WHOLE PERSON CARE AGREEMENT- Amendment A-01 Program Year 6 Extension

The overarching goal of the Whole Person Care (WPC) Pilot program is the coordination of health, behavioral health, and social services, as applicable, in a patient-centered manner with the goals of improved beneficiary health and wellbeing through more efficient and effective use of resources.

The Department of Health Care Services (DHCS) published a Request for Application (RFA) relating to the WPC Pilot Program on May 16, 2016. San Mateo County Health (SMCH) submitted its WPC application (Attachment A), in response to DHCS' RFA on July 1, 2016. DHCS accepted SMCH's WPC application to the RFA on October 24, 2016 with an allocation of (see table below) in federal financial participation available for each calendar year for the WPC pilot beginning in program year one through program year five.

	Total Funds PY 1 - PY 5			
PY	Federal Financial Participation	Local Non-federal Funds	Total Funds	
PY 1	\$16,536,771	\$16,536,771	\$33,073,542	
PY 2	\$16,536,771	\$16,536,771	\$33,073,542	
PY 3	\$16,536,771	\$16,536,771	\$33,073,542	
PY 4	\$16,536,771	\$16,536,771	\$33,073,542	
PY 5	\$16,536,771	\$16,536,771	\$33,073,542	

In May 2020, DHCS officially announced the delay of California Advancing and Innovating Medi-Cal Initiative (CalAIM) due to the impact of the public health emergency caused by COVID-19. As a result of the delay of CalAIM, the Centers for Medicare and Medicaid Services approved a 12-month extension of WPC Pilot Program to expire on December 31, 2021.

On December 29, 2020 DHCS extended SMCH's WPC pilot with an allocation of (see table below) in federal financial participation available for the program six calendar year subject to the signing of this Agreement.

	Total Funds PY 6			
PY	Federal Financial Participation	Local Non-federal Funds	Total Funds	
PY 6	\$16,536,771	\$16,536,771	\$33,073,542	

Whole Person Care Agreement

March 30, 2021

Per STC 126, in the event that the number of approved WPC Pilots results in unallocated funding for a given Demonstration year, participating Lead Entities may submit applications to the state in a manner and timeline specified by DHCS proposing that the remaining funds be carried forward into the following program year, or to expand Pilot services or enrollment for which such unallocated funding will be made available. DHCS accepted SMCH's application to carry forward any unspent funding from program year five into program year six on March 4, 2021.

The Parties agree:

- A. That Terms and Conditions Item 2 shall be amended and replaced by the following:
- 2. Term and Termination. This Agreement will be effective from the date both DHCS and Contractor have executed this Agreement and terminate on June 30, 2022 unless the application is renewed or the WPC Pilot program is extended, or the WPC pilot is terminated in accordance with procedures established pursuant to STC 120 and Attachment HH thereof.

B. That "Section 6: Attestations and Certification" of Attachment A shall be amended and replaced by the following:

Section 6: Attestations and Certification

6.1 Attestation

I certify that, as the representative of the WPC pilot lead entity, I agree to the following conditions:

- 1. The WPC pilot lead entity will help develop and participate in regular learning collaboratives to share best practices among pilot entities, per STC 119.
- 2. The intergovernmental transfer (IGT) funds will qualify for federal financial participation per 42 CFR 433, subpart B, and will not be derived from impermissible sources, such as recycled Medicaid payments, federal money excluded from use as a state match, impermissible taxes, and non-bona fide provider-related donations, per STC 126.a. Sources of non-federal funding shall not include provider taxes or donations impermissible under section 1903(w), impermissible intergovernmental transfers from providers, or federal funds received from federal programs other than Medicaid (unless expressly authorized by federal statute to be used for claiming purposes, and the federal Medicaid funding is credited to the other federal funding source). For this purpose, federal funds do not include PRIME payments, patient care revenue received as payment for services rendered under programs such as the Designated State Health Programs, Medicare, or Medicaid
- 3. Within 30 days of the determination of the interim payment due based on the mid-year and annual report, DHCS will issue requests to the WPC pilot for the necessary IGT amounts. The WPC pilot shall make IGT of funds to DHCS in the amount specified within 7 days of receiving the state's request. If the IGTs are

Whole Person Care AgreementMarch 30, 2021

made within the requested timeframe, the payment will be paid within 14 days after the transfers are made.

- 4. The WPC pilot lead entity will enter into an agreement with DHCS that specifies the requirements of the WPC pilot, including a data sharing agreement per STC 118. [See Exhibit A "HIPAA Business Associate Addendum (BAA)" of this Agreement. Many of the provisions in the DHCS boilerplate BAA apply only to BAA-covered information that is shared by DHCS to the pilot specifically for the purpose of Whole Person Care pilot operation and evaluation. DHCS does not anticipate that BAA-covered information will be shared with pilots for the purpose of Whole Person Care pilot operation or evaluation. DHCS anticipates limited, or no, BAA-covered information sharing from the pilot to DHCS. However, DHCS will include a BAA in the case that data need to be shared. The BAA will apply to the transfer of BAA-covered information should the need arise.]
- 5. The WPC pilot will report and submit timely and complete data to DHCS in a format specified by the state. Incomplete and/or non-timely data submissions may lead to a financial penalty after multiple occurrences and technical assistance is provided by the state.
- 6. The WPC pilot shall submit mid-year and annual reports in a manner specified by DHCS and according to the dates outlined in Attachment GG. The WPC pilot payments shall be contingent on whether progress toward the WPC pilot requirements approved in this application has been made.
- 7. The WPC pilot will meet with evaluators to assess the WPC pilot.
- 8. Federal funding received shall be returned if the WPC pilot, or a component of it as determined by the state, is not subsequently implemented.
- 9. Payments for WPC pilots will be contingent on certain deliverables or achievements, and will not be distributed, or may be recouped, if pilots fail to demonstrate achievement or submission of deliverables (STC 126).
- 10. If the individual WPC pilot applicant expends its maximum approved pilot year budget funding before the end of the pilot year, the individual WPC pilot will continue to provide WPC pilot services to enrolled WPC participants through the end of the pilot year.
- 11. WPC pilot payments shall not be used for activities otherwise coverable or directly reimbursable by Medi-Cal.
- 12. The lead entity shall complete an analysis of their proposed WPC pilot and their county's Medi-Cal Targeted Case Management Program (TCM) to ensure that their WPC pilot activities and interactions of their care coordination teams do not duplicate their county's TCM benefit. If the lead entity identifies any overlapping activities or interactions, the lead entity shall 1) apply a TCM budget adjustment, where appropriate, to reduce the request for WPC funds; and 2) document the adjustment(s) in the application in accordance with the DHCS guidance provided to the lead entity during the DHCS application review process.
- 13. The lead entity will respond to general inquiries from the state pertaining to the WPC pilot within one business day after acknowledging receipt, and provide

Whole Person Care Agreement March 30, 2021

requested information within five business days, unless an alternate timeline is approved or determined necessary by DHCS. DHCS will consider reasonable timelines that will be dependent on the type and severity of the information when making such requests.

- 14. The lead entity understands that the state of California must abide by all requirements outlined in the STCs and Attachments GG, HH, and MM. The state may suspend or terminate a WPC pilot if corrective action has been imposed and persistent poor performance continues. Should a WPC pilot be terminated, the state shall provide notice to the pilot and request a close-out plan due to the state within 30 calendar days, unless significant harm to beneficiaries is occurring, in which case the state may request a close-out plan within 10 business days. All state requirements regarding pilot termination can be found in Attachment HH.
- I hereby certify that all information provided in this application is true and accurate to the best of my knowledge, and that this application has been completed based on a good faith understanding of WPC pilot program participation requirements as specified in the Medi-Cal 2020 waiver STCs, Attachments GG, HH and MM, and the DHCS Frequently Asked Questions document.

C. WPC Pilot Program Agreement

Notice

All inquiries and notices relating to this Agreement should be directed to the representatives listed below. Either party may make changes to the information above by giving written notice to the other party. Said changes shall not require an amendment to this Contract.

Department of Health Care Services	WPC Pilot Lead Entity
Managed Care Quality & Monitoring Division	San Mateo County Health (SMCH)
Attention: Michel Huizar	Attention: Louise F. Rogers
Telephone: (916) 345-7836	Telephone: (650) 573-2532

The Agreement representatives during the term of this Agreement will be:

As a condition for participation in the WPC Pilot program, the WPC pilot lead entity (referred to as "Contractor" below) agrees to comply with all of the following terms and conditions, and with all of the terms and conditions included on any attachment(s) hereto, which is/are incorporated herein by reference:

1. Nondiscrimination. Pursuant to Affordable Care Act section 1557 (42 U.S.C. section 18116), during the performance of this Contract, Contractor shall not, and shall also require and ensure its subcontractors, providers, agents, and employees

Whole Person Care Agreement March 30, 2021

to not, cause an individual, beneficiary, or applicant to be excluded on the grounds prohibited under Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d et seq.), Title IX of the Education Amendments of 1972 (20 U.S.C. 1681 et seq.), the Age Discrimination Act of 1975 (42 U.S.C. 6101 et seq.), or section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794), or subject to any other applicable State and Federal laws, from participation in, be denied the benefits of, or be subjected to discrimination under, any health program or activity offered through DHCS.

- 2. Term and Termination. This Agreement will be effective from the date both DHCS and Contractor have executed this Agreement and terminate on June 30, 2021 June 30, 2022, unless the application is renewed or the WPC Pilot program is extended.
- **3.** Compliance with Laws and Regulations. Contractor agrees to, and shall also require and ensure its subcontractors to, comply with all applicable provisions of Chapters 7 and 8 of the Welfare and Institutions Code, and any applicable rules or regulations promulgated by DHCS pursuant to these chapters. Contractor agrees to, and shall also requires its subcontractors to, comply with all federal laws and regulations governing and regulating the Medicaid program.
- 4. Fraud and Abuse. Contractor agrees, and shall also require its subcontractors to agree, that it shall not engage in or commit fraud or abuse. "Fraud" means intentional deception or misrepresentation made by a person with the knowledge that the deception could result in some unauthorized benefit to himself or herself or some other person. "Abuse" means provider practices that are inconsistent with sound fiscal, business, or medical practices, and result in an unnecessary cost to the Medicaid program or in reimbursement for services that are not medically necessary or that fail to meet professionally recognized standards for health care.
- **5. Governing Law.** This Agreement shall be governed by and interpreted in accordance with the laws of the State of California.
- 6. Complete Integration. This Agreement, including any attachments or documents incorporated herein by express reference is intended to be a complete integration and there are no prior or contemporaneous different or additional agreements pertaining to the subject matters of this Agreement.
- **7. Amendment.** No alteration or variation of the terms or provisions of this Agreement shall be valid unless made in writing and signed by the parties to this Agreement, and no oral understanding or agreement not set forth in this Agreement, shall be binding on the parties to this Agreement.
- **8. Discrepancy or Inconsistency.** If there is a discrepancy or inconsistency in the terms of this Agreement and Attachment A, then this Agreement controls.

Signature of WPC Lead Entity Representative

Date

Name: Louise F. Rogers Title: Chief, San Mateo County Health

Signature of DHCS Representative

Date

Name: Nathan Nau Title: Chief, Managed Care Quality & Monitoring Division

Whole Person Care Agreement March 30, 2021

Whole Person Care Agreement

Exhibit A – Health Insurance Portability and Accountability Act (HIPAA Business Associate Addendum (BAA)

I. Recitals

A. This Contract (Agreement) has been determined to constitute a business associate relationship under the Health Insurance Portability and Accountability Act of 1996, Public Law 104-191 ("HIPAA"), the Health Information Technology for Economic and Clinical Health Act, Public Law 111-005 ('the HITECH Act"), 42 U.S.C. section 17921 et seq., and their implementing privacy and security regulations at 45 CFR Parts 160 and 164 ("the HIPAA regulations").

B. The Department of Health Care Services ("DHCS") wishes to disclose to Business Associate certain information pursuant to the terms of this Agreement, some of which may constitute Protected Health Information ("PHI"), including protected health information in electronic media ("ePHI"), under federal law, and personal information ("PI") under state law.

C. As set forth in this Agreement, Contractor, here and after, is the Business Associate of DHCS acting on DHCS' behalf and provides services, arranges, performs or assists in the performance of functions or activities on behalf of DHCS and creates, receives, maintains, transmits, uses or discloses PHI and PI. DHCS and Business Associate are each a party to this Agreement and are collectively referred to as the "parties."

The purpose of this Addendum is to protect the privacy and security of the D. PHI and PI that may be created, received, maintained, transmitted, used or disclosed pursuant to this Agreement, and to comply with certain standards and requirements of HIPAA, the HITECH Act and the HIPAA regulations, including, but not limited to, the requirement that DHCS must enter into a contract containing specific requirements with Contractor prior to the disclosure of PHI to Contractor, as set forth in 45 CFR Parts 160 and 164 and the HITECH Act, and the Final Omnibus Rule as well as the Alcohol and Drug Abuse patient records confidentiality law 42 CFR Part 2, and any other applicable state or federal law or regulation. 42 CFR section 2.1(b)(2)(B) allows for the disclosure of such records to qualified personnel for the purpose of conducting management or financial audits, or program evaluation. 42 CFR Section 2.53(d) provides that patient identifying information disclosed under this section may be disclosed only back to the program from which it was obtained and used only to carry out an audit or evaluation purpose or to investigate or prosecute criminal or other activities, as authorized by an appropriate court order.

E. The terms used in this Addendum, but not otherwise defined, shall have the same meanings as those terms have in the HIPAA regulations. Any reference to statutory or regulatory language shall be to such language as in effect or as amended.

II. Definitions

A. Breach shall have the meaning given to such term under HIPAA, the HITECH Act, the HIPAA regulations, and the Final Omnibus Rule.

B. Business Associate shall have the meaning given to such term under HIPAA, the HITECH Act, the HIPAA regulations, and the final Omnibus Rule.

C. Covered Entity shall have the meaning given to such term under HIPAA, the HITECH Act, the HIPAA regulations, and Final Omnibus Rule.

D. Electronic Health Record shall have the meaning given to such term in the HITECH Act, including, but not limited to, 42 U.S.C Section 17921 and implementing regulations.

E. Electronic Protected Health Information (ePHI) means individually identifiable health information transmitted by electronic media or maintained in electronic media, including but not limited to electronic media as set forth under 45 CFR section 160.103.

F. Individually Identifiable Health Information means health information, including demographic information collected from an individual, that is created or received by a health care provider, health plan, employer or health care clearinghouse, and relates to the past, present or future physical or mental health or condition of an individual, the provision of health care to an individual, or the past, present, or future payment for the provision of health care to an individual, that identifies the individual or where there is a reasonable basis to believe the information can be used to identify the individual, as set forth under 45 CFR section 160.103.

G. Privacy Rule shall mean the HIPAA Regulation that is found at 45 CFR Parts 160 and 164.

H. Personal Information shall have the meaning given to such term in California Civil Code section 1798.29.

I. Protected Health Information means individually identifiable health information that is transmitted by electronic media, maintained in electronic media, or is transmitted or maintained in any other form or medium, as set forth under 45 CFR section 160.103.

J. Required by law, as set forth under 45 CFR section 164.103, means a mandate contained in law that compels an entity to make a use or disclosure of PHI that is enforceable in a court of law. This includes, but is not limited to, court orders and court-ordered warrants, subpoenas or summons issued by a court, grand jury, a governmental or tribal inspector general, or an administrative body authorized to require the production of information, and a civil or an authorized investigative demand. It also includes Medicare conditions of participation with respect to health care providers participating in the program, and statutes or regulations that require the production of information, including statutes or government program providing public benefits.

K. Secretary means the Secretary of the U.S. Department of Health and Human Services ("HHS") or the Secretary's designee.

L. Security Incident means the attempted or successful unauthorized access, use, disclosure, modification, or destruction of PHI or PI, or confidential data that is essential to the ongoing operation of the Business Associate's organization and intended for internal use; or interference with system operations in an information system.

M. Security Rule shall mean the HIPAA regulation that is found at 45 CFR Parts 160 and 164.

N. Unsecured PHI shall have the meaning given to such term under the HITECH Act, 42 U.S.C. section 17932(h), any guidance issued pursuant to such Act, and the HIPAA regulations.

III. Terms of Agreement

A. Permitted Uses and Disclosures of PHI by Business Associate

Permitted Uses and Disclosures. Except as otherwise indicated in this Addendum, Business Associate may use or disclose PHI only to perform functions, activities or services specified in this Agreement, for, or on behalf of DHCS, provided that such use or disclosure would not violate the HIPAA regulations, if done by DHCS. Any such use or disclosure must, to the extent practicable, be limited to the limited data set, as defined in 45 CFR section 164.514(e)(2), or, if needed, to the minimum necessary to accomplish the intended purpose of such use or disclosure, in compliance with the HITECH Act and any guidance issued pursuant to such Act, the HIPAA regulations, the Final Omnibus Rule and 42 CFR Part 2.

1. Specific Use and Disclosure Provisions. Except as otherwise indicated in this Addendum, Business Associate may:

a. Use and disclose for management and administration. Use and disclose PHI for the proper management and administration of the Business Associate provided that such disclosures are required by law, or the Business Associate obtains reasonable assurances from the person to whom the information is disclosed that it will remain confidential and will be used or further disclosed only as required by law or for the purpose for which it was disclosed to the person, and the person notifies the Business Associate of any instances of which it is aware that the confidentiality of the information has been breached.

b. Provision of Data Aggregation Services. Use PHI to provide data aggregation services to DHCS. Data aggregation means the combining of PHI created or received by the Business Associate on behalf of DHCS with PHI received by the Business Associate in its capacity as the Business Associate of another covered entity, to permit data analyses that relate to the health care operations of DHCS.

B. Prohibited Uses and Disclosures

1. Business Associate shall not disclose PHI about an individual to a health plan for payment or health care operations purposes if the PHI pertains solely to a health care item or service for which the health care provider involved has been paid out of pocket in full and the individual requests such restriction, in accordance with 42 U.S.C. section 17935(a) and 45 CFR section 164.522(a).

2. Business Associate shall not directly or indirectly receive remuneration in exchange for PHI, except with the prior written consent of DHCS and as permitted by 42 U.S.C. section 17935(d)(2).

C. Responsibilities of Business Associate

Business Associate agrees:

1. Nondisclosure. Not to use or disclose Protected Health Information (PHI) other than as permitted or required by this Agreement or as required by law.

2. Safeguards. To implement administrative, physical, and technical safeguards that reasonably and appropriately protect the confidentiality, integrity, and availability of the PHI, including electronic PHI, that it creates, receives, maintains, uses or transmits on behalf of DHCS, in compliance with 45 CFR sections 164.308, 164.310 and 164.312, and to prevent use or disclosure of PHI other than as provided for by this Agreement. Business Associate shall implement reasonable and appropriate policies and procedures to comply with the standards, implementation specifications and other requirements of 45 CFR section 164, subpart C, in compliance with 45 CFR section 164.316. Business Associate shall develop and maintain a written information privacy and security program that includes administrative, technical and physical safeguards

Whole Person Care Agreement March 30, 2021

Page 10 of 25

appropriate to the size and complexity of the Business Associate's operations and the nature and scope of its activities, and which incorporates the requirements of section 3, Security, below. Business Associate will provide DHCS with its current and updated policies.

3. Security. To take any and all steps necessary to ensure the continuous security of all computerized data systems containing PHI and/or PI, and to protect paper documents containing PHI and/or PI. These steps shall include, at a minimum:

a. Complying with all of the data system security precautions listed in Attachment A, the Business Associate Data Security Requirements;

b. Achieving and maintaining compliance with the HIPAA Security Rule (45 CFR Parts 160 and 164), as necessary in conducting operations on behalf of DHCS under this Agreement;

c. Providing a level and scope of security that is at least comparable to the level and scope of security established by the Office of Management and Budget in OMB Circular No. A-130, Appendix III - Security of Federal Automated Information Systems, which sets forth guidelines for automated information systems in Federal agencies; and

d. In case of a conflict between any of the security standards contained in any of these enumerated sources of security standards, the most stringent shall apply. The most stringent means that safeguard which provides the highest level of protection to PHI from unauthorized disclosure. Further, Business Associate must comply with changes to these standards that occur after the effective date of this Agreement.

Business Associate shall designate a Security Officer to oversee its data security program who shall be responsible for carrying out the requirements of this section and for communicating on security matters with DHCS.

D. Mitigation of Harmful Effects. To mitigate, to the extent practicable, any harmful effect that is known to Business Associate of a use or disclosure of PHI by Business Associate or its subcontractors in violation of the requirements of this Addendum.

E. Business Associate's Agents and Subcontractors.

1. To enter into written agreements with any agents, including subcontractors and vendors, to whom Business Associate provides PHI or PI received from or created or received by Business Associate on behalf of DHCS, that impose the same restrictions and conditions on such agents, subcontractors and vendors that apply to Business Associate with respect to such PHI and PI under this

> Addendum, and that comply with all applicable provisions of HIPAA, the HITECH Act the HIPAA regulations, and the Final Omnibus Rule, including the requirement that any agents, subcontractors or vendors implement reasonable and appropriate administrative, physical, and technical safeguards to protect such PHI and PI. Business associates are directly liable under the HIPAA Rules and subject to civil and, in some cases, criminal penalties for making uses and disclosures of protected health information that are not authorized by its contract or required by law. A business associate also is directly liable and subject to civil penalties for failing to safeguard electronic protected health information in accordance with the HIPAA Security Rule. A "business associate" also is a subcontractor that creates, receives, maintains, or transmits protected health information on behalf of another business associate. Business Associate shall incorporate, when applicable, the relevant provisions of this Addendum into each subcontract or subaward to such agents, subcontractors and vendors, including the requirement that any security incidents or breaches of unsecured PHI or PI be reported to Business Associate.

2. In accordance with 45 CFR section 164.504(e)(1)(ii), upon Business Associate's knowledge of a material breach or violation by its subcontractor of the agreement between Business Associate and the subcontractor, Business Associate shall:

a. Provide an opportunity for the subcontractor to cure the breach or end the violation and terminate the agreement if the subcontractor does not cure the breach or end the violation within the time specified by DHCS; or

b. Immediately terminate the agreement if the subcontractor has breached a material term of the agreement and cure is not possible.

F. Availability of Information to DHCS and Individuals. To provide access and information:

1. To provide access as DHCS may require, and in the time and manner designated by DHCS (upon reasonable notice and during Business Associate's normal business hours) to PHI in a Designated Record Set, to DHCS (or, as directed by DHCS), to an Individual, in accordance with 45 CFR section 164.524. Designated Record Set means the group of records maintained for DHCS that includes medical, dental and billing records about individuals; enrollment, payment, claims adjudication, and case or medical management systems maintained for DHCS health plans; or those records used to make decisions about individuals on behalf of DHCS. Business Associate shall use the forms and processes developed by DHCS for this purpose and shall respond to requests for access to records transmitted by DHCS within fifteen (15) calendar days of receipt of the request by producing the records or verifying that there are none.

2. If Business Associate maintains an Electronic Health Record with PHI, and an individual requests a copy of such information in an electronic format, Business Associate shall provide such information in an electronic format to enable DHCS to fulfill its obligations under the HITECH Act, including but not limited to, 42 U.S.C. section 17935(e).

3. If Business Associate receives data from DHCS that was provided to DHCS by the Social Security Administration, upon request by DHCS, Business Associate shall provide DHCS with a list of all employees, contractors and agents who have access to the Social Security data, including employees, contractors and agents of its subcontractors and agents.

G. Amendment of PHI. To make any amendment(s) to PHI that DHCS directs or agrees to pursuant to 45 CFR section 164.526, in the time and manner designated by DHCS.

H. Internal Practices. To make Business Associate's internal practices, books and records relating to the use and disclosure of PHI received from DHCS, or created or received by Business Associate on behalf of DHCS, available to DHCS or to the Secretary of the U.S. Department of Health and Human Services in a time and manner designated by DHCS or by the Secretary, for purposes of determining DHCS' compliance with the HIPAA regulations. If any information needed for this purpose is in the exclusive possession of any other entity or person and the other entity or person fails or refuses to furnish the information to Business Associate, Business Associate shall so certify to DHCS and shall set forth the efforts it made to obtain the information.

Documentation of Disclosures. To document and make available to Ι. DHCS or (at the direction of DHCS) to an Individual such disclosures of PHI, and information related to such disclosures, necessary to respond to a proper request by the subject Individual for an accounting of disclosures of PHI, in accordance with the HITECH Act and its implementing regulations, including but not limited to 45 CFR section 164.528 and 42 U.S.C. section 17935(c). If Business Associate maintains electronic health records for DHCS as of January 1, 2009, Business Associate must provide an accounting of disclosures, including those disclosures for treatment, payment or health care operations, effective with disclosures on or after January 1, 2014. If Business Associate acquires electronic health records for DHCS after January 1, 2009, Business Associate must provide an accounting of disclosures, including those disclosures for treatment, payment or health care operations, effective with disclosures on or after the date the electronic health record is acquired, or on or after January 1, 2011, whichever date is later. The electronic accounting of disclosures shall be for disclosures during the three years prior to the request for an accounting.

J. Breaches and Security Incidents. During the term of this Agreement, Business Associate agrees to implement reasonable systems for the discovery

Whole Person Care Agreement March 30, 2021

and prompt reporting of any breach or security incident, and to take the following steps:

1. Notice to DHCS. (1) To notify DHCS immediately upon the discovery of a suspected security incident that involves data provided to DHCS by the Social Security Administration. This notification will be by telephone call plus email or fax upon the discovery of the breach. (2) To notify DHCS within 24 hours by email or fax of the discovery of unsecured PHI or PI in electronic media or in any other media if the PHI or PI was, or is reasonably believed to have been, accessed or acquired by an unauthorized person, any suspected security incident, intrusion or unauthorized access, use or disclosure of PHI or PI in violation of this Agreement and this Addendum, or potential loss of confidential data affecting this Agreement. A breach shall be treated as discovered by Business Associate as of the first day on which the breach is known, or by exercising reasonable diligence would have been known, to any person (other than the person committing the breach) who is an employee, officer or other agent of Business Associate.

Notice shall be provided to the DHCS Program Contract Manager, the DHCS Privacy Officer and the DHCS Information Security Officer. If the incident occurs after business hours or on a weekend or holiday and involves data provided to DHCS by the Social Security Administration, notice shall be provided by calling the DHCS EITS Service Desk. Notice shall be made using the "DHCS Privacy Incident Report" form, including all information known at the time. Business Associate shall use the most current version of this form, which is posted on the DHCS Privacy Office website (www.dhcs.ca.gov, then select "Privacy" in the left column and then "Business Use" near the middle of the page) or use this link: http://www.dhcs.ca.gov/formsandpubs/laws/priv/Pages/DHCSBusinessAssociate sOnly.aspx

Upon discovery of a breach or suspected security incident, intrusion or unauthorized access, use or disclosure of PHI or PI, Business Associate shall take:

a. Prompt corrective action to mitigate any risks or damages involved with the breach and to protect the operating environment; and

b. Any action pertaining to such unauthorized disclosure required by applicable Federal and State laws and regulations.

2. Investigation and Investigation Report. To immediately investigate such security incident, breach, or unauthorized access, use or disclosure of PHI or PI. If the initial report did not include all of the requested information marked with an asterisk, then within 72 hours of the discovery, Business Associate shall submit an updated "DHCS Privacy Incident Report" containing the information marked with an asterisk and all other applicable information listed on the form, to the

extent known at that time, to the DHCS Program Contract Manager, the DHCS Privacy Officer, and the DHCS Information Security Officer:

Complete Report. To provide a complete report of the investigation to the 3. DHCS Program Contract Manager, the DHCS Privacy Officer, and the DHCS Information Security Officer within ten (10) working days of the discovery of the breach or unauthorized use or disclosure. If all of the required information was not included in either the initial report, or the Investigation Report, then a separate Complete Report must be submitted. The report shall be submitted on the "DHCS Privacy Incident Report" form and shall include an assessment of all known factors relevant to a determination of whether a breach occurred under applicable provisions of HIPAA, the HITECH Act, the HIPAA regulations and/or state law. The report shall also include a full, detailed corrective action plan, including information on measures that were taken to halt and/or contain the improper use or disclosure. If DHCS requests information in addition to that listed on the "DHCS Privacy Incident Report" form, Business Associate shall make reasonable efforts to provide DHCS with such information. If necessary, a Supplemental Report may be used to submit revised or additional information after the completed report is submitted, by submitting the revised or additional information on an updated "DHCS Privacy Incident Report" form. DHCS will review and approve or disapprove the determination of whether a breach occurred, is reportable to the appropriate entities, if individual notifications are required, and the corrective action plan.

4. Notification of Individuals. If the cause of a breach of PHI or PI is attributable to Business Associate or its subcontractors, agents or vendors, Business Associate shall notify individuals of the breach or unauthorized use or disclosure when notification is required under state or federal law and shall pay any costs of such notifications, as well as any costs associated with the breach. The notifications shall comply with the requirements set forth in 42 U.S.C. section 17932 and its implementing regulations, including, but not limited to, the requirement that the notifications be made without unreasonable delay and in no event later than 60 calendar days. The DHCS Program Contract Manager, the DHCS Privacy Officer, and the DHCS Information Security Officer shall approve the time, manner and content of any such notifications are made.

5. Responsibility for Reporting of Breaches. If the cause of a breach of PHI or PI is attributable to Business Associate or its agents, subcontractors or vendors, Business Associate is responsible for all required reporting of the breach as specified in 42 U.S.C. section 17932 and its implementing regulations, including notification to media outlets and to the Secretary. If a breach of unsecured PHI involves more than 500 residents of the State of California or its jurisdiction, Business Associate shall notify the Secretary of the breach immediately upon discovery of the breach. If Business Associate has reason to believe that duplicate reporting of the same breach or incident may occur

Whole Person Care Agreement March 30, 2021

Page 15 of 25

because its subcontractors, agents or vendors may report the breach or incident to DHCS in addition to Business Associate, Business Associate shall notify DHCS, and DHCS and Business Associate may take appropriate action to prevent duplicate reporting. The breach reporting requirements of this paragraph are in addition to the reporting requirements set forth in subsection 1, above.

1. DHCS Contact Information. To direct communications to the above referenced DHCS staff, the Contractor shall initiate contact as indicated herein. DHCS reserves the right to make changes to the contact information below by giving written notice to the Contractor. Said changes shall not require an amendment to this Addendum or the Agreement to which it is incorporated.

DHCS Contract Contact	DHCS Privacy Officer	DHCS Information Security Officer
Chief, Coordinated Care Program Section	Privacy Officer c/o: Office of HIPAA Compliance Department of Health Care Services P.O. Box 997413, MS 4722 Sacramento, CA 95899-7413 Email:	Information Security Officer DHCS Information Security Office P.O. Box 997413, MS 6400 Sacramento, CA 95899-7413 Email: <u>iso@dhcs.ca.gov</u> Fax: (916) 440-5537
	privacyofficer@dhcs.ca.gov	Telephone: EITS Service Desk
	Telephone: (916) 445-4646	(916) 440-7000 or (800) 579-0874
	Fax: (916) 440-7680	

K. Termination of Agreement. In accordance with Section 13404(b) of the HITECH Act and to the extent required by the HIPAA regulations, if Business Associate knows of a material breach or violation by DHCS of this Addendum, it shall take the following steps:

1. Provide an opportunity for DHCS to cure the breach or end the violation and terminate the Agreement if DHCS does not cure the breach or end the violation within the time specified by Business Associate; or

2. Immediately terminate the Agreement if DHCS has breached a material term of the Addendum and cure is not possible.

L. Due Diligence. Business Associate shall exercise due diligence and shall take reasonable steps to ensure that it remains in compliance with this Addendum and is in compliance with applicable provisions of HIPAA, the HITECH Act and the HIPAA regulations, and that its agents, subcontractors and vendors are in compliance with their obligations as required by this Addendum.

M. Sanctions and/or Penalties. Business Associate understands that a failure to comply with the provisions of HIPAA, the HITECH Act and the HIPAA

Whole Person Care Agreement March 30, 2021

Page **16** of **25**

regulations that are applicable to Business Associate may result in the imposition of sanctions and/or penalties on Business Associate under HIPAA, the HITECH Act and the HIPAA regulations.

IV. Obligations of DHCS

DHCS agrees to:

A. Notice of Privacy Practices. Provide Business Associate with the Notice of Privacy Practices that DHCS produces in accordance with 45 CFR section 164.520, as well as any changes to such notice. Visit the DHCS Privacy Office to view the most current Notice of Privacy Practices at: http://www.dhcs.ca.gov/formsandpubs/laws/priv/Pages/default.aspx or the DHCS website at www.dhcs.ca.gov (select "Privacy in the left column and "Notice of Privacy Practices" on the right side of the page).

B. Permission by Individuals for Use and Disclosure of PHI. Provide the Business Associate with any changes in, or revocation of, permission by an Individual to use or disclose PHI, if such changes affect the Business Associate's permitted or required uses and disclosures.

C. Notification of Restrictions. Notify the Business Associate of any restriction to the use or disclosure of PHI that DHCS has agreed to in accordance with 45 CFR section 164.522, to the extent that such restriction may affect the Business Associate's use or disclosure of PHI.

D. Requests Conflicting with HIPAA Rules. Not request the Business Associate to use or disclose PHI in any manner that would not be permissible under the HIPAA regulations if done by DHCS.

V. Audits, Inspection and Enforcement

A. From time to time, DHCS may inspect the facilities, systems, books and records of Business Associate to monitor compliance with this Agreement and this Addendum. Business Associate shall promptly remedy any violation of any provision of this Addendum and shall certify the same to the DHCS Privacy Officer in writing. The fact that DHCS inspects, or fails to inspect, or has the right to inspect, Business Associate's facilities, systems and procedures does not relieve Business Associate of its responsibility to comply with this Addendum, nor does DHCS':

1. Failure to detect or

2. Detection, but failure to notify Business Associate or require Business Associate's remediation of any unsatisfactory practices constitute acceptance of such practice or a waiver of DHCS' enforcement rights under this Agreement and this Addendum.

B. If Business Associate is the subject of an audit, compliance review, or complaint investigation by the Secretary or the Office of Civil Rights, U.S. Department of Health and Human Services, that is related to the performance of its obligations pursuant to this HIPAA Business Associate Addendum, Business Associate shall notify DHCS and provide DHCS with a copy of any PHI or PI that Business Associate provides to the Secretary or the Office of Civil Rights concurrently with providing such PHI or PI to the Secretary. Business Associate is responsible for any civil penalties assessed due to an audit or investigation of Business Associate, in accordance with 42 U.S.C. section 17934(c).

VI. Termination

A. Term. The Term of this Addendum shall commence as of the effective date of this Addendum and shall extend beyond the termination of the contract and shall terminate when all the PHI provided by DHCS to Business Associate, or created or received by Business Associate on behalf of DHCS, is destroyed or returned to DHCS, in accordance with 45 CFR 164.504(e)(2)(ii)(I).

B. Termination for Cause. In accordance with 45 CFR section 164.504(e)(1)(ii), upon DHCS' knowledge of a material breach or violation of this Addendum by Business Associate, DHCS shall:

1. Provide an opportunity for Business Associate to cure the breach or end the violation and terminate this Agreement if Business Associate does not cure the breach or end the violation within the time specified by DHCS; or

2. Immediately terminate this Agreement if Business Associate has breached a material term of this Addendum and cure is not possible.

C. Judicial or Administrative Proceedings. Business Associate will notify DHCS if it is named as a defendant in a criminal proceeding for a violation of HIPAA. DHCS may terminate this Agreement if Business Associate is found guilty of a criminal violation of HIPAA. DHCS may terminate this Agreement if a finding or stipulation that the Business Associate has violated any standard or requirement of HIPAA, or other security or privacy laws is made in any administrative or civil proceeding in which the Business Associate is a party or has been joined.

D. Effect of Termination. Upon termination or expiration of this Agreement for any reason, Business Associate shall return or destroy all PHI received from DHCS (or created or received by Business Associate on behalf of DHCS) that Business Associate still maintains in any form, and shall retain no copies of such PHI. If return or destruction is not feasible, Business Associate shall notify DHCS of the conditions that make the return or destruction infeasible, and DHCS and Business Associate shall determine the terms and conditions under which

Whole Person Care Agreement March 30, 2021

Business Associate may retain the PHI. Business Associate shall continue to extend the protections of this Addendum to such PHI, and shall limit further use of such PHI to those purposes that make the return or destruction of such PHI infeasible. This provision shall apply to PHI that is in the possession of subcontractors or agents of Business Associate.

VII. Miscellaneous Provisions

A. Disclaimer. DHCS makes no warranty or representation that compliance by Business Associate with this Addendum, HIPAA or the HIPAA regulations will be adequate or satisfactory for Business Associate's own purposes or that any information in Business Associate's possession or control, or transmitted or received by Business Associate, is or will be secure from unauthorized use or disclosure. Business Associate is solely responsible for all decisions made by Business Associate regarding the safeguarding of PHI.

B. Amendment. The parties acknowledge that federal and state laws relating to electronic data security and privacy are rapidly evolving and that amendment of this Addendum may be required to provide for procedures to ensure compliance with such developments. The parties specifically agree to take such action as is necessary to implement the standards and requirements of HIPAA, the HITECH Act, the HIPAA regulations and other applicable laws relating to the security or privacy of PHI. Upon DHCS' request, Business Associate agrees to promptly enter into negotiations with DHCS concerning an amendment to this Addendum embodying written assurances consistent with the standards and requirements of HIPAA, the HITECH Act, the HIPAA regulations or other applicable laws. DHCS may terminate this Agreement upon thirty (30) days written notice in the event:

1. Business Associate does not promptly enter into negotiations to amend this Addendum when requested by DHCS pursuant to this Section; or

2. Business Associate does not enter into an amendment providing assurances regarding the safeguarding of PHI that DHCS in its sole discretion, deems sufficient to satisfy the standards and requirements of HIPAA and the HIPAA regulations.

C. Assistance in Litigation or Administrative Proceedings. Business Associate shall make itself and any subcontractors, employees or agents assisting Business Associate in the performance of its obligations under this Agreement, available to DHCS at no cost to DHCS to testify as witnesses, or otherwise, in the event of litigation or administrative proceedings being commenced against DHCS, its directors, officers or employees based upon claimed violation of HIPAA, the HIPAA regulations or other laws relating to security and privacy, which involves inactions or actions by the Business Associate, except where Business Associate or its subcontractor, employee or agent is a named adverse party.

D. No Third-Party Beneficiaries. Nothing express or implied in the terms and conditions of this Addendum is intended to confer, nor shall anything herein confer, upon any person other than DHCS or Business Associate and their respective successors or assignees, any rights, remedies, obligations or liabilities whatsoever.

E. Interpretation. The terms and conditions in this Addendum shall be interpreted as broadly as necessary to implement and comply with HIPAA, the HITECH Act, the HIPAA regulations and applicable state laws. The parties agree that any ambiguity in the terms and conditions of this Addendum shall be resolved in favor of a meaning that complies and is consistent with HIPAA, the HITECH Act and the HIPAA regulations.

F. Regulatory References. A reference in the terms and conditions of this Addendum to a section in the HIPAA regulations means the section as in effect or as amended.

G. Survival. The respective rights and obligations of Business Associate under Section VI.D of this Addendum shall survive the termination or expiration of this Agreement.

H. No Waiver of Obligations. No change, waiver or discharge of any liability or obligation hereunder on any one or more occasions shall be deemed a waiver of performance of any continuing or other obligation, or shall prohibit enforcement of any obligation, on any other occasion.

HIPAA BAA Attachment A Business Associate Data Security Requirements

I. Personnel Controls

A. Employee Training. All workforce members who assist in the performance of functions or activities on behalf of DHCS, or access or disclose DHCS PHI or PI must complete information privacy and security training, at least annually, at Business Associate's expense. Each workforce member who receives information privacy and security training must sign a certification, indicating the member's name and the date on which the training was completed. These certifications must be retained for a period of six (6) years following contract termination.

B. Employee Discipline. Appropriate sanctions must be applied against workforce members who fail to comply with privacy policies and procedures or any provisions of these requirements, including termination of employment where appropriate.

C. Confidentiality Statement. All persons that will be working with DHCS PHI or PI must sign a confidentiality statement that includes, at a minimum, General Use, Security and Privacy Safeguards, Unacceptable Use, and Enforcement Policies. The statement must be signed by the workforce member prior to access to DHCS PHI or PI. The statement must be renewed annually. The Contractor shall retain each person's written confidentiality statement for DHCS inspection for a period of six (6) years following contract termination.

D. Background Check. Before a member of the workforce may access DHCS PHI or PI, a thorough background check of that worker must be conducted, with evaluation of the results to assure that there is no indication that the worker may present a risk to the security or integrity of confidential data or a risk for theft or misuse of confidential data. The Contractor shall retain each workforce member's background check documentation for a period of three (3) years following contract termination.

II. Technical Security Controls

A. Workstation/Laptop encryption. All workstations and laptops that process and/or store DHCS PHI or PI must be encrypted using a FIPS 140-2 certified algorithm which is 128bit or higher, such as Advanced Encryption Standard (AES). The encryption solution must be full disk unless approved by the DHCS Information Security Office.

> B. Server Security. Servers containing unencrypted DHCS PHI or PI must have sufficient administrative, physical, and technical controls in place to protect that data, based upon a risk assessment/system security review.

> C. Minimum Necessary. Only the minimum necessary amount of DHCS PHI or PI required to perform necessary business functions may be copied, downloaded, or exported.

D. Removable media devices. All electronic files that contain DHCS PHI or PI data must be encrypted when stored on any removable media or portable device (i.e. USB thumb drives, floppies, CD/DVD, smartphones, backup tapes etc.). Encryption must be a FIPS 140-2 certified algorithm which is 128bit or higher, such as AES.

E. Antivirus software. All workstations, laptops and other systems that process and/or store DHCS PHI or PI must install and actively use comprehensive anti-virus software solution with automatic updates scheduled at least daily.

F. Patch Management. All workstations, laptops and other systems that process and/or store DHCS PHI or PI must have critical security patches applied, with system reboot if necessary. There must be a documented patch management process which determines installation timeframe based on risk assessment and vendor recommendations. At a maximum, all applicable patches must be installed within 30 days of vendor release.

G. User IDs and Password Controls. All users must be issued a unique user name for accessing DHCS PHI or PI. Username must be promptly disabled, deleted, or the password changed upon the transfer or termination of an employee with knowledge of the password, at maximum within 24 hours. Passwords are not to be shared. Passwords must be at least eight characters and must be a non-dictionary word. Passwords must not be stored in readable format on the computer. Passwords must be changed every 90 days, preferably every 60 days. Passwords must be changed if revealed or compromised. Passwords must be composed of characters from at least three of the following four groups from the standard keyboard:

- Upper case letters (A-Z)
- Lower case letters (a-z)
- Arabic numerals (0-9)
- Non-alphanumeric characters (punctuation symbols)

H. Data Destruction. When no longer needed, all DHCS PHI or PI must be cleared, purged, or destroyed consistent with NIST Special Publication 800-88, Guidelines for Media Sanitization such that the PHI or PI cannot be retrieved.

I. System Timeout. The system providing access to DHCS PHI or PI must provide an automatic timeout, requiring re-authentication of the user session after no more than 20 minutes of inactivity.

J. Warning Banners. All systems providing access to DHCS PHI or PI must display a warning banner stating that data is confidential, systems are logged, and system use is for business purposes only by authorized users. User must be directed to log off the system if they do not agree with these requirements.

K. System Logging. The system must maintain an automated audit trail which can identify the user or system process which initiates a request for DHCS PHI or PI, or which alters DHCS PHI or PI. The audit trail must be date and time stamped, must log both successful and failed accesses, must be read only, and must be restricted to authorized users. If DHCS PHI or PI is stored in a database, database logging functionality must be enabled. Audit trail data must be archived for at least 3 years after occurrence.

L. Access Controls. The system providing access to DHCS PHI or PI must use role based access controls for all user authentications, enforcing the principle of least privilege.

M. Transmission encryption. All data transmissions of DHCS PHI or PI outside the secure internal network must be encrypted using a FIPS 140-2 certified algorithm which is 128bit or higher, such as AES. Encryption can be end to end at the network level, or the data files containing PHI can be encrypted. This requirement pertains to any type of PHI or PI in motion such as website access, file transfer, and E-Mail.

N. Intrusion Detection. All systems involved in accessing, holding, transporting, and protecting DHCS PHI or PI that are accessible via the Internet must be protected by a comprehensive intrusion detection and prevention solution.

III. Audit Controls

A. System Security Review. All systems processing and/or storing DHCS PHI or PI must have at least an annual system risk assessment/security review which provides assurance that administrative, physical, and technical controls are functioning effectively and providing adequate levels of protection. Reviews should include vulnerability scanning tools.

B. Log Reviews. All systems processing and/or storing DHCS PHI or PI must have a routine procedure in place to review system logs for unauthorized access.

C. Change Control. All systems processing and/or storing DHCS PHI or PI must have a documented change control procedure that ensures separation of duties and protects the confidentiality, integrity and availability of data.

IV. Business Continuity / Disaster Recovery Controls

A. Emergency Mode Operation Plan. Contractor must establish a documented plan to enable continuation of critical business processes and protection of the security of electronic DHCS PHI or PI in the event of an emergency. Emergency means any circumstance or situation that causes normal computer operations to become unavailable for use in performing the work required under this Agreement for more than 24 hours.

B. Data Backup Plan. Contractor must have established documented procedures to backup DHCS PHI to maintain retrievable exact copies of DHCS PHI or PI. The plan must include a regular schedule for making backups, storing backups offsite, an inventory of backup media, and an estimate of the amount of time needed to restore DHCS PHI or PI should it be lost. At a minimum, the schedule must be a weekly full backup and monthly offsite storage of DHCS data.

V. Paper Document Controls

A. Supervision of Data. DHCS PHI or PI in paper form shall not be left unattended at any time, unless it is locked in a file cabinet, file room, desk or office. Unattended means that information is not being observed by an employee authorized to access the information. DHCS PHI or PI in paper form shall not be left unattended at any time in vehicles or planes and shall not be checked in baggage on commercial airplanes.

B. Escorting Visitors. Visitors to areas where DHCS PHI or PI is contained shall be escorted and DHCS PHI or PI shall be kept out of sight while visitors are in the area.

C. Confidential Destruction. DHCS PHI or PI must be disposed of through confidential means, such as cross cut shredding and pulverizing.

D. Removal of Data. DHCS PHI or PI must not be removed from the premises of the Contractor except with express written permission of DHCS.

E. Faxing. Faxes containing DHCS PHI or PI shall not be left unattended and fax machines shall be in secure areas. Faxes shall contain a confidentiality statement notifying persons receiving faxes in error to destroy them. Fax numbers shall be verified with the intended recipient before sending the fax.

F. Mailing. Mailings of DHCS PHI or PI shall be sealed and secured from damage or inappropriate viewing of PHI or PI to the extent possible. Mailings which include 500 or more individually identifiable records of DHCS PHI or PI in a single package shall be sent using a tracked mailing method which includes verification of delivery and receipt, unless the prior written permission of DHCS to use another method is obtained.

March 30, 2021

Section 1: WPC Lead Entity and Participating Entity Information

1.1. Whole Person Care Pilot Lead Entity and Contact Person

Organization Name	San Mateo County Health System
Type of Entity (from	County health agency incorporating San Mateo Medical Center and
lead entity	Clinics, Behavioral Health and Recovery Services, Correctional Health,
description above)	Environmental Health, Family Health, Health Coverage, Public Health,
	Policy and Planning, and Aging and Adult Services, which includes
	APS, IHSS, Public Guardian and Public Authority.
Contact Person Louise Rogers, Chief, and Peter Shih, Sr. Manager	
Telephone (650) 573-2532 and (650) 573-5094	
Email Address	<pre>lrogers@smcgov.org and pshih@smcgov.org</pre>
Mailing Address Health System, 225 37th Avenue, 1st Floor, San Mateo, CA	

1.2. Participating Entities

Required	Organization Name	Contact Name	Entity Description and
Organizations		and Title	Role in WPC
1. Medi-Cal managed care health plan	Health Plan of San Mateo (HPSM)	Maya Altman, CEO, Edward Ortiz, Provider Network Director and Preston Burnes, Provider Services Special Projects Lead	San Mateo County's single health plan for the County Organized Health System, covers most publicly insured residents. Operates an expanded Community Care Settings program for WPC. Pilot Participation: Steering Committee, Operations Committee, Data Sharing

Re	quired	Organization Name	Contact Name	Entity Description and
Or	ganizations		and Title	Role in WPC
2.	Health Services Agency/Depart ment	San Mateo County Health System (SMCHS) divisions involved in this proposal: San Mateo Medical Center and Clinics, Public Health Policy and Planning (PHPP), Aging and Adult Services (AAS), Behavioral Health and Recovery Services, and Correctional Health Services	Louise Rogers, Chief CJ Kunnappilly, MD, CEO, San Mateo Medical Center and Clinics (SMMC)	Lead agency for WPC whose divisions have role in multiple aspects of the proposal. SMMC is the division containing the public hospital with emergency department and psychiatric emergency services and federally qualified health center clinics in each region of the County. Pilot Participation: Data Sharing, Direct Service
3.	Specialty Mental Health Agency/Depart ment	San Mateo County Health System, Behavioral Health and Recovery Services (BHRS)	Steve Kaplan, Director	Provider The Health System Division that brokers or provides all mental health and drug and alcohol services, operates the Medi-Cal mental health plan, and soon the organized delivery system for Drug Medi-Cal. Oversees the IMAT program for WPC. Partners in the Collaborative Care Team (CCT) and other aspects of WPC. Oversees part of Service Connect along with Human Services Agency. Pilot Participation: Steering Committee, Operations Committee, Data Sharing, Direct Service Provider

Re	quired	Organization Name	Contact Name	Entity Description and
Or	ganizations		and Title	Role in WPC
4.	Public Agency/ Department (if housing services are provided, must include the public housing authority)	San Mateo County Human Services Agency (HSA)	Iliana Rodriguez, Director, and Selina Toy-Lee, Director of Collaborative Community Outcomes	The County agency responsible for all human services in addition to homeless outreach, shelter, and other housing supports. Lead agency for data-sharing project and study of homelessness among County clients. Oversees part of Service Connect along with BHRS. Pilot Participation: Data Sharing, Direct Service Provider
5.	Community Partner 1	Institute on Aging	Cindy Kauffman, COO	Nonprofit organization that partners with HPSM and others on existing program planned for expansion in this proposal Pilot Participation: Data Sharing, Direct Service Provider
6.	Community Partner 2	Brilliant Corners	William Pickel, CEO	Nonprofit organization that partners with HPSM and others on existing program planned for expansion in this proposal Pilot Participation: Data Sharing, Direct Service Provider

Re	quired	Organization Name	Contact Name	Entity Description and
Or	ganizations		and Title	Role in WPC
7.	Public Agency/ Department (if housing services are provided, must include the public housing authority)	San Mateo County Health System, Correctional Health Services (CHS)	Carlos Morales, Acting Director	Health System Division that provides all health and behavioral health services to inmates and partners with others to link clients to services upon re-entry Pilot Participation: Steering Committee, Operating Committee, Data Sharing, Direct Service Provider
8.	Public Agency/ Department (if housing services are provided, must include the public housing authority)	San Mateo County Housing Department and Housing Authority	Ken Cole, Director	The County agency responsible for permanent housing development and the Housing Authority Pilot Participation: Steering Committee, Operating Committee, Data Sharing
9.	Public Agency/ Department (if housing services are provided, must include the public housing authority)	San Mateo County Health System, Public Health, Policy and Planning	Cassius Lockett, Director; Anita Booker, Clinical Services Manager, and Frank Trinh, Medical Director	The Health System division responsible for Mobile Health Clinic, street and field-focused Bridges to Wellness Team along with public health functions Pilot Participation: Steering Committee, Operating Committee, Data Sharing, Direct Service Provider
10	. Community Partner	StarVista	Sara Larios Mitchell, Executive Director	The nonprofit agency that operates First Chance Sobering Center Pilot Participation: Data Sharing, Direct Service Provider

Required	Organization Name	Contact Name	Entity Description and
Organizations		and Title	Role in WPC
11. Community Partner	Horizon Services	Keith Lewis, Executive Director	The nonprofit agency that operates Palm Avenue, a social model detox program Pilot Participation: Data Sharing, Direct Service
			Provider
12. Community Partner	HealthRIGHT 360	Vitka Eisen, MSW, Ed.D, Chief Executive Officer	The nonprofit agency that operates substance use disorder (SUD) services including the IMAT clinic Pilot Participation: Data Sharing, Direct Service Provider
13. Community Partner	LifeMoves	Marc Sabin, Sr. Director, Programs and Services	The nonprofit agency that operates shelter and housing locater services, and the Homeless Outreach Team (HOT) Pilot Participation:
			Data Sharing, Direct Service Provider
14. Community Partner	Stanford University Medical Center and Clinics	Tim Morrison, Administrative Director, Patient Care Services	Operates Emergency Department (ED) /Trauma Center that serves HPSM members assigned to SMMC. Thought partner in development of WPC.
			Pilot Participation: Data Sharing, Direct Service Provider
15. Community Partner	Voices of Recovery	Ray Mills, Executive Director	Consumer directed self- help and advocacy organization focused on peer support and recovery from mental illness
			Pilot Participation: Data Sharing, Direct Service Provider

Required Organizations	Organization Name	Contact Name and Title	Entity Description and Role in WPC
16. Community Partner	Heart and Soul	Cardum Harmon, Executive Director	Client directed self-help and advocacy organization focused on peer support and recovery from SUD
			Pilot Participation: Data Sharing, Direct Service Provider

1.3 Letters of Participation

Letters attached.

Section 2: General Information and Target Population Description

2.1 Geographic Area, Community and Target Population Needs 2.1.A. Geographic Area Description, Community and Target Population Needs—WPC Structure & Approach

San Mateo County (SMC) is an affluent Bay Area county of 765,135 residents, with a median household income of \$91,000 (U.S. Census Bureau, 2015). The county's affluence masks significant poverty, persistent health disparities, and high housing costs, with limited affordable housing options. SMC is an unaffordable place to live, with significant numbers of residents experiencing homelessness, especially those dependent on Social Security Income (SSI) or government assistance. SMC is one of the most diverse counties in the nation, experiencing continued growth of Latino and Asian populations.

WPC Vision, Structure, Entity Participation in Pilot Design. The SMC Whole Person Care (WPC) pilot will be overseen by the San Mateo County Health System (SMCHS). SMC has advanced an incremental healthcare reform process guided by the vision central to the WPC pilot: *To integrate the right services, at the right time, and the right place for the whole person across the continuum of care.* WPC services and supports will also incorporate the principles of trauma-informed outreach and service delivery including an emphasis upon health equity and cultural humility.

To advance this vision, WPC Steering Committee has been formed, comprised of the participating entities listed in Section 1. Each entity has been successful in addressing critical needs of sub-populations of High-Users (HUs) and WPC funding will coordinate, enrich, and expand these services to address the needs of a broader band of HUs who are challenging to engage and retain in treatment. WPC will be used to establish the culturally competent patient engagement, activation, care management, and support strategies necessary for complex HUs facing substantial barriers to connect with their primary care medical home and other services.

WPC will leverage and expand:

Integrated Medication Assisted Treatment (IMAT): A partnership led by BHRS, IMAT targets HU Medi-Cal recipients with chronic SUDs.

Community Care Settings Pilot (CCSP): In 2014, HPSM implemented the CCSP, a partnership designed to prevent institutionalization and to transition members from institutions to community living.

Collaborative Care Team (CCT): Directed jointly by BHRS, AAS, and SMMC, CCT targets adults with serious mental illness (SMI), co-occurring substance use disorders, and medical problems who cycle through EDs, Psychiatric Emergency Services (PES), acute, and locked long term care facilities.

Whole Person Care Agreement A01

Homeless Outreach Team (HOT): A partnership led by HSA that provides mobile outreach to homeless individuals and facilitates re-entry from jail and EDs for those without housing options.

Bridges to Wellness Team (BWT): A partnership led by PHPP and provides Mobile Health Clinic support to people in shelters, other field sites, and transitioning from jail and EDs, providing field-based medical care and care coordination. It works with HOT to re-establish linkages to each individual's primary care and behavioral health home.

To develop this proposal, leadership from these programs conducted a needs assessment and strategic planning process that included:

- Analysis of prior assessments;
- Review of HPSM's utilization data across settings, including SNFs, Emergency Departments (EDs), and Psychiatric Emergency Services (PES);
- Chart reviews; and
- Interviews with line staff and managers.

Upon reviewing these findings, participants brainstormed how to use WPC funding to reduce barriers and improve patient care. Their vision included: more integrated services; reduced duplication of services and care management; shared health information; and ongoing scrutiny of interventions and their impact. With a shared vision, partners then identified what infrastructure, staffing, training, and information systems were necessary to achieve the vision. White papers were shared among partners and another meeting was held to plan how to use the WPC to implement that vision. Partners found ways to combine forces, reduce duplication, share information, and respond to the needs of HUs.

HU Needs & Need for Pilot. Among findings that demonstrate the need for WPC funding:

A 2015 SMMC study of EDs found:

- 30% face *housing instability* with more than 2 address changes in a year;
- 60% have significant behavioral health challenges;
- Most patients have an assigned PCP, however, the *no-show rate is significant and few utilize their medical home* appropriately;
- HUs have a mix of ambulatory and non-ambulatory care related to ED visits.
- 160 HPSM members assigned to SMMC had 10 or more ED visits in the past 12 months, 1,800 had four or more ED visits and the top 4 SMMC HUs had charges of over \$4 million.
- Of the 160 members using the ED 10+ times in a year, they were associated with 217 unique SMMC hospital admissions during that time period. Of the 1,800 members using the ED 4+ times in a year, they were associated with 1,076 unique SMMC hospital admissions during that time period. This data does not capture their other hospital admissions.

Details on each Target Population are reported in Section 2.3.

The Steering Committee defined the Target Population (TP) for the WPC as those HPSM members assigned to SMMC who experienced four or more ED visits in the past year (N=1,800) and specified three subpopulations within this TP:

TP 1: HUs with mental illness and/or medical conditions who present frequently to EDs, PES and/or have avoidable or extended stays in residential treatment, MHRCs, SNFs, due to their illnesses/conditions and the barriers they face to community transitions;

TP 2: HUs whose untreated SUD interferes with their capacity to manage other medical and behavioral conditions and their ability to maintain connections to their primary care medical home;

TP 3: HUs with similar clinical profiles to TP 1 and TP 2, but who are either identified homeless on the streets or recently discharged from jail; are frequently presenting at EDs, and/or PES, are not well-connected to their primary care medical home; and engaging them may require sustained field-based effort.

The Steering Committee identified investments needed to better serve these three TP of HUs:

- Consistent care coordination especially during transitions from PES, EDs, SNFs, MHRCs, correctional facilities or the streets;
- Expanded affordable housing options and support for members to access and maintain housing;
- A broader range of services and supports not funded by Medi-Cal;
- Investment in system infrastructure including administrative, supervisory and direct service personnel; infrastructure equipment and technology; facility expansion, and administrative technology; and
- Expanded data sharing capacity.

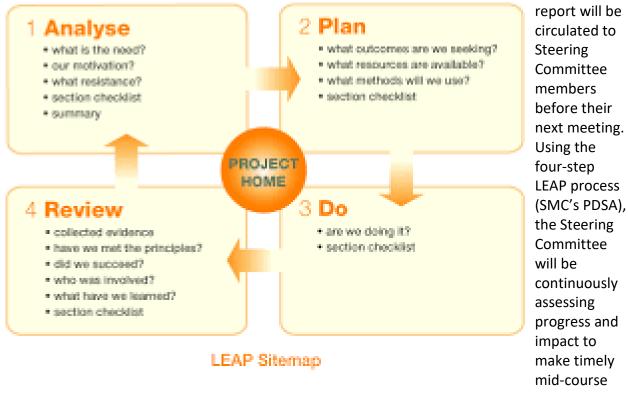
The resulting application builds upon needed infrastructure to support an integrated system of services, while communicating and data-sharing across systems. An outcome of the pilot will be a reduction in avoidable costs and in turn create savings for HPSM that can be invested in programs that keep their members well. The goal by 2021 is to have a significantly reduced HUs population and the majority of HPSM members receiving appropriate wrap around services and have stable housing that will lead to a reduction in the overall costs of the Medi-Cal program.

2.2. Communication Plan

SMCHS will serve as the lead entity for the WPC pilot, with Louise Rogers overseeing implementation of the pilot. A WPC Steering Committee has been created, comprised of key leadership from all partners listed in Section 1 and other members with important roles. Staffed by the WPC Director, who will be the central point of contact for DHCS and for partnering entities, the Steering Committee will meet on a monthly basis throughout implementation of the pilot.

Directed by the WPC Director, an Operations Team will serve as an extension of the Steering Committee and be responsible for daily management and oversight of the pilot. During year one, this team will work with the WPC Director to develop an Implementation Dashboard comprised of key metrics for the pilot. The Operations Team will coordinate with the HPSM's Adult Oversight Core Team and an existing County Housing Our Clients Workgroup comprised of HSA, Housing, County Manager, Probation, Sheriff's, SMCHS, and HPSM, who will provide focused coordination of housing services for WPC clients and data integration efforts across systems.

A WPC Implementation Dashboard will be available online to all Steering Committee and Operations Team members, as well as program managers of all WPC activities. It will clearly articulate both the Universal and Variant metrics and all other WPC requirements to ensure a clear understanding among partners. On a quarterly basis, the WPC Director, analysts, and Operations Team members will collaborate in developing reports capturing the performance of the overall pilot and each of the three sub-populations in relation to Dashboard measures. This



corrections in operations. The Steering Committee will also serve as a conduit to participating systems, disseminating what is learned to help increase integration and coordination across the continuum. Finally, the Steering Committee will develop plans to sustain infrastructure and interventions beyond termination of WPC funding. The Health System Chief is accountable to the direction of the County Manager and the Board of Supervisors, and will cultivate and sustain a high degree of collegial collaboration with all partners in the decision-making for WPC implementation.

Quarterly reports will also be posted on the SMCHS web site and reported to the County Manager, Board of Supervisors, HPSM Health Commission and other interested commissions. In order to increase understanding and support of the WPC population and reduce stigma among the broader community, press releases on WPC achievements and challenges will be circulated and stakeholders will seek opportunities to speak in community forums. Public awareness is important to generate support for more systemic strategies to address the social determinants of health that contribute to poor health outcomes: socioeconomic status, education, the physical environment, employment, and social support networks, as well as access to healthcare.

2.3. Target Population

Through the processes described in 2.1, the WPC Steering Committee identified threshold WPC eligibility criteria of at least four ED visits in a 12-month period and then identified three sub-target populations meeting those criteria that collectively represent around 2,000 individuals:

TP 1: HUs with mental illness and/or medical conditions who present frequently to EDs, PES and/or have avoidable or extended stays in residential treatment, MHRCs, SNFs, due to their illnesses/conditions and the barriers they face to community transitions;

TP 2: HUs whose untreated SUD interferes with their capacity to manage other medical and behavioral conditions and their ability to maintain connections to their primary care medical home;

TP 3: HUs with similar clinical profiles to TP 1 and TP 2, but who are either identified homeless on the streets or recently discharged from jail; are frequently presenting at EDs, and/or PES, are not well-connected to their primary care medical home; and engaging them may require sustained field-based effort.

Leadership from SMCHS, HPSM, and each partner agency determined how best to meet the needs of these populations and identified matching funds and the number of HUs to be served by each program. The group then developed a budget comprised of the costs of infrastructure, Medi-Cal ineligible services, care coordination, data sharing capacity, and other costs involved in implementing the WPC. Target Population descriptions follow.

While SMC WPC TP's are clearly defined, potential members are complex and their conditions and needs overlap TP definitions. Part of each WPC team's function is to engage potential HUs wherever they appear and quickly move them to the best program to serve their *whole person care* needs. For this reason, WPC links strategies to multiple points of entry: primary care, institutions, EDs, PES, jail and re-entry points, streets, shelters, courts, etc.

We are estimating a total of 5,000 unique beneficiaries over the entire pilot with about 2,000 enrolled every program year.

2.3.a. TP 1: HUs with mental illness and/or medical conditions who present frequently to EDs, PES and/or have avoidable or extended stays in residential treatment, MHRCs, SNFs, due to their illnesses/conditions and the barriers they face to community transitions.

The Target Population served by HPSM Community Care Settings Pilot (CCSP) partnership with CCT and BTW will be HU members who:

- Experience four or more ED visits in any 12-month period;
- Reside in long-term care settings or Mental Health Rehabilitation Centers (MHRC) and can transition to lower levels of care, but face multiple barriers to community transitions;
- Are currently at-risk of hospitalization or admission to a long-term care facility;
- Are at risk of incarceration
- Are ED and/or PES HUs or likely to become frequent users without stable housing and housing supports.

Potential WPC members are identified via an intake form through various sources, including: SMCHS CCT and BWT, PES/ED/MHRC/SNF staff, HPSM case managers, hospital discharge planners, high utilizer reports, County case managers, supportive housing managers, social service programs, and primary care providers.

SMCHS' Collaborative Care Team (CCT) will partner with the CCSP to infuse the pilot with psychiatric expertise and linkage to BHRS and AAS resources including the Public Guardian. This will enable CCSP to sustain its effective transition work with SNFs and expand its TP to HUs transitioning from MHRCs, PES, and ED.

A report produced by SMMC in early 2015 examined data on SMMC ED HUs and found that annually an average of 160 HPSM members utilize SMMC's ED 10 or more times and around 1,800 HPSM members who utilize SMMC's ED four or more times. The report also found that:

- 30% of ED HU's face housing instability with more than two address changes a year;
- 60% have a behavioral health condition(s);
- While most patients have an assigned PCP, many did not show for appointments and most do not use the PCP in an appropriate manner; and
- Of the 160 members using the ED 10+ times in a year, they were associated with 217 unique SMMC hospital admissions (SNF, Acute Care, Psych in-patient, Intensive Care Units) during that time period. Of the 1,800 members using the ED 4+ times in a year, they were associated with 1,076 unique SMMC hospital admissions during that time period. This data does not capture their other hospital admissions.

A SMCHS study found that 70% of individuals in psychiatric inpatient care experience delays in discharge and 19% experience delays in their discharge from lower levels of residential care. Other findings include:

- 70% of psychiatric inpatients are ready for discharge and cannot move
- 10% of all patients in MHRCs ready for discharge to community housing cannot move

• Daily at each level of care, 20% of the total patients ready for discharge cannot be discharged, thus preventing admission of others who need care.

CCSP's existing partnership with Brilliant Corners (BC), provides a critical housing locator and housing support function that has served the SNF population well and will be a critical component identifying housing options for an expanded group of HPSM members exiting the other settings and levels of care that are impacted by the lack of community housing options.

In addition, WPC funding will enable the expansion to include:

- Psychiatric expertise and linkage to BHRS and AAS resources including the Public Guardian through the CCT;
- Increase in case manager capacity,
- Addition of dedicated program management,
- Peer mentoring program, and
- MD funding will be expanded to improve MD engagement of providers.

Data presented in section 3.1 demonstrate that CCSP has been extraordinarily successful in reducing SNF costs, transitioning SNF residents back to the community, preventing rehospitalizations, and maintaining individuals at-risk of SNF utilization in the community.

Given the needs described above and CCSP's history of successfully transitioning SNF residents to lower levels of care; its ability to locate affordable housing options and transition institutionalized HUs to the community; and the infusion of CCT's psychiatric expertise, and other resources listed above, CCSP will be able to effectively replicate their approach to SNFs with HU's exiting MHRCs, PES and ED.

TP 2: HUs whose untreated SUD interferes with their capacity to manage other medical and behavioral conditions and their ability to maintain connections to their primary care medical home

Pilot	Enrollment Cap	Total Served Annually	Medi-Cal Enrolled	Non-Medi- Cal Enrolled
Behavioral Health and Recovery Services (BHRS)		1,350		

Integrated Medication Assisted Treatment (IMAT) will serve TP 2 HUs who have or are at-risk of a diagnosed SUD, with an emphasis on alcohol use disorder (AUD) and/or opioid use disorder (OUD), and have one or more of the following:

- Repeated, avoidable visits to the ED and/or PES—at least four ED visits per year;
- Complex mental health and physical health needs, including chronic pain;
- Homeless or at-risk of homelessness, and/or
- Multiple arrests, jail time or other criminal justice involvement.

As described in 3.1.b., IMAT engages potential WPC members via out-stationed care managers in PES, ED, the jail, detox centers, courts, Primary Care Interface based clinicians, and in the Pain Clinic. Individuals will be enrolled in IMAT if their primary problem is SUD.

As part of its needs assessment and WPC research, IMAT leadership participated in an extensive review of data and research coordinated by SMMC. IMAT staff conducted 100 chart audits of clients served in the Pain Clinic, did a random review of lab results and criminal justice reports, and examined HPSM data on ED utilization. In addition, the team reviewed a December 2014 study of frequent ED-using clients who are HPSM members. The following findings point to SUDs contribution to HU ED utilization and its impact upon health outcomes:

- 160 HPSM members had 10 or more ED visits in the past 12 months;
- 4 of the top 7 reasons for ER visits could be impacted by interventions: pain management, *alcohol-related gastroenterologic conditions*, neurologic conditions, and *behavioral health conditions;*
- PCP utilization data indicates these patients with SUD are mostly seeking care at the ED, not their PCP;
- Pain and alcohol related reasons accounted for 31% of all ER visits;

This report concludes by stating that "qualitative assessments confirmed that most of these patients have past trauma, are facing a combination of medical and mental health conditions, would benefit from case management and available social services, but due to their complex medical and behavioral health needs, have extreme difficulty connecting to the available services in the current model." As a result, IMAT co-locates care coordinators at SMMC's PES and ED at least 16 hours a day, seven days a week and will increase access to a range of support services and care navigation, as described in 3.1 below.

Amplifying the need for expanded IMAT services to the HU SUD population can be found from data derived from a 2013 BHRS pilot. In partnership with the SMMC, IMAT expanded access to medication assisted treatment and enhanced case management, with a focus on the use of Vivitrol for adults who were misusing alcohol, had two or more emergency room (ER) visits over the past two months, and were not currently using opiates. IMAT was able to quickly engage people willing to participate in the pilot and trained nurses on how to give injections. As the chart below depicts, ED, PES and inpatient episodes practically disappeared. In addition to the

	6 months prior to injection	in Vivitrol	up to 6 months after the last injection
SMMC ED visits	1.9	0.1	0.5
SMMC PES visits	1.2	0.0	0.2
SMMC ED/PES visits combined	3.1	0.1	0.7
SMMC 3AB Inpatient episodes	0.2	0.0	0.0
Days of SMMC 3AB Inpatient	2.7	0.0	0.0

reduction in emergency services, IMAT also saw a decrease in the participant's drinking days and reduction in cravings.

The data clearly indicates the need for interventions with this population and the capacity of the IMAT to meet those needs. TP 3: HUs with similar clinical profiles to TP 1 and TP 2 but who are either identified homeless on the streets, discharged from jail, at EDs, and in PES, they are not well-connected to their primary care medical home, and engaging them may require sustained field-based effort.

Pilot	Enrollment Cap	Total Served Annually	Medi-Cal Enrolled	Non-Medi- Cal Enrolled
PHPP's Bridges to Wellness Team		650		

TP 3 will be served by the Bridges to Wellness Team (BWT) collaborating with HOT that will coordinate with the Psychiatric Emergency Response Team (PERT) as necessary. BWT will provide care management and other support for TP 3 to restore linkages back to the primary care medical and behavioral homes. BWT defines its TP as HUs or those who are at high-risk of becoming HUs who are:

- Living on the streets or in shelters and/or
- Transitioning from jail and/or
- Using PES or the ED more than 10 times per year and/or
- Experiencing housing instability and/or
- Having complex medical issues along with a mental health condition and/or
- Not well-connected to their primary care and/or behavioral health homes and require sustained field-based effort to engage.



The common thread to the BWT population is HUs whose ability to appropriately utilize the healthcare system is compromised by either homelessness, behavioral health disorders, or exacerbated by the social determinants of health, primarily poverty and lack of stable housing. As a result, this population experiences high levels of recidivism to jail, crisis, and high utilization of PES and ED.

The criminal justice re-entry population has a high level of SUD and other medical problems and is also at high risk of failure to connect with medical,

17

behavioral health, and other services upon discharge from jail in addition to being at high risk homelessness. A study conducted by SMCHS found that soon after criminal justice realignment commenced, a third of recently discharged inmates became SMMC ED patients. Therefore, SMCHS is expanding the onsite and field-based medical support connected to Service Connect, the jail re-entry program.

The need for expanded outreach and engagement of the homeless population is also clear. In a 2014 study, SMCHS counted 4,911 unduplicated homeless individuals as SMMC patients. The vast majority was served by the Mobile Health Clinic (3,150), which parks near the shelters and other areas where homeless people congregate. In another SMCHS study in FY13-14, 43% (1,168) of all admissions to alcohol and drug treatment providers described themselves as homeless. Almost 44% of these people (512 admissions) had criminal justice involvement. Co-occurring mental illness was present in 32% of the group (418). Only 6.8% (79) of those engaged were working part or full-time, a clear indicator of the impact of social determinants.

To further assess the re-entering inmate needs, Correctional Health Services (CHS):

- Conducted a one-day count of booking information that identified by self-report and police report 145 inmates who had homeless status;
- Reviewed one month service logs and identified 59 inmates who were on ETOH with Librium detox protocol;
- Reviewed pharmacy billing reconciliation for a month to identify 90 inmates with two medications or more for treatment of a chronic medical condition, and
- Reviewed pharmacy billing for reconciliation of psychotropic medication as a marker for treating severe mental illness with approximately 320 inmates identified.

Individuals in emergency shelters	1,881
Individuals in transitional shelters	1,983
Individuals in permanent supported	517
housing	

Lack of housing impacts both the homeless and HUD housing report for SMC covering October

1, 2014 - September 30, 2015 underscores the challenge faced by this population with a clear bottleneck in finding permanent supported housing.

Finally, for many homeless individuals, lack of housing, mental health and alcohol conditions contribute to their frequently encountering crisis situations with law enforcement officers inadequately trained to diffuse a crisis and having to rely too often upon 5150s and PES. The PERT pairs an experienced mental health clinician with a Sheriff's deputy who provide consultation, planning support, coordination, and response to officers struggling to respond to homeless individuals in acute crisis.

The clear compounding of clinical, social, and economic challenges creates a HU population that requires intensive outreach, engagement, and support from a multidisciplinary team with expertise in medical, behavioral, housing, and criminal justice systems. As described in 3.1 below, the BWT has created an approach suited to this challenge.

Section 3: Services, Interventions, Care Coordination, and Data Sharing 3.1 Services, Interventions, and Care Coordination

The vision for the pilot is to integrate the right services, at the right time and the right place for the whole person across the continuum of care. To achieve this vision, the Steering Committee and leadership from the partnering programs that comprise the WPC pilot, conducted an assessment of the needs of the HU population across subpopulations. Part of this assessment was a review of eight journal articles. In general, the literature reports that: case management; patient financial incentivization; patient education on chronic disease management; pre-hospital diversion for low-acuity patients; and capacity increase for non-hospital settings have shown some benefit in reducing high utilization. The Steering Committee asked partners to incorporate these findings as they planned how to augment their current program.

The Steering Committee outlined the key elements and strategies that would enhance coordination, collaboration, and data sharing among partners to better serve the target populations. While WPC target populations are described separately, if SMC has learned anything from years of research and development to serve HUs, it is that HUs do not fit neatly into boxes, hence their not being served well by siloes. This pilot has been designed to link to multiple points of entry across the county and respond flexibly with three programs--each of which could also be the point of entry for a HU—communicating across systems and programs to assess needs and assign eligible members to the program that best meets the member's *whole person needs*.

To frame the description of services and supports, infrastructure investments, interventions and care coordination activities, a brief summary of the Virtual Linkage Hub is provided here.

The Hub was developed to facilitate collaboration, communication, and data sharing among programs. A WPC Program Director and analysts will be hired to direct the pilot and manage the Hub. This team will:

- Utilize the Heath Information Exchange (HIE), EHR 2.0, and a SMC WPC Dashboard to capture relevant data on the overall pilot implementation, the ramp-up of each program and WPC-wide and program-specific charts projecting interim, annual, and YTD performance measures, including measures related to health disparities;
- Utilizing predictive analytic software and the HIE, the HUB analyst will work with HPSM staff to develop a risk calculation algorithm to identify individuals at-risk of becoming a HU and assign these individuals to the most appropriate program for assessment and enrollment;
- Conduct interviews and surveys with pilot line staff, managers and members to identify gaps in service delivery, levels of satisfaction, training needs, and infrastructure needs;
- Manage a WPC chatroom where WPC staff and managers can informally exchange ideas and seek information and consultation across programs and systems;

- Track enrollment of new members identified through outreach and monitor intake assessment results and care coordinator assignment to verify member eligibility and to ensure the program placement is the most appropriate available;
- Coordinate reporting of WPC enrollment information to HPSM for integration in their analytics and to the SMCHS Office of Managed Care for assistance with onboarding members;
- Identify the need, schedule, and evaluate an ongoing series of training in the principles and practices of WPC, motivational interviewing, trauma-centered care management and treatment, Cognitive Behavioral Therapy, and staff training for care coordinators, peer mentors, and other staff focused on roles and responsibilities, evidence-based practices relevant to their position and TP served, interpreting and using data relevant to their TP;
- Training will also be offered for Steering Committee members, pilot program managers and staff in conducting LEAP inquiry while also orienting trainees to the WPC metrics, productivity goals, and health outcome measures, so that Steering Committee and program staff can utilize LEAP effectively in ongoing QI and program planning efforts;
- A virtual shelter, transitional shelter and scattered site housing inventory will be maintained and this inventory will be accessible by care coordinators across the WPC, significantly facilitating access to housing for all WPC members; and
- Meetings of the Steering Committee, Operations Team, and action groups formed by leadership will study and discuss specific implementation challenges and opportunities.

Beyond these activities, and other functions identified in the course of WPC operations, the HUB will serve to virtually integrate care management across systems. Program team members identified as care coordinators will join the HUB with existing caseloads who will be enrolled in the WPC pilot. With WPC funding, each program will expand significantly, so as slots open in any program and as new members are enrolled in the WPC, the HUB will serve to monitor the assessment and placement of new members to ensure the most appropriate placement occurs. The plan is for care coordinators to manage their members across the system. Over time, this will eliminate members being managed by multiple care managers in multiple programs and systems. With the HIE, HUB staff will be able to identify where a WPC member has multiple care managers, assess the need for multiple managers and move the system toward the goal of having each member coordinated by a single individual with whom a trusting relationship can be formed via consistent care management being focused on the holistic, *whole-person* goals and needs.

Pre-dating the development of this proposal, SMC had launched a number of programs serving different populations of HUs. Leadership from these programs are members of the WPC Steering Committee and participated in an extensive planning process to develop this application. Each of these programs is charged with improving health outcomes, reducing utilization of high-end levels of care and to utilize the LEAP approach to monitor their program and report to SMCHC on progress. As a result, SMCHS will develop an intimate understanding of what works, what is needed to make services/systems work better, and how to best serve

the three target populations. The pre-existence of these programs and the culture of collaboration and inquiry that surrounds all SMC heath reform efforts is the best assurance of success with the WPC pilot.

The following descriptions highlight the need for interventions for each TP and the rationale and data to support why these programs can significantly improve TP outcomes.

3.1.A TP 1: HUs with mental illness and/or medical conditions who present frequently to EDs, PES and/or have avoidable or extended stays in residential treatment, MHRCs, SNFs, due to their illnesses/conditions and the barriers they face to community transitions; the three-tier WPC target population.

Services Not Funded by Medi-Cal

Since January 2015, the CCSP has provided intensive care management program directed by HPSM and implemented by the Institute on Aging (IOA), and Brilliant Corners (BC). For WPC, the Collaborative Care Team (CCT) has joined the partnership to provide psychiatric consultations and services.

CCSP members rely upon an array of services not reimbursed by Medi-Cal:



Psychiatric (CCT) & Medical Services & Providers Housing Services (Brilliant Corners) HPSM Community & Peer-Based Supports Intensive Transitional Case Mgmt. (IOA)

exiting from MHRCs, EDs, and PES

will have will have more significant housing needs than those SNF residents CCSP has been serving, so BC will double housing location services and supports. Individuals already residing in the community may also need services and supports to maintain or extend independence. Challenges for members may include landlord disputes, expiration of Section 8 voucher while hospitalized, or a home that is no longer safe given the member's functional status. BC typically remedies these problems.

Transportation Supports: For members with mobility issues, WPC funding will purchase a lift-equipped vehicle.

Member Incentives: Incentivizes will reward members for participating in care plan activities that encourage self-management of care and participation in prevention, wellness and other services.

Peer Supports: Mentors in Discharge, piloted in Alameda County, reduced hospitalizations by 72% in its first year. Mentors in Discharge matches trained peers with PES/ED experience with patients before they are discharged with the mentor providing ongoing support and encouragement to sustain client commitment to recovery.

Administrative infrastructure in the form of a program manager, assistant, QI director, and analyst, and Medi-Cal billing specialist staffing.

Outreach and care coordination as described below under interventions and coordination.

Staffing to conduct outreach and coordination with Full Service Partnerships (FSP) and other treatment options

Staff travel/communication needs: Cell phones, laptops, office phones, airline tickets.

CCT vehicles: Six staff members currently share two cars. Two additional cars would enable teams to visit client placements more frequently.

Email accounts for contractors will facilitate communication among staff and providers.

Interventions

Eligible individuals are identified via an intake form through: PES/ED/MHRC staff, HPSM case managers, hospital discharge planners, high utilizer reports, county agency case managers, supportive housing managers, social service programs, and primary care providers. Once eligibility is determined, an IOA case manager assesses the client, prepares a case summary and presents it to the CCSP Care Group, which includes representatives from SMC BHRS, BC, IOA and HPSM, along with the individual and his/her family, as appropriate. If the individual does not have a safe, stable housing option, BC will work with the individual to identify one.

In addition to providing psychiatric consultation on SNF, LTC, and community diversion cases, CCT clinicians will work with members exiting MHRCs, PES, and ED to plan reentry, ensure continuity of medications, and coordinate with BC to identify an appropriate housing option. CCT clinicians will collaborate daily with psychiatric and medical inpatient units, and at least weekly with MHRCs to sustain re-entry planning for patients. CCT clinicians will also build relationships with contract facilities, to improve quality of care, preserve placements for challenging clients and identify slots for MHRC patients ready for discharge. Once a transition occurs, CCT will provide mobile case management to address patient flow throughout the system.

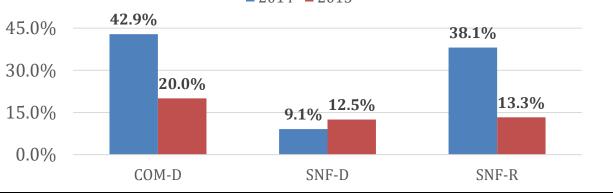
During transition planning, particularly for members with ambulatory issues, IOA care managers identify and schedule appropriate in-home supports, especially important during the initial transition periods where individuals adjust to independent living.

While CCSP's target population is being expanded to serve individuals exiting from PES, ED, and MHRCs, CCSP's success in managing SNF clients, many of whom also had mental health and SUD disorders, makes SMCHS confident that it will continue to succeed with the SNF population and with this new population, especially with the infusion of CCT psychiatric support. As the graphic below depicts, CCSP achieved dramatic reductions in utilization and PMPM costs for LTC residents, SNF diversions and Community Diversions.



The next table provides further evidence of CCSP's effectiveness. In 2014, before CCSP services were initiated, the overall hospital readmission rate for SNFs was historically high and in 2015 after CCSP's launch, these rates were reduced significantly, indicating that CCSP interventions and supports were effective in reducing readmission rates.

30-Day Readmission Rates by Target Population



■2014 ■2015

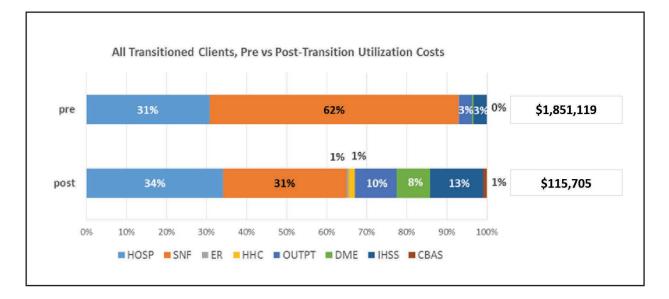
Care Coordination

Once a member is engaged, the transitioning process begins. While transition planning from a SNF or MHRC may take several weeks or months, transition from PES and the ED will move

much more quickly. The IOA case manager will meet with the member and involve the family, physicians, other providers, or social workers and the CCT psychiatrist for PES, ED, and MHRC transitions. For all individuals requiring residential services, the CCSP Core Group (operations) determines the least restrictive community housing option that is likely to succeed. Then the IOA case manager either works with a contracted assisted living facility operator, residential treatment facility, or coordinates with BC to identify affordable housing and rental subsidy information. A Mentors in Discharge team (peers) will be recruited, trained, and assigned to caseloads of 20 members being discharged from MHRCs, PES, or ED. Mentors will provide socialization and support and will serve as an extension of the care team, providing reminders about appointments, medications, and self-management strategies.

Once an individual is transitioned to the community and connected to services, there is an evaluation period to ensure that the placement and/or implemented services are effective and likely to allow the member to continue to reside in the community long-term. For those exiting SNFs, IOA care managers operating with a caseload of 15-20 members, will conduct home visits, maintain phone contact, and coordinate the work of the Mentors in Discharge. BC will remain connected to members requiring housing services throughout the pilot and support them as a landlord liaison, emergency contact, and habitability and wellness checks, along with other roles.

Expanding the population to serve members with SMI required partnering with CCT whose care managers will deliver clinical services to members exiting PES, ED, and MHRCs with a goal of reconnecting members to their behavioral health home and maintaining them in the least restrictive level of care possible. To achieve these goals, care managers will maintain a caseload of 10-15 members so they can conduct home or treatment program visits at least weekly during the initial transition and monthly once the transition is more firmly established.



As the graphic below depicts, CCSP has been extraordinarily effective in both transitioning members from SNF to the community at immense savings to the system.

24

The integration of the CCSP and CCT and the incorporation of the Mentors in Discharge program will significantly strengthen an already high-performing program and expand the breadth of its coverage to HUs of the MHRCs, PES, and EDs.

3.1.B. TP 2: HUs whose untreated SUD interferes with their capacity to manage other medical and behavioral conditions and their ability to maintain connections to their primary care medical home

Services Not Funded by Medi-Cal

HUs with chronic substance abuse disorders (SUD) will be served and managed by the Integrated Medication Assisted Treatment Team. In operation since 2015, IMAT is a partnership led by BHRS. HUs with chronic SUD will require many services and supports not funded by Medi-Cal, including:

Housing Supports: For members with challenges accessing housing, IMAT will collaborate with BC to identify the most appropriate affordable housing available and provide ongoing support to the tenant and landlord to ensure housing continuity.

Transportation: Supports are needed to facilitate members participating in the range of IMAT services and supports and to more easily access BHRS treatment services and their primary care home.

Sobering Station Partnership: WPC funds will also strengthen a partnership with the Sobering Station. The Sobering Station operates 24 hours a day, 7 days a week. The Station will admit clients at any time and can safely hold individuals for up to 18 hours. Adding two FTE contracted IMAT case managers to the Sobering Station will add a needed resource to engage clients. This function is not Medi-Cal reimbursable.

To expand the availability of residential detoxification (ASAM 3.2 WM) services, WPC funding will also be used to fund tenant improvements to the Sobering Station for the addition of showers, allowing for the addition of detoxification beds. These detox beds will eventually be billable under Medi-Cal, but services are not currently billable.

Medication Assisted Treatment Not Currently under Medi-Cal: The IMAT Clinic, which currently only serves those with AUD, will begin offering Suboxone and other medications for those struggling with chronic opioid use issues. HealthRIGHT 360 operates the IMAT clinic and offers transitional primary care in addition to MAT services. WPC funds will support HR 360 OUD service expansion until such time that Drug Medi-Cal coverage is in place.

Wellness Programming: To reduce pain and lower opioid dosage and prescribing, wellness programming for pain management and rehabilitation will be offered at the pain clinic such as Mindfulness, Yoga, Acupuncture, Health Education groups, and Tai Chi.

Peer Supports: Peer Recovery Coaches increase client participation in wellness and recovery activities to improve self-management, reduce relapse, and increase social supports by providing coaching and linking clients to organizations/activities such as Wellness Recovery Action Planning – an evidenced-based practice to identify key recovery issues and plan for self-improvement. A peer run local nonprofit agency that encourages and supports personal, family and community recovery by offering non-clinical, peer-driven assistance to foster resilience, and prevent relapse. Voices of Recovery will provide these services.

Administrative infrastructure will be made up of a fiscal services manager, program manager, senior accountant, patient assistant services staff, and management fellow.

Outreach and care coordination as described below under interventions and coordination.

As funding policies change related to some of the above treatments, the pilot will carve out these components and shift those funds to expand other unfunded services and supports.

Interventions

HU members with SUD require a finely tuned combination of medical, behavioral, and peer services to enter and maintain their commitment to recovery. Key intervention strategies include:

- Intensive case management;
- Improved care coordination through staff co-location;
- Stabilization of acute intoxication and non-medical withdrawal management;
- Expand access to medication-assisted treatment (MAT) and other appropriate SUD treatments;
- Integrate treatment of SUD and chronic pain using evidence-based approaches; and
- Connect to peer-based community recovery supports

Integrated Treatment of Addiction, Pain, and Trauma: IMAT builds an integrated team of experts to improve treatment outcomes in partnership with the SMMC Pain Clinic. With WPC funding, a dedicated IMAT case manager will be embedded in the pain clinic. SMMC's pain clinic will hire 1.5 FTE addictionologists and 2 FTE trauma-informed licensed clinicians to provide coordinated pain management and SUD services.

Vivitrol Injections: In 2013, in partnership with the SMMC, BHRS launched a small pilot testing the impact of expanded access to medication assisted treatment and enhanced case management. The extraordinary reductions in use of ED, PES and inpatient settings are described in a chart and narrative in Section 2.2.

Care Coordination

Intensive case management is provided by the IMAT team to engage high-risk individuals with SUDs in services. This population is often ambivalent about SUD treatment and struggles to access the complicated service system. IMAT case managers retain low caseloads of 1:10-1:15 to provide the intensity of service needed to support individuals and link them to care. The IMAT case manager coordinates all appropriate care and prevents duplication of services. To facilitate outreach, engagement and care coordination, IMAT outstations care managers throughout the SMMC and partner systems. The co-location at the ED, PES, the jail, detox, and primary care clinics enables IMAT to more quickly and easily engage clients before discharge and begin planning for re-entry into the community.

When a client is referred to IMAT, the case manager (CM) who has the first contact with the client becomes the client's primary care coordinator. The CM works collaboratively with the member and other involved care providers to design an integrated, individualized, culturally appropriate, and strength-based plan to address the client's own needs and goals. The IMAT CM checks up to five EHR systems for client health information to ensure care is coordinated and to prevent duplication with other case managers such as those served by BWT. As part of the WPC, the Hub and HIT Department will construct an HIE and EHR 2.0 that will significantly simplify this coordination function.

Case Manager Responsibilities:

- Work with ED, PES, and SMMC clinic staff, criminal justice, other SUD providers and systems to identify, outreach, and engage individuals for the IMAT program;
- Facilitate referrals for individuals in immediate need of stabilization of acute intoxication and non-medical withdrawal management;
- Assess member housing needs and work through the Hub to access BC housing;
- Assess members' needs and identify key clinical interventions;
- Build trust with members by using Motivational Interviewing, and Harm Reduction practices;
- Use contingency management and other reinforcement procedures to modify behaviors of substance abusers;
- Connect members to a continuum of SUD services, including medication assisted treatments and medical, mental health, and social service programs;
- Assessment of medication symptoms, side effects with particular attention to the 30day induction phase in IMAT clinic;
- Provide client transportation and attend appointments as appropriate;
- Connect members to housing resources, conduct home visits as needed;
- Ensure clients enroll for benefits, including health coverage, aid, and food assistance; and
- Provide crisis support

Taken together, the IMAT treatment partnership successfully engages and treats perhaps the most treatment-resistant population in SMC.

3.1.C. TP 3: HUs with similar clinical profiles to TP 1 and TP 2 but they are either identified homeless on the streets, discharged from jail, at EDs, and in PES, are not well-connected to their primary care medical home, and engaging them may require sustained field-based effort.

Services Not Funded by Medi-Cal

The services, supports, interventions and care coordination provided to TP 3s will be delivered by the BWT in collaboration with Homeless Outreach Team (HOT), and the Psychiatric Emergency Response Team (PERT) operated by the Sheriff's Department and BHRS. TP 3 HUs will need many of the same supports as TP 1 and 2 including:

Housing Supports: To address the need for housing and supports, LifeMoves offers the Housing Readiness Program through HOT, which provides accessible and housing support services as well as coaching to develop skills, tools, and resources that facilitate long-term housing. As needed, HOT care managers will collaborate with BC to access its housing inventory and housing supports.

Transportation: WPC funds will support replacing the 12-year old mobile health clinic coach used to drop off community health outreach workers and peers at parks, under bridges, and other locations frequented by homeless individuals, before parking at shelters and programs serving homeless individuals. Most coach-delivered medical services are Medi-Cal billable but purchasing a new coach is not.

Self-Management Education & Empowerment Classes: Classes focusing on self-management of a range of conditions from depression to diabetes and hypertension will be offered by BWT Resiliency Specialists, with peer mentors supporting sustained commitment to wellness and recovery. BWT will pilot use of 60 SMART phones (not Medi-Cal reimbursable) with members and will use these phones to provide automated reminders about appointments, self-care, and medication regimen.

Mobility and Communication Tools: To improve data sharing and communication, WPC funding will purchase wireless laptops, SMART phones for staff, and set up Patient Interpretation Services Equipment (HCIN).

Peer Mentors in Transition and Recovery: BWT will partner with Mentors in Discharge and match peers with similar life experiences to new WPC members. In addition to outreach, peer mentors will provide ongoing support to members.

Administrative infrastructure will be in the form of patient services, a management analyst, and program support staffing.

28

Outreach and care coordination conducted by the field-based outreach worker and Health Resiliency Specialists are described below under interventions and coordination.

Psychiatric Emergency Response Team (PERT): The PERT will pair a Sheriff's Deputy with an experienced BHRS mental health clinician. The PERT will conduct a field assessment of individuals experiencing a crisis and the mental health clinician will determine if the individual is known to BHRS already utilizing smart phones to access the individual's EHR. The PERT will stabilize the individual by adopting a non-threatening approach using motivational interviewing.

Interventions

The Mobile Health Clinic (MHC) has been in existence for almost 20 years and consists of a fully staffed clinic, based out of a mobile coach vehicle parking at multiple sites throughout the county on a weekly schedule with patients seen on a walk-in basis to improve access. In January 2015, the MHC expanded to include in its route the Service Connect site in San Carlos to target inmates released from the jail. The MHC also serves the SMC Drug Court where nonviolent, diversion-eligible defendants who have been accused of a drug-related offense can enter treatment and upon successful completion of treatment, have charges dismissed or reduced.

In January 2016, the BWT team formed a partnership with MHC. The MHC team continues to deliver medical care in the field directly to homeless individuals by bringing medical equipment and medications to the tents, encampments, and streets. The MHC team works alongside the HOT, which locates street homeless individuals needing medical care. The goal of the MHC program and BWT is to provide bridging primary care services while linking homeless individuals to the SMMC's primary care clinics and BHRS.

The HOT engages homeless individuals so that medical services can be brought to them. Once patients are seen in the field by the MHC, the HOT follows-up with them to facilitate their making it to scheduled appointments and lab/radiology visits. This model of field medicine with field-based supportive services has resulted in a >70% show rate to appointments made in the Health System.

The majority of homeless individuals have mental health and/or drug dependence issues that often contribute to their homelessness. As a result, achieving successful health outcomes will require adequate management of these needs. To expand the range of services available in the field and to foster member reintegration into the BHRS clinic system, WPC will fund integration of psychiatric personnel into BWT. With increased psychiatric capacity, BWT will be better able to deliver field-based, psychiatric outreach and services to facilitate engagement and reconnecting members with their behavioral health home.

Care Coordination

After engagement, the HUs will need to continue accessing the Health System at multiple points, requiring care coordination so homeless patients continue utilizing services consistently. With WPC funding, the BWT will expand the field-based outreach worker and Health Resiliency Specialist who will be responsible for:

- ED High Utilizer Patient outreach, building trust with the patients and engaging patients to enroll in program;
- Connecting ED High Utilizers to Primary Care or back to their Primary Care Medical Home (PCMH);
- Connecting ED High Utilizers to BHRS; to HSA resources; to shelters, transportation, and housing;
- Connecting ED High Utilizers facing alcohol addiction to IMAT services;
- Connecting ED High Utilizers facing drug addiction to the County's addiction services;
- Reminding patients of appointments and attending appointments with patients if necessary;
- Visiting the jail and Service Connect to work with Correctional Health Services to initiate re-entry planning and to outreach to the Drug Court;
- Conducting home and/or field visits;
- Supervise the peer Mentors-in-Transition team; and
- Helping patients with prescription refills.

To ensure BWT engages patients in real time, SMMC staff will place alerts on the HU patient charts in the systems of care. This will enable a care manager working with a patient to identify that the patient is eligible for WPC and encourage that patient to engage the BWT and enroll in WPC while being face to face with the patient.

BWT fills a critical role in engaging a population that resists engagement in the typical preestablished care settings due to a combination of social determinants of health and struggles with chronic behavioral and/or medical conditions and is either a HU or is at high risk of becoming one. These are people who seek help in the most expensive settings without requisite support services and require an aggressive, but sensitive outreach effort to restore them to housing, treatment within well-established behavioral or primary care homes.

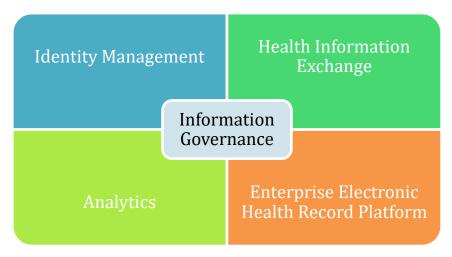
3.2. Data Sharing

The pilot calls for development of a completely integrated Health Information Exchange that will serve all Target Populations. To avoid duplication and to provide the reader with a clear understanding of the scope and scale of this HIE, it is described in one section with a 1436 word count. Hence, 1475/3=492 words taken from each TP discussion: 750-492=258 per TP.

The delivery of services described by the WPC pilot demands a highly interoperable Healthcare Information Technology (HIT) infrastructure. Many healthcare organizations struggle with the presence of essential information in multiple data sources where a lack of information governance clouds the vision of a future state where the data describing the social determinants of health are joined with the data describing the direct healthcare services that our clients consume.

Vision

The vision for HIT interoperability in the San Mateo County Health System (SMCHS) is clear: Information on demand, putting our clients first. SMCHS has articulated a multi-pronged approach for HIT interoperability, all supported by a robust information governance capability. Information



governance is at the core of our vision because it represents the intersection of requirements, governing statutes, policy and most importantly, organizational trust.

The vision of putting our clients first goes beyond the Health System. The Health System has several data-sharing agreements with HPSM to support care coordination for HPSM members who have SUD and mental illness. The County partners involved in the Housing Our Clients oversight group also have a data-sharing agreement and have initiated work and signed agreements to examine the overlap of HPSM, Health System, and other clients in the housing services systems and have expressed interest in using Health System technology to integrate this data routinely. This would support an integrated view at the point of care as well as better data for program planning.

Identity Management (IM)

SMCHS has implemented a master person index (MPI) technology that currently matches identities across clients assigned to SMCHS by the HPSM and all SMCHS electronic health record systems.

The technology is scalable and can serve as a baseline for matching identities from virtually any source of demographic data. This opens the door for strong identity management across traditional health as well as social services information systems, such as those managed in the Department of Housing and the Human Services Agency. The MPI also houses a provider directory, an essential phonebook of public agency and community-based service providers that serves as the directory for a secure communications environment in a health information exchange.

Health Information Exchange (HIE)

The HIE will support several layers of interoperability both within and beyond the boundaries of SMCHS. Initial capability will include direct secure messaging and an email system that enables encrypted communications between providers. The first practical use of direct messaging will be to enable communications between WPC partner agencies within and across Target Populations.

A longitudinal patient record (LPR) will be established and multiple roles will be defined to deliver information to service providers with a need to know in a format that best serves their requirements. This includes traditional physical and behavioral health providers, but also social services providers in programs like AAS and HSA. A team of four specialists will begin working this summer to validate clinical and administrative workflows and develop the views for the LPR to support care coordination needs.

In close partnership with our primary payer, the HPSM, SMCHS will also incorporate data on services rendered in non-SMCHS facilities to patients assigned to us. As a by-product of the HIE subscription, any records from other contributing delivery systems (e.g., Institute on Aging) and insurers in the HIE that match our MPI data will automatically be joined to our LPR.

As SMCHS continues to build ties with partner organizations within San Mateo County, information from complementary information systems (e.g., housing) can be extracted and transformed into continuity of care documents that can also contribute to the LPR. The richness of the LPR, now including information on the social determinants of health, will enable not just a more complete set of information for use at the point of service, but a whole new database from which to mine, analyze, and ultimately predict outcomes.

<u>Analytics</u>

We call this new data store the Enterprise Data Warehouse (EDW). In an example of how information governance will support our analytical requirements, decisions made in the coming months will ensure that clinical terminology is completely standardized, resulting in a very clean source of data flowing from the HIE to the EDW. The EDW is being established to welcome traditional electronic health record data, claims data, pharmacy benefits data, and virtually any other data source that we can transform into formats that can contribute to our goal of making more informed decisions based on as much data as possible. As the EDW is built in Year 2 of the WPC, SMCHS will invest in a set of analytical tools that will not just provide reports and

trends to SMCHS leaders and partners, but will also provide visualizations to providers at the point of service so that process improvements can be monitored and adjusted over the course of the WPC pilot.

Enterprise Electronic Health Record Platform (EHR 2.0)

With the successful deployment of the HIE serving as a major stepping stone to more complete visibility into the physical, behavioral, and social aspects of the health of our clients, we will be well poised to achieve the next major milestone in our quest for an interoperable enterprise EHR. That step is the planning and creation of an enterprise EHR, what we call EHR 2.0.

By the end of Year 2 of the WPC, we will have completed an organizational assessment and develop a set of plans for EHR 2.0, a new patient management system that will provide more equality between social and patient-generated health data and the more traditional healthcare information gathered in an office or examination room.

When the planning is complete, we will take our pioneering requirements to industry where we have a high degree of confidence that our current EHR and complementary systems can be collapsed into just a few and perhaps just one system. Our goal will be to simplify and reduce complexity while at the same time enhancing the amount of actionable information that will be available to the provider, regardless of setting. This journey will likely take two years from the day SMCHS signs a contract for the EHR 2.0 solution.

When implemented, SMCHS will be operating with a technological solution that enables the utilization of many pieces of information that are not incorporated in the EHR space today, and with that we aspire to see client outcomes improve because of our more holistic view of the client's health.

Predictive Analytics and Prevention of ED Utilization: The ability to use patient data to predict patients who are likely to become high users of the emergency systems will allow provider systems to intervene earlier and ultimately prevent excess utilization when other care is more appropriate. Prior predictive software has been developed with populations quite different from WPC populations and focused on conditions covered by health plans. In Years 2 and 3 of the pilot, we will be working in partnership with Stanford Health Care in consultation with HPSM to build the capability for predictive analytics to help our systems learn about risk stratification and potential areas for intervention before patients become high utilizers of the ED. By the end of Year 3 of the WPC pilot, we envision beginning a small sub-pilot to work with patients at risk of becoming high utilizers of the ED. In Years 4 and 5 of the pilot, part of our patient panel will begin to include those patients at risk of becoming high ED utilizers.

SMCHS has been using Lean/LEAP principles for several years. If granted funding, we will continue to ensure Lean principles are an essential part of our program implementation and evaluation in order to support the LEAP cycle. We have allocated budget funds for a statistician and one of their responsibilities will be producing the reports necessary to report out on pilot metrics and track our progress. They will be asked to develop a program dashboard to allow

staff to regularly track their performance on grant metrics and measures related to health equity. In addition, we have built in casework review for quality and safety and timeliness into the Licensed Supervisor's role to allow for continuous LEAP cycles. In addition, the WPC staff will also participate in weekly case conferences on patients to identify opportunities for improvement.

A summary for how each of the TP will utilize this HIE and other unique ways in which data sharing will be conducted with each TP is described below with a limit of 248 words per TP.

TP 1:

The CCSP will benefit from the development of SMCHS' HIE in critical ways. The seamless communication system in the HIE and the shared EHRs resulting from development of EHR 2.0 will facilitate coordination of transitions from acute care to community settings. In facilitating discharge from MHRCs, PES, and/or EDs, CCSP care coordinators will have quick access to member medical and behavioral care records, be better able to monitor utilization of clinic supports, and facilitate re-establishing connections with the members' medical and behavioral homes. In instances where the member has an established provider in SMMC or with a community provider, communication with that provider can happen instantly to restore that connection. For members moving from the hospital to a SNF or from a SNF to a residential care facility, or supported housing, and for individuals moving from a MHRC, slot availability and conditions will be immediately available. If the member is moving back home, immediate access to real-time IHSS resources will be available instantly.

The Virtual Hub will have access to a real time inventory of housing, supported housing, residential care facilities, and scattered site affordable housing which will be available to BC, LifeMoves, and IMAT care coordinators.

As members re-establish their placement and their condition(s) stabilize, CCSP care coordinators will be able to easily track compliance with appointment schedules and help manage changes in IHSS supports. Lastly, using smart phone technology and innovative new self-care apps, care coordinators and Mentors in Discharge will be far better able to support members' self-care efforts.

TP 2:

Given the complexity of engaging and treating individuals with chronic SUD, the ability to access an EHR to clarify the status of member engagement in treatment is essential. For example, IMAT Case Managers (CM) receive referrals directly from ED nursing and medical staff. Most patient referrals are individuals in distress and/or intoxicated and have difficulty reporting their health status. Currently, during the screening and engagement process, IMAT CM access EHR systems to collect information about current/past service providers and health needs of the whole person: physical and mental health, substance use conditions, and medical / psychiatric hospitalizations. To complete this process, the care coordinator must access five separate EHR systems – which is at best a cumbersome task posing barriers to coordinated patient care and, at worst, a dangerous process of preventing access to potentially life-saving information. Many IMAT patients receive Vivitrol, an opiate blocker prescribed by a contracted provider in an offsite MAT clinic. This information is stored in an EHR not accessible to ED staff. As this medication is not in the ED's EHR, staff would not know that administering opiate medication would send a patient into immediate withdrawal and have no effect on addressing pain. *This is but one example of how the introduction of a HIE is this kind of information that would be readily available across systems and providers while allowing for compliance with all HIPAA requirements.*

TP3:

The solution to management of the complexities of active care and transitions is highly information dependent and requires aggregation and integration of large amounts of data. BWT would benefit from the HIE and EHR 2.0 in all the ways described above, however, given that BWT operates almost entirely in the field and that the pilot spans the HSA, Criminal Justice, and the Health System, access to EHRs and capacity to communicate across these systems through the HIE is essential.

The development of the HIE will be especially important to CHS as it is currently paper-driven. The development of the HIE and EHR 2.0 will enable CHS to make re-entry planning decisions with real-time information from an integrated EHR, the housing inventory, and treatment programs.

Access to real time client information from the criminal justice and health systems will facilitate tracking of members' appropriate treatment and service use and with the use of smart phone technology will expedite communication with unsheltered individuals.

In summary, the development of the HIE and all its functions will enable care managers and clinicians to have immediate, seamless information that has historically been siloed and unavailable. This access to information and the ability to communicate with partners and other providers will streamline operations and facilitate coordinated care that long has been the dream of most medical, behavioral, and social service professionals. More important than the streamlining of providers' responsibilities, the HIE will save lives that are too often lost due to lack of access to critical health and medication information in real time.

Attached is a PDF of a flow diagram to graphically represent how San Mateo's WPC pilot would work along with use cases to delineate what is covered by the pilot and what is covered by Medi-Cal.

Section 4: Performance Measures, Data Collection, Quality Improvement, and Ongoing Monitoring

4.1. Performance Measures

SMCHS applies the principles of LEAP to its planning, development, and evaluation with a vision of using data to determine need, impact, and performance using Evidence-Based-Practices (EBP) to identify how best to improve performance. Sections 4.2 and 4.3 describe how that vision and approach will be applied to QI and potential corrective actions and tracking performance measures will apply the same principles. Sections 4.1.a. and 4.1.b. provide the universal and variant measures selected by the WPC Steering Committee to measure the performance of the WPC pilot and to report to the State. They are not hoops to jump through, but rather as described below, represent authentic measures of our pilot's effectiveness. We will analyze and use these measures not to ensure continuing funding, but to ensure continuing development of a health system that achieves our goals of improving health outcomes and reducing costs.

With each TP, we will develop a performance dashboard that summarizes baseline performance for WPC members in each TP and then track performance over time to identify needs for adjustments in service delivery. Specific examples of how this might apply are provided below.

For TP 1 Example: Six months after the pilot begins, the dashboard for TP 1 shows that performance is 0% on the measure: Longevity of placement remaining in community setting post-transition (% of WPC participants maintaining community living three months post placement). Deeper discussion with the staff and peer mentors most involved in supporting participant community transitions reveals a series of barriers and interventions that can be tried to improve performance.

For TP 2 & 3 Example: Six months after the pilot begins, the dashboard for TP 2 and 3 shows that 95% of participants have HbA1c < 8 (% of WPC participants with diabetes who have HbA1c< 8). Deeper discussion with participants themselves as well as clinical outreach staff suggests that strategies that aimed to link those participants with a range of exercise, meditation, yoga, and other prevention activities have not been accessible to the larger than expected homeless population. Problem-solving how to engage homeless TP 2 and 3 in those activities using peer mentors ensues.

4.1.a. Universal Metrics

SMCHS proposes to set the goals for the health outcome measures as the following with the stipulation that the goals may change based on feedback from DHCS/CMS.

☑ Health Outcomes Measures

- Ambulatory Care Emergency Department Visits (HEDIS) including utilization of PDSA with measurement and necessary changes a minimum of quarterly
 - By the end of the pilot period, there will be a 25% reduction from baseline
- Inpatient Utilization-General Hospital/Acute Care (IPU) (HEDIS) including utilization of PDSA with measurement and necessary changes a minimum of quarterly
 - By the end of the pilot period, there will be a 25% reduction from baseline
- Follow-up After Hospitalization for Mental Illness (FUH) (HEDIS)
 - By the end of the pilot period, 40% of WPC enrollees that had a hospitalization for mental illness will have had a follow-up within 30 days
- Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET) (HEDIS)
 - By the end of the pilot period, 35% of WPC enrollees with SUD diagnosis will have had initiation for treatment and 50% will have been engaged for treatment

☑ Administrative Measures

20% of the participating WPC beneficiaries with a comprehensive care plan, accessible by the entire care team, within 30 days by the end of the pilot period (baseline 10% of total population with 2% each program year):

- 1. Enrollment into the WPC Pilot
- 2. The beneficiary's anniversary of participation in the Pilot (to be conducted annually)

Care coordination, case management, and referral infrastructure measured by:

- Submission of documentation demonstrating the establishment of care coordination, case management, and referral policies and procedures across the WPC Pilot lead and all participating entities which provide for streamlined beneficiary case management. Upon completion, and within a timeline approved by the State, the policies and procedures will be submitted to the State for review and approval.
 - a. All participating entities will have access to and be provided with timely access and updates to beneficiary information for care coordination and case management purposes.
 - b. The policies and procedures shall establish a communication structure for participating beneficiaries. The number of participating entities for purposes of the Pilot as points of contact for beneficiaries shall be minimalized.
- 2. Monitoring procedures for oversight of policies and procedures and regular review to determine any needed modifications.

Data and information sharing infrastructure measured by:

 Submission of documentation demonstrating the establishment of data and information sharing policies and procedures across the WPC Pilot lead and all participating entities that provide for streamlined beneficiary care coordination, case management, monitoring, and strategic improvements, to the extent permitted by applicable state and federal law. Upon completion, and within a timeline approved by the State, the policies and procedures will be submitted to the State for review and approval.

- a. All participating entities will have access to and be provided with timely access and updates to necessary beneficiary data and information to the extent permitted by applicable state and federal law for streamlined beneficiary care coordination, case management, monitoring, and strategic improvements.
- 2. Monitoring procedures for oversight of policies and procedures and regular review to determine any needed modifications.

Variant Metric	PY 1	PY 2	PY 3	PY 4	PY 5
Administrative	Assignment of				
Metric	care	care	care	care	care
	coordinator	coordinator	coordinator	coordinator	coordinator
	(50% of WPC	(50% of WPC	(52.5% of	(55.13% of	(57.88% of
	participants	participants	WPC	WPC	WPC
	who have a	who have a	participants	participants	participants
	care	care	who have a	who have a	who have a
	coordinator	coordinator	care	care	care
	assigned)	assigned)	coordinator	coordinator	coordinator
			assigned)	assigned)	assigned)
30 Day All	30 Day All	30 Day All	30 Day All	30 Day All	30 Day All
Cause	Cause	Cause	Cause	Cause	Cause
Readmissions	Readmissions	Readmissions	Readmissions	Readmissions	Readmissions
	(30% of WPC	(30% of WPC	(28.50% of	(27.08% of	(25.72% of
	participants)	participants)	WPC	WPC	WPC
			participants)	participants)	participants)
NQF: 0104	Completion Of	Completion	Completion	Completion	Completion
Suicide Risk	Suicide Risk	Of Suicide	Of Suicide	Of Suicide	Of Suicide
Assessment	Assessment	Risk	Risk	Risk	Risk
	(20% of WPC	Assessment	Assessment	Assessment	Assessment
	participants)	(20% of WPC	(21% of WPC	(22.05% of	(23.15% of
		participants)	participants)	WPC	WPC
				participants)	participants)
Housing:	30 Percent of	30 Percent of	31.5 Percent	33.08 Percent	34.73 Percent
Housing	homeless	homeless	of homeless	of homeless	of homeless
Services	participants	participants	participants	participants	participants
	receiving	receiving	receiving	receiving	receiving
	housing	housing	housing	housing	housing

4.1.b. Variant Metrics (All Target Populations)

	services in PY				
	that were				
	referred for				
	housing	housing	housing	housing	housing
	services	services	services	services	services
Health	HbA1c < 8				
Outcome	(20% of WPC	(20% of WPC	(21% of WPC	(22.05% of	(23.15% of
Metric	participants	participants	participants	WPC	WPC
	with diabetes	with diabetes	with diabetes	participants	participants
	who have	who have	who have	with diabetes	with diabetes
	HbA1c< 8)	HbA1c< 8)	HbA1c< 8)	who have	who have
				HbA1c< 8)	HbA1c< 8)

4.2 Data Analysis, Reporting & QI

As part of the HIE development, a consistent definition of services delivered within the pilot will be developed and used across programs. Charting of all service delivery and member contact will be available on the cloud allowing for instantaneous updating and sharing of services delivered across the pilot and throughout the HPSM, SMMC, HSA, Housing, BHRS, AAS, and criminal justice systems. Permissions will be developed and only those with appropriate 'needto-know' permissions will have access to sensitive health information (e.g. HIV status, mental health diagnosis and treatment, etc.).

Working with the HPSM, Business Intelligence Program, Office of Managed Care, WPC Director, and analysts, a series of dashboards will be developed to capture baseline, YTD, and current quarter data that will show the status of WPC implementation and impact. Dashboards and databases will capture:

- Caseloads of all pilots and member drop out numbers;
- Time frame from initial engagement to: first appointments in primary care and/or behavioral health, and establishment of stable housing;
- Implementation dashboards capturing projected time for completion of specific infrastructure acquisitions, personnel hiring, and system improvements and the current status in relation to each;
- WPC universal and variant metrics will also be tracked and summarized in a dashboard that will provide both WPC wide performance and performance of each target population (described more fully in 4.1, above);
- Using HPSM claims files, a database will be constructed capturing WPC historic (2014 and 2015) and baseline (2016) utilization and service costs related to PES, ED, MHRCs, and SNFs along with all other SMMC utilization and costs. Each quarter, the database will be updated to capture the quarterly utilization and cost total for all WPC members. This will be used to analyze ROI and project HPSM savings resulting from WPC interventions. Analysts will construct tables depicting changes in cost and utilization by

TP, gender, ethnicity, language, primary and secondary diagnoses, housing status, and other factors to assess utilization and costs of different subpopulations of WPC members, enabling the Steering Committee to monitor how much these subpopulations are benefiting from interventions. A dashboard will be created that is flexible and shifts its focus to different emerging trends in service utilization.

- A fourth dashboard capturing historic health outcomes also disaggregated by gender and ethnicity to monitor continued efforts to address health equity;
- A graphic depicting the YTD WPC investments and match.

Working with HPSM, SMCHS will capture member-level data on all health outcomes and universal and variant measures and will be able to produce reports disaggregated by pilot, as well as by ethnicity, gender, language, medical condition(s), housing status, service utilization levels, and other relevant factors. Quarterly reports will be generated analyzing correlations between appropriate and timely utilization of primary care, prevention, care navigation, and peer supports and use of ED, PES, and other high-cost acute care interventions. These reports will be disaggregated by target population, ethnicity, gender, language and other factors and will be available on the Hub to both the Steering Committee members and to program managers of each pilot before the next Quarterly Steering Committee Study Session. These quarterly study sessions represent the 'review' phase of the LEAP cycle.

During that month, Steering Committee members will review the data and submit questions, make observations and suggest deeper dives into specific areas where data is puzzling, disappointing, or astonishingly good. The WPC Director will synthesize these inquiries and depending upon the nature of the focus of concerns, assign analysts to go into the field with a specific set of questions to be answered. The analysts will interview clients, staff, and managers and observe program operations and then return to the office to conduct clarifying data inquiries. After discussion with the WPC Director and other stakeholders to clarify initial findings, the analysts will disseminate a report to all Steering Committee members prior to the Study Session. The report will include findings, recommendations, and questions for future inquiry.

Based upon the report and discussions conducted at the Study Session, the Steering Committee could initiate an immediate action such as a mid-course correction in services, interventions, and infrastructure acquisition plans or initiation of a training series targeting an area identified as needing strengthening through the use of an EBP approach.

At the end of Year 2, WPC analysts will answer the question: "What does it look like to have found your medical and behavioral home?" The analysis will begin with mining the data sources above for patterns of appropriate use of clinics, no-show rates, consistency in making follow-up appointments, etc. A pool of WPC members will be developed from this analysis and a qualitative study will be conducted by interviewing line staff and members to ascertain the key high leverage interventions or factors that led to full engagement and effective use of the health system. This information will be used by the Steering Committee to identify ways to use what is learned to modify outreach, engagement and care management approaches. This iterative inquiry process will be the backbone to the SMC WPC QI process. Through this dynamic, data and research-informed process, in an almost real-time environment, the Steering Committee will identify:

- system and program shortcomings in need of correction;
- effective practices that can be replicated elsewhere (SMCHS will work with local universities like Stanford);
- needs for new policies for which the Steering Committee can advocate locally and at State and National levels;

On an annual basis, the Hub team will create an annual report on the state of the WPC Pilot and will post this on the SMCHS website, disseminating information about its content and location to the Board of Supervisors, city-level councils, neighborhood associations, professional associations, and in the media. This communication will include information about an annual community meeting at which staff, managers, and department leaders will share their views on the state of WPC in San Mateo County. At the end of the day, WPC is not about just the care of individual members but about that care as an expression of the values of our community and our commitment to supporting our most vulnerable neighbors.

4.3 Participant Entity Monitoring

The above LEAP process will be the mechanism that triggers identification of needs for technical assistance, corrective actions, and the termination of services to any of the three TPs being served with WPC funding, or the termination services to all three TPs.

Should the QI process identify an under-performing strategy or program, the Steering Committee would first go through the LEAP process described above and seek mid-course corrections in operations, with the goal of strengthening the underperforming entity. As part of any corrective action, a set of performance measures and/or client outcomes would be established with threshold levels of performance clearly delineated. A written agreement would be developed describing the specific actions to be taken, investments to be made, technical assistance to be provided, timeframe for implementation of actions, and outcomes anticipated as a result of the changes made. The outcomes or change that should be evident would be specific and time sensitive. Interim measures will also be developed that would indicate progress toward needed improvements. The agreement would also include specific dates when representatives from the entity involved and the WPC Director would meet to discuss progress. The agreement would be signed and shared with the Steering Committee. In preparation for scheduled meetings to discuss progress, the entity involved would prepare a brief report describing progress made, barriers encountered, and other actions being considered.

It is expected that through this kind of collegial, supportive process, under-performance would be addressed without the necessity of termination, but in the event that changes either were

not made, as planned or the desired results were not achieved, one of two paths could be followed. In the instance where the project or partner had made a good faith effort to implement changes and where there were credible factors that continued to impede progress, further study would inform making additional design, resource deployment, training, or even personnel changes. As with the first step described above, the parties would again form an agreement specifying steps to be taken and projected performance measures and the process would be repeated. In the event that the Steering Committee felt that either a good-faith effort was not made or the lack of progress jeopardized client safety or health or the success of the pilot, the Steering Committee would first develop a specific plan for addressing the gap in service delivery or infrastructure development left by the termination of the strategy and then vote on whether to terminate the activity under study.

This same process would be used for conducting QI and corrective action in relation to services provided to the three WPC TPs, except in this instance the SMCHS would also seek technical assistance from the State and other research expertise to help consider all other alternatives. This same path would be utilized if it was viewed that the SMC WPC, as a whole, was not meeting expectations and that even with the best-faith effort could not be improved to the Steering Committee or State's satisfaction.

5.1 Financing Structure

As the lead entity for the WPC pilot, San Mateo County Health System (SMCHS) will use local funds that comply with STC 126a. The cash from SMCHS will be sent to DHCS through the IGT process and then received from DHCS with the federal match plus the county match. Once the funds are received, they will be distributed to each participating non-County entity via contracts for services performed or budget allocation if County entity.

Funds will be tracked through SMCHS' accounting system with clear designation of the funding source being the WPC pilot. There will be monthly reports produced to track how funds are expended compared to the budget submitted in the WPC application. SMCHS has a long history of effectively managing funds and paying our partners for services rendered to our mutual clients. We will be incorporating the pilot in our current accounting system without incident.

The pilot will enhance all of the innovative strategies that SMCHS is already doing around pay for performance for outcomes and administrative metrics that we already have in place with the HPSM and our partners. We are looking forward to the pilot funding new technology that will allow better sharing of data so partners can coordinate information and resources required to care for our clients that lead to better outcomes and reduced costs.

5.2 Funding Diagram [Funding flow chart is attached]

5.3 Non-Funding [list of entities that will provide non-federal share to lead entity to be used for payments under WPC pilot]

San Mateo County Health System, San Mateo Medical Center
San Mateo County Health System, Behavioral Health and Recovery Services (BHRS)
San Mateo County Human Services Agency (HSA)
San Mateo County Health System, Public Health, Policy and Planning
San Mateo County Health System, Correctional Health Services (CHS)
Health Plan of San Mateo (HPSM)
County of San Mateo

5.4. Non-Duplication of Payments & Allowable Use of Federal Financial Participation

SMCHS is the safety net for San Mateo County's most vulnerable populations. SMCHS' primary patient population are those who are on Medi-Cal and other government funded programs. As a County Organized Health System (COHS), there's only one managed care Medi-Cal plan paying

for services rendered to all Medi-Cal beneficiaries. We all have a clear understanding of what is Medi-Cal reimbursable and what is not. SMCHS will ensure that all pilot funds will comply with STC 113 to the benefit of Medi-Cal beneficiaries. Being a COHS county, SMCHS will also work closely with HPSM to ensure that there is no duplication of services or funding for participants who receive multiple service bundles at the same time and we will also attest to this.

Potential Targeted Case Management (TCM) Overlap

The vast majority of the activities and interactions of the care coordination teams will not duplicate Medi-Cal's targeted case management ("TCM") benefit. Specifically, enhanced care coordination departs significantly from the encounter-based structure of TCM, and in the vast majority of cases the encounters between intervention and patients/clients/members would not be eligible for reimbursement under TCM, as the workers either would not meet the education/experience requirements for TCM case workers or the team members would be in a supervisory role and would have few, if any, direct contact with clients. Moreover, the scope of care support and coordination activities available through WPC is intended to be more robust than available through Medi-Cal TCM. WPC teams will engage in activities such as peer support which are distinct from and outside the TCM benefit.

WPC will also provide direct social and other services that would not be recognized as TCM, such as tenancy supports. For these reasons, we have concluded that the vast majority of WPC Pilot activities will not duplicate services available through Medi-Cal TCM. Using data from the last five years, we've identified two cases where there may be an overlap with our WPC target populations. However, in response to concerns of payment duplication, we have applied a TCM budget adjustment to the potentially affected service bundles. The TCM budget adjustment can be found in our Bridges to Wellness (BWT) and Behavioral Health and Recovery Services (BHRS) PMPM bundles. The specific adjustment for BWT is in the Care Coordinator work that is out in the field. The specific adjustment for BHRS is in the Case Manager work with cooccurring disease. These staff would be providing the services that could potentially overlap with TCM services.

The methodology used to calculate PMPM adjustments is based on San Mateo's TCM reimbursement trending over the last five fiscal years and the potential of overlapping target populations. Over the last five fiscal years, San Mateo has averaged \$2.8 M in TCM reimbursement at a TCM encounter rate of \$534.68. We conservatively estimate that 20 clients could be WPC eligible and that they would be seen every month by TCM staff accounting for \$128,323 in TCM reimbursement. We are estimating that 80% of TCM clients could be serviced by the BHRS bundle (case management) with the remaining 20% by the BWT bundle (health coaching).

5.5. Funding Request [Budget is attached]

Budget Narrative

San Mateo's budget is the culmination of the strategies described in sections 2 through 4 with the majority of the budget allocated in the PMPM bundle for our key programs (49% of total) to move the organization to a value-based delivery structure. Putting 29.7% of the budget in the pay for reporting and outcomes sections further incentivizes our programs to focus on activities that create the greatest impact to the target populations. The remaining 21.3% of the budget is funding the administrative and delivery infrastructure to make sure our staff have the resources and tools they need to get better serve our WPC enrollees.

Administrative Infrastructure

Each program requires an administrative support structure that provides analyses, oversight, and reporting that ensures the program is meeting its goals with efficiency and effectiveness. The programs also require facilities, tools, and training that allow staff to carry out their duties.

The Bridges to Wellness Team (BWT) will be utilizing a mobile coach to take staff to the field so staff can reach the target population where they reside, whether it's under a bridge, highway underpass, or shelters. Also included in the budget are communication tools that allow field staff to relay information to the mobile coach and maximize the effectiveness of care coordination. Since BWT will be adding over 30 new staff members, they will need to be housed while not out in the field (Table 1A).

45

TABLE 1A - Administrative Infrastructure Annual Budget - Bridges to Wellness Team Program					
ltem	FTEs	Wages	Benefits	Annual Budget for Program Year	
Personnel					
Analyses and Reports					
-Epidemiologist/Statistician	1.00	\$123,225	\$63,945	\$187,170	
-Financial & Data Analyst	0.50	\$61,115	\$31,935	\$93,050	
Financial Management					
-Financial Services Manager	0.10	\$15,494	\$7,460	\$22,954	
-Senior Accountant	1.00	\$115,265	\$60,879	\$176,144	
Program Management					
-Management Fellow	2.00	\$190,865	\$114,519	\$305,384	
-Grant/Program Manager	1.00	\$142,430	\$70,554	\$212,983	
Personnel Subtotal				\$997,686	
ltem	Units	Cost per Unit	-	Annual Budget for Program Yea	
Non Personnel					
Staff Training	30	\$1,000		\$30,000	
Health Coach Mobile Technology	24	\$1,000		\$24,000	
Health Coach & Nursing Staff Mileage	24	\$2,000		\$48,000	
Mobile Coach	1	\$110,000		\$110,000	
Office Space	1	¢200.000			
	1	\$300,000		\$300,000	
Contractor Services (Communications)	1	\$300,000 \$60,000			
Contractor Services (Communications) Print Materials				\$60,000	
	1	\$60,000		\$60,000 \$1,000	
Print Materials	1	\$60,000 \$1,000		\$60,000 \$1,000 \$7,000	
Print Materials Passenger Van	1 1 1	\$60,000 \$1,000 \$7,000		\$60,000 \$1,000 \$7,000 \$8,000	
Print Materials Passenger Van Van Maintenance	1 1 1 1	\$60,000 \$1,000 \$7,000 \$8,000		\$60,000 \$1,000 \$7,000 \$8,000 \$590	
Print Materials Passenger Van Van Maintenance Centrifuge	1 1 1 1 1	\$60,000 \$1,000 \$7,000 \$8,000 \$590		\$60,000 \$1,000 \$7,000 \$8,000 \$590 \$452	
Print MaterialsPassenger VanVan MaintenanceCentrifugeMedical Fridge	1 1 1 1 1 1 1	\$60,000 \$1,000 \$7,000 \$8,000 \$590 \$452		\$60,000 \$1,000 \$7,000 \$8,000 \$590 \$452 \$400	
Print MaterialsPassenger VanVan MaintenanceCentrifugeMedical FridgeSocket Installation	1 1 1 1 1 1 1 1	\$60,000 \$1,000 \$7,000 \$8,000 \$590 \$452 \$400		\$60,000 \$1,000 \$7,000 \$8,000 \$590 \$452 \$400 \$18,400	
Print MaterialsPassenger VanVan MaintenanceCentrifugeMedical FridgeSocket InstallationComputers	1 1 1 1 1 1 1 1 1 1	\$60,000 \$1,000 \$7,000 \$8,000 \$590 \$452 \$400 \$18,400		\$300,000 \$60,000 \$1,000 \$7,000 \$8,000 \$590 \$452 \$400 \$18,400 \$27,600 \$635,442	

Behavioral Health and Recovery Services (BHRS) will also require analysis and program support to ensure staff and management have the information they need to effectively provide coordination of services to clients. The non-personnel costs are supporting 72 BHRS staff members and the indirect total is calculated a total BHRS budget of \$15.6 M equaling 4% for total indirects (Table 1B).

 TABLE 1B - Administrative Infrastructure Annual Budget - Behavioral Health & Recovery Services

 Program

ltem	FTEs	Wages	Benefits	Annual Budget for Program Years
Personnel				
Administration Support				
-Management and Financial & Data Ana	3.00	\$318,319	\$198,732	\$517,051
Personnel Subtotal				\$517,051
Item	Units	Cost per Unit		Annuar Budget for Program Years
Non Personnel				
Telecom	1	\$82,474		\$82,474
Computer	1	\$28,000		\$28,000
Travel	1	\$151,703		\$151,703
Other Operating	1	\$408,386		\$408,386
Indirect	1	\$619,375		\$619,375
Office Space	1	\$546,333		\$546,333
Vehicles	1	\$15,900		\$15,900
Vehicle Maintenance	1	\$9,000		\$9,000
Non Personnel Subtotal				\$1,861,171
TOTAL BEHAVIORAL HEALTH & RECOVERY SERV	/ICES PROGR	AM		\$2,378,222

Correctional Health Services (CHS) will also require program management to ensure this focus on the WPC client in the criminal justice system is effectively carried out over the course of the pilot (Table 1C).

TABLE 1C: Administrative Infrastructure Annual Budget - Correctional Health Services Program					
ltem	FTEs	Wages	Benefits	Annual Budget for Program Years 2-5	
Personnel					
Program Management					
-Correctional Health Director	0.05	\$8,526	\$5,116	\$13,642	
Personnel Subtotal				\$13,642	
TOTAL CORRECTIONAL HEALTH SERVICES PROGRAM \$13,6					

Especially critical to the effectiveness of the WPC pilot will be a functioning county-wide Health Information Exchange (HIE) that can be utilized by different healthcare and social services organizations that will be caring for our shared clients. We are also endeavoring to connect organizations that are serving our clients in other counties to connect our HIEs. The HIE will allow staff to have near real time access to enrollee information so that they can better coordinate and manage the services that are needed by the client and better meet their needs. The pilot funding will allow the community of providers in health, housing, and social services to better communicate and work together to share information on clients that they are currently caring for independent of each other (Table 1D).

Another critical tool is an enterprise wide Electronic Health Record (EHR) that will connect all the electronic medical record systems (EMR) throughout the San Mateo County Health System (SMCHS). Built into the EHR and HIE is a two-way referral system that will allow providers in the provider directory to communicate with each other about shared clients that have pertinent information attached to each message. The percentage allocation of these essential data tools are calculated based on the number of targeted population within the total Medi-Cal beneficiaries served by SMCHS. The 15% is calculated by dividing the pilot's targeted number of clients by the total Medi-Cal managed care lives served by SMC.

TABLE 1D: Administrative Infrastructure Annual Budget - Health Information Technology						
Item	Units	Cost per Unit	-	Annual Budget for Program Years 2-5		
Non Personnel						
Master Patient Index-Health Information E	1	\$135,046		\$135,046		
Electronic Health Record (EHR)	1	\$2,103,387		\$2,103,387		
Non Personnel Subtotal				\$2,238,433		
TOTAL HEALTH INFORMATION TECHNOLOGY	TOTAL HEALTH INFORMATION TECHNOLOGY \$2,238,43					

Delivery Infrastructure

Correctional Health Services (CHS) is an essential part of the SMCHS that serves our target populations. Essential to the success of connecting CHS to the rest of the delivery system in the County is access to technology and staff to provide care coordination not reimbursed by Medi-Cal. A large percentage of the CHS clients that are pre-trial/pre-incarceration and post-release are in need of medication management that require technology not currently available along with an EMR system that allows CHS to share information across the County and with external partners. Transportation and housing support services are what is needed to ensure the target population are put in the best situation to receive needed services and recovery from care received (Table 2).

TABLE 2A - Delivery Infrastructure Annual Budget - Correctional Health Services Program						
ltem	FTEs	Wages	Benefits	Annual Budget for Program Years		
Personnel						
Clinical Management						
-Clinical Services Manager (Mental Heal	0.07	\$9,204	\$5,069	\$14,272		
-Clinical Services Manager (Nursing)	0.07	\$9,492	\$5,227	\$14,718		
Clinical Supervision						
-Supervising Mental Health Clinician	0.10	\$13,264	\$7,305	\$20,569		
Nurse						
-Clinical Nurse (Medical Management &	1.17	\$160,445	\$88,357	\$248,802		
Personnel Subtotal				\$298,362		
Item	Units	Cost per Unit	-	Annual Budget for Program Years		
Non Personnel						
EHR CHS Bridging Licenses	1	\$50,000		\$50,000		
Pyxys satellite pharmacy system	2	\$20,000		\$40,000		
Talyst medication packaging system	2	\$25,580		\$51,160		
Medication administration scanning syster	8	\$5,460		\$43,680		
Mobile workstation computers w/ wireles:	8	\$700		\$5,600		
Transportation	500	\$30		\$15,000		
Transitional Housing Support	200	\$100		\$20,000		
Peer Case Management Support	200	\$75		\$15,000		
Non Personnel Subtotal				\$240,440		
TOTAL BRIDGES TO WELLNESS TEAM PROGRAM	TOTAL BRIDGES TO WELLNESS TEAM PROGRAM \$538,801					

PMPM Bundle

The **Bridges to Wellness Team** budget is made up primarily of staff to better connect with the WPC enrollees. Utilizing the PMPM bundle method of reimbursement allows us to provide an enhanced care coordination approach to better serve the clients we engage. Our staff will focus on tracking the number of clients served and ensuring that they get connected to the services they need and providing the services in the field when necessary (Table 3A). The PMPM calculation is based on enrolling 650 clients every program year for a PMPM of \$636 which incorporates the TCM adjustment of \$3. The area of potential TCM overlap is in the work of BWT Care Coordinators. No other staff on the BWT will provide the potentially overlapping services. See Figure 2 (p. 2) in Overview PDF attached for BWT client timeline.

TABLE 3A - PMPM Bundle Bridges to Wellne	ess Team							
			- 4	Annual				
ltem	FTEs	Wages	Benefits	Budget for				
Personnel				Program Years				
Care Coordination								
-Health Coach/Care Coordinators	14.00	\$1,229,909	\$727,521	\$1,957,431				
-TCM Adjustment				-\$25,665				
Clinical Management								
-Medical Director	0.25	\$57,678	\$25,533	\$83,211				
Clinical Supervision								
-Nurse Practitioner	1.00	\$188,284	\$86,779	\$275,063				
Driver and Outreach Worker								
-Community Worker II/ Driver-Outreach	1.00	\$67,471	\$44,925	\$112,396				
Nurse								
-RN Case Manager	1.00	\$159,158	\$76,636	\$235,794				
Patient/Medical Assistants								
-Medical Services Assistants and Comm	10.00	\$640,099	\$436,654	\$1,076,753				
-Patient Services Assistant	1.00	\$68,174	\$45,099	\$113,274				
Pharmacist								
-Pharmacist	0.50	\$80,179	\$38,708	\$118,887				
Social Work								
-Licensed Social Worker Supervisors	2.00	\$214,214	\$116,189	\$330,402				
-Psych Social Worker	1.00	\$107,107	\$58,094	\$165,201				
-Social Worker III (Clinics)	3.00	\$310,678	\$172,866	\$483,545				
Personnel Subtotal				\$4,926,292				
				Annual				
Item	Units	Cost per Unit	-	Budget for				
Progra								
Enhanced Care Coordination	Enhanced Care Coordination \$31,215							
TOTAL BRIDGES TO WELLNESS TEAM PROGRAI	M			\$4,983,172				
Calculated PMPM								
TOTAL BRIDGES TO WELLNESS TEAM PROGRAM	M WITH TCM	ADJUSTMENT		\$4,957,507				
Calculated PMPM WITH TCM ADJUSTMENT				\$636				

The **Behavioral Health & Recovery Services** budget is made up primarily of staff and contracts with partners in the community. The PMPM bundle method of reimbursement will allow staff to focus on client engagement and ensuring they get the services they need through trust building and coordinating their care (Table 3B). The PMPM calculation is based on enrolling 1,350 clients from two of the three target populations every program year for a PMPM of \$829 which incorporates the TCM adjustment of \$6. The area of potential TCM overlap is in the work

of BHRS Case Managers. No other staff in BHRS will provide the potentially overlapping services. WPC partners will receive payments through contracts tied to PMPM bundle payments as a result of achieving goals. See Figure 3 (p. 5) in Overview PDF attached for BHRS client timeline.

03/30/2021

TABLE 3B - PMPM Bundle Behavioral Health a	nu kecovery	Services		Annual
				Budget for
Item	FTEs	Wages	Benefits	Program Year
				2-5
Personnel				
Case Manager				
-Case Manager/Assessment Specialist	18.00	\$1,461,946	\$867,906	\$2,329,852
-TCM Adjustment				-\$102,658
-Community Worker	2.00	\$131,502	\$74,231	\$205,733
-Mental Health Counselor	5.00	\$271,144	\$142,223	\$413,367
-Peer Support Worker	1.00	\$55,062	\$34,838	\$89,900
-Senior Community Worker	1.00	\$68,152	\$44,631	\$112,783
Clinical Management				
-Clinical Services Manager (Mental Heal	1.45	\$210,957	\$115,638	\$326,596
-Health Services Manager	1.00	\$133,835	\$84,610	\$218,446
Clinical Supervision				
-BHRS Supervisor	3.00	\$352,519	\$217,949	\$570,469
-Supervising Mental Health Clinician	3.00	\$390,647	\$239,165	\$629,812
Data Support				
-Systems Engineer	1.00	\$129,574	\$72,081	\$201,655
Financial Management				
-Financial Services Manager	1.00	\$138,596	\$68,747	\$207,343
Medical Supervision				
-Supervising Adult Psychiatrist	1.00	\$282,804	\$111,609	\$394,413
Nurse				
-Community Mental Health Nurse	1.00	\$146,258	\$68,031	\$214,28
Patient Services Assistant				
-Medical Office Specialist	1.00	\$74,854	\$49,777	\$124,63
-Office Assistant	1.00	\$53,542	\$39,207	\$92,74
-Patient Services Assistant	3.00	\$196,019	\$147,354	\$343,372
Physician				
-Adult Psychiatrist	1.85	\$485,156	\$213,628	\$698,78
Psych Social Work			-	
-Mental Health Program Specialist	4.00	\$455,169	\$261,785	\$716,955
-Psychiatric Social Worker	17.00	\$1,051,732	\$503,266	\$1,554,99
Public Guardian Support				
-Department Public Guardian	1.50	\$133,124	\$87,959	\$221,084
Personnel Subtotal	ĺ	. /	. , -	\$9,564,571

52

Page 77 of 95

Item	Units	Cost per Unit	Annual - Budget for	
	1		Program Years	
Non Personnel				
HealthRight360	1	\$1,285,078	\$1,285,078	
StarVista Sobering	1	\$118,309	\$118,309	
Horizon Services	1	\$176,503	\$176,503	
Peer Recovery Collaborative	1	\$726,702	\$726,702	
StarVista 1st Chance	1	\$1,006,375	\$1,006,375	
Heart & Soul	1	\$366,554	\$366,554	
Voices of Recovery	1	\$179,635	\$179,635	
Non Personnel Subtotal	\$3,859,156			
TOTAL BEHAVORIAL HEALTH & RECOVERY SERVICES				
Calculated PMPM	\$835			
TOTAL BEHAVORIAL HEALTH & RECOVERY SER	\$13,423,727			
Calculated PMPM WITH TCM ADJUSTMENT	\$829			

Pay for Reporting

SMCHS will work closely with our partners, SMC departments, and especially HPSM to report regularly the following metrics as required in universal and variant metrics by the pilot. Each metric achieved and reported will be paid \$350,000 for each program year. These incentives will allow our clients to be served in a coordinated fashion and allow them to access programs with housing supports (CCSP and HOT) they need to stay well and reduce utilization of the avoidable healthcare services they are currently over-utilizing. The total pay for reporting each year is \$3,150,000, five universal and four variant totaling nine metrics.

The first metric is Ambulatory Care - Emergency Department Visits (HEDIS) including utilization of PDSA with measurement and necessary changes made quarterly. SMCHS will work with partners to achieve a 5% reduction each program year for a total reduction of 25% by the end of the pilot period for the baseline enrolled WPC population.

The second metric is Inpatient Utilization - General Hospital/Acute Care (IPU) (HEDIS) including utilization of PDSA with measurement and necessary changes made quarterly. SMCHS will work with partners to achieve a 5% reduction each program year for a total reduction of 25% by the end of the pilot period for the baseline enrolled WPC population.

The third metric is Follow-up After Hospitalization for Mental Illness (FUH) (HEDIS). SMCHS will work with partners to achieve an 8% increase each program year for a total increase of 40% by the end of the pilot period for WPC enrollees that had a hospitalization for mental illness will have had a follow-up within 30 days from the baseline enrolled WPC population.

The fourth metric is Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET) (HEDIS). For WPC enrollees with a SUD diagnosis, SMCHS will work with partners to achieve a 7% increase each program year for a total of 35% by pilot end, treatment will have been initiated. In addition, SMCHS will work with partners to increase by 10% each program year, WPC enrollees will be engaged for treatment totaling 50% by pilot end for the baseline enrolled WPC population with a SUD diagnosis.

The last metric is 20% of the participating WPC enrollees will have a comprehensive care plan, accessible by the entire care team, within 30 days of by the end of the pilot period (baseline is 10% with a 2% increase each program year for total enrolled population):

- 1. Enrollment into the WPC Pilot
- 2. The beneficiary's anniversary of participation in the Pilot (to be conducted annually)

Variant	PY 1	PY 2	PY 3	PY 4	PY 5
Metric					
Administrative	Assignment of				
Metric	care	care	care	care	care
	coordinator	coordinator	coordinator	coordinator	coordinator
	(50% of WPC	(50% of WPC	(52.5% of	(55.13% of	(57.88% of
	participants	participants	WPC	WPC	WPC
	who have a	who have a	participants	participants	participants
	care	care	who have a	who have a	who have a
	coordinator	coordinator	care	care	care
	assigned)	assigned)	coordinator	coordinator	coordinator
			assigned)	assigned)	assigned)
30 Day All	30 Day All	30 Day All	30 Day All	30 Day All	30 Day All
Cause	Cause	Cause	Cause	Cause	Cause
Readmissions	Readmissions	Readmissions	Readmissions	Readmissions	Readmissions
	(30% of WPC	(30% of WPC	(28.50% of	(27.08% of	(25.72% of
	participants)	participants)	WPC	WPC	WPC
			participants)	participants)	participants)
NQF: 0104	Completion Of	Completion	Completion	Completion	Completion
Suicide Risk	Suicide Risk	Of Suicide	Of Suicide	Of Suicide	Of Suicide
Assessment	Assessment	Risk	Risk	Risk	Risk
	(20% of WPC	Assessment	Assessment	Assessment	Assessment
	participants)	(20% of WPC	(21% of WPC	(22.05% of	(23.15% of
		participants)	participants)	WPC	WPC
				participants)	participants)
Housing:	30 Percent of	30 Percent of	31.5 Percent	33.08 Percent	34.73 Percent
Housing	homeless	homeless	of homeless	of homeless	of homeless
Services	participants	participants	participants	participants	participants
	receiving	receiving	receiving	receiving	receiving

Below are the variant metrics that will be reported each program year with their goals by year.

housing	housing	housing	housing	housing
services in PY				
that were				
referred for				
housing	housing	housing	housing	housing
services	services	services	services	services

Pay for Outcomes

One pay for outcome metric is required by the WPC pilot, so working with its partners, SMCHS will reduce the HbA1c to be less than 8 for the enrolled WPC clients over the course of each program year. Diabetes is a chronic disease that is prevalent in our target population and is preventable and can be better managed in order to prevent utilization of other costly services. The achieved metric and report will be paid \$1,00,000 for each program year. These funds will be utilized to provide housing supports so that these clients can better manage their disease.

In addition, since SMCHS has set specific program year outcomes for each universal and variant metric, we are including the metrics below in the pay for outcomes section. Each achieved outcome per metric will be paid \$467,510 per program year totaling \$4,740,080 for four Universal and four Variant metrics.

- Ambulatory Care Emergency Department Visits (HEDIS) including utilization of PDSA with measurement and necessary changes a minimum of quarterly
- Inpatient Utilization-General Hospital/Acute Care (IPU) (HEDIS) including utilization of PDSA with measurement and necessary changes a minimum of quarterly
- Follow-up After Hospitalization for Mental Illness (FUH) (HEDIS)
- Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET) (HEDIS)
- Assignment of Care Coordinator
- 30 day all cause readmissions
- Completion Of Suicide Risk Assessment
- Percent of homeless participants receiving housing services that were referred for housing services

Variant Metric	PY 1	PY 2	PY 3	PY 4	PY 5
Health	HbA1c < 8	HbA1c < 8	HbA1c < 8	HbA1c < 8	HbA1c < 8
Outcome	(20% of WPC	(20% of WPC	(21% of WPC	(22.05% of WPC	(23.15% of WPC
Metric	participants	participants	participants	participants	participants
	with diabetes	with diabetes	with diabetes	with diabetes	with diabetes
	who have	who have	who have	who have	who have
	HbA1c< 8)	HbA1c< 8)	HbA1c< 8)	HbA1c< 8)	HbA1c< 8)

Section 6: Attestations & Certifications

Signed certification by SMCHS' Chief is attached.

03/30/2021



and services come together

June 29, 2016

Sarah Brooks, Deputy Director Health Care Delivery Systems Department of Health Care Services 1501 Capitol Ave #4510 Sacramento, CA 95814

Dear Ms. Brooks.

Brilliant Corners is a nonprofit supportive housing provider with broad experience serving a range of vulnerable populations in a variety of supportive housing models. In addition to development and managing permanent supportive housing and licensed care homes, we implement scattered-site supportive housing programs in which the majority of residents are transitioning from homelessness or institutional settings. As the health, behavioral health, and criminal justice systems increasingly recognize supportive housing as proven and scalable platform through which vulnerable citizens can achieve greater independence, community integration, and health outcomes, we are pleased to express our intent to support San Mateo County's proposal to implement a Whole Person Care Pilot.

Brilliant Corners began working with the Health Plan of San Mateo County (HPSM) and collaborators in 2013 to design and launch HPSM's innovative Community Care Settings Pilot Program (CCSP). Brilliant Corners identifies and secures rental units for the dual-eligible population and persons at-risk of hospital readmission with lower levels of care needs, providing rental subsidy administration, tenantlandlord liaison services, move-in and household set-up assistance, housing retention services, eviction prevention, unit habitability and tenant well-being inspections, 24-hour emergency services, and, as needed, reasonable accommodation advocacy unit modifications.

In conjunction with its partners, HPSM and the Institute on Aging, Brilliant Corners provides housing search and placement services through a comprehensive person-centered approach and process. We serve as a liaison for the eligible program participant, their case managers and social workers, and local housing companies. Through regular meetings focused on issues ranging from individual participant needs to overall performance of the project, the partnership has been able to address current issues and project future planning with regular input to county entities.

Brilliant Corners brings a unique perspective to the management of scattered-site supportive housing programs, informed by broad experience in housing development, property management, housing services, and clinical case management. Working with a variety of government and private contractors, Brilliant Corners has developed supportive housing properties and programs for a variety of vulnerable populations including those with developmental disabilities, mental health diagnoses, chronic medical conditions, homeless individuals, formerly incarcerated parolees, and those moving or being deflected from institutional settings. For CCSP, we have successfully housed individuals who are inappropriately placed in Long-Term Care Facilities, individuals leaving acute care or short term rehab settings, and individuals at imminent risk of institutionalization.

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BRILLIANTCORNERS.ORG



Where housing and services come together

Currently Brilliant Corners' CCSP Program Manager has been responsible for locating housing units within San Mateo County that would be appropriate for the individuals described above. Through the efforts of our agency, we have been able to keep pace with the housing needs of CCSP program participants in the face of one of the nation's most unaffordable housing markets. Since 2008, Brilliant Corners has developed strategies for identifying housing resources and incentivizing landlords and property managers to develop rental agreements for vulnerable individuals. The strategies include descriptions of the wrap-around services available to support each program participant as well as the benefits to the housing provider of partnering with Brilliant Corners.

Our housing services encompass housing search and housing retention services for each program participant. The housing search phase includes: housing intake and assessment, housing planning, housing searches and unit showings, rental application submissions, lease negotiations, lease education, reasonable accommodation requests, move-in coordination, and rent subsidy administration. The housing retention phase includes: well-being visits, rent subsidy administration, monthly unit habitability inspections, service referrals, housing maintenance and repair coordination, roommate/neighbor/landlord conflict resolution, and eviction prevention.

For all served in the program, Brilliant Corners manages an affordable housing waitlist. We research rental apartment vacancies; determine eligibility and suitability; support or complete affordable housing applications, ensuring all necessary documents are compiled; submit applications; monitor application and or waitlist status.

With the broad experience and expertise of the work with CCSP and other major contracts such as Los Angeles County's Flexible Housing Subsidy Pool, Brilliant Corners is positioned to expand its service capacity to include more vulnerable people who can be served as a result of the Whole Person Care Pilot. We believe Whole Person Care funding can enhance San Mateo County's existing efforts to enable people to transition to lower levels of care, expanding access to housing and wrap-around supports for more qualified individuals who wish to live in their own homes. We look forward to participating in the Whole Person Care Pilot Steering Committee meetings throughout the process, and to supporting San Mateo County Health Services to gather data and develop success metrics in support of this important initiative.

Sincerely,

William Pickel **Executive Director**



801 Gateway Blvd., Suite 100 | South San Francisco, CA 94080

June 28, 2016

Sarah Brooks, Deputy Director Health Care Delivery Systems Department of Health Care Services

Dear Ms. Brooks:

On behalf of the Health Plan of San Mateo (HPSM), I am writing to express support for the County of San Mateo's Whole Person Care (WPC) Pilot proposal. We have worked closely with the County in developing this proposal and, should it be successful, look forward to continuing our partnership through the Pilot implementation and outcome measurement phases. In large part, this proposal seeks to expand HPSM's Community Care Settings Pilot (CCSP), launched in partnership with the County nearly two years ago. Much of what we have learned so far through this pilot informed our concept for WPC funding.

The CCSP was developed to support vulnerable HPSM members who reside in skilled nursing facilities or are at-risk of such institutionalization. In partnership with the County Health System, including Aging and Adult Services and Behavioral Health and Recovery Services, we designed a program that included the full range of services and supports necessary to enable safe and healthy community living. HPSM and the County selected two local organizations to help, the Institute on Aging (IOA) to deliver intensive care management, and Brilliant Corners (BC) to deliver housing services. Each partner brought unique capabilities and knowledge to the project and all have been critical to CCSP's success since its launch in August 2014. To date we have enrolled more than 200 members in the program and have transitioned 100 members from nursing homes to the community or connected those at imminent risk of institutionalization to supports that allowed them to continue living independently.

CCSP provides a solid foundation and infrastructure for San Mateo County and HPSM to expand services to meet the goals of the WPC program. Additional complex populations such as the chronically homeless or high utilizers of local emergency departments could be well served by a similar model through the WPC program. After nearly two years of operations, the program is ready to move beyond the pilot phase and evolve into a more comprehensive and scalable approach. We have identified a number of incremental program elements and services critical for our community. Finally, CCSP is currently at capacity with a waitlist of approximately 125 individuals; through WPC resources we will enhance program staffing and grow services, and thereby serve more individuals without any deterioration in quality or outcomes. The County and HPSM have worked together to identify matching funds, service gaps that need to be filled, opportunities for data sharing, and other infrastructure improvements to ensure a successful local WPC program. As a Medi-Cal managed care plan, HPSM can leverage its network, data, partnerships and other capabilities to work with the County to deliver a comprehensive program for WPC enrollees that will reduce overall costs and improve health outcomes.

HPSM looks forward to participating in all necessary WPC activities required for the implementation of a successful program, such as attending WPC Pilot Steering Committee meetings, gathering data in conjunction with the County, and delivering on required Pilot metrics.

Thank you for your consideration and please contact me or my staff with any questions. I can be reached at (650) 616-2145 or by email at <u>maya.altman@hpsm.org</u>

Sincerely,

laya alla

Maya Altman Chief Executive Officer



June 27, 2016

Ms. Sarah Brooks Deputy Director Health Care Delivery Systems Dept. of Health Care Services 1500 Capitol Avenue Sacramento, CA 95814

Re: Letter of Participation from HealthRIGHT 360

Dear Ms. Brooks:

This letter represents the commitment of HealthRIGHT 360 (HR360) to participate in San Mateo County Health Service's *Whole Person Care (WPC)* pilot initiative.

The mission of HR360 is to give hope, build health, and change lives for people in need by providing integrated, compassionate care that includes primary medical, mental health, and substance use disorder treatment. For nearly 50 years, HR360 has provided substance use disorder treatment and mental health services to improve the lives of low-income, uninsured, and diverse adults in the San Francisco Bay Area. Specifically, we have been providing services in San Mateo County since 1973. Today, we offer a full spectrum of services to adults and youth, including: Asian Pacific Islander programs; mental health services; residential and outpatient substance use disorder treatment; school-based services; prevention and education; HIV prevention, testing, and care; a MAT clinic; and family services.

HealthRIGHT 360 has the utmost confidence in the WPC Pilot's ability to provide an innovative continuum of care, improve health outcomes, and reduce costs. In initial discussions with SMCHS regarding gaps of service issues and client needs, it was determined that a highly coordinated, integrated approach would best serve the target population of high utilizers. Included in that continuum is HR360's MAT (Medication Assisted Treatment) clinic.

With a provider team of a part-time physician, one case manager, and one medical assistant, the current capacity at the HR360 MAT Clinic is about 500 patients who benefit from Vivitrol prescription and management, in coordination with outpatient treatment, to address their alcohol dependence. New funding will increase capacity by adding MAT services for patients with opiate dependence, enhanced care coordination, and linkages to outpatient behavioral health treatment and support services. New funding would also enable us to expand our provider team by increasing the physician's time at the MAT Clinic, adding a case manager, and adding a nurse practitioner and an additional medical assistant. This expansion would allow us to provide more primary care services to our patients who do not receive care elsewhere; currently the overwhelming majority of our MAT patients do not have an existing primary care home. This expanded provider team would provide additional patient education, screening and prevention, routine care, and care for chronic medical conditions.

Additionally, WPC funds would increase care coordination by allowing providers of various services to share information across a unified platform thereby increasing providers' access to relevant patient information, and ensuring that individuals are not lost within a disconnected system of care.

WPC funding will ensure that SMCHS can connect individuals with the highest emergency room utilization rates to a continuum of care. Decreasing emergency room visits and hospitalizations while moving patients to lower-cost centers of care will not only have a positive financial impact, but will ensure that patients receive an appropriate level of care, tailored to their specific need. The WPC pilot will do this by connecting individuals to treatment, case management and a community of partners to holistically address the medical and behavioral health needs of patients and improve health outcomes.

HR360 strongly supports SMCHS in their bid as a *WPC* Pilot provider. They have proven their ability and willingness to problem-solve tough issues and to provide the best integrated care possible to their patients. We support their effort to improve care and health outcomes, have a longstanding relationship working with them, and endorse their services with confidence. Additionally, HR360 commits to participating in WPC Pilot Steering Committee meetings throughout the process.

Should you wish to discuss any of the above with me further, I can be contacted at: 415-762-1558.

Sincerely,

Vitka Eisen Chief Executive Officer

COUNTY OF SAN MATEO HUMAN SERVICES AGENCY

Iliana Rodriguez Agency Director

1 Davis Drive Belmont, CA 94002 650-802-7500 T 650-631-5771 F www.smchsa.org

June 27, 2016

Sarah Brooks Deputy Director, Health Care Delivery Systems Department of Health Care Services

Dear Ms. Brooks,

This letter is to confirm that the San Mateo County Human Services Agency (HSA) is committed to participating with the San Mateo County Health System (SMCHS) in their proposal under Whole Person Care (WPC). The Human Services Agency has received communication and updates on the Whole Person Care deliberations at both the County Welfare Director's Association meetings, which focuses on the public social service impact, as well as from the San Mateo County Health System, which has also shared local ideas and encouraged input and participation from various county departments. This conversation has opened the dialogue on how we can work more closely together to improve the lives of our most vulnerable clients.

Of relevance to the collaborative program under this proposal, the Human Services Agency is the local county agency responsible for Medi-Cal and other health care enrollment under the Affordable Care Act, as well as homeless and safety net services. In March 2016, a new strategic plan to end homelessness was developed and will serve as the roadmap for ending homelessness for all populations, including creating a coordinated entry system and reaching out to unsheltered homeless clients who may be facing mental health challenges and substance abuse and addiction, as a barrier to housing. It was evident through the strategic planning process that cross-sector planning and shared responsibility for outcomes was critical. The opportunity that is provided through the WPC pilot would allow for improved collaboration.

HSA has funded the Homeless Outreach Team (HOT), a program operated by LifeMoves, since 2006. HSA currently administers a contract of almost \$400,000 in FY15-16 of local funding, to fund 5 full time HOT case managers to this effort. The goal of the HOT teams is to provide outreach to unsheltered homeless individuals, engage them into receiving public and other social services, and eventually assist with moving them into temporary or permanent housing. There is a positive track record with the ability of the HOT team staff to develop trusting relationships with the unsheltered homeless, many of which may not have health coverage, may not receiving any medical care, or may be high utilizers of the Emergency Departments. In January 2016, the Health System's Street and Field Medicine Team tested a pilot program with the HOT team to coordinate homeless outreach and case management



with street medicine. Within its inception, there were high levels of engagement, which resulted in medical care on-site and referrals for additional care. Due to the positive indicators of success, it was a natural move to expand these services, given the opportunity under Whole Person Care.

HSA, and the contracted provider, LifeMoves, has worked closely with the San Mateo County Health System's Street and Field Medicine Team to develop an expansion program that would increase the ability to serve up to an additional 320 clients/patients. Funding under the Whole Person Care pilot would provide additional and more appropriate staffing to enhance the HOT team's ability to provide community health outreach, transportation, and care management. The development of this proposal has been a very collaborative process and HSA is strongly committed to carrying out our role with this effort, if funded.

HSA will commit to participating in the WPC Pilot Steering Committee meetings throughout the process, continue to be a partner in county dialogue in various county collaborative meetings (such as the Housing Our Clients workgroup), and will administer the funding and contract to LifeMoves, which is matched by local county general fund and local tax dollars, so that we can expand our reach, in partnership with the Health System, to promote positive health and housing outcomes for our shared clients. HSA will work with the Health System to gather appropriate data for the WPC pilot; our data systems will allow the ability to understand the client involvement in multiple public service systems, and eventually, provide better care management.

Thank you for your consideration and please contact me at (650) 802-7555 if you have any questions.

Regards,

An Room,

Iliana Rodriguez Agency Director



June 29, 2016

Re: San Mateo County Health System Whole Person Care Application

Dear Ms. Brooks:

IOA is one of Northern California's largest community-based nonprofits providing comprehensive health, social, and psychological services for seniors and adults with disabilities and chronic illness. Our mission is to enhance the quality of life for adults as they age by enabling them to maintain their health, well-being, independence, and participation in the community. We develop and provide innovative programs in physical health, mental health, social services, education, and research. Our patient population is highly diverse across race and ethnicity, primary language, gender, socioeconomic status, and psychiatric diagnosis.

IOA offers 24 programs and services that reach over 8,000 unduplicated individuals each year across the Bay Area, including seniors, adults with disabilities, their family members and caregivers, and social work professionals. We hold home care, community clinic, and adult day program licenses, and provides social, recreational, mental health, educational, care management, home care, and fiduciary services, and community support services.

Since the fall of 2014, IOA has partnered with Health Plan of San Mateo and Brilliant Corners to develop the Community Care Settings Pilot. The program is creating community-based alternatives to long term care nursing facility placement and has received widespread policy attention throughout the state and nationally for its pioneering approach to integrating community-based services and housing services into a health plan environment.

One of the keys to the programs early success has been the collaborative partnerships with San Mateo County and Health System leadership. They are involved at a governance and operational steering level of the pilot and have worked with IOA to break down systemic gaps and barriers during implementation. This approach has extended into the development of the WPC proposal and makes IOA excited about the prospect of further expanding the scope of the Community Care Settings Pilot. We look forward to participating in steering committees, and further improving our ability to share coordinated information across systems.

WPC funding would allow the Community Care Settings Pilot to extend its reach to a broader 'diversion' population of individuals who are at imminent risk of institutionalization. Often times, the 'intervention' for a 'diversion' is less costly than if someone loses their existing housing and/or support system by being institutionalized. The WPC funding would also allow for greater capacity to provide ongoing support for individuals who have transitioned to new settings.

If you would like additional information, please contact Cindy Kauffman at 415.750.4108 or ckauffman@ioaging.org

Sincerely,

ude

Cindy Kauffman Chief Operating Officer Institute on Aging

www.ioaging.org

San Francisco

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Santa Clara County

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03/30/2021



Formerly InnVision Shelter Network

June 28, 2016

Sarah Brooks, Deputy Director, Health Care Delivery Systems, Department of Health Care Services

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> CEO Bruce Ives

Re: LifeMoves - Whole Person Care Proposal

Dear Ms. Brooks:

This letter is to confirm that LifeMoves is committed to participating with the San Mateo County Health System (SMCHS) in their proposal under Whole Person Care (WPC).

Program History and Overview

In late 2015, the San Mateo County Health System began discussions with the LifeMoves Homeless Outreach Team (HOT) to develop a partnership with the Health System's Street Medicine Team (SMT) to collaboratively, and in turn more effectively, address the medical needs of unsheltered individuals. In January 2016, this collaboration came to fruition with SMT and HOT working together to bring healthcare to an exceptionally vulnerable group in San Mateo County.

Through this effective partnership, HOT served as the primary liaison and ensured smooth and seamless introductions between unsheltered individuals in need of primary and behavioral health services and SMT. Upon this warm introduction, SMT would then facilitate medical services in addition to establishing health care plans and recommendations.

Without the already established rapport between HOT and unsheltered homeless individuals, and in turn, the warm introductions, SMT would not have been as effective in their reach or service delivery. Thus, it is imperative that this population continuously be introduced to ancillary services such as those provided by SMT, by a trusted entity such as HOT.

As a long-time funder and partner with HOT (since 2006), in June 2016, the County's Human Services Agency (HSA) had several conversations with LifeMoves regarding the HOT/ SMT collaboration, to learn more about this innovative partnership. LifeMoves comprehensively explained the collaboration to HSA who developed a clear understanding of the distinct roles that each entity plays.

As currently structured, HOT is staffed by four outreach workers and one Program Director, who are responsible for providing homeless outreach services throughout San Mateo County. Each day, HOT staff provide outreach services to unsheltered individuals, including adults, families with children, seniors, veterans, and individuals struggling with mental health and/or chemical dependency issues, who are living on the streets, in encampments, cars, or other locations not suitable for human habitation.

Proposed Services

The primary service need that this project would address is the lack of healthcare accessibility and coordination for unsheltered homeless individuals in need of medical attention. When HOT initially partnered with SMT, HOT was not provided with any resources to hire additional outreach staff. However, HOT provided full service delivery as it understood the vital need of this type of service for unsheltered individuals within the county. This was difficult as it took the HOT staff away from the

181 Constitution Drive Mento Park, CA 94025 650.685.5880 www.lifemoves.org LifeMoves Page 1



Formerly InnVision Shelter Network

intensive case management that it typically provided for unsheltered individuals within the county. However, because of the criticality of need and expansion of services, HOT was in need of additional support, which the San Mateo Medical Center (SMMC) recognized. In turn, SMMC funded a Community Health Outreach Worker (CHOW) to specifically serve as the HOT/SMT collaboration liaison. Since being hired in June 2016, the CHOW has been extremely helpful in their role as care coordinator, and has been beneficial to both sides of the partnership, allowing both HOT and SMT to maximize their time in the field and serve more clients.

However, in order to expand the number of unsheltered individuals receiving care coordination, up to an additional 320 clients/patients, it is imperative for the team to expand by 2.5 FTE. The additional staff would allow for a continued effective relationship between unsheltered individuals and SMT, which ultimately leads to the collaborative meeting a service gap by addressing unmet health needs within the county.

Fully staffed, the CHOW team will serve in the critical role of providing care coordination, including follow-up care, transportation, medication monitoring, and simplifying accessibility for an otherwise complicated navigation of the healthcare system, to a vulnerable group in need. LifeMoves believes that WPC's support of this proposal will not only ensure that individuals who would otherwise go without healthcare have their needs met, but will also provide for early diagnoses of many serious conditions that for unsheltered homeless individuals may oftentimes lead to loss of life.

LifeMoves and HSA have a long-standing, collaborative relationship of information sharing to develop programs with a high level of efficacy. LifeMoves is fully committed to information sharing and data collection to ensure the success of the proposed WPC Pilot project.

Attestation

This letter serves as attestation that Marc Sabin will participate in all WPC Pilot Steering Committee meetings throughout the process, will work with SMCHS to gather appropriate data, and required metrics for the WPC Pilot.

Please do not hesitate to contact me if you have any questions, concerns, or need any additional information.

Sincerely,

Mare Sabin Sr. Director, Programs and Services LifeMoves (650) 685-5880 ext. 157 msabin@lifemoves.org

181 Constitution Drive Mento Park, CA 94025 650,685,5880 www.lifemoves.org LifeMoves Page 2

Page 92 of 95



Together, empowering peers through advocacy, wellness and hope

June 28, 2016

Sarah Brooks, Deputy Director Health Care Delivery Systems Department of Health Care Services

Dear Sarah,

The Peer Recovery Collaborative (PRC) is an innovative San Mateo County based partnership of peer-operated programs (Voices of Recovery San Mateo, Heart and Soul, Inc., California Clubhouse), administratively run by individuals with mental health, and drug and alcohol recovery experience. Through educational and community outreach, we emphasize self-help as our operational approach and recovery as our model.

The PRC serves consumers, families and members of the community experiencing mental health, drug and alcohol issues and meet them where they are in their recovery journey. We create places where people can feel supported and welcomed within the larger community. We provide resources, education and training, build relationships, encourage advocacy and create a larger voice for those in recovery.

Collectively, the PRC holds over two decades of experience as a Behavioral Health Recovery Services community of partners in service to the peer community, providing 2,604 peer support groups and classes, clocking over 15,513 hours at nine sites per year. Each agency currently offers effective and relevant peer support services, such as one on one Peer Support, Wellness Recovery Action Plans, Health and Wellness, Dual Diagnosis, Mindfulness-Based Stress Reduction, Job Readiness, Supportive Education, Peer Employment opportunities, Social Inclusion, Community Engagement, Stigma Awareness and Reduction, Resource Linkages and Life Skills training.

Each agency, experienced in hiring staff with lived experience of mental health or substance abuse, is adept at providing ample support and training to ensure staff safety, competency and proper service delivery. Collectively, we currently employ 25 peer staff with lived experience and are serving 1000 unduplicated individuals annually. Each of the PRC agencies has established familiarity and efficacy with County and community engagement.

As part of the Whole Person Care Pilot, the role of PRC is to facilitate a **Mentors on Discharge** program by and for people who have experience with mental health crisis, healing, and recovery. Our primary objective is aimed at assisting individuals with frequent visits to Psychiatric Emergency Services and repeated psychiatric hospitalizations. *Mentors on Discharge*, former psychiatric patients are tasked with guiding and assisting current patients in connecting with the local mental health support community.



Together, empowering peers through advocacy, wellness and hope

The complexity of the current mental health system is a barrier for marginalized individuals, often resulting in peers "slipping through the cracks" and creating a county wide service delivery gap. Agencies of the PRC are currently serving critical segments of the BHRS client population, i.e. TAY, Adult and Older Adult populations, as well as Veterans and LGBTQ.

Research shows that Peer Support Services can help reduce costly and often re-traumatizing psychiatric hospitalization, and help people to recover a sense of hope and purpose in their lives. Alameda County Medical Center's John George Psychiatric Pavilion (JGPP), with the help of peer run organization, Peers Envisioning and Engaging in Recovery Services, implemented a *Mentors on Discharge* program and saw a 72.3% reduction in admissions for their participant Patient Population and an \$824,500 ROI in twelve months.

The Whole Person Care Pilot will expand current county service capacity by enabling the PRC facilitation of the *Mentors on Discharge* project to reach-out to those underserved individuals with a history of mental health and/or substance use disorders. Through a peer support model, Mentors will assist those having repeated incidents of avoidable Emergency Department use and psychiatric hospital admissions by navigating the system and accessing services. Services provided through the PRC will be respectful of and responsive to the health beliefs, cultural practices, and linguistic needs of diverse populations. This will be accomplished by providing forms of communication inclusive of appropriate linguistic competency in the delivery of services.

Funding received through the Whole Person Care Pilot will be used to purchase and maintain equipment, infrastructure development, program operations and oversight, transportation subsidies, database creation and management, IT management, staff, and staff training. Additionally, the structure of the PRC's *Mentors on Discharge* program provides meaningful and "direct service" career paths for peer support workers in San Mateo County. In addition to peers being hired for all *Mentor* positions. Every effort will be made to prioritize peer candidates for all administration support level and IT related positions. The PRC embraces the movement of peers from service recipient/entitlement dependent to service provider, fully benefited and independent of entitlements.

As a community of peers that envision a mental health system built on empowerment, recovery and improved health outcomes, the PRC is committed to participation in the Whole Person Care Pilot on every level including serving on the WPC Pilot Steering Committee.

Sincerely, Peer Recovery Collaborative

> *Cardum Harmon* Executive Director Heart & Soul

Ray Mills Executive Director Voices of Recovery Erica Horn

Executive Director California Clubhouse

Patient Care Services



June 28, 2016

Sarah Brooks, Deputy Director, Health Care Delivery Systems, Department of Health Care Services

Ms Brooks:

Stanford Health Care is pleased to partner with San Mateo Medical Center and the rest of our community to support the Whole Person Care pilot. We are excited about the possibilities to improve the lives of the most vulnerable people in need of complex care coordination.

Stanford Health Care began a partnership with San Mateo Medical Center in early 2015 to evaluate the needs of patients who are frequent visitors to the Stanford Emergency Department and assigned for primary care to SMMC. Our collaborative investigation and improvement work has provided a wealth of information about the individual patient needs and the population as a whole. Over the course of several months, we examined the charts, interviewed patients and providers, investigated local and national best practices, and looked at the population data to help inform program design. We share a future state vision of seamless handoffs between health systems with real-time information sharing and unified patient/family goals. We also share the desire for improved predictive analytics to help us work to prevent unnecessary ED visits for those people most at risk.

The Stanford Health Care Emergency Department continues to see an annual volume increase of approximately 8% for the past few years. Our community relies on the efficiency and quality of care of this level 1 trauma center as well as the range of emergency services provided. The Stanford leadership is committed to continuing to improve the overall flow as well as engaging in any interventions that support wellness of our community and prevention of unnecessary ED visits. SHC employs a high risk case management team and a frequent visitor social work program. The leadership and the program staff have capacity to engage in ongoing improvement work, collaboration with SMMC, and building programs that are sustainable and make significant impact on the health of our community.

We have reviewed the program components and vision in the WPC application from San Mateo County Health System. It contains the work and vision of our ongoing collaboration as a portion of the proposed interventions. We look forward to the ongoing participation and partnership.

At the direction of the Chief Operating Officer and Chief Nursing Officer, I will continue to attend the Steering Committee meetings and oversee the Stanford partnership with SMMC. Please feel free to be in touch with me if I can offer more information or support.

an

Timothy Seay-Morrison - LCSW - ACM Executive Director - Patient Care Services

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03/30/2021