ 128,385.22 Budget \$ 00% \$ %0 10% 64% \$ \$ %0 \$ %0 \$ %0 w \$ 0% 18% % %0 %6 %0 % % %0 %0 %0 % %0 %0 Percent % % %0 Requested Funds 33,100.00 79,420.00 64% \$ 112,520.00 900.00 11,342.00 12,242.00 \$ 124,762.00 Budget \$ %0 36% \$ %0 \$ %0 \$ %0 \$0% 10% 36% 19% %0 %0 % % 0% 1% %0 %0 %0 %0 %0 26% 8% % % %0 %0 Percent **Total Funds** 24,391.00 89,970.00 300.00 650.00 950.00 36.00 2,900.00 47,670.00 \$ 162,031.00 408.00 66,522.71 \$ 253,147.22 20,299.51 90,166.22 Budget 16 % Indirect (Limited to 10%, matching column indicates full indirect match) Staff (0.5 FTE NFP Home Visitor, 0.05 FTE Epidemiologist, 0.75 FTE CHW) Other (Describe): indirect contribution on salaries and benefits Managers (0.2 FTE PCH Supervisor, 0.25 FTE NFP Supervisor) Enter the estimated costs assoicated with your project/program Other (Describe): cost of NFP materials for clients Ongoing Operations & Maintenance Communication (cell phone, modem) Maintenance of Existing Landscaping Repair of Equipment and Property Training/Travel/Transportation Supplies & Equipment Maintenance Contracts Advertising/Marketing Total Project Budget Audit/Accounting Insurance/Bonds Other (Describe): Other (Describe): Janitorial Service Other (Describe): Postage/Printing Other (Describe): Administration Office Supplies Total Benefits SUBTOTAL SUBTOTAL SUBTOTAL SUBTOTAL SUBTOTAL Debt Service Equipment Utilites Other

NOTE: Indirect is limited to 10%

18

KPHD Project Salary Summary - Improving Health

Description		
Number of Professional FTEs: 0.5 FTE NFP Home Visitor, 0.05 FTE Epidemiologist		0.55
Number of Clerical FTEs		0.00
Number of All Other FTEs: 0.75 FTE CHW		0.75
	-	1.30
Salary Information		
Salary of Executive Director or CEO	\$	-
Salaries of Professional Staff	\$	47,771.00
Salaries of Clerical Staff	\$	-
Other Salaries (Describe Below)	\$	31,649.00
Description: 0.75 FTE CHW	\$	31,649.00
Description:	\$	-
Description:	\$	
Total Salaries	\$	79,420.00
Total Payroll Taxes	\$	7,613.00
Total Cost of Benefits	\$	16,219.00
Total Cost of Retirement	\$	9,268.00
Total Payroll Costs	\$	112,520.00



July 17, 2017

RE: Letter of Commitment to the Citizens Advisory Board of the Kitsap County Mental Health, Chemical Dependency & Therapeutic Court Programs in support of the Improving the Health and Resiliency of High-Risk Mothers and Their Children Program

Dear Citizens Advisory Board,

Healthy Start Kitsap, formerly a non-profit organization, has become a fund of the Kitsap Community Foundation dedicated to supporting the Nurse Family Partnership at Kitsap Public Health District. The fund maintains a small balance of donated revenues for the program, and provides a channel for future donations to be made to the program.

For the Improving the Health and Resiliency of High-Risk Mothers and Their Children program, which includes serving at least 12 families with the NFP program, the fund will provide up to \$2,000 in funds for training of program staff as needed.

Please give this important proposal your utmost consideration for funding.

Sincerely,

Dr. Brian Nyquist



July 17, 2017

RE: Letter of Commitment to the Citizens Advisory Board of the Kitsap County Mental Health, Chemical Dependency & Therapeutic Court Programs in support of the Improving the Health and Resiliency of High-Risk Mothers and Their Children Program

Dear Citizens Advisory Board,

It is our pleasure to submit this letter of commitment to the Citizens Advisory Board for the "Improving the Health and Resiliency of High-Risk Mothers and Their Children" program (Improving Health). The Bridge Regional Nurse-Family Partnership Community Advisory Board (CAB) is a collaboration of community partners who seek to ensure that the Nurse Family Partnership (NFP) is supported and sustained throughout our region (including the NFP Program at Kitsap Public Health District). Our mission is to successfully support NFP programs in our region through providing leadership, community involvement, engagement and maximizing available funding. Our community advisory board is comprised of members representing private citizens, local health care providers, and government officials and services.

The primary role of our CAB is to provide support on decisions affecting the implementation, program growth and sustainability over time in key areas of NFP programs in the region. Towards that end, we commit to the following for the *Improving Health* program:

- Provide referral and enrollment support to the program, including serving as resource to the Community Health Worker to arrange new outreach opportunities and streamline incoming referrals with new partners
- Providing marketing and public relations assistance to the Community Health Worker and NFP nurses
- Providing advocacy and legislative support for NFP funding locally, statewide, and nationally.

We believe that the NFP Program is critical. The NFP program interrupts the cycle of poverty, prevents adverse childhood experiences (ACEs) including child abuse and neglect, reduces mental illness and chemical dependency risk, and ensures optimal health and well-being for low-income families. Every dollar spent on families through this NFP program can yield \$4.40 in return. We support your investment in this important program.

Sincerely,

Marge Herzog

Co-Chair

Bridge Regional Nurse-Family Partnership Community Advisory Board serving the NFP programs of Kitsap Public Health District and Jefferson Health Department