File No. 186896

Committee Item No. Board Item No.

COMMITTEE/BOARD OF SUPERVISORS

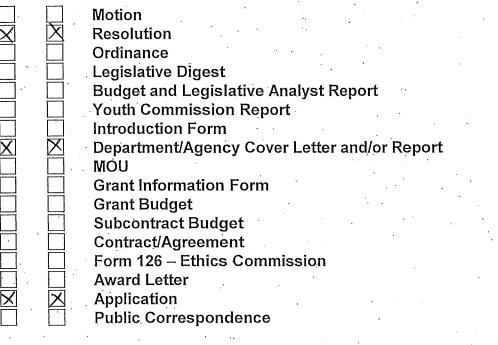
AGENDA PACKET CONTENTS LIST

Committee: Budget & Finance Committee

Date <u>September 27, 2018</u> Date <u>October 169 2018</u>

Board of Supervisors Meeting

Cmte Board



OTHER

(Use back side if additional space is needed)

		•		•					
					-		*	· .	
	•		· ·			• •			
	. •	•	÷ • .			•••			
		•	. ``	-	·.				
			•	. •			•		
		•	• •	• • •					
			• •	•.•		•	•		
		•		• .	•	•			
	•			•					
•	•		•	•		•			
by:_	Linda Wo	ong			Date	Sept-er	nber 2	1,20	18

Completed by:_	Linda Wong
Completed by:_	Linda Wong

Date October 1, 2018

FILE NO. 180896

RESOLUTION NO.

[Apply for Grant Application - Centers for Disease Control and Prevention - Integrated HIV Surveillance and Prevention Programs for Health Departments - \$7,008,377]

Resolution authorizing the Department of Public Health to submit a one-year application for calendar year 2019 to continue to receive funding for the Integrated HIV Surveillance and Prevention Programs for Health Departments grant from the Centers for Disease Control and Prevention, requesting \$7,008,377 in HIV prevention funding for the period of January 1, 2019, through December 31, 2019.

WHEREAS, Administrative Code, Section 10.170.(b) requires Board review of proposed annual or otherwise recurring grant applications of \$5,000,000 or more prior to their submission; and

WHEREAS, Department of Public Health (SFDPH) is currently a recipient of funding for Component A and Component B; and

WHEREAS, Component A contains funds for the "HIV Prevention Project" grant in the amount of \$4,199,037 and the "HIV Surveillance" grant in the amount of \$809,294 and Component B contains funds in the amount of \$2,000,000 from the Centers for Disease Control and Prevention, Department of Health and Human Services for calendar year 2018; and

WHEREAS, For this round of funding, SFDPH was instructed by the Centers for Disease Control and Prevention to submit a one-year application request in the amount of \$7,008,377; and

WHEREAS, SFDPH uses these funds to provide epidemiological activities required to support this system of HIV prevention as well as direct services provided by the Department, or those subcontracted to qualified contractors selected through Request For Proposals; and

Mayor Breed; Supervisor Mandelman BOARD OF SUPERVISORS

· Page 1

WHEREAS, The required strategies and activities for the Integrated HIV Surveillance and Prevention Programs for Health Departments grant are the following: 1) systematically collect, analyze, interpret and disseminate HIV data to characterize trends in HIV infection, detect active HIV transmission, implement public health intervention and evaluate public health response; 2) identify persons with HIV infection and uninfected person at risk for HIV infection; 3) develop, maintain and implement plan to respond to HIV transmission clusters and outbreaks; 4) provide comprehensive HIV-relate prevention services for persons living with diagnosed HIV infection; 5) provide comprehensive HIV-related prevention services for HIV-negative persons at risk for HIV infection; 6) conduct perinatal HIV prevention and surveillance activities; 7) conduct community-level HIV prevention activities; 8) develop partnerships to conduct integrated HIV prevention and care planning; 9) implement structural strategies to support and facilitate HIV surveillance and prevention; 10) conduct data-driven planning, monitoring, and evaluation to continuously improve HIV surveillance, prevention and care activities; 11) build capacity for conduction effective HIV program activities, epidemiologic science and geocoding; and 12) conduct a Demonstration Project (Component B) to improve HIV/HCV-related outcomes for people who are homeless and who use drugs; and

WHEREAS, Ordinance No. 265-05 requires that City Departments submit applications for approval at least 60 days prior to the grant deadline for review and approval; and

WHEREAS, The Centers for Disease Control and Prevention released the application announcement on July 11, 2018, with a due date of August 31, 2018, allowing 37 business days for the entire process; and

WHEREAS, In the interest of timeliness, SFDPH is making this request for approval by submitting last year's application for the Integrated HIV Surveillance and Prevention Programs for Health Departments grant funding from the Centers for Disease Control and Prevention,

Mayor Breed; Supervisor Mandelman BOARD OF SUPERVISORS also including supporting documents as required, all of which are on file with the Clerk of the Board of Supervisors in File No. 180896, which is hereby declared to be part of the Resolution as if set forth fully herein; and, now, therefore, be it

RESOLVED, That the Board of Supervisors hereby approves SFDPH application submission to the Centers for Disease Control and Prevention for the "Integrated HIV Surveillance and Prevention Programs for Health Departments" grant for funding in 2019, to be submitted no later than August 31, 2018.

Mayor Breed; Supervisor Mandelman BOARD OF SUPERVISORS

RECOMMENDED:

Greg Wagner Acting Director of Health

Department of Public Health **BOARD OF SUPERVISORS**

Department of Health & Human Services Centers for Disease Control and Prevention (CDC) Integrated HIV Surveillance and Prevention Programs for Health Departments (CDC)

REQUIRED INFORMATION, PER SF ADMINISTRATIVE CODE SEC. 10.170(B)

Funding Source's Grant Criteria

The San Francisco Department of Public Health is currently a recipient of the CDC grant PS18-1802 from the Centers for Disease Control and Prevention (CDC), Department of Health & Human Services. The award contains funding for Component A and Component B. Component A contains HIV Prevention Project grant in the amount of \$4,199,037 & HIV Surveillance Grant in the amount of \$809,294 and Component B in the amount of \$2,000,000. The grant is awarded to the City and County of San Francisco.

Applications for PS18-1802 may be submitted by State, local, and/or territorial health departments currently funded under funding opportunity announcements PS18-1802.

Department's Most Recent Grant Application Materials

Year 2019 application announcement for the Integrated HIV Surveillance and Prevention Programs for Health Departments grant had been issued to the Department on July 11, 2018 and due on August 31, 2018. Please see Attachment A for the latest application materials dated September 12, 2017 for calendar year 2018.

Anticipated Funding Categories That The Department Will Establish In The Subsequent Request For Proposals (RFPs) Process

The funds are awarded to the Department on an annual basis to cover an integrated HIV Surveillance and Prevention Program for San Francisco residents. The funds are utilized to support epidemiological activities required to support this system of HIV prevention as well as direct services provided by the Department, or those subcontracted to qualified contractors selected through RFP.

Required Strategies and Activities of PS18-1802 are 1) systematically collect, analyze, interpret and disseminate HIV data to characterize trends in HIV infection, detect active HIV transmission, implement public health intervention and evaluate public health response; 2) identify persons with HIV infection and uninfected person at risk for HIV infection; 3) develop, maintain and implement plan to respond to HIV transmission clusters and outbreaks; 4) provide comprehensive HIV-relate prevention services for persons living with diagnosed HIV infection; 5) provide comprehensive HIV-related prevention services for HIV prevention and surveillance activities; 7) conduct community-level HIV prevention activities; 8) develop partnerships to conduct integrated HIV prevention and care planning; 9) implement structural strategies to support and facilitate HIV surveillance and prevention; 10) conduct data=driven planning, monitoring, and evaluation to continuously improve HIV surveillance, prevention and care activities and 11) build capacity for conduction effective HIV program activities, epidemiologic science and geocoding; and 12) to conduct

a Demonstration Project (Component B) to improve HIV/HCV-related outcomes for people who are homeless and who use drugs.

Comments From Any Relevant Citizen Advisory Body

The HIV Community Planning Council (HCPC) works with the health department to write the Prevention Plan, upon which the application for funding is based and all RFPs are based. A list of the HPPC members is included in Attachment B.

OMB Number: 4040-0004 Expiration Date: 10/31/2019

Application for Federal Assistance SF-424 * 1. Type of Submission: * 2. Type of Application: * If Revision, select appropriate ietter(s): X New Preapplication X Application * Other (Specify): Continuation Changed/Corrected Application Revision * 3. Date Received: 4. Applicant Identifier: Completed by Grants.gov upon submission. 5a, Federal Entity Identifier: 5b. Federal Award Identifier: State Use Only: 6. Date Received by State: 7. State Application Identifier. 8. APPLICANT INFORMATION: *a Legal Name: San Francisco Dept of Public Health * b. Employer/Taxpayer Identification Number (EIN/TIN): * c. Organizational DUNS: 94-6000417 1037173360000 d. Address: * Street1: 25 Van Ness Ave, suite 500 Street2: * City: San Francisco County/Parish: * State: CA: California Province: * Country: USA: UNITED STATES * Zip / Postal Code: 94102-6056 e. Organizational Unit: **Division Name:** Department Name: f. Name and contact information of person to be contacted on matters involving this application: Prefix: * First Name: Tracey Middle Name: * Last Name: Packer Suffix: Title: Director of Community Health Equity & Promoti Organizational Affiliation: * Telephone Number: 415-437-6223 Fax Number: 415-431-7154 Email: tracey.packer@sfdph.org

Application for Federal Assistance SF-424
* 9. Type of Applicant 1: Select Applicant Type:
B: County Government
Type of Applicant 2: Select Applicant Type:
Type of Applicant 3: Select Applicant Type:
* Other (specify):
* 10. Name of Federal Agency:
Centers for Disease Control - NCHRSTP
11. Catalog of Federal Domestic Assistance Number:
93,940
CFDA Title:
HIV Prevention Activities_Health Department Based
* 12. Funding Opportunity Number:
CDC-RFA-PS18-1802
* Title:
Integrated HIV Surveillance and Prevention Programs for Health Departments
13. Competition Identification Number:
CDC-RFA-PS1B-1802
Titie:
14. Areas Affected by Project (Cities, Counties, States, etc.):
Add Attachment Domis Attachment View Attachment
* 15. Descriptive Title of Applicant's Project:
San Francisco Dept of Public Health High Impact Prevention
Attach supporting documents as specified in agency instructions.
Add Attachments Delete Attechnoortis View Attachments
[https://www.analycom/an

	ce SF-424	·			
16. Congressional Districts Of:				- · · ·	
*a. Applicant CA-12		19- 3-4	* b. Program/	Project Ca-12	
Attach an additional list of Program/Project	Congressional District	······	1		
	<u> </u>	Add Attachment	Belgie Allac	hirem View Atlaching	
17. Proposed Project:			•		
* a. Start Date: 01/01/2018			* b. Er	ad Date: 12/31/2018	
18. Estimated Funding (\$):					
* a. Federal	7,257,408.00	······			₩219998-000-000-000-000-000-000-000-000-000
* b. Applicant	0.00				
* c. State	0.00		•		
* d. Local	0.00				•
*e. Other	0.00				
* f. Program Income	0.00			· •	
* g. TOTAL	7,257,408.00			· . •	
c. Program is not covered by E.O. 1 * 20. Is the Applicant Delinquent On Ar Yes X No		"Yes," provide expl	anation in attach	ment.)	.
 * 20. Is the Applicant Delinquent On Ar Yes X No If "Yes", provide explanation and attach 21. *By signing this application, I certherein are true, complete and accurate comply with any resulting terms if I accurate subject me to criminal, civil, or administration of the second sec	ny Federal Debt? (If)) Ify (1) to the statem the to the best of n cept an award. I am	Add Altschmeni ents contained in th iy knowledge. I als aware that any false	130/ct4 Atias le list of certifica o provide the re o, fictitious, or fra	thment View Attaching	atements agree to
 * 20. Is the Applicant Delinquent On Ar Yes X No If "Yes", provide explanation and attach 21. *By signing this application, I certilitation are true, complete and accurate comply with any resulting terms if I ac subject me to criminal, civil, or administration of the second second	hy Federal Debt? (If high (1) to the statem the to the best of m cept an award. I am strative penalties. (I	Add Altschmeni ents contained in th iy knowledge. I als aware that any false J.S. Code, Title 218,	IBURIA Atiac ne list of certifica o provide the re o, fictitious, or fra Section 1001)	tions** and (2) that the sta quired assurances** and audulent statements or clai	atements agree to ims may
 * 20. Is the Applicant Delinquent On Ar Yes X No If "Yes", provide explanation and attach 21. *By signing this application, I certherein are true, complete and accurate comply with any resulting terms if I accurate subject me to criminal, civil, or administration of the second sec	hy Federal Debt? (If high (1) to the statem the to the best of m cept an award. I am strative penalties. (I	Add Altschmeni ents contained in th iy knowledge. I als aware that any false J.S. Code, Title 218,	IBURIA Atiac ne list of certifica o provide the re o, fictitious, or fra Section 1001)	tions** and (2) that the sta quired assurances** and audulent statements or clai	atements agree to ims may
 * 20. Is the Applicant Delinquent On Ar Yes X No If "Yes", provide explanation and attach 21. *By signing this application, I certilitherein are true, complete and accurate comply with any resulting terms if I ac subject me to criminal, civil, or adminitive terms in the list of certifications and assurance 	hy Federal Debt? (If high (1) to the statem the to the best of m cept an award. I am strative penalties. (I	Add Altschmeni ents contained in th iy knowledge. I als aware that any false J.S. Code, Title 218,	IBURIA Atiac ne list of certifica o provide the re o, fictitious, or fra Section 1001)	tions** and (2) that the sta quired assurances** and audulent statements or clai	atements agree to ims may
 * 20. Is the Applicant Delinquent On Ar Yes X No If "Yes", provide explanation and attach 21. *By signing this application, I certilitation are true, complete and accurate comply with any resulting terms if I ac subject me to criminal, civil, or adminitive the specific instructions. 	ny Federal Debt? (If ify (1) to the statem the to the best of m cept an award. I am strative penalties. (I es, or an internet site	Add Altschmeni ents contained in th iy knowledge. I als aware that any false J.S. Code, Title 218,	IBURIA Atiac ne list of certifica o provide the re o, fictitious, or fra Section 1001)	tions** and (2) that the sta quired assurances** and audulent statements or clai	atements agree to ims may
 * 20. Is the Applicant Delinquent On Ar Yes X No If "Yes", provide explanation and attach 21. *By signing this application, I certilitherein are true, complete and accurate comply with any resulting terms if I accurate subject me to criminal, civil, or administration and assurance specific instructions. Authorized Representative: 	ny Federal Debt? (If ify (1) to the statem the to the best of m cept an award. I am strative penalties. (I es, or an internet site	Add Allechment ents contained in th y knowledge. I als aware that any false J.S. Code, Title 218, where you may obta	IBURIA Atiac ne list of certifica o provide the re o, fictitious, or fra Section 1001)	tions** and (2) that the sta quired assurances** and audulent statements or clai	atements agree to ims may
	ny Federal Debt? (If ify (1) to the statem the to the best of m cept an award. I am strative penalties. (I es, or an internet site	Add Allechment ents contained in th y knowledge. I als aware that any false J.S. Code, Title 218, where you may obta	IBURIA Atiac ne list of certifica o provide the re o, fictitious, or fra Section 1001)	tions** and (2) that the sta quired assurances** and audulent statements or clai	atements agree to ims may
	ny Federal Debt? (If ify (1) to the statem the to the best of m cept an award. I am strative penalties. (I es, or an internet site	Add Allechment ents contained in th y knowledge. I als aware that any false J.S. Code, Title 218, where you may obta	IBURIA Atiac ne list of certifica o provide the re o, fictitious, or fra Section 1001)	tions** and (2) that the sta quired assurances** and audulent statements or clai	atements agree to ims may
20. Is the Applicant Delinquent On Ar Yes No If "Yes", provide explanation and attach 21. *By signing this application, I cert herein are true, complete and accura comply with any resulting terms if I ac subject me to criminal, civil, or admini ** I AGREE ** The list of certifications and assurance specific instructions. Authorized Representative: Prefix: Middle Name: ** Last Name: Aragon	hy Federal Debt? (If	Add Allechment ents contained in th ny knowledge. I als aware that any false J.S. Code, Title 218, where you may obta st Name: Tomas	IBURIA Atiac ne list of certifica o provide the re o, fictitious, or fra Section 1001)	tions** and (2) that the sta quired assurances** and audulent statements or clai	atements agree to ims may
* 20. Is the Applicant Delinquent On Ar Yes X No If "Yes", provide explanation and attach 21. *By signing this application, I certh herein are true, complete and accura comply with any resulting terms if I ac subject me to criminal, civil, or admini- X ** I AGREE ** The list of certifications and assurance specific instructions. Authorized Representative: Prefix: Middle Name: * Last Name: Aragon Suffix: Director of Populati	hy Federal Debt? (If	Add Altrohmeni ents contained in th iy knowledge. I als aware that any false J.S. Code, Title 218, where you may obta st Name: Tomas	IBURIA Atiac ne list of certifica o provide the re o, fictitious, or fra Section 1001)	tions** and (2) that the sta quired assurances** and audulent statements or clair alned in the announcement of	atements agree to ims may
20. Is the Applicant Delinquent On Ar Yes X No If "Yes", provide explanation and attach 21. *By signing this application, I cert herein are true, complete and accura comply with any resulting terms if I ac subject me to criminal, civil, or admini ** I AGREE ** The list of certifications and assurance specific instructions. Authorized Representative: Prefix: Middle Name: ** Last Name: Aragon Suffix:	hy Federal Debt? (If	Add Altrohmeni ents contained in th iy knowledge. I als aware that any false J.S. Code, Title 218, where you may obta st Name: Tomas	I Dekte Atlac te list of certifica o provide the re o, fictitious, or fra Section 1001)	tions** and (2) that the sta quired assurances** and audulent statements or clair alned in the announcement of	atements agree to ims may

		Expiration Date: 04/30/2015
	Project Abstract Sum	mary
Program Announcement (CFDA)		
93.940		A
Program Announcement (Funding Oppor	rtunity Number)	
CDC-RFA-PS18-1802		
Closing Date 09/13/2017		
Applicant Name San Francisco Dept of Public Hea	1+h	······································
		<u>.</u>
Length of Proposed Project	5	
Application Control No.		
Application oblight to leave the lea		
Federal Share Requested (for each year)		******
Federal Share 1st Year	Federal Share 2nd Year	Federal Share 3rd Year
\$ 7,257,408	\$ 7,257,408	\$ 7,257,408
Federal Share 4th Year	Federal Share 5th Year	Louis and the second
\$ 7,257,408	\$ 7,257,408	
Non-Federal Share Requested (for each	year)	
Non-Federal Share 1st Year	Non-Federal Share 2nd Year	Non-Federal Share 3rd Year
\$0	\$0	\$0
Non-Federal Share 4th Year	Non-Federal Share 5th Year	
\$0	\$0	
Project Title		
San Francisco Dept of Public Hea	alth High Impact Prevention	

OMB Number: 0980-0204

Project Abstract Summary

Project Summary

In 2013 SF launched the "Getting to Zero SF" initiative with the goals of zero new HIV infections, zero HIVrelated deaths, and zero HIV-related stigma and discrimination. SF has made substantial progress toward these goals and has improved each step along the HIV care continuum; however, surveillance data show that significant disparities in linkage, retention, and viral suppression among people living with HIV remain. African-Americans and Latinos, trans and cis-gender women, people who inject drugs, and people experiencing homelessness are less likely to be virally suppressed. In terms of new diagnoses, people of color make up an increasingly higher percentage of new diagnoses. SFDPH's Component A proposal expands on the Department of Public Health's (SFDPH's) commitment to fully integrate surveillance and prevention programs. It supports strategies that have contributed to the dramatically decreasing HIV incidence in recent years, and implements shifts needed to align with the current epidemiology, including a much stronger equity focus. SFDPH's Component B proposal describes Project OPT-IN ("Opt-in" to Outreach, Prevention and Treatment) - an innovative, broadly collaborative project serving those whose lives are deeply affected by the social determinants of health, such as people experiencing homelessness. We must do a better job with these groups if we hope to "get to zero," for all SF populations.

Estimated number of people to be served as a result of the award of this grant.

75000

DISCLOSURE OF LOBBYING ACTIVITIES

Complete this form to disclose lobbying activities pursuant to 31 U.S.C.1352

Approved by OMB 4040-0013

Sin Francisco Bepartment of Fublic Health Sireef 1 25 Van Rass Ave, Sht P1 Sireef 2 Sireef 2 Congressional Didtct, Wrown: Cx-12 Zip State Sireef 2 State Sireef 2 State Sireef 2 Sireef 2 Zip State Sireef 2 Sireef 2 Sireef 2 Sireef 3 Sireef 2 Sireef 4 Sireef 2 Sireef 5 Sireef 2 Sireef 6 Sireef 2 Sireef 7 Sireef 2 Sireef 7 Sireef 2 Sireef 7 Sireef 2 Sireef 7 Sireef 2 Sireef 8 Sireef 2 Sireef 1 </th <th>1. * Type of</th> <th>Federal</th> <th>Action:</th> <th>2.</th> <th>* Status</th> <th>of Feder</th> <th>al Acti</th> <th>on:</th> <th>1;</th> <th>3. * Re</th> <th>port Ty</th> <th>pe:</th> <th></th> <th></th>	1. * Type of	Federal	Action:	2.	* Status	of Feder	al Acti	on:	1;	3. * Re	port Ty	pe:		
	a, contri	act			a. bid	/offer/applicat	ion		.]	X	a. initial filing	3.		
Com Com Com Com Comparative Comparat	- <u>-</u>				🗙 b. init	isl sward					b, material o	hange		
A Name and Address of Reporting Entity: A Name and Address of Reporting Entity: Analyze of the address of Reporting Entity: Analyze of the address of Reporting Entity: Analyze of the address of Provide address of a call the address of a call the address of Provide address		srative agree	ment	1	c. po	st-award								
Loan Hourenes A. Name and Address of Reporting Entity: Seven as a sub-deverse A name and Address of Reporting Entity: Seven as a sub-deverse Seven as a sub-deverse as a sub-deverse and Address of Priories Seven as a sub-deverse as a sub-deverse and Address of Priories Seven as a sub-deverse as a sub-deverse and Address of Priories Seven as a sub-deverse as a sub-deverse and Address of Priories Seven as a sub-deverse as a sub-deverse and Address of Priories Seven as a sub-deverse as a sub-deverse and Address of Priories Seven as a sub-deverse as a sub-deverse and Address of Priories Seven as a sub-deverse as a sub-deverse and Address of Priories Seven as a sub-deverse as a sub-deversed as a sub-deversed as a sub-deverse as sub-deverse as a sub-de		quarentee												
A. Name and Address of Reporting Entity:														
Name Series FaceSeries Series	4 Name:	hhA hrs	ress of Re	oorting Ent	lfv:									
"Nome Series Translation Department of Public Health "Street 1 Street 2 "Ory Street 1 Street 1 Street 2 "Ory Street 2 "Ory Street 2 Street 1 Street 2 Street 2 Street 2 Street 3 Street 2 Street 4 Street 2 Street 5 Street 2 Street 5 Street 2 Street 5 Street 3 Street 4 Street 3 Street 5 Street 3 Street 1 Street 3 Street 1 Street 2 Street 2 <td></td> <td>•</td>														•
Steel 1 25 Van Hers Ave, But F1 Steel 2 Cay Ban Panciaco Steel 2 Steel 1 Cay Steel 2 Steel 2 Steel 2 The porting Endity in No.4 is Cubawandoon, Enter Warne and Addre Ste of Prime: Steel 2 Steel 2 Steel 2 Canters for Blazes Control and Preventi IffV Prevention Activities, Bashin Department/Agency: Steel 2 Steel 2 Steel 2 10. a. Name and Address of Lobbying Registrant: Steel 2 Steel 2 Performing Services (including address Hatteen from No. 100) Performing Services (including address Hatteen from No. 100) Perfor Steel 2 Steel 2 Steel 2 City Steel 2 Steel 2 Steel 2 City Steel 2 Steel 2 Steel 2 City Steel 2 Steel 2 Steel 2 City <td>*Name</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>٦</td> <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td>	*Name						٦			•				
25 Van Base Ave, Sht F1	* Street 1			I FUDILC HEA.			 Simet 2 F							
Bit Francisco [N: Clifforma [Pilo2] Congressional Diskid, If Known; Cit-12 [S: IF Pilo2] B: IF Pilo2 porting Endity in No.4 is Subawardow, Enter Marrie and Arddresss of Prime: [S: Federal Department/Agency: 7. * Federal Program Name/Description: [Canters for Pisesse Control and Prevent1 [IIV Prevention Activities [Belth Department Based] [Canters for Pisesse Control and Prevent1 [IIV Prevention Activities [Belth Department Based] [Canters for Pisesse Control and Prevent1 [IIV Prevention Activities [Belth Department Based] [Canters for Pisesse Control and Prevent1 [IIV Prevention Activities [Belth Department Based] [Canters for Pisesse Control and Prevent1 [IIV Prevention Activities [Belth Department Based] [Canters for Pisesse Control and Prevent1 [IIV Prevention Activities [Belth Department Based] [Canters for Pisesse Control and Prevent1 [IIV Prevention Activities [Belth Department Based] [Canters for Pisesse Control and Prevent1 [IIV Prevention Activities [Belth Department Based] [Canters for Pisesse Control and Prevent1 [IIV Prevention Activities [Belth Department Based] [Canters for Pisesse Control and Prevent1 [III Pisesse] [Canters for Pisesse Control and Prevent1 [III Pisesse] [Canters for Pisesse Control and Pisesse Control and Pisesse] [II	25 V	an Ness Av	ve, 5ht Fl											
5. If Reporting Endity In No.4 is Subzernation, Enter Marke and Addreess of Prime: 6. * Federal Department/Agency: 7. * Federal Program Name/Description: NUT Prevention Activities_Beath Department/Agency: 9. * Federal Program Name/Description: NUT Prevention Activities_Beath Department Based CFDA Number, #applicable: 9. Award Amount, # Ronown: 9. Award Amount, # Known: 9. State 20 9. Individual Performing Services (notwing address # different form No. 10a) Prefs 9. Madde Name *Last Name 9. Madde Name *Last Name 9. Madde Name 1. Information requested trough	* Cify San	Francisco			State CA: C	alifornia						Zip 94	102]
6. * Federal Department/Agency: 7. * Federal Program Name/Description: UV Provention Activities_Basith Department Based UV Provention Activities_Basith Department Based CFDA Number, // Applicable: [9:] 346 8. Federal Action Number, // Known: 9. Aweard Amount, // Known: 9. Aweard Amount, // Known: 9. Aweard Amount, // Known: 10. a. Name and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Address	Congressional Di	istrict, if know	/n: CA-12											
6. * Federal Department/Agency: 7. * Federal Program Name/Description: UV Provention Activities_Basith Department Based UV Provention Activities_Basith Department Based CFDA Number, // Applicable: [9:] 346 8. Federal Action Number, // Known: 9. Aweard Amount, // Known: 9. Aweard Amount, // Known: 9. Aweard Amount, // Known: 10. a. Name and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Lobbying Registrant: 9. Aweard Amount, // Known: 9. for Mame and Address of Address	S. II Rep. 7	iao Entr	ty in No.4	s Subasse	doc. Ente	r Name	and A	de sub	of Prio	e:				
Centrezs for Disease Control and Prevanti HIV Prevention Activitias_Health Department Based CFDA Number, if applicable: 92:940 8. Federal Action Number, if known: 9. Award Amount, if known: \$ • Street 1 • City • Street 2 • City Street 2 • City Street 2 • City Street 2 • City Street 3 • City Street 4 • City Street 5 • City Street 2 • City Street 2 • City Street 2 • City Street 3 • City Street 4 • City Street 5 • City Street 2 • City Street 2 • City S	•													
Centrezs for Disease Control and Prevanti HIV Prevention Activitias_Health Department Based CFDA Number, if applicable: 92:940 8. Federal Action Number, if known: 9. Award Amount, if known: \$ • Street 1 • City • Street 2 • City Street 2 • City Street 2 • City Street 3 • City Street 4 • City Street 5 • City Street 2 • City Street 2 • City Street 3 • City Street 4 • City Street 5 • City Street 5 • City Street 5 • City Street 2 • City														
Centrezs for Disease Control and Prevanti HIV Prevention Activitias_Health Department Based CFDA Number, if applicable: 92:940 8. Federal Action Number, if known: 9. Award Amount, if known: \$ • Street 1 • City • Street 2 • City Street 2 • City Street 2 • City Street 3 • City Street 4 • City Street 5 • City Street 2 • City Street 2 • City Street 3 • City Street 4 • City Street 5 • City Street 5 • City Street 5 • City Street 2 • City														
Centrezs for Disease Control and Prevanti HIV Prevention Activitias_Health Department Based CFDA Number, if applicable: 92:940 8. Federal Action Number, if known: 9. Award Amount, if known: \$ • Street 1 • City • Street 2 • City Street 2 • City Street 2 • City Street 2 • City Street 3 • City Street 4 • City Street 5 • City Street 2 • City Street 2 • City Street 2 • City Street 3 • City Street 4 • City Street 5 • City Street 2 • City Street 2 • City S												•		
Centrezs for Disease Control and Prevanti HIV Prevention Activitias_Health Department Based CFDA Number, if applicable: 92:940 8. Federal Action Number, if known: 9. Award Amount, if known: \$ • Street 1 • City • Street 2 • City Street 2 • City Street 2 • City Street 2 • City Street 3 • City Street 4 • City Street 5 • City Street 2 • City Street 2 • City Street 2 • City Street 3 • City Street 4 • City Street 5 • City Street 2 • City Street 2 • City S														
Centrezs for Disease Control and Prevanti HIV Prevention Activitias_Health Department Based CFDA Number, if applicable: 92:940 8. Federal Action Number, if known: 9. Award Amount, if known: \$ • Street 1 • City • Street 2 • City Street 2 • City Street 2 • City Street 2 • City Street 3 • City Street 4 • City Street 5 • City Street 2 • City Street 2 • City Street 2 • City Street 3 • City Street 4 • City Street 5 • City Street 2 • City Street 2 • City S	6. * Federa	l Depart	ment/Ager	CV:			7.*	Federa	al Progra	ım Na	me/Des	criptio	n:	
8. Federal Action Number, if known: 9. Award Amount, if known: 9. Award Amount, if known: 9. Award Amount, if known: 10. a. Name and Address of Lobbying Registrant: 9. Award Amount, if known: Prefix *First Name N/A Suffix *Last Name N/A *Last Name N/A *Lost Name N/A *City State 2/p 2/p b. Individual Performing Services (including address if different from No. 10a) Prefix *First Name N/A Suffix *Last Name N/A *Last Name N/A *Last Name N/A *Last Name N/A *Last Name Suffix *Last Name Suffix *Last Name Suffix *Last Name Suffix *Street 1 Street 2 *City State *Street 3 Zip *City State *Last Name Notice stressee *Street 4 Street 2 *City State *Street 5]								<u> </u>
8. Federal Action Number, if known: 9. Award Amount, if known: 9. Award Amount, if known: 9. Award Amount, if known: 10. a. Name and Address of Lobbying Registrant: 9. Award Amount, if known: Prefix *First Name N/A Suffix *Last Name N/A *Last Name N/A *Lost Name N/A *City State 2/p 2/p b. Individual Performing Services (including address if different from No. 10a) Prefix *First Name N/A Suffix *Last Name N/A *Last Name N/A *Last Name N/A *Last Name N/A *Last Name Suffix *Last Name Suffix *Last Name Suffix *Last Name Suffix *Street 1 Street 2 *City State *Street 3 Zip *City State *Last Name Notice stressee *Street 4 Street 2 *City State *Street 5	L													
\$ 10. a. Name and Address of Lobbying Registrant: Prefix * First Name N/A Suffix * Last Name N/A * Last Name N/A Street 3 Suffix * City State City State D. Individual Performing Services (including address if different from No. 10a) Prefix * First Name N/A Suffix * Last Name N/A * Last Name N/A * City State City State * City Stat										L				
10. a. Name and Address of Lobbying Registrant: Prefix *First Name *Last Name N/A *Last Name N/A *Street 1 Street 2 *City Street 2 City Street 2 b. Individual Performing Services (including address if different from No. 10a) Prefix *First Name *I.ast Name N/A *Last Name N/A *City State	8. Federal	Action N	lumber, if l	known:			9. A	ward /	Amount,	if kno	wn:		•	
Prefix *First Name N/A Middle Name * Last Neme N/A Suffix * Last Neme N/A Suffix * Street 1 Street 2							\$							
Prefix *First Name N/A Middle Name * Last Neme N/A Suffix * Last Neme N/A Suffix * Street 1 Street 2	10, a. Nam	e and A	ddress of l	obbying R	egistrant					<u></u>	·····			
* Last Name N/A * Last Name N/A * Last Name N/A * Street 1 City Street 2 City State Zip D Individual Performing Services (including address if different from No. 10a) Prefix * First Name N/A * Last Name			A Clust Mana				Middle	Name [······································				•	
N/A * Street 1 * Street 1 * City Street 2 D. Individual Performing Services (including address if different from No. 10a) Prefix * First Name N/A * Lasf Name N/A * Lasf Name N/A * Street 1 * City * Street 1 * City * City Street 2 * City * City Street 2 * City * City Street 2 * City * City Street 1 * City * City Street 2 * City * City Street 2 * City * Street 1 * City * City * Street 2 * City * City Street 1 * City Street 2 * City Street 3 Street 4	*Last Name		N	Υ.Α			<u> </u>							
* City State Zip b. Individual Performing Services (including address if different from No. 10a) Prefix * First Name N/A * Last Name N/A Suffix * Last Name N/A Suffix * Street 1 Street 2 Zip * City State Zip 11. Information requested through this form is authotized by tile 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the titer above when the transaction was made or entered finto. This disclosure of lobbying activities is a material representation of fact upon which are becomes as made or entered finto. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annuality and will be available for public inspection. Any person who fails to file the required disclosure shell be subject to a civil penalty of not less them \$10,000 and not more than \$100,000 for each such failure. * Signature: completed on submission to Grants.gov * Name: * First Name Tomas * Last Name Aragon Suffix Title: Telephone No.: Date: Completed on submission to Grants.gov	N	/ħ												
b. Individual Performing Services (including address if different from No. 10a) Prefix *First Name *I.ast Name N/A *Last Name N/A *City Street 2 *City State 21p 21p 11. Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the fier above when the transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1552. This information will be reported to the Congress semi-annually and will be available for public Inspection. Any person who fails to file the required disclosure shell be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure. * Signature: Completed on submission to Grants.gov *Name: Prefix *First Name *Last Name Middle Name Suffix *Last Name *Last Name Tomas *Last Name *Last Name Suffix Title: Telephone No.:	* Street 1						Street 2							
Prefix * First Name N/A * Last Name N/A Suffix * Street 1 Street 2 * City State Zip * City State Zip * 1. Information requested through this form is authorized by tille 31 U.S.C. section 1352, This disclosure of lobbying activities is a material representation of fact upon which relience was placed by the tile above when the transaction was made or entered into. This disclosure of lobbying activities is a material representation of fact upon which relience was placed by the tile above when the transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shell be subject to a civil penalty of not less then \$10,000 and not more than \$100,000 for each such failure. * Signature: completed on submission to Grants.gov * Name: * First Name * Last Name * First Name * Last Name * Suffix * Last Name * Telephone No.: Date: Completed on submission to Grants.gov	* City				State							Zip		7
Prefix * First Name N/A * Last Name N/A Suffix * Street 1 Street 2 * City State Zip * City State Zip * 1. Information requested through this form is authorized by tille 31 U.S.C. section 1352, This disclosure of lobbying activities is a material representation of fact upon which relience was placed by the tile above when the transaction was made or entered into. This disclosure of lobbying activities is a material representation of fact upon which relience was placed by the tile above when the transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shell be subject to a civil penalty of not less then \$10,000 and not more than \$100,000 for each such failure. * Signature: completed on submission to Grants.gov * Name: * First Name * Last Name * First Name * Last Name * Suffix * Last Name * Telephone No.: Date: Completed on submission to Grants.gov	h Individu	n Danfa	mina Com	daga										
*Last Name *Last Name N/A Street 1 City State Zip Zip 2ip 11. Information requested through this form is authorized by tille 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the fler above when the transaction was made or entered into. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the fler above when the transaction was made or entered into. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the fler above when the transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shell be subject to a civil penalty of not less then \$10,000 and not more than \$100,000 for each such failure. *Signature: Completed on submission to Grants.gov *Name: Prefix *First Name Tromas *Last Name Azagon Title: Telephone No.: Date: Completed on submission to Grants.gov			Trund Manual T			Terent from N		Mama T						
Streef 1 * Streef 1 * City State Zip 2ip 11. Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the fler above when the transaction was made or entered Into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to flie the required disclosure shall be subject to a civil penalty of not less then \$10,000 and not more than \$10,000 for each such failure. * Signature: Completed on submission to Grants'.gov *Name: Prefix * First Name Tomas	. L			1/A	· · · · ·			1401110] `		
City State Zip Zip Information requested through this form is authorized by tille 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when the transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less then \$10,000 and not more than \$100,000 for each such failure. Signature: Completed on submission to Grants.gov *Name: Prefix	* Last Name	/a						Suffix						
11. Information requested through this form is authorized by tille 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the fler above when the transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to flie the required disclosure shall be subject to a civil penalty of not less than \$100,000 one than \$100,000 for each such failure. * Signature: Completed on submission to Grants'.gov *Name: Prefix Tomas *Last Name Azagon Suffix Telephone No.:	* Street 1						Street 2							
 reliance was placed by the tier above when the transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure. * Signature: Completed on submission to Grants'.gov *Name: Prefix * First Name Tromas	* City				State							Zip		
 reliance was placed by the tier above when the transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure. * Signature: Completed on submission to Grants'.gov *Name: Prefix * First Name Tromas														
\$10,000 and not more than \$100,000 for each such failure. * Signature: completed on submission to Grants.gov *Name: Prefix*First NameMiddle Name *Last Name	reliance w	as placed by	the tier above w	nen the transactio	n was made o	r entered into	. This disc	dosure is r	equired pure	uant to 3	1 U.S.C. 135	2, This info	mation will	be reported to
*Name: Prefix * First Name Middle Name *Last Name Suffix Title: Telephone No.: Date: Completed on submission to Grants.gov						Any person w	/no fails to	me the rec	quired disclos	iure shell	pe subject to	o a civil per	hally of not le	ise than
*Name: Prefix * First Name *Last Name Aragon Suffix Title: Telephone No.: Date: Completed on submission to Grants.gov	* Signature:	Complete	d on submissi	on to Grants										
	*Name:			* First Mame I					Middle Nar	nø				-
Azagon Title: Telephone No.: Date: Completed on submission to Grants.gov		L		į	romas			·						
		' Last Nam	Aragon						Sump	L]		
Authorized for Local Reproduction	Titie:				Telep	none No.:				Date	e: Complet	ed on su	bmission	to Grants.go
	Fodoralil	Cin lui					<u> </u>				Aut	norized for L	ocal Reprodu	ction

	BUDGET INFORMATION - Non-Construction Programs OMB Number: 4040-0006 Expiration Date: 01/31/2019						
•	SECTION A - BUDGET SUMMARY						
	Grant Program Function or	Catalog of Federal Domestic Acaletance	Estimated Unobl	igated Funds			
	Activity (2)	Number (b)	Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (1)	Total (g)
1.	Component X- HIV Prevention Budgat	93,940	\$	\$	\$ 4,408,245.00	\$	\$ 6,409,245.00
				· · ·			
	·						-
2.	Component A - HIV Burveillance Budget	93.940			548,163.00		646,163.00
			•			•	
3.	Component B Budget	93, 940			2,000,000,50		2,000,000.00
4.		·					
		· · ·	, .				
5.	`Totals		\$	\$	\$ 7,257,408.00	\$	\$ 7,257,4DB.00

Standard Form 424A (Rev. 7-97) Prescribed by OMB (Circular A -102) Page 1

6. Object Class Categories				GRANT PROGRAM, F		CTION OR ACTIVITY			Γ	Total
	(1)		(2)		(3)		(4)			(5)
		Component A- HIV Prevention Hudget		Component A - HIV Survoillance Sudget		Component & Budget				
a. Personnel	\$	1,130,119.00	\$	413,236.00	\$	415,364.00	43		\$	1,95B,719.00
b, Frings Benefits		\$74,850.00		165,295,00		176,453.00				B14,398.0D
c. Travel		7,784.00		13,216.00		8,644,00				29,844.00
d. Equipment		0.00		0.00		b, DO				0.00
e. Supplies		22,325.00		6,443.00		19,033.00]	47, B01.00
f. Contractual		2,448,837.00		117,401.00		1,232,778.00]	3,795,016.00
g. Construction		0,50		0.00		0.00]	. 0.00
h. Other		\$3,000.00		29,271.00		45,687.00	I]	117,958.00
I. Total Direct Charges (sum of 62-6h)		4,126,715.00		744,862.00		1,896,159.00] \$	6,767,735.00
j. Indirect Charges		282,530.00		103,301.00		103,841.00]\$	489,572.00
k. TOTALS (sum of 6i and 6j)	\$	4,409,245.00	\$	848,162,00	\$	2,000,000.00	5] \$	7,257,408.00
7. Program Income	\$		\$]\$]\$	i []\$	ş

SECTION B - BUDGET CATEGORIES

Authorized for Local Reproduction

Standard Form 424A (Rev. 7- 97) Prescribed by OMB (Circular A -102) Page 1A

<u> </u>	SECTION C - NON-FEDERAL RESOURCES									
	(z) Grant Program	• •		(b) Applicant		(c) State		(d) Other Sources		(e)TOTALS
8.	Component A- HIV Provention Budget		\$	0.00	Ş.	C.00	\$	0.00	\$[. 00.00
g, [Component & - HIV Surveillance Budget			0.0		8.00		0.00	Ε	0,00
10.	Component B Budget	· ·		0.00		0.00		<u> </u>	Ľ	0.00
11.						[]			·	
12. T	OTAL (sum of lines E-11)		\$	0,00	\$	00.00	\$	0.00	\$	0.00
			D	FORECASTED CASH	NE		r			
		Total for 1st Year		1st Quarter	Ι,	2nd Quarter		3rd Quarter	_	4th Quarter
13. F	ederal	\$ 7,257,408.00	\$	1,614,252.00	\$	1,814,352,00	\$	1,814,352.00	\$	1,814,352.00
14. R	Ion-Federal	\$								
15. T	OTAL (sum of lines 13 and 14)	\$ 7,257,408.00	\$	1,814,352.00	\$	1,814,352.00	\$	1,814,352.00	\$	1,814,352.00
	SECTION E - BUD	GET ESTIMATES OF FE	DE	RAL FUNDS NEEDED	FO	R BALANCE OF THE	PF	OJECT		· · · · · · · · · · · · · · · · · · ·
	(a) Grant Program		L			FUTURE FUNDING	PE			
<u> </u>			-	(b)First	\downarrow	(c) Second	4-	(d) Third		(e) Fourth
16.	Component A- HIV Frevention Budget .		\$	4,409,245.00	\$	4,409,245.00	\$	4,409,245.00	\$[4,409,245.00
17.	Component & - HIV Surveillence Budget			548,163.00		- B4E,153.00	J	848,163.00		040,163.DO
18.	Component B Budget			2,000,000.00		2,000,000.00		2,000,000.00	I.	2,000,000.00
19.				L]
20. TOTAL (sum of lines 16 - 19) \$				7,257,408.00] \$	7,257,408.00	\$	7,257,408.00	\$	7 (257,408.00
		SECTION F	- (THER BUDGET INFO	RM	ATION	-1	· · · · · · · · · · · · · · · · · · ·	1	
21. [Direct Charges: 6,757,736		÷	22. Indirect	Ch	arges: 489,672				
23. F	Remarks: indirect costs are 25% of total	selaries			-					

Authorized for Local Reproduction

Stendard Form 424A (Rev. 7- 97) Prescribed by OMB (Circular A -102) Page 2

HHS-5161-1

	CH	EC	KL	IST	
--	----	----	----	-----	--

NOTE TO APPLICANT: This form must be completed and submitted with the original of your application. Be sure to complete each page of this form. Check the appropriate boxes and provide the information requested. This form should be attached as the last pages of the signed original of the application. Type of Application: X New Noncompeting Continuation Competing Continuation Supplemental PART A: The following checklist is provided to assure that proper signatures, assurances, and certifications have been submitted. Included NOT Applicable 1. Proper Signature and Date on the SF 424 (FACE PAGE) X 2. If your organization currently has on file with HHS the following assurances, please identify which have been filed by Indicating the date of such filing on the line provided. (All four have been consolidated into a single form, HHS 690) Civil Rights Assurance (45 CFR 80) Assurance Concerning the Handicapped (45 CFR 84) Assurance Concerning Sex Discrimination (45 CFR 86) Assurance Concerning Age Discrimination (45 CFR 90 & 45 CFR 91) 3. Human Subjects Certification, when applicable (45 CFR 46) X PART B: This part is provided to assure that pertinent information has been addressed and included in the application. YES NOT Applicable 1. Has a Public Health System Impact Statement for the proposed program/project been completed and distributed \Box X as required? 2. Has the appropriate box been checked on the SF-424 (FACE PAGE) regarding intergovernmental review under X E.O. 12372 ? (45 CFR Part 100) 3. Has the entire proposed project period been identified on the SF-424 (FACE PAGE)?..... X 4. Have biographical sketch(es) with job description(s) been provided, when required?..... X \Box 5. Has the "Budget Information" page, SF-424A (Non-Construction Programs) or SF-424C (Construction Programs), X been completed and included? .. 6. Has the 12 month narrative budget justification been provided? X 7. Has the budget for the entire proposed project period with sufficient detail been provided? \square X 8. For a Supplemental application, does the narrative budget justification address only the additional funds requested? X 9, For Competing Continuation and Supplemental applications, has a progress report been included? X PART C: In the spaces provided below, please provide the requested information. Business Official to be notified if an award is to be made Prefix: First Name: Christine Middle Name: Suffix: Last Name: Siador Title: Deputy Director, Population Health Division Organization: Department of Public Health Street1: 25 Van Ness, Suite 200 Street2: City: San Francisco ZIP / Postal Code: 94102 ZIP / Postal Code4: State: CA: California E-mail Address: christine.siador@sfdph.org Fax Number: Telephone Number: 628-206-7621 Program Director/Project Director/Principal Investigator designated to direct the proposed project or program. First Name: Tracey Prefix: Middle Name: Last Name: Suffix: Packer Title: Director of CHEP Organization: San Francisco Dept of Public Health Street1: 25 Van Ness Ave, 6th FL Street2; City: San Francisoc ZIP / Postal Code: 94102 State: ZIP / Postal Code4 CA: California E-mail Address: tracey.packer@sfdph.org Telephone Number: 415-4376-223 Fax Number:

HHS Checklist (08-2007)

HHS-5161-1 (08/2007)

Previously Filed with: (Agency)	on (Date)					
If an applicant has evidence of current nonprofit status on file with an agency of HHS, it will not b place and date of filing must be indicated.	e necessary to file similar papers again, but the					
(e) Any of the above proof for a State or national parent organization, and a statement signed by organization is a local nonprofit affiliate.	the parent organization that the applicant					
(d) A certified copy of the organization's certificate of incorporation or similar document if it clearly establishes the nonprofit status of the organization.						
(c) A statement from a State taxing body, State Attorney General, or other appropriate State offic nonprofit status and that none of the net earnings accrue to any private shareholders or individual						
(b) A copy of a currently valid internal Revenue Service Tax exemption certificate.						
(a) A reference to the organization's listing in the Internal Revenue Service's (IRS) most recent lis 501(c)(3) of the IRS Code.	st of tax-exempt organizations described in section					
	501(c)(3) of the IRS Code. (b) A copy of a currently valid Internal Revenue Service Tax exemption certificate. (c) A statement from a State taxing body, State Attorney General, or other appropriate State offici nonprofit status and that none of the net earnings accrue to any private shareholders or individue (d) A certified copy of the organization's certificate of incorporation or similar document if it clearl (e) Any of the above proof for a State or national parent organization, and a statement signed by organization is a local nonprofit affiliate. If an applicant has evidence of current nonprofit status on file with an agency of HHS, it will not b place and date of filing must be indicated.					

If this is an application for continued support, include: (1) the report of inventions conceived or reduced to practice required by the terms and conditions of the grant; or (2) a list of inventions already reported, or (3) a negative certification.

EXECUTIVE ORDER 12372

Effective September 30, 1983, Executive Order 12372 (Intergovernmental Review of Federal Programs) directed OMB to abolish OMB Circular A-95 and establish a new process for consulting with State and local elected officials on proposed Federal financial assistance. The Department of Health and Human Services implemented the Executive Order through regulations at 45 CFR Part 100 (Inter-governmental Review of Department of Health and Human Services Programs and Activities). The objectives of the Executive Order are to (1) increase State flexibility to design a consultation process and select the programs it wishes to review, (2) increase the ability of State and local elected officials to influence Federal decisions and (3) compel Federal officials to be responsive to State concerns, or explain the reasons.

The regulations at 45 CFR Part 100 were published in the Federal Register on June 24, 1983, along with a notice identifying the

Department's programs that are subject to the provisions of Executive Order 12372. Information regarding HHS programs subject to Executive Order 12372 is also available from the appropriate awarding office.

States participating in this program establish State Single Points of Contact (SPOCs) to coordinate and manage the review and comment on proposed Federal financial assistance. Applicants should contact the Governor's office for information regarding the SPOC, programs selected for review, and the consultation (review) process designed by their State.

Applicants are to certify on the face page of the SF-424 (attached) whether the request is for a program covered under Executive Order 12372 and, where appropriate, whether the State has been given an opportunity to comment.

BY SIGNING THE FACE PAGE OF THIS APPLICATION, THE APPLICANT ORGANIZATION CERTIFIES THAT THE STATEMENTS IN THIS APPLICATION ARE TRUE, COMPLETE, AND ACCURATE TO THE BEST OF THE SIGNER'S KNOWLEDGE, AND THE ORGANIZATION ACCEPTS THE OBLIGATION TO COMPLY WITH U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES' TERMS AND CONDITIONS IF AN AWARD IS MADE AS A RESULT OF THE APPLICATION. THE SIGNER IS ALSO AWARE THAT ANY FALSE, FICTITIOUS, OR FRAUDULENT STATEMENTS OR CLAIMS MAY SUBJECT THE SIGNER TO CRIMINAL, CIVIL, OR ADMINISTRATIVE PENALTIES.

THE FOLLOWING ASSURANCES/CERTIFICATIONS ARE MADE AND VERIFIED BY THE SIGNATURE OF THE OFFICIAL SIGNING FOR THE APPLICANT ORGANIZATION ON THE FACE PAGE OF THE APPLICATION:

Civil Rights - Title VI of the Civil Rights Act of 1964 (P.L. 88-352), as amended, and all the requirements imposed by or pursuant to the HHS regulation (45 CFR part 80).

Handicapped Individuals – Section 504 of the Rehabilitation Act of 1973 (P.L. 93-112), as amended, and all requirements imposed by or pursuant to the HHS regulation (45 CFR part 84).

Sex Discrimination – Title IX of the Educational Amendments of 1972 (P.L. 92-318), as amended, and all requirements imposed by or pursuant to the HHS regulation (45 CFR part 86).

Age Discrimination - The Age Discrimination Act of 1975 (P.L. 94-135), as amended, and all requirements imposed by or pursuant to the HHS regulation (45 CFR part 91).

Debarment and Suspension - Title 2 CFR part 376.

Certification Regarding Drug-Free Workplace Requirements - Title 45 CFR part 82.

Certification Regarding Lobbying – Title 32, United States Code, Section 1352 and all requirements imposed by or pursuant to the HHS regulation (45 CFR part 93).

Environmental Tobacco Smoke - Public Law 103-227.

Program Fraud Civil Remedies Act (PFCRA)

Project Narrative File(s)

* Mandatory Project Narrative File Filename	Narrative A and B v3 MAS	TER.pdf
Add Mondatory Project Narrative File Dele	e Mandatory Project Narrative File	View Mandatory Project Narrative File

To add more Project Narrative File attachments, please use the attachment buttons below.

Add Optional Project Narrative File | Delete Optional Project Narrative File | View Optional Project Narrative File

Budget Narrative File(s)

* Mandatory Budget Narrative Filename:	Component	A - HIV	Prevention	Budget	Narrative.pdf
Aud Idantiatory Budget Karrative	te Mandatory	Budget Na	rrative View	Mandato	ry Budget Narrative

To add more Budget Narrative attachments, please use the attachment buttons below.

Add Optional Budget Narrative Delete Optional Budget Narrative View Optional Budget Narrative

Other Attachment File(s)

* Mandatory Other Attachment Filename:	Cover Letter FINAL.pdf	
And Mondatory Ciner Attachment	Mandatory Other Attachment	View Mandatory Other Attachment

To add more "Other Attachment" attachments, please use the attachment buttons below.

		and the second se
Add Optional Other Attachment	Dalete Optional Other Attachment	View Optional Other Attachment
which we wanted and the second state of the se		

City and County of San Francisco Mayor Edwin Lee

Department of Public Health Barbara A. Garcia, MPA Director of Health



September 11, 2017

Renata Ellington, Project Officer Department of Health and Human Services Centers for Disease Control and Prevention (CDC) 1600 Clifton Road, NE, MS D-21 Atlanta, GA 30333

RE: Integrated HIV Surveillance and Prevention Programs for Health Departments CDC-RFA-PS18-1802

Dear Ms.Ellington,

The San Francisco Department of Public Health (SFDPH), Population Health Division (PHD), is pleased to present its grant application for Component A and Component B of PS-18-1802, "Integrated HIV Surveillance and Prevention Programs for Health Departments".

San Francisco currently implements all eleven strategies and activities as described in Component A of the funding announcement and funds from this cooperative agreement will continue to support all of these with the exception of Strategy Six, "Conduct Perinatal HIV Prevention and Surveillance Activities" which is well-supported with other resources. We will continue to report on all activities.

We are particularly pleased to apply for Component B, the Demonstration Project. San Francisco has had many successes in fighting HIV, decreasing new HIV infections, reducing time from diagnosis to treatment, and increasing the percentages of HIV positive persons in care, on treatment and virally suppressed. This success has not been shared equally across all populations and clients experiencing the poorest outcomes are the most difficult to reach, have competing and complex needs such as homelessness and substance use issues. San Francisco's new project, "OPT-IN" (Outreach, Prevention, Treatment, Into) creates a system of prevention and care to reach these persons through field-delivered services at encampments, street-based medicine, and street-based navigation.

Project OPT-IN will improve HIV-related outcomes across the care continuum by providind service to address critical gaps in HIV prevention and care services for the focus populations while simultaneously working to transform systems and practices, thus reducing the long-term need for such services.

Sincerely,

Tomás J. Aragón, MD, DrPH Health Officer, City & County of San Francisco Director, Population Health Division (PHD)

Constraipunda

Christine Siador, MPH Deputy Director, Population Health Division Director, Operations, Finance & Grants Management Branch

25 Van Ness Avenue, Suite 500, San Francisco, CA 94102 Phone (415) 437-6200 Fax (415) 431-7154

Funding Opportunity Announcement (FOA) PS18-1802: Integrated HIV Surveillance and Prevention Programs for Health Departments

Table of Contents

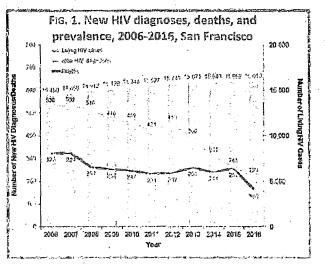
Narrative		
Co	omponent A	1
	a. Background	
	b. Approach	
	c. Applicant Evaluation and Performance Measurement Plan	
	d. Organizational Capacity of SFDPH to Implement the Approach	
	e. Work Plan	
Co	omponent B	16
	a. Background	
	b. Approach	
	c. Applicant Evaluation and Performance Measurement Plan	•
	d. Organizational Capacity of SFDPH to Implement the Approach	
	e. Work Plan	
Mandato	ry Attachments	WP-1
	ork Plan	WP-1
E	valuation Plan (Component A)	EA-1
	valuation Plan (Component B)	EB-1
B	udget Narrative	BAP-1
	Component A – Prevention	BAP-1
	Component A – Surveillance	BAE-1
	Component B	BB-1
0	ther Mandatory Information	M-1
	Organizational Charts	M-1
	City State Letter of Agreement	M-3
	Certification of Compliance Statement	M-5
	Assurance of Compliance	M-7
	ther Assurances and Certifications	M-8
Ir	ndirect Cost Memo	M-9
Optiona	Attachments	R-1
R	eferences	R-1
C	Vs of Key Personnel	CV-1
	etters of Support and Memoranda of Agreement	LOS-1
	ublic Health Detailing Example	Ex-1

。会对方是主义国政立外自己自己

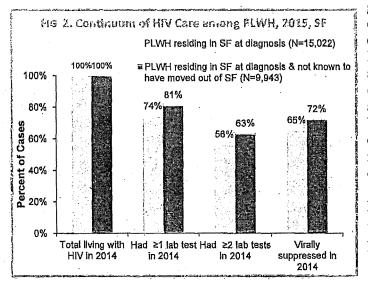
A. BACKGROUND

Over the past 7 years, San Francisco's rich network of community-based and clinical providers, in collaboration with the San Francisco Department of Public Health (SFDPH), have embraced a data-driven high impact prevention (HIP) strategy. With scaled up testing, early and widespread treatment, a strong linkage to care program, syringe and condom access, and more recently PrEP, San Francisco (SF) cut new HIV diagnoses in half, from 459 in 2010 to 223 in 2016 (£ 6.1).¹

Inspired by such dramatic progress, in 2013 SF launched the "Getting to Zero (GTZ) SF" initiative² with the goals of



zero new HIV infections, zero HIV-related deaths, and zero HIV-related stigma and discrimination. SF has made substantial progress toward these goals and has improved each step along the HIV care continuum ($\mathbb{H}(2,2)$). However, there is still much work to be done. Surveillance data shows significant disparities in linkage, retention, and viral suppression among people living with HIV (PLWH).^{1,3} African-Americans and Latinos, trans and cis-

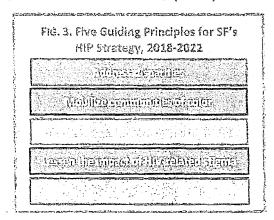


gender women, people who inject drugs (PWID), and people experiencing homelessness are less likely to be virally suppressed. In terms of new diagnoses, white men who have sex with men (MSM) have benefited the most from the current HIP efforts. Even though most new infections continue to occur among white MSM, people of color make up an increasingly higher percentage of new diagnoses.

In summary, the epidemiologic landscape of HIV in SF in 2017 is significantly different than 2010,

calling for a shift in how we implement HIP. This shift will require a seamless integration of data and programmatic activities and multidisciplinary collaborations with local stakeholders in order to move us further toward our goal of zero new HIV infections. Broad stakeholder engagement with HIV prevention providers, the integrated HIV Community Planning Council (HCPC), and SFDPH staff conducted in preparation for this application revealed a unified vision about how to move forward, embodied in the following five guiding

principles: 1) Analyze and develop strategies to address disparities; 2) Address the underlying social determinants of health contributing to these disparities; 3) Implement HIV prevention with (not "to") people of color that involves broad-based community education, empowerment, and mobilization; 4) Mitigate the impact of HIV-related stigma on new HIV infections and health outcomes for PLWH; and 5) Focus on the most vulnerable populations (both HIV-negative and PLWH) who are not effectively served by the current approach, including people experiencing homelessness, substance use, mental illness, trauma, incarceration, or some combination of those factors (FIG. 3).



SFDPH's Component A proposal expands on our commitment to fully integrate surveillance and prevention programs. It supports strategies that have contributed to the dramatically decreasing HIV incidence in recent years, and implements shifts needed to align with the current epidemiology, including a much stronger equity focus. SFDPH's Component B proposal describes *Project OPT-IN* (Opt in for <u>O</u>utreach, <u>Prevention and Treatment</u>) – an innovative, broadly collaborative project serving those whose lives are deeply affected by the social determinants of health (i.e., the vulnerable

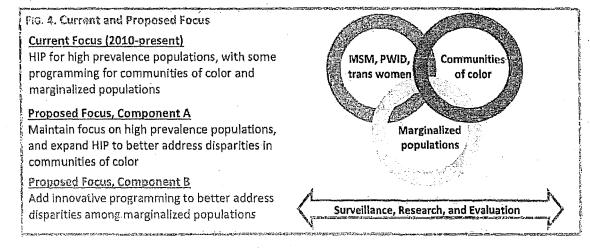
2

populations identified in Guiding Principle 5). We must do a better job with these groups if we hope to "get to zero," for <u>all</u> SF populations.

B. APPROACH

i. Furgose

SF's integrated prevention and surveillance program (FIG. 4) will maintain its strong emphasis on HIP for high prevalence populations (MSM, PWID, trans women), while bringing an increased focus to the prevention needs in communities of color and the HIV-related disparities they experience in new infections, late diagnoses, linkage, retention, and viral suppression. If funded for Component B, SF will be able to fully embrace the comprehensive strategy needed to "get to zero" by strengthening services and systems for the most marginalized populations living with and at risk for HIV.



il. Outcomes

SF proposes to reduce new HIV infections by 50% by 2022 – and likely more if funded for Component B. Although this is perhaps an overly ambitious goal, we hope to inspire the HIV community to come together to do everything possible to achieve it. FIG. 5 depicts all SFDPH project period outcomes.

FIG. 5. Project Period Outcomes		
CDC Long-term Outcomes	SFDPH Outcomes	
 Anonic demonstrative and the second se	•Reduce new HIV diagnoses by 50%, from 223 in 2016 to 111 in 2022, as measured by HIV surveillance data	
	 Increase the proportion of persons newly diagnosed with HIV who are linked to care within 1 month of diagnosis, from 78% in 2015 to 85% by 2022, as measured by HIV surveillance data 	
Ludaranan ang ang ang ang ang ang ang ang ang	 Increase the proportion of persons newly diagnosed with HIV who achieve viral suppression within 12 months of diagnosis, from 77% in 2015 to 85% by 2022, as measured by HIV surveillance data 	
in the second	 Increase retention in care among populations retained and therefore virally suppressed (cis and trans gender women, people of color, Latinos, PWID and homeless) by 5% by 2022, as measured by HIV surveilance data 	
	•Reduce the HIV-related death rate among PLWH by 10%, from 15 per 1,000 in 2015 to 13 per 1,000 by 2022, as measured by HIV surveillance data	

III. Strategies and Activities

Strategy 1: Systematically collect, analyze, interpret, and disseminate HIV data

SFDPH will conduct ongoing core HIV surveillance activities and HIV prevention program evaluation to identify specific populations at risk for HIV and living with undiagnosed HIV. Key HIV care and prevention indicators collected from core surveillance (for example, all steps along the HIV Care Continuum as well as information on late testing) will be analyzed by demographic characteristics to identify populations of concern. The data will be shared with clinical and community-based providers and the HCPC, and HIV prevention strategies will be rapidly adjusted to align with current trends. The SFDPH HIV surveillance and prevention programs have an established history of collaboration, support and data integration/sharing and dissemination. HIV surveillance data is shared with the LINCS (linkage, integration, navigation, comprehensive services) program to: 1) Ensure *all* patients diagnosed with HIV in San Francisco are offered partner services (PS) and linkage to care; 2) Improve the efficiency of PS activities by providing HIV and viral load data on named partners identified through HIV and syphilis PS; 3) Provide and refine "not-in care" lists and STD patient lists for targeted outreach by LINCS care and PrEP navigators, respectively; and 4) provide names of clinical providers diagnosing HIV and STDs who may benefit from public health detailing activities.

SFDPH has been conducting **Data to Care** (DTC) Activities as a joint activity between HIV surveillance and the LINCS program since 2012 when we conducted the study RSVP: "Re-engaging Surveillance-identified Viremic Patients in Care" ^{4,5}. Since then our DTC activities have expanded (see Strategy 4 below for more detail), including efforts in the CDC-funded

3

PrIDE Project focusing on African-American and Latino MSM and trans women. Drawing on this experience, we will be refining and improving our DTC efforts in the next five years and applying lessons learned in DTC to local **Data to PrEP** efforts.

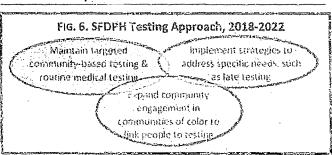
Another unique feature of core surveillance activities at the SFDPH is our completion of a medical chart review on all PLWH in San Francisco every 12 months to document and update variables not collected at time of initial diagnosis. These variables include vital status, use of additional therapeutic and prophylactic treatments, subsequent opportunistic illnesses, most recent address, and additional CD4 and viral load results. This allows us to track key indicators, including evaluating SFDPH and GTZ initiatives such as the same-day ART initiation program, and maintain a current address for all PLWH, which is key component to the success of the DTC and LINCS programs. Address information is geocoded to the census tract level. This enables HIV surveillance to produce maps shared in our annual epidemiology report and to our prevention partners that show, for example, the geographic distribution of all PLWH, newly diagnosed cases and their viral suppression and linkage to care rates, as well as testing rates by age and zip code.

SFDPH will also conduct **HIV prevention program monitoring and evaluation**. Communitybased organizations providing HIV testing will enter test-level data into EvaluationWeb by the end of the week following the week in which to test was conducted; test data from medical settings and select community-based test sites will be uploaded monthly.

SFDPH will meet all other CDC data reporting requirements by specified deadlines, including: 1) the final Evaluation and Performance Measurement Plan (by June 30, 2018), 2) the annual performance report by September 30th each year, 3) data on performance measures (at least twice per year); and 4) the final performance and financial report (by March 30, 2022). (For additional information on program evaluation, see *Applicant Evaluation and Performance Measurement Plan*).

Strategy 2: Identify percens with HIV and uninfected persons at risk for HIV*

Data from the National HIV Behavioral Surveillance Survey (NHBS) indicates that the proportion of undiagnosed HIV has plummeted to an estimated 7% among all PLWH, and among MSM it is 3%⁶. Much of this success can be attributed to scaling up HIV testing. Starting in 2012 in SF, community-based HIV



testing programs helped shift the community norm to embrace HIV testing as part of regular health maintenance, especially for gay men. In addition, primary care and other clinical settings began to adopt routing HIV screening. SFDPH and its CBO providers also rapidly adopt new technologies when and where they make sense, such as RNA testing at sites with high numbers of new diagnoses,

The data clearly indicates that the testing strategy has been effective, and that we have been most successful in addressing HIV among MSM, the population most affected by HIV for the last 30

^a See Strategy 4 for Data to Care activities.

years. However, now with only a few hundred new diagnoses each year, getting to zero new infections for <u>all</u> populations, even those with low incidence, will require new, culturally specific, strategies to reach them. The proportion of undiagnosed HIV infection, for example, varies by population and race. Among all MSM, undiagnosed HIV is estimated to be 3% but among African-American MSM it is 14%, among Latino MSM it is 7%; among trans women it is 5% and among PWID it is 44%⁶.

Our approach to testing over the next 5 years will be: 1) keep what has worked; 2) incorporate strategies to achieve wider reach; and 3) implement some highly focused efforts to address specific gaps (inc. 6). In 2018, HIV Prevention and Surveillance will work closely with community stakeholders such as the HCPC, CBOs, clinics, and the GTZ Consortium, bringing together data and community wisdom, to determine how best to implement these shifts.

1) SFDPH will maintain:

- High-volume community-based **targeted testing** (including SFDPH City Clinic) for MSM, PWID, and trans women, incorporating the latest testing technologies as appropriate;
- Integrated testing (where possible and where it makes sense, depending on resources and data), including chlamydia, gonorrhea, syphilis, hepatitis B and C, and tuberculosis;
- Testing of partners of HIV-positive individuals through the LINCS PS program;
- Routine opt-out screening in SFDPH clinical settings;
- Routine perinatal screening; and
- Accessible, high quality laboratory-based HIV testing and case reporting. SFDPH will continue to work with laboratories to ensure timely and accurate reporting, as required by Title 17 of the California Health and Safety Code. In addition, SFDPH's Public Health Laboratory is supported with Component A funding and is a solid partner.

2) SFDPH will "cast a wider net" to a) address disparities in new infections among African Americans and Latinos, and b) find cases in low incidence populations (such as women). This does not mean testing anyone and everyone, which would not be high impact. In communities of color, especially Black communities, culturally relevant communication and engagement strategies that address the whole community are needed to reach the small percentage of people at risk and link them to HIV testing. SFDPH will enhance its current efforts as follows:

- Implement culturally specific community engagement and mobilization with communities of color (see Strategy 7 for more detail) and link people to testing as appropriate;
- Further normalize and de-stigmatize HIV and STD testing to reach beyond those who traditionally test, by continuing to expand medically based HIV opt out testing with 3rd party reimbursement (both within and outside of SFDPH); and
- Explore opportunities to expand integrated approaches to sexual health services in novel settings (such as HIV/STD screening and PrEP delivery at pharmacies).

3) SFDPH will adopt highly focused strategies to address very specific gaps:

- SFDPH will conduct a deep exploration into the characteristics of newly infected individuals and the circumstances surrounding their HIV acquisition, by conducting interviews (modeled on a shortened Medical Monitoring Project interview) at diagnosis. The data will help us understand and focus on the most current factors driving new HIV infections.
- SF continues to have a high proportion of late testers. Although the proportion of late testers has declined in recent years, still 16% of people first testing positive for HIV in 2016 developed AIDS within 3 months of initial HIV diagnosis. They are often diagnosed in the

emergency department or urgent care after already having been there at least once without being tested. SFDPH will use **public health detailing** to increase routine testing in these settings, as well as in pharmacies and parole/post-release programs.

- Undiagnosed HIV among PWID is estimated at 44% in NHBS ⁷ and we will pilot new and innovative testing strategies for this population.
- We will explore network testing for "high-high" risk groups (e.g., MSM sex clubs).
- To address rising STD rates among MSM in the era of PrEP, SFDPH will ensure an increased focus on sexual health and STDs in funded community-based testing programs, and will use public health detailing with primary care providers to increase their skills.

Partner Services (PS) is a critical intervention that allows SFDPH to efficiently identify, test and treat sexually active, at-risk individuals in order to keep them healthy and prevent transmission of HIV and syphilis to their partners. Our LINCS team consists of specialized disease investigators based at City Clinic and public health clinics in SF, who offer PS and linkage to care services to all newly diagnosed patients and re-linkage services to PLWH who have fallen out of care. These activities are conducted in collaboration with HIV Surveillance. Data from surveillance is used to identify all newly diagnosed persons (at private and public medical or testing sites) for PS outreach. Named partners are routinely offered testing and PrEP services (if HIV-negative) or HIV navigation (if HIV-positive and not-in-care). Surveillance data is used to determine the HIV serostatus of named partners and who is eligible for HIV navigation. We will expand PS to include provision of HIV preventive services to sexual and needle-sharing partners of HIV-positive not in care (NIC) individuals identified through LINCS navigation. LINCS PS will continue to use STD/HIV surveillance data (including network transmission analysis) to maximize the number of persons identified for PS. In addition, by working directly with sexually active patients, LINCS staff can often identify missed opportunities for HIV prevention services (e.g. PrEP, PEP, STD or HIV testing) and connect clinical providers to SFDPH's existing public health detailing program, which provides education on specific HIV prevention topics and strategies to clinicians. Information collected through PS activities, including current contact information and HIV testing history, is routinely fed back to HIV surveillance and updated in eHARS.

Strategy 3: Maintain HIV transmission cluster/outbreak response plan

As a currently CDC-funded HIV Molecular Surveillance site, SFDPH has established program capacity for cluster detection. We have exceeded CDC performance standards for HIV sequence data collection and use this data for analysis of transmitted drug resistance in SF⁸. In addition to continuing to cooperate in the investigation of multi-jurisdictional transmission clusters identified at the national level by CDC, we will implement Secure HIV-TRACE to identify local transmission clusters. Investigation of transmission clusters will identify risk networks of concern, including those with recent ongoing transmission, persons with poor outcomes such as unsuppressed viral loads, vulnerable populations such as PWID, persons with drug-resistance strains of HIV, or persons with Stage 0 HIV infection. In the event of a cluster or outbreak, HIV Surveillance and LINCS would partner to rapidly locate and link people in the cluster to care, and provide testing and linkage to named partners.

Strategy 4: Provide comprehensive HIV-related prevention services for diagnosed PLWH Implemented in 2011, SFDPH's model LINCS program provides linkage to care for people newly diagnosed with HIV, patient navigation for PLWH not-in-care (NIC), and partner

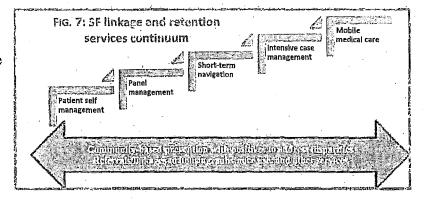
947

6

services, with the goal of linking to clinical care within 5 days of diagnosis. Surveillance and LINCS share data to ensure that all persons newly diagnosed in SF receive PS and linkage to care assistance at time of diagnosis, including ~50% who are diagnosed in private medical settings. LINCS also works closely with the PHAST team (Positive Health Access to Services and Treatment) at the Zuckerberg SF General Hospital to coordinate rapid linkage to HIV care and the initiation of antiretroviral therapy (ART) for patients diagnosed there.

Surveillance data has shown substantial improvement in initial linkage to care and ART initiation among persons newly diagnosed with HIV (median time from diagnosis to first care visit is just 7 days and time from first care to ART initiation has decreased from 30 days in 2012 to just 6 days in 2015). The RAPID Initiative, funded through the SF Getting to Zero initiative, has facilitated these substantial improvements by 1) providing public health detailing to providers about rapid linkage and ART initiation; 2) working with clinics to adapt workflows and develop protocols so that newly diagnosed patients can be offered a first care appointment within 5 days of diagnosis; and 3) developing and disseminating lists of "rapid" sites to CBOs, HIV test counselors and the LINCS team. SFDPH will continue the LINCS, PHAST, and RAPID efforts that have contributed to these improvements. Retention in care, however, remains a substantial challenge. Retention in care has remained steady, ranging from 63% and 68% in recent years, largely due to care barriers created by substance use, mental illness, homelessness, and trauma. Therefore, our approach in next 5 years is to strengthen the existing continuum of retention services (FIG. 7), and establish systems to identify markers of risk for falling out of care to allow earlier intervention and differentiated care services, before a person is lost to care. In essence, we will move towards reframing the concept of retention to "preventing people from falling out of care," developing corresponding indicators for assessing who is at risk for falling out of care and targeted services to prevent care attrition.

Our integrated HIV prevention and surveillance program, using core surveillance and other data as well as community input, will design and implement specific community-based, clinical, and DTC strategies to improve retention. For



7

retention, as for linkage, our key team is LINCS. In 2015-2017, among patients enrolled in LINCS navigation, 95% were re-linked to care as confirmed by surveillance data. Much of the success of the LINCS program is attributed to established relationships and streamlined communication with clinical providers in the public health clinics on which we will continue to build. In 2017, funded through the SF Getting to Zero initiative, community-based intensive case management services have been added to the retention service continuum, to take referrals from LINCS for people who need significant ongoing support to remain engaged in care.

Additional community-based and clinical strategies will include developing and implementing a protocol for retention planning with patients at initial diagnosis, increasing collaboration between

the SFDPH's Population Health Division and the San Francisco Health Network to increase HIV retention panel management within SFHN, and aligning/leveraging Ryan White services with the model in FiG 7. Lastly, SFDPH will continue to support evidence-based prevention with positives programs focused on reaching and supporting communities with the greatest retention disparities. These programs will be peer-based and work closely with and get referrals from partners across the retention continuum. In addition to these community-based and clinical efforts, SFDPH has a robust and nuanced DTC program, which is a collaborative effort between Surveillance and LINCS. LINCS was first developed in 2011 to re-link NIC patients and has since expanded to receive NIC patient referrals from three sources: 1) clinical providers, 2) a query of the SFDPH electronic medical record (EMR) cross-matched with surveillance to remove patients who were already in care or who had migrated out of SF, and 3) a surveillance-generated list.

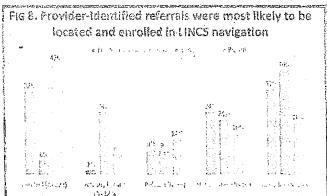
In order to better understand the effectiveness of referral strategies and better target LINCS resources, we compared navigation and linkage outcomes of NIC patients identified by these sources ⁹ (FIG. 8). Provider identified referrals were the most effective in terms of navigation

enrollment (42%), and included only a small percentage of people who were already in care (8%). In contrast, nearly a quarter (24%) of the surveillance-generated referrals were already in care when investigated.

Results from this evaluation will be used to shift how we use surveillance-only generated lists. Although not as effective as

other combination DTC strategies, surveillance-generated lists may still be effective at identifying populations that have the greatest disparities in retention, such as MSM of color and trans women. Additionally, surveillance-generated lists are the only way to identify persons living with HIV that have never accessed HIV care. Given the disparities in linkage and suppression rates in the first 12 months after diagnosis¹, we will intensify efforts to ensure that all patients who are not linked to care within one month of diagnosis or who are not virally suppressed by 12 months after diagnosis are offered LINCS navigation services.

Strategy 5: Provide comprehensive HIV prevention services for HIV-negative persons Over the past 2 years, SFDPH and Getting to Zero have collaborated to rapidly roll out a comprehensive PrEP strategy that builds upon our existing HIV infrastructure, while also piloting innovative models for PrEP access, such as Data to PrEP and pharmacy-delivered PrEP. The current strategy, which is exclusively funded through sources other than this FOA, is detailed in FIG. 9. Through these programs, people can receive eligibility screening, linkage to and support for PrEP, and adherence support. Social marketing and community engagement are aimed at increasing consumer knowledge, access, and use, while the public health detailing effort is directed at enhancing provider knowledge and support for PrEP. To date, PrEP roll out has been a huge success. Programs have evolved rapidly to meet community needs and PrEP uptake is generally high among MSM ^{7,10}. SFDPH's priority for 2018 is to evaluate these very new



8

programs and initiatives, and make data-informed decisions about what to integrate into our ongoing core HIV prevention strategy once CDC Project PrIDE funding ends.

In addition, SFDPH will increase the impact of our current PrEP strategies and interventions by: • Reducing the time from when a person wants to start PrEP to first dose (anecdotally, a number of people have seroconverted during this period), by increasing access to same-day PrEP; • Facilitating connections between PrEP programs to ensure no one is on a waiting list; PrEP navigation services • Utilizing California's PrEP Drug Assistance Program (PrEP DAP) when it becomes available; Increasing collaboration with the school district, MSM) its CDC Division of Adolescent and School Health (DASH)-funded program, and local Our Sexual Revolution colleges and universities to open additional #AskaboutPrEP access points for young MSM and trans female students; PrEP town halls Incorporating PEP into all PrEP discussions, so that clients who choose not to start PrEP know how to access PEP; Closely monitoring PrEP access for young MSM, trans women, and PWID, who have particular challenges related to insurance and stability, and make adjustments in our strategies

as needed: • Continuing to learn from communities about their unique barriers and support and work with community members to develop and disseminate culturally appropriate messaging to address misinformation and remove roadblocks to PrEP access;

FIG. 9: SFDPH PrEP Strategy

THE MERICAL STREET

City Clinic PrEP program

- SFHN Primary Care/W86 PrEP program
- Mission Wellness Pharmacy-based PrEP
- Linkage to PrEP for HIV-negative partners identified through Partner Services
- ाकात केल्वामा स्टब्स् अध्यक्षत्र केलाका
- PrEP community engagement, linkage to PrEP, and PrEP maintenance/adherence support for communities with disparities in PrEP uptake (trans women, Latino MSM, young MSM, Black

Bonner (Wassell) Brown (Second

- PrEP/condom campaign
- PrEP ambassadors/peer leaders
- Community outreach at fairs and festivals
- สายแก้สาวที่สายสายสายคายการเกิดสายการเลือกเป็นการเลือก

Public health detailing

- Citywide PrEP navigators group
- •Training for HIV test counselors on PrEP referrals and linkage
- Citywlde PrEP training and technical assistance GTZ PrEP Providers Subcommittee

9

MOLEONISH

•Data to PrEP

- Text messaging campaign to increase
- knowledge and improve access
- Emergency Truvada for youth
- Strengthening panel management systems for PrEP programs at City Clinic, the SFHN and CBOs to identify patients on PrEP who are lost to follow-up or have discontinued PrEP due to changes in insurance status, so there is no interruption in PrEP;
- Scaling up a pharmacist-delivered PrEP program at a community based pharmacy in the Mission district serving Latino clients;
- Ensuring that PrEP services and materials are available in Spanish;
- Integrating PrEP education for PLWH into Ryan White services and other services for PLWH, including PrEP referrals for their partners.

In addition to PrEP, SFDPH will support community-based health education/risk reduction services that aim to reduce the impact of substance use and other drivers on HIV acquisition, educate and link people to PrEP and testing, and link people to other needed resources and services, such as housing, mental health, and substance use. In 2018, SFDPH will work with the HCPC and community-based HIV prevention providers to solicit input on these services, and their ideas will be incorporated into the community-based HIV prevention RFP.

Strategy 6: Conduct perinatal HIV prevention and surveillance activities

SFDPH has not had a case of perinatal HIV since 2005 and therefore will continue its current successful strategy of perinatal HIV prevention – supporting routine testing of pregnant women and collaborating with the UCSF HIVE Program (see HIVE letter of support). In addition to providing direct services, including pre-conception and prenatal services for women living with HIV and women with HIV-positive partners as well as PrEP for women at risk, the HIVE Program works to build and sustain capacity throughout San Francisco for perinatal prevention. HIVE promotes routine perinatal HIV testing of all pregnant women per CDC recommendations, operates a perinatal HIV hotline for clinicians, trains clinical providers and frontline workers, integrates perinatal prevention activities into methadone clinics and homeless outreach, and targets capacity-building for PrEP and prevention interventions to clinics where women are diagnosed with HIV.

SFDPH will continue its routine case surveillance including women diagnosed with HIV and their infants if meeting HIV case definition. Data on women with HIV and perinatal HIV are included in the annual surveillance report. In addition, HIV surveillance matches the HIVE patient registry of HIV-positive women to the surveillance registry to determine sustained viral suppression among HIV-positive post-partum women to assist HIVE with outreach to women who fall out of care after delivery. SFDPH requests to opt out of Perinatal HIV Exposure Reporting and Fetal Infant Mortality Review because of the absence of a perinatal and pediatric HIV case in over 12 years.

Strategy 7: Conduct community-level HIV prevention activities

Social Marketing/Social Media. The overarching themes for social/marketing media efforts will be raising awareness about PrEP and how to access it, addressing HIV- and PrEP-related stigma, and promoting overall sexual health (for example by incorporating STD prevention messages into HIV prevention and PrEP campaigns). We will focus on producing messaging and imagery, and using social media and other communication channels that are tailored to specific populations. SFDPH will strengthen community engagement in campaign development and messages, to ensure cultural relevance. For example, messages disseminated through Spanish radio might be appropriate for reaching Latinos. Messages that speak more to people's complex racial and cultural identities rather than gay-identity-focused campaigns might be more effective in Black and other communities of color. Effective use of social media for youth (Instagram, Twitter, Snapchat) is also a priority to make HIV testing and PrEP "trendy" and not stigmatized. In general, SFDPH will increase the online presence of sexual health education and risk reduction, incorporating information about PrEP and other emerging developments.

<u>Community Mobilization</u>. Mobilizing communities is critical to the success of all other HIV prevention strategies. There is consensus among SFDPH and our partners that the current approach to HIV prevention has essentially reached everyone it's going to reach. Our most important job now is to scale up "**risk-blind**" broad-based community engagement and mobilization – fostering community ownership of prevention by respecting and working within communities' own cultures, social systems, institutions, and norms. For the past 7 years, HIV prevention has focused on gay and other MSM, PWID, trans women, and PLWH. This strategy has been enormously successful in reducing new HIV diagnoses, but with over 200 new

diagnoses each year, these approaches have not worked for everyone. It is time to try something new. This shift will not always require additional resources, but rather a shift in thinking and approach.

For example, Black MSM continue to experience disparities across the prevention/care continuum. What we will move toward is: a consistent presence in the Black community to build trust; prevention workers who are peers and live in the community; relationships with community leaders and their networks; dialogue with individuals and families at churches, flea markets, at barbecues –where family and community lives and thrives; and a focus on health and wellness and meeting the needs articulated by the community (not the health department), rather than a singular focus on HIV. Black MSM have the triple stigma of being a sexual minority, being affected by HIV, and being a person of color. Some may have been disowned by their families of origin, yet are unable to find a family of choice within the gay community due to racism. Prevention efforts need to fully embrace and work within the reality of Black community members' lived experience and reach all Black MSM including those for whom mainstream, gay-focused HIV messaging does not resonate and for whom services designed for gay men do not feel welcoming. SFDPH and community providers will **integrate this ground-up community-centered approach into all of our work**.

Syringe access and disposal. Syringe programs have provided sterile syringes, supplies, and treatment referrals to people who inject drugs (PWID) in San Francisco since 1990. These programs are widely believed to be responsible for the relatively low HIV prevalence and incidence among PWID and their heterosexual non-PWID sex partners. SFDPH will continue to support syringe access and disposal services and collaboration with CBOs that manage the sites. Currently, there are 12 sites that offer multiple hours and days of coverage, and we are always exploring how to improve access for PWID in parts of the City with less coverage. Through the Syringe Access Collaborative (SAC), services are available daily, and 87% of PWID report having accessed free syringes through these programs.⁷ In addition to sterile equipment, syringe programs provide active drug users with a safe and welcoming environment to get information, naloxone, referrals to primary care and other services, and linkage to substance use treatment and hepatitis C testing and treatment. Lastly, syringe disposal is an important component of the program and represents our commitment to keeping City streets safe and clean. This includes conducting citywide sweeps and clean-up events, placing outdoor disposal kiosks, and working with neighborhood associations to identify creative solutions for syringe disposal.

<u>Condom access.</u> In San Francisco, access to free condoms is high. **SFDPH and its community** partners distributed more than 1.6 million free condoms in 2016, and NHBS data show that 70% of MSM reported receiving free condoms, over 60% reported using them, and free condoms from HIV organizations increased from 9% to 40% from 2004 to 2011⁷. To maintain access, SFDPH will continue to support targeted distribution at clubs, bars, clothing stores, DVD rental outlets, leather goods stores, gyms, and other locations frequented by MSM. Additional agencies and venues (healthcare and non-healthcare) not already receiving condoms can place an order to receive free condoms from SFDPH's Condom Distribution Program. SFDPH will expand collaboration with local businesses to bring free condoms to communities with less access. Ryan White and HIV prevention providers will continue to be required to make free condoms available to clients. In addition, Jail Health Services maintains 14 condom dispenser machines across three jail facilities, from which more than 11,000 condoms were distributed in 2016.

San Francisco's biggest challenge with condoms is not access, but use. The changing role of

condoms in HIV prevention is perhaps best exemplified by the change in language – we no longer talk about "unprotected sex" but rather "condom-less sex" – because data shows that sex while on PrEP or ART is essentially protected sex when it comes to HIV transmission. With PrEP uptake and the proliferation of the "undetectable = un-transmittable" message among MSM, there have been concurrent declines in condom use and increases in STD. A recent publication using SF MMP and surveillance data found that HIV-positive MSM reported a higher prevalence of condom-less anal sex with negative partners on PrEP vs. not on PrEP ¹¹. This phenomenon has created a dilemma: How do we affirm the sexual liberation that PrEP and ART have brought while emphasizing that condoms are still relevant for STD prevention? How can SFDPH promote meaningful messages about condoms without the messages being dismissed as being "out of touch"? SFDPH, the HCPC, and prevention CBOs will grapple with these issues in the coming months.

Strategy 3: Develop partnerships to conduct integrated HIV prevention and care planning In mid-2016, San Francisco held the first meeting of its integrated prevention and care council the HIV Community Planning Council (HCPC). The HCPC is currently co-chaired by Jose-Luis Guzman (SFDPH HIV prevention representative), Dean Goodwin (SFDPH HIV care representative) and Community Co-chairs Ben Cabangun, Charles Siron, and Linda Walubengo. SFDPH and the HCPC are close partners in HIV prevention, and we strive to develop a collective vision and shared priorities for HIV prevention. HCPC meetings are a place for open discussion and debate on current challenges in HIV prevention, care and treatment. SFDPH brings both leadership and humility to the Council process, ensuring that the HCPC uses datadriven methods for setting priorities while also listening to the community's lived experience. In addition to the HCPC, SFDPH is part of multiple prevention and care networks – Getting to Zero, HIV/AIDS Provider Network, Citywide PrEP Navigators Group, HIV Frontline Workers Group, HIV Testing Coordinators Group, Transgender Advisory Group, and many others.

The HCPC's first integrated plan was released in late 2016, shortly after the newly formed Council convened. The 2016 plan is the current active plan. Because it was released at the end of 2016, it will not be updated this year; in 2017, the Council will focus on monitoring progress on the priorities. The plan will be updated in 2018 in collaboration with HCPC.

Strategy 9: Implement structural strategies to support HIV surveillance and prevention

SFDPH has a long history of collaboration between HIV surveillance and prevention programs including, for example, sharing data for Partner Services, DTC activities (including working with CBOs and medical clinics) and Data to PrEP. We will continue to improve data sharing and address any barriers in order to further improve the integration of surveillance, program, and clinical data and develop data-driven HIV prevention efforts while protecting patient/client privacy. Our data managers and epidemiologists are cross-trained to work across systems and we will continue to further integrate our databases into one system for HIV and STD surveillance and prevention services. Updated contact information from DTC activities update the HIV surveillance registry. Additionally, we will explore new sources of data, from private sector health systems and pharmacies for example, to facilitate our activities.

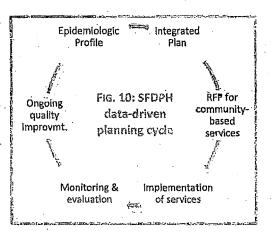
Strategy 10: Conduct data-driven planning, monitoring, and evaluation

SFDPH has a long track record of data-driven HIV prevention, working with the community planning group to understand the community context behind the data, and developing a prevention strategy that directly addresses current HIV trends. Epidemiologic data is shared with

the HCPC to inform the Integrated Plan. SFDPH then solicits services and implements communitybased and DPH-based programs and SFDPH in collaboration with the HCPC and Getting to Zero evaluates these programs and services, and quality improvement is ongoing based on findings (FIG. 10).

Strategy 11: Build capacity for HIV program, epidemiology, and geocoding activities

2018 will be an intensive capacity-building year for San Francisco's HIV prevention CBOs. SFDPH will work closely with the HCPC, CBOs, and other stakeholders to plan for shifts in HIV prevention strategies and activities as described in 1-7 above.



13

Capacity-building assistance (CBA) needs will be assessed and CBA plans developed annually thereafter. A new Community-Based HIV Prevention Request for Proposals (RFP) will result in new services in January 2019. SFDPH does not anticipate any epidemiologic CBA needs. Furthermore, HIV surveillance conducts extensive geocoding activities including, for example, mapping new diagnoses, PLWH, and viral suppression.

Collaborations

SFDPH's HIV surveillance and prevention work is distributed primarily across three health department branches: 1) Applied Research Community Health Epidemiology & Surveillance (ARCHES); 2) Community Health Equity & Promotion (CHEP); and 3) Disease Prevention & Control (DPC). Together, we maintain strong collaborations with federal funders including CDC, HRSA, and SAMHSA, and we are members of UCHAPS and NASTAD. To ensure the communication, collaboration, and coordination needed to deliver a comprehensive local continuum of services, the SFDPH actively engages in multiple partnerships. Examples are:

- <u>California Department of Public Health:</u> SFDPH partners with the State Office of AIDS (see attached Letter); State Office of Viral Hepatitis Prevention regarding HCV testing, linkage, and treatment; and the State and Active Communities Branch on naloxone distribution.
- <u>Neighboring counties:</u> San Mateo and Marin counties, although no longer part of SF's funding jurisdiction, remain strong partners on the HCPC. SFDPH also partners with Alameda County to support their 90-90-90 initiative and coordinate DTC activities.
- <u>CBOs</u>: SFDPH has a rich network and healthy collaborations with dozens of funded and nonfunded HIV prevention and care CBOs throughout SF, for service planning, implementation, and evaluation. Our current funded CBOs were invited to give input on this application at a meeting held on July 17, 2017.
- <u>Partners within SFDPH:</u> ARCHES, CHEP, and DPC collaborate with the SF Health Network (SFHN), which is the service delivery section of SFDPH, on several systems change initiatives, such as increasing routine HIV screening, strengthening HCV primary care treatment capacity, and expanding harm reduction approaches in substance use treatment. We also support direct services within SFHN, such as clinic-based PrEP, the PHAST team at Zuckerberg SF General Hospital, and retention navigation services. LINCS has strong connections with SFHN providers, which enhances navigation effectiveness.
- Collective impact efforts: ARCHES, CHEP, and DPC staff serve on the leadership and

committees of GTZ and End Hep C SF (EHCSF), providing input on programmatic strategy and data on key metrics and progress towards their achievement. This allows GTZ and EHCSF to identify gaps in services and seek funding – in fact, many of the Component A services are partly supported by funding that the GTZ Consortium raised. SFDPH also partners with Tenderloin Health Improvement Partnership to address environmental stress in this poor SF neighborhood related to substance use, homelessness, and other social determinants of health.

Target Populations and Health Disparities

This application proposes to reach people living with and at greatest risk for HIV in SF, as described in our Integrated Prevention and Care Plan. The focus continues to be on **high-prevalence populations** – MSM, PWID, and trans women – because these three populations together make up 97% of PLWH and 90% of new diagnoses. In addition, both Components A and B have a strong equity lens. Component A describes specific strategies to address identified health disparities and their underlying social determinants. For example, **Black and Latino MSM** are over-represented among new HIV diagnoses; we have put in place culturally specific PrEP programs for these populations that include ways to address barriers to PrEP, such as lack of insurance and housing instability. Layering an equity focus on top of an already strong foundation of prevention for high-prevalence populations will propel us further towards zero and achieve the goals of this funding announcement.

C. APPLICANT EVALUATION AND PERFORMANCE MEASUREMENT PLAN-See Attachment.

· 法保护保持 不同的 化合物 化合物 化合物 化合物	
Community Health Equity & Promotion (CHEP)	Oversees community-based services; co-chairs
	the HCPC
Disease Prevention & Control (DPC)	Oversees clinically-based services including LINCS;
	houses City Clinic and the Public Health Laboratory
Applied Research Community Health	HIV surveillance; DTC activities; data analysis and
Epidemiology & Surveillance (ARCHES)	dissemination
Center for Learning & Innovation (CLI)	Capacity-building and communications
Center for Public Health Research (CPHR) &	Clinical trials and intervention research
BridgeHIV	
Office of Equity & Quality Improvement (OEQI)	Policy
HIV Health Services (HHS: nart of SEHN)	Oversees Rvan White services: co-chairs the HCPC

D. ORGANIZATIONAL CAPACITY OF APPLICANTS TO IMPLEMENT THE APPROACH

SFDPH's mission is to protect and promote the health of all San Franciscans. We have two primary divisions: 1) the Population Health Division (PHD), where ARCHES, CHEP, and DPC are located, and 2) the San Francisco Health Network (SFHN), which includes the hospitals and clinics, behavioral health, HIV Health Services (which oversees Ryan White funding), and other direct health services. This means we have broad capacity across PHD and the health department to implement HIV prevention, despite the substantial funding reduction SF will receive from CDC under this program announcement. (We anticipate being able to achieve the desired outcomes even with reduced funding, through leveraging in-kind staff resources and expertise, improving service integration, and exploring efficiencies.) We maintain strong collaborations across the Branches to ensure a unified approach to HIV prevention, and use communication technology such as Sharepoint, GroupSite, and Zoom to ensure we are all aware of each other's efforts and are in sync. All our work is conducted under strict security and confidentiality guidelines and procedures. All PHD branches accessing data with personal identifiers are required to adhere to the security and confidentiality guidelines of the CDC, the State Office of AIDS and the SFDPH. In addition, PHD has strong collaborations with the Department's Information Technology leadership and staff in order to manage the physical and technological infrastructure needed to support and maintain all PHD activities, including creating, modifying, and maintaining data systems to inform decisions across the Division.

i. Workforce Capacity

The SFDPH and PHD workforce is extremely experienced and competent with implementation of the 11 required strategies. First, we work hard to ensure that the focus populations are represented in the work force. For example, on staff are several gay men, including gay men of color; African Americans; Latinos/as; trans women; PLWH; and former substance users. Second, our leadership and staff have extensive experience in the strategies and interventions. To list a few examples, Thomas Knoble, who oversees community-based testing, has 25 years of experience in this area. Erin Antunez, LINCS Manager, has 9 years of experience. Jose Luis Guzman was once a community co-chair of the HIV Prevention Planning Council; now he is on staff, and serves as a government co-chair of the HCPC. Ling Hsu, Core Surveillance Director, has over 20 years of experience in HIV surveillance. Third, we have a strong track record of integrated prevention and surveillance program development, as demonstrated by our excellent DTC and, more recently, Data to PrEP programs that have resulted in improved re-linkage to care and increased pathways for identifying people who might benefit from PrEP.

ii. Stalfing (see attached program organizational chart)

The Principal Investigator (PI) will be Tomás Aragón, MD, DrPH. Dr. Aragón is the Health Officer of the City and County of San Francisco, and the Director of PHD. He will be accountable for overall planning, implementation, monitoring, and reporting. Tracey Packer, MPH, Susan Scheer, PhD, MPH and Susan Philip, MD, MPH will serve as Project Co-Directors. Ms. Packer, CHEP Director, is responsible for community-based HIV prevention services. She is a recognized community leader, serves on the GTZ Steering Committee, and has over 20 years of experience in HIV prevention, Dr. Scheer is the Director of HIV Epidemiology and Surveillance within ARCHES, with over 20 years of experience in HIV research including over 10 years in HIV surveillance. She served as an original member of the CDC DTC Working Group and as an expert advisor on the CDC DHAP external review panel that recommended that CDC integrate the surveillance and prevention grants and funding. Dr. Philip, DPC Director, is a public health physician who is board certified in internal medicine and infectious diseases and has 12 years of experience in STD/HIV clinical, biomedical and disease intervention prevention strategies. She serves on the CDC/HRSA Advisory Committee on HIV, Viral Hepatitis and STD Prevention and Treatment (CHAC) and is co-Chair of the CHAC STD Workgroup. They will oversee work conducted by staff in their respective Branches, ensure fidelity to the work plans and evaluation plans, and maintain smooth implementation of the project. Key project implementation staff include: 1) ARCHES - Ling Hsu, MPH, Director of Core HIV Surveillance: 2) CHEP - John Melichar, Community-Based HIV Prevention Services Coordinator; Dara Geckeler, MPH, Evaluation and Quality Improvement Coordinator; and 3) Stephanie Cohen, MD, MPH, Medical Director of SF City Clinic and Section Director for HIV/STD Prevention; Darpun Sachdev, MD, Medical Director of LINCS. Further details on project staff, their expertise, and roles are available in the Budget Narrative.

E. WORK PLAN - See Attachment.

15

A. BACKGROUND

SFDPH proposes to implement a novel demonstration project called *Project OPT-IN* ("opt in" to <u>Outreach</u>, <u>Prevention &</u> *Treatment*) to reduce **HIV-related disparities** Project OPT-IN Vision

A network of homeless services that meets the needs of people living with or at risk for HIV, providing them with all the resources and support needed to stay HIV-negative or virally suppressed.

and health inequities across the spectrum of prevention, care, and treatment for homeless^b populations living with and at risk for HIV. Secondary target populations (many of whom are also homeless) include PWID, opioid users, and other substance users; women at risk/living with HIV, people with a history of incarceration, and PLWH co-infected with HCV. Local epidemiologic data continually show that these populations are not being effectively reached by current prevention strategies, and that they need to be reached in order for SF to "get to zero." People of color are disproportionately represented in these groups, and we expect *Project OPT-IN* to improve care continuum outcomes for African Americans and Latinos as well.

B. APPROACH

i. Purpose and Rationale

Project OPT-IN will improve HIV-related outcomes across the care continuum by **providing services** to address critical gaps in HIV prevention and care services for the target populations, while simultaneously working to **transform systems and practices**, thus reducing the long-term need for such services.

Project OPT-IN is critically needed. Although SF has made great progress towards "getting to zero," not all populations have benefited equally. Of the 7,000 – 12,000 homeless people estimated to be living in SF, 11% are living with HIV¹². Viral suppression among homeless PLWH is 31%¹ and homeless PLWH have higher rates of hospital utilization and substance use. This population experiences severe co-morbidities and barriers to care in addition to homelessness, including diagnoses of alcohol abuse (39%), drug abuse (49%) and psychoses (30%), and 48% did not have a medical home¹³. Unstable housing also has a negative impact on PrEP retention. Data from the US PrEP demonstration project show that unstable housing was associated with early loss to follow-up and intermittent retention on PrEP¹⁴. Inequities continue to exist across the care continuum for other *Project OPT-IN* priority populations as well. For example, overall, 73% of PLWH in SF are virally suppressed, compared with women at 66%, and PWID at 63%. Additionally, nearly 100 HCV/HIV-co-infected persons identified through surveillance data are not in care for their HIV.

Project OPT-IN meets HCPC and community priorities. The goals of *Project OPT-IN* are well-aligned with San Francisco's Integrated HIV Plan (see attached HCPC letter of support).

Project OPT-IN is innovative and will identify promising practices for use in other jurisdictions. SF's *Project OPT-IN*, in combination with the strategies in Component A, address the entire spectrum of HIV prevention and care for the all persons at risk for or living with HIV, especially those experiencing the greatest inequities. Lessons learned in SF will be applicable to other jurisdictions regardless of the demographic make-up of their HIV epidemic.

^b The term "homeless" is inclusive of people experiencing homelessness chronically or intermittently, people who are marginally housed, including, for example, people who live in single room occupancy hotels.

Project OPT-IN aims to contribute to the following long-term goals: 1) Reduce the number of new infections among homeless persons, as measured by HIV surveillance; 2) Increase the proportion of newly diagnosed homeless persons who are linked to care within one month of diagnosis; 3) Increase retention in care among PLWH who were homeless at diagnosis; and 4) Increase viral suppression among PLWH who were homeless at diagnosis. The attached Evaluation and Performance Measurement Plan (EPMP) describes the project period outcomes and quantitative process measures and qualitative assessment that will measure progress made towards these goals and outcomes,

II. Strategies and Activities

Homelessness is a significant and high-profile issue in SF. This has led to intensified efforts in recent years to improve collaboration across the multiple agencies and institutions serving this population. *Project OPT-IN* will ensure that HIV expertise and patient needs are front and center as these service providers re-invent their approach to homeless health, moving from "reactive mode" (red zone) to a wellness model (green zone) (Fig. 1). *Project OPT-IN* will take a parallel approach – providing HIV-specific services, while simultaneously building the capacity of existing systems of care to meet HIV-related needs, thus reducing the long-term need for these costly HIV-specific services.

Fig. 1: Proje	ct OPT-IN	Warm I	Handoffs	
	1	<u></u>	/	<u> </u>
	Thermose Francis Description	Transition & stabilization services	Reactive, urgen	n & anule care
	Clinic-based Care Coordination	Community-based Intensive Case Management (ICM)	Short-Term Navigation (care and PrEP)	Mobile Medical/ Jail-Based Care
Proposed Services	LINCS HIV care coordinators embedded in clinics	ICM for homeless PLWH	Prevention Services Outreach Team (PSOT) will provide navigation	PSOT will provide HIV/HCV/STD testing and linkage to care
Proposed Innovations	HIV care coordination integrated into clinic workflows	ICM for HIV-negative people & PrEP users	Improve use of data for locating patients lost to care	DTC for homeless & Data to Care/Cure for PLWH with HCV
Proposed Systems Change Efforts	Change 2) Improve Inter-agency and inter-program warm hand-offs			

Red Zone Efforts – Mobile Medical Care and Short-Term Navigation

Services. A new SFDPH Prevention Services Outreach Team (PSOT) will implement homeless health outreach, both at the individual level and via organized inter-agency encampment health fairs. PSOT will be jointly coordinated by SFDPH's community health and clinical services branches. The team members and their roles are described in the budget narrative. PSOT will provide testing services, linkage to care, and short-term care and PrEP navigation.

Innovations. 1) Data to Care for Homeless. Using existing hybrid DTC methods (data from surveillance as well as clinical providers), the *Project OPT-IN* Data Science Team will generate lists of newly diagnosed and virally unsuppressed homeless individuals for PSOT, and PSOT will also actively seek referrals from providers. Priority will be given to PWID, women, and those with a history of incarceration. 2) DTC². SFDPH will pilot a first of its kind Data to Care/Data to Cure (DTC²) effort. SFDPH will harness its extensive DTC experience and

17

multiple data sources (e.g., HIV and HCV surveillance data, patient medical records, SFHN HCV treatment data) to generate a list of NIC HIV/HCV-co-infected persons. PSOT will work the list, and offer HCV treatment to those located as an incentive to re-engage in HIV care. During the 8- to 12-week HCV treatment course, PSOT staff will work with the patient's medical team to lay the groundwork for continued HIV care engagement. We expect this to be successful, because SF's anecdotal experience and a recent study¹⁵ have shown that patients undergo remarkable behavioral/psychological changes when their HCV is cured, such as increased energy and motivation, which can help to improve HIV care engagement. In addition, SFDPH has a robust infrastructure for HCV treatment with capacity to treat new patients. Between 2015 and 2016, SFDPH doubled the number of people treated for HCV.

One of the biggest challenges for SF navigation efforts is locating clients. The following innovations will **ensure that all possible data is harnessed for locating clients**: 1) Implement a data sharing portal with CBOs who provide HIV testing, care, and other services. Building on successful DTC efforts with SF primary care clinics, HIV surveillance and CBOs will securely share data so that we can collaborate to locate, link and retain clients in care and avoid focusing resources on patients who, per surveillance data, are actually in care elsewhere or have moved out of SF. 2) Socure real-time access to homeless shelter databases for LINCS and PSOT team members; and 3) Develop a system to alert LINCS by text and email when current or former LINCS clients are seen in the emergency room at Zuckerberg San Francisco General Hospital.

Yellow Zone Efforts - Community-Based Intensive Case Management

Services. Intensive case management is client centered and brings tailored services directly to the client. Glide and SFAF will provide ICM services, taking referrals from PSOT and LINCS.

Innovations. Homeless HIV-negative people at risk for HIV face the same barriers to staying HIV-negative/PrEP-adherent that PLWH face regarding viral suppression/ART adherence such as substance use, mental illness, and trauma. Glide and SFAF will pilot ICM services with HIV-negative people. In addition, more options for culturally competent low-threshold/low barrier services are needed for the target population to establish a "home base" where they feel comfortable receiving services and can be "found" if they are lost to clinical care. Project OPT-IN will build capacity of existing low barrier services (e.g., at SFDPH City Clinic's Early Care Program and SFAF's Harm Reduction Center). In addition, Project OPT-IN will work with CBOs to serve as a pilot Health Access Points (HAPs) – stigma-free environments where clients can access a constellation of low-threshold services (e.g., picking up and storing medications, using the phone or computer, drop-in peer support).

Green zone Stronts – Cliniz Begen Greeton clineiton

Services. Project OPT-IN will support clinic-based **HIV-Related Care Coordinators** for retention in care (PLWH) and on PrEP (HIV-negative). These staff will be part of the LINCS team and based at the two SFHN primary care clinics with the largest populations of homeless persons living with or at risk for HIV. Using clinical data, the Care Coordinators will identify patients at risk for falling out of care/off PrEP and develop strategies to support these patients, either at the clinics and/or through linking them to community-based ICM.

Innovation. By the end of the 4-year project period, HIV-related care coordination will be integrated into standard primary care workflows, reducing health care system reliance on HIV-specific resources for retention activities.

Systems/Litansformation

Cross-agency integration of data, risk assessment, and care planning. Project OPT-IN will

work to improve cross-agency data sharing, risk assessment, and care planning to ensure that the needs of people living with and at risk for HIV and HIV-related stigma are addressed once HIV-specific services are reduced or end. In addition, *Project OPT-IN* will train homeless services staff on core HIV knowledge and skills.

Strengthen staff skills to address HIV-related issues. 1) Project OPT-IN will provide public health defailing with clinicians and frontline staff to address gaps in knowledge and skills related to HIV management, retention, and prevention, including how to deliver services in a way that does not perpetuate stigma. See attachment for an example of public health detailing materials that educate on how providers can get support to retain patients. 2) Project OPT-IN will also fund training for homeless services direct service staff and managers on trauma-informed care and harm reduction training to increase skills and cultural competence in working with the target population.

Improve Inter-agency and Inter-program warm hand-offs for homeless HIV-positive and HIV-negative clients. In SF, homeless services and public health systems reach the same clients, yet are silo-ed. Project OPT-IN will help to improve warm hand-offs between these two systems. Goals include: 1) increasing the timeliness of patient referrals and hand-offs to other agency/programs; and 2) improving the appropriateness of the referrals/hand-offs such that patients receive services commensurate with their level of need. Project OPT-IN will work within the network of homeless services to define referral pathways that promote use of yellow and green zone services, and develop clear criteria for making appropriate referrals to LINCS, ICM, and Care Coordinators.

Integrate HIV- and drug user health-related services into settings serving homeless people. Project OPT-IN will work to increase integration of routine HIV/HCV/STD testing and linkage, naloxone distribution, syringe access referrals, and other HIV and harm reduction services in settings such as substance use treatment, jails, pre-trial and post-release programs and other locations.

C. APPLICANT EVALUATION AND PERFORMANCE MEASUREMENT PLAN - See Attachments.

D. ORGANIZATIONAL CAPACITY OF SFDPH TO IMPLEMENT THE APPROACH

SF has foundational experience with the proposed activities (see below). In recent years, SFDPH has built capacity to work with the target population through the SFDPH Homeless HIV Outreach and Mobile Engagement (HHOME) Program (>60% of patients achieved viral

Project OPT-IN Key Collaborators

- Department of Homeless and Supportive Housing (see attached letter of support)
- CBOs Glide and San Francisco AIDS Foundation (see attached Memorandum of Agreement)

19

suppression at least once) and LINCS (no difference in linkage to care outcomes between homeless and housed patients). The staffing plan, experience and expertise, and contributions to this project are available in the *Budget Narrative*.

Implements Data to Care and Data to PrEP; Maintains data portal and sharing with CBOs				
 Oversees SFDPH Drug User Health Initiative (HCV prevention, syringe access, overdose prevention, harm reduction training) Conducts street outreach reaching PWID and participates in homeless encampment health fairs 	 Provides short-term navigation services to NIC homeless patients (~30 - 40% of LINCS clients) Implemented public health detailing reaching >300 providers with education about PrEP, rapid linkage to care, HIV retention, and sexual health 			

E. WORK PLAN - See Attachments.

SFDPH 18-1802 Work Plan

LETMROMENT A VEHICE LINE

A. FIVE-YEAR PROJECT OVERVIEW

Strategy 1: Systematically collect, analyze, interpret, and disseminate HIV data

SFDPH will conduct ongoing core HIV surveillance activities and HIV prevention program evaluation to identify specific populations at risk for HIV and living with undiagnosed HIV and to assess trends and disparities along the HIV Care Continuum. The data will be shared with clinical and community-based providers and SF's integrated HIV prevention and care planning group, the HIV Community Planning Council (HCPC), and HIV prevention strategies will be rapidly adjusted to align with the most current trends.

Strategy 2: Identify persons with HIV and uninfected persons at risk for HIV¹

SFDPH will continue to support **high-volume**, **targeted testing** to high-prevalence populations (MSM, PWID, and trans women) as well as casting a wider net to reach populations not yet reached with the current testing strategy. RNA pooling and 4th generation rapid testing continue to enhance our testing strategy by making individuals aware of their acute HIV status, reducing risk to partners and linking to care faster. SFDPH will also reinvigorate medically based opt-out HIV testing and work to find late testers earlier in their course of infection as well as the estimated 7% of PLWH who are unaware of their infection.

Strategy 3: Maintain HIV transmission cluster/outbreak response plan

SFDPH, as a previous Molecular Surveillance funded jurisdiction, is experienced and wellequipped to develop a Cluster/Outbreak Response Plan and investigate clusters (via the Linkage Integration Navigation, Comprehensive Services [LINCS] team). Additionally, we will implement Secure HIV-TRACE to analyze HIV nucleotide sequences and identify molecular clusters at the local level. We will work with Project Inform, a community think tank, to engage the community, building knowledge and support for these activities (see Project Inform letter of support).

Strategy 4: Provide comprehensive HIV-related prevention services for diagnosed PLWH

SFDPH will strengthen, streamline, and address gaps in linkage and retention services for PLWH, with the goal of establishing a clear, patient-centered process from point of diagnosis through accessing and staying engaged in HIV care. The strategy will include **Data to Care** activities; centralized linkage and re-engagement activities through the **LINCS program**, and other key retention efforts, especially for populations with the greatest barriers to care.

Strategy 5: Provide comprehensive HIV prevention services for HIV-negative persons

SFDPH will continue to expand access to **PrEP**, through its Project PrIDE funding and collaboration with Getting to Zero. The SF PrEP outreach and uptake strategy includes the City Clinic PrEP program, seven community-based programs, a pharmacy-based pilot program, and

¹ See Strategy 4 for Data to Care activities.

several other efforts that include structural and systems change initiatives. Health education and risk reduction efforts will be highly focused on addressing HIV-related disparities.

Strategy 6: Conduct perinatal HIV prevention and surveillance activities

SFDPH has not had a case of perinatal HIV since 2005 and therefore will continue its current strategy of perinatal HIV prevention—supporting **universal testing** of pregnant women and **collaborating with the UCSF HIVE Program,** which provides pre-conception and prenatal services for women living with HIV and women with HIV-positive partners (see HIVE letter of support). SFDPH will continue routine case surveillance including women diagnosed with HIV and their infants if they meet the HIV case definition.

Strategy 7: Conduct community-level HIV prevention activities

SFDPH will continue to support its highly effective syringe access and disposal program, while working with the City and community partners to expand access to safer injection. Condom distribution will also continue, accompanied by updated data-driven messaging addressing the role of condoms in the era of PrEP and increasing STD rates. Social marketing will be implemented as needed, and community mobilization will focus on communities of color.

Strategy 8: Develop partnerships to conduct integrated HIV prevention and care planning 2018 will mark the third year of SF's integrated planning group – HIV Community Planning Council (HCPC). SFDPH will continue to engage the HCPC in data-driven planning through annual and as-needed presentations and discussions focusing on trends in the HIV Care Continuum by demographic groups. Population-based surveillance data as well as community and program-level data will inform this process.

Strategy 9: Implement structural strategies to support HIV surveillance and prevention SFDPH has a strong history of collaboration between HIV surveillance and prevention programs including sharing data for Partner Services, Data to Care activities and Data to PrEP. We will continue to address barriers to data sharing in order to further improve the integration of surveillance, program, and clinical data; work toward integrating our databases into one system for HIV, STD and prevention services; develop data-driven HIV prevention efforts; and protect patient/client privacy. Additionally, we will explore new sources of data, from private sector health systems and pharmacies for example, to facilitate our activities.

Strategy 10: Conduct data-driven planning, monitoring, and evaluation

SFDPH, in collaboration with the Getting to Zero Consortium, is developing a formalized system for data-driven planning, monitoring, and evaluation using "scorecards" developed using the Results-Based Accountability framework (Friedman). Program-level, strategy-level, and collective impact scorecards will illuminate successes as well as disparities and gaps that need to be addressed. We will continue to **disseminate our data** widely through scientific publications, conference presentations, community meetings, semi-annual and annual reports and meetings with our international, national, state and local colleagues. Quality improvement efforts to ensure surveillance data is accurate, complete and timely and continues to meet all CDC performance standards will continue. Strategy 11: Build capacity for HIV program, epidemiology, and geocoding activities 2018 will be an intensive capacity-building year for SF's HIV prevention CBOs. SFDPH will work closely with CBOs to plan for shifts in HIV prevention strategies and activities (1-7 above). CBA needs will be assessed and CBA plans developed annually thereafter. SFDPH has been conducting Data to Care activities as a joint activity between HIV surveillance and the LINCS program since 2012 when we conducted the pilot study RSVP: "Re-engaging Surveillanceidentified Viremic Patients in Care" and Data to Care activities have increased with CDC PrIDE funding in recent years. Drawing on past experience, we will refine and improve our Data to Care efforts in the next five years and apply lessons learned in Data to Care to local Data to PrEP efforts. SFDPH surveillance collects complete address at time of diagnosis and current address is updated through routine follow-up chart abstraction. This information is geocoded to the census tract level and maps showing, for example, the geographic distribution of all PLWH, newly diagnosed cases, and their viral suppression and linkage to care rates as well as testing rates by neighborhood and zip code are produced and shared in our annual epidemiology report. SFDPH does not anticipate any epidemiologic CBA needs.

B. 2018 WORK PLAN

CDC Strategy 1: Systematically collect, analyze, interpret, and disseminate HIV data

CDC Outcome 1.1: Improved monitoring of trends in HIV infections SFDPH Year 1 SMART Objectives

1.1.1. By September 30, 2018, publish the 2017 HIV Epidemiology Annual report, which will include 5 years of trends for new HIV diagnoses, deaths and people living with HIV and 4 years of trends for HIV indicators along the HIV care continuum (linkage to care, retention in care and viral suppression).

Activities	Measures	Responsible Position/Party	By When (2018)
1.1.a. Analyze surveillance data and prepare the 2017 HIV Epidemiology Annual Report.	See EPMP Measure 1.1.1a	Ling Hsu Susan Scheer	Sep
1.1.b. Publish and disseminate a comprehensive Integrated HIV Epidemiologic Profile, for inclusion in the SF EMA Integrated Plan.	See EPMP Measure 1.1.1b	Ling Hsu Susan Scheer Tracey Packer	Dec
1.1.c. Disseminate annual HIV surveillance reports to stakeholders, including posting on website and presenting data trends to HCPC.	See EPMP Local Measure 1.A.1	Susan Scheer Tracey Packer	Dec

CDC Outcome 1.2: Improved completeness, timeliness, and quality of HIV surveillance and prevention program data

SFDPH Year 1 SMART Objectives

- **1.2.1.** By December 31, 2018 meet standards detailed for case ascertainment, death ascertainment, risk factor reporting, duplicate review, geocoding, laboratory reporting, timeliness, data quality, completeness, and dissemination as detailed in the *Technical Guidance for HIV Surveillance Programs*.
- **1.2.2.** By December 31, 2018 meet all standards detailed in the *National HIV Prevention Program Monitoring and Evaluation Guidance* for key NHM&E program performance variables, timeliness, data quality, completeness, and dissemination, assessed as required by CDC standards.

Activities			Measures	Responsible	Ву
				Position/Party	When
					(2018)
		HIV Surve	illance Data		
identify and diagnosed	uct case ascertainm d report all persons v HIV infection using a	with	See EPMP Measures 1.2.2 – 1.2.3	Ling Hsu	ongoing
passive sur	veillance methods.				· .

	· · · · · · · · · · · · · · · · · · · ·	······	
1.2.b. Conduct death ascertainment,	See EPMP	Ling Hsu	Dec
including matches with local death	Measures 1.2.1a		
certificate data, National Death Index	-1.2.1d		
and SSDMF, and review of medical			
records to obtain information on		• ·	
detailed causes of and risk factors for			
death.			
1.2.c. Conduct risk factor ascertainment for	See EPMP	Ling Hsu	ongoing
all cases of HIV infection, including	Measure 1.2.5		,
prevalent cases.			
1.2.d. Conduct monthly intrastate de-	See EPMP	Ling Hsu	ongoing
duplication of HIV cases and twice a year	Measures 1.2.6 -		
routine interstate duplicate review (RIDR).	1.2.7		
1.2.e. Work with laboratories and State	See EPMP	Ling Hsu	ongoing
Office of AIDS to collect, report to CDC, and	Measures 1.2.8 -		
ensure complete laboratory reporting of all	1.2.11 and 2.B.1		
HIV-related laboratory results including all	-2.B.2		
CD4 and viral load test results, all tests from			
the diagnostic algorithm, and HIV sequence			
results.	· · ·		
1.2.f. Collect and enter into eHARS	See EPMP	Ling Hsu	ongoing
antiretroviral therapy (ART) use history	Measure 1.2.12		
data			
1.2.g. Identify early HIV infection using	See EPMP	Ling Hsu	ongoing
laboratory tests, testing history or clinical	Measures		
evidence suggestive of acute infection and	1.2.13a —		
expand collection of documented negative	1.2.13b, and		
HIV test results.	Local Measure		
niv lest results.	1.2.13c		
1.2.h. Perform quality assurance on data	See EPMP	Ling Hsu	ongoing
that are required by CDC or critical for	Measure 1.2.4		
reporting and analysis and conduct annual			
evaluation of HIV surveillance system.			
1.2.i. Conduct prospective medical chart	At least 2,000	Ling Hsu	Dec
reviews to document vital status, use of	medical chart		
additional therapeutic and prophylactic	reviews		
treatments, subsequent opportunistic	completed		
illnesses, most recent address, and	Lompicieu		
additional CD4 and viral load results on			
living HIV/AIDS cases that did not receive a			
chart review within the last 12 months.			
Chart review within the last 12 months.		<u> </u>	<u> </u>

	· · ·		
1.2.j. Investigate cases of public health	Documentation	Ling Hsu	ongoing
importance (COPHI) within one month of	of NIR case		
notification of case.	investigation;		
	notification of	۰.	
	State Office of		
	AIDS and CDC of		
	COPHI cases		
	identified and		
	reclassified		
1.2.k. Analyze HIV surveillance data to	Analyses	Mia Chen	Sep
monitor HIV drug resistance and HIV	completed and		
genetic diversity.	findings included		
	in the 2017 HIV		
	Epidemiology		
	Annual Report	· · ·	
1.2.1. Report surveillance data to CDC in	All case		ongoing
required format by required deadlines.	information	Ling Hsu	
	entered using		
	California		}
	centralized		
	eHARS		
1.2.m. Incorporate the use of analytic	Complete	Ling Hsu	Dec
pipelines and data processing tools, by	estimates of HIV		1
using CDC-developed SAS programs and	incidence and		
methods to estimate HIV incidence and	prevalence		
prevalence including undiagnosed HIV			
infection.	· · · · · · · · · · · · · · · · · · ·		
1.2.n. Collaborate with CDC funded	Reporting of HIV	Mia Chen	Dec
programs such as the Epidemiology and	sequence data		
Laboratory Capacity (ELC) Cooperative	from one		[
Agreement regarding electronic case	laboratory with		
reporting and electronic laboratory	technical		
reporting initiatives.	difficulty, as the		
	result of		
	technical		
	assistance		
	provided by CDC		
	and APHL	<u> </u>	
HIV Preventic	on Program Data	····	
1.2.o. Collect and enter all 18-1802-funded	See EPMP	Thomas	ongoing
test events into EvaluationWeb and ensure	Measures	Knoble	
data quality and completeness.	1.2.14-1.2.15		

1.2.p. Verify all HIV-positive tests as known	See EPMP	Ling Hsu	ongoing
or new using HIV surveillance.	Measure 1.2.16		
1.2.q. Report program data to CDC in	On time and	John Melichar	as
required format by required deadlines.	accurate data		required
	submissions		

CDC Outcome 1.3: Increased ability to describe the geographic distribution of HIV and understand the social determinants of health in relation to HIV and HIV-related health disparities

SFDPH Year 1 SMART Objectives

1.3.1. By December 31, 2018, create and disseminate maps that display patterns between HIV morbidity and social determinants of health.

Activities	Measures	Responsible Position/Party	By When (2018)
1.3.a. Obtain a Memorandum of Agreement (MOA) for the 5-year funding period to submit geocoded data to CDC.	See EPMP Measure 1.3.1	Ling Hsu	Dec
1.3.b. Ascertain complete address at time of HIV diagnosis and update the most recent address through laboratory reporting, follow-up review of medical records, LINCS databases, and other databases.	See EPMP Local Measure 1.3.4	Ling Hsu	ongoing
1.3.c. Apply geocoding standards provided by CDC, perform data cleaning and standardization and geocode, to the census tract level, residence at HIV diagnosis as well as most current residence.	See EPMP Measures 1.3.2 – 1.3.3	Ling Hsu	ongoing

CDC Strategy 2: Identify persons with HIV and uninfected persons at risk for HIV (*Note: D2C activities are listed under CDC Strategy 4.*)

CDC Outcome 2.1: Increased number of persons who are aware of their HIV status SFDPH Year 1 SMART Objectives*

- **2.1.1.** By December 31, 2018, HIV prevention community-based organizations and SFDPH City Clinic will maintain their annual HIV testing numbers at 27,000 tests, as measured by EvaluationWeb.
- **2.1.2.** By December 31, 2018, HIV prevention community-based organizations and SFDPH City Clinic will maintain the percentage of tests among persons at risk for HIV infection at 77% as measured by EvaluationWeb data.

Activities	Measures	Responsible	By
		Position/Party	When
			(2018)
2.1.a. Continue high volume community-	See EPMP	Thomas Knoble	ongoing
based testing for high prevalence	Measures 2.A.1		
populations (MSM, trans women, PWID) at	-2.A.3, 2.C.1,	Stephanie	
San Francisco AIDS Foundation's Magnet	and 2.1.1-2.1.5	Cohen	
clinic, UCSF Alliance Health Project, and	· .		
SFDPH City Clinic.			
2.1.b. Collaborate with HIV community-	At least 3	Jose Luis	Jun
based organizations (CBOs) and the HCPC	input/planning	Guzman	
to develop a plan for shifting the	meetings with		
community-based testing strategy to align	CBOs; at least 1		
with the current epidemiology (see	discussion with		
narrative)	HCPC		
2.1.c. Provide capacity-building assistance	Documentation	CHEP Program	ongoing
to HIV prevention CBOs to align programs	of CBA provided	Liaisons; LINCS	·
with current epidemiology.		staff	
2.1.d. Issue community-based HIV	RFP publication	Tracey Packer	Sep
prevention RFP, which will include	:		
community-based testing services			
2.1.e. Conduct public health detailing to	Documentation	Darpun	Sep
increase HIV testing in EDs, urgent care,	of detailing	Sachdev	
and primary care	visits		
2.1.f. Continue high-yield partner services	See EPMP	LINCS staff	ongoing
activities for new positives (also contributes	Measures 2.D.1	· ·	
to Outcome 2.2) using data from HIV	-2.D.4	Mia Chen	
surveillance to identify all new positives	}		
including those diagnosed in private			
medical settings			

2.1.g. Develop plan to expand partner services to not-in-care LINCS navigation	Completed plan	Darpun Sachdev	Jun	
clients (also contributes to Outcome 2.2)				-

*Inclusive of all testing regardless of funding source.

CDC Outcome 2.2: Increased participation in HIV partner services among persons with diagnosed HIV infection

SFDPH Year 1 SMART Objectives

- **2.2.1.** By December 31, 2018, of all persons <u>newly</u> diagnosed with HIV infection, the percentage interviewed for partner services will increase from 61% in 2016 to 68% in 2022.
- **2.2.2.** By December 31, 2018, of all not-in-care persons with <u>previously</u> diagnosed HIV infection, the percentage interviewed for partner services will increase from 0% in 2016 to 15% in 2022.

Activities	Measures	Responsible Position/ Party	By When (2018)
2.2.a. Continue high-yield partner services activities for new positives (also contributes to Outcome 2.1)	See EPMP Measures 2.D.1 – 2.D.4 and 2.2.1 – 2.2.3	LINCS staff	ongoing
2.2.b. Develop plan to expand partner services to not-in-care LINCS navigation clients (also contributes to Outcome 2.1)	Completed plan	Darpun Sachdev	Jun
2.2.c. Use HIV Surveillance data to identify 1) newly diagnosed cases at private providers offices, 2) if newly reported cases to PS are new or known positives, 3) and whether named partners are HIV-negative or positive for PS prioritization.	Priority lists for partner services	Susan Scheer	ongoing

CDC Strategy 3: Maintain HIV transmission outbreak/cluster response plan.

CDC Outcome 3.1: Improved early identification and investigation of HiV transmission clusters and outbreaks

SFDPH Year 1 SMART Objectives

3.1.1. By December 31, 2018, meet standards detailed in the Technical Guidance for HIV Surveillance Programs for early identification and investigation of HIV

transmission clusters and outbreaks, assesses as required by CDC standards.

Activities	Measures	Responsible	By When
		Position/Party	(2018)
3.1.a. Analyze surveillance data to identify HIV transmission clusters and outbreaks using Secure HIV-Trace	See EPMP Measure 3.1.1	Mia Chen	ongoing
3.1.b. Prioritize and investigate transmission clusters that are concerning for recent and ongoing transmission	See EPMP Measure 3.1.1	Mia Chen LINCS DCI*	ongoing
3.1.c. Collaborate with other jurisdictions in transmission cluster investigation	Documentation of cross- jurisdictional investigations	Mia Chen LINCS DCI	as needed

*Disease Control Investigator

CDC Outcome 3.2: Improved response to HIV transmission clusters and outbreaks SFDPH Year 1 SMART Objectives

3.2.1. By December 31, 2018, meet standards detailed in the Technical Guidance for HIV Surveillance Programs for response to selected HIV transmission clusters and outbreaks, assessed as required by CDC.

Activities	Measures	Responsible Position/Party	By When (2018)
3.2.a. For <u>newly identified HIV-</u> positive cluster members: Prioritize	See EPMP Measure 2.2.1	Mia Chen	as needed
for rapid intervention and partner services		LINCS DCI	
3.2.b. For PLWH in transmission clusters who are not virally	See EPMP Measure 3.2.1	Mia Chen	as needed
<u>suppressed:</u> Prioritize for engagement in care services		LINCS DCI	
3.2.c. For partners of transmission cluster members: re-test those not	See EPMP Measures	Mia Chen	as needed
known to be positive within 6 months, and refer HIV-negative persons to PrEP	3.2.2 - 3.2.3	LINCS DCI	

CDC Outcome 3.3: Improved plan and policies to respond to and contain HIV outbreak **SFDPH Year 1 SMART Objectives**

3.3.1 By December 2018, develop a plan to maintain capacity for cluster and outbreak detection and response.

Activities	Measures	Responsible Position/Party	By When (2018)
3.3.a. Formalize a written plan for cluster and outbreak detection and response, including work flows, roles of key staff, and a communication plan (with CDC and other partners)	See EPMP Measure 3.3,1	Wayne Enanoria	Jun

	Provide comprehensive HIV-related prevention services for diagnosed I	

CDC Outcome 4.1: Increased linkage to and retention in HIV medical care among PLWH SFDPH Year 1 SMART Objectives

- **4.1.1** SFDPH will increase the percent of all persons with newly diagnosed HIV infection who are linked to medical care within 1 month from 78% in 2015 to 80% in 2018, as measured by HIV surveillance data.
- **4.1.2** SFDPH will increase the percent of PLWH retained in HIV medical care by 2% from 2015 to 2018, as measured by HIV surveillance data.
- 4.1.3 SFDPH will increase the percent of cases referred to LINCS navigation from healthcare providers or identified through surveillance generated not-in-care (NIC) lists that are dispositioned as eligible for navigation (confirmed to be not in care, in care, deceased, or moved), from 37% in 2016 to 45% in 2018, as measured by the number of referrals who were successfully contacted and accepted or refused navigation divided by the number of total referrals.

4.1.4 Among those confirmed to be not in care who are successfully contacted and accept navigation from the DTC NIC list, SFDPH will maintain the percent linked to or re-engaged in medical care from 95% in 2016 to 95% in 2018, as measured by a viral load or CD4 count in surveillance within 180 days of opening navigation assignment.

Activities	Measures	Responsible	Ву
		Position/Party	When
			(2018)
Linkage and	d Retention		•.
4.1.a. Continue to provide linkage to medical	Documentation	LINCS staff	ongoing
care, treatment, and prevention services,	of linkage		
with a focus on populations with the highest	activities in	PHAST staff	
disparities in retention and viral load	LINCS and PHAST	4. 	
suppression (see also 4.3.a)	databases		
Systems and Structure	al Change Approact	les	
4.1.b. Implement planning process to align	Report on	Darpun	Sep
Ryan White services with retention services	outcomes of	Sachdev	
continuum	planning process		
4.1.c. Partner with SFHN to identify risk	Risk factor	Darpun	Sep
factors for falling out of care, to inform HIV	analysis	Sachdev	
retention panel management			· ·
4.1.d. Increase linkage to care/navigation	Facilitate 2	Darpun	Sep
capacity among CBOs, Onsite	navigator	Sachdev	
linkage/partner services at sites	network	· · ·	
	meetings		
4.1.e. Develop a protocol for and	Written protocol	Darpun	Jun
incorporate retention planning into LINCS		Sachdev	
protocols for newly diagnosed			· ·

4.1.g. Continue to provide a monthly	See EPMP Local	Susan Scheer	ongoing
surveillance-generated NIC list to the	Measure 4.A.1		
LINCS Team, of HIV-positive individuals			
potentially not in care or other			
prioritized groups, such as persons			
experiencing viral failure, those with			
early infection, and those in transmission			
clusters	·	-	
4.1.h. Update data sharing agreements	Updated written	Wayne	Mar
between HIV Surveillance, LINCS, and	and signed	Enanoría	
CBOs for sharing client-level data for	agreements		
PLWH			
4.1.i. Incorporate LINCS and PHAST team	Increased	Ling Hsu	ongoing
data into HIV surveillance data, including	completeness of	Darpun	
updating any missing information such as	surveillance data	Sachdev	
(e.g., address, demographics)		PHAST Team	

CDC Outcome 4.2: Increased early initiation of ART among PLWH

SFDPH Year 1 SMART Objectives

4.2.1 SFDPH will decrease the median number of days from diagnosis to viral suppression, from 51 days in 2016 to 45 days in 2018.

Activities	Measures	Responsible	Ву
		Position/Party	When
		-	(2018)
4.2.1 Implement public health detailing to educate medical providers and frontline	See EPMP Local Measure 4.2.1	Darpun Sachdev	ongoing
workers about RAPID			

CDC Outcome 4.3: Increased HIV viral load suppression among PLWH SFDPH Year 1 SMART Objectives

- **4.3.1** SFDPH will increase the percent virally suppressed from 72% in 2015 to 80% in 2018.
- **4.3.2** SFDPH will increase the percent of NIC PLWH linked to HIV medical care through LINCS navigation activities who achieved viral suppression within 6 months after linkage/re-engagement, from 57% to 62%.

Activities	Measures	Responsible Position/Party	By When (2018)
4.3.a. Continue to provide linkage to medical care, treatment, and prevention services,	Documentation of linkage	LINCS staff	ongoing
with a focus on populations with the highest disparities in retention and viral load suppression (see also 4.1.a)	activities in LINCS and PHAST databases	PHAST staff	

CDC Outcome 4.4: Decreased risk behaviors among PLWH at risk of transmission SFDPH Year 1 SMART Objectives

4.4.1 By December 31, 2018, 85% of all persons testing positive for HIV in EvaluationWeb who are screened and identified as needing risk reduction will be referred to Shanti, Positive Force, or another prevention with positives program.

Activities	Measures	Responsible Position/Party	By When (2018)
4.4.a. Continue to support community- based prevention with positives programs at the San Francisco AIDS Foundation (SFAF) and Shanti.	# of cycles of the Life Program implemented (Shanti)	John Melichar	ongoing
	# of PLUS Seminars implemented (SFAF)		
4.4.b. Issue community-based HIV prevention RFP, which will include evidence- based non-biomedical risk reduction programs for PLWH, with a focus on disparities and stigma.	RFP publication	Tracey Packer	Sep

CDC Strategy 5: Provide comprehensive HIV prevention services for HIV-negative persons.

CDC Outcome 5.1: increased referral of persons eligible for PrEP

CDC Outcome 5.2: Increased linkage of persons eligible for PrEP to PrEP providers CDC Outcome 5.3: Increased prescription of PrEP to persons for who PrEP is indicated SFDPH Year 1 SMART Objectives

5.1.1. By December **31**, 2018, SFDPH and its funded community-based PrEP programs will start **318** people on PrEP, as measured by self-report of first dose, or if that is not possible, documentation of prescription.

5.1.2. By December 31, 2018, 60% of all persons enrolled in community-based PrEP programs will start PrEP, as measured by program enrollment records and self-report of first dose.

Activities	Measures	Responsible	By
		Position/Party	When
	1. A.		(2018)
5.1.a. Work with CBOs and the HCPC to	At least 1	Thomas	Jun
identify solutions to barriers to	discussion with	Knoble	
accessing/staying on PrEP.	CBOs; at least 1	Jose Luis	
	discussion with HCPC	Guzman	
5.1.b. Continue to train HIV test counselors	Training	Thomas	ongoing
to refer to PrEP	curriculum	Knoble	
5.1.c. Continue to support 7 community-	# of community	Nikole Trainor	ongoing
based PrEP programs for the following	engagement/out	(in kind)	
populations: 3 programs for high	reach events		
prevalence populations (MSM, PWID, trans			
female), 1 for Black MSM, 1 for Latino			
MSM, 1 for trans women, and 1 for young MSM*			
5.1.d. Data to PrEP	# of clients	Stephanie	
Implement panel management protocols at	reached	Cohen	
the SF City Clinic PrEP program program to			
identify clients who are not retained in the			
program and reach out to understand			
reasons for stopping PrEP and offer			
assistance with re-linkage or retention			
5.1.e. Continue to offer PrEP through City	# of clients	Stephanie	ongoing
Clinic, SFHN primary care, youth Truvada	reached	Cohen	· ·
access program, and pharmacy-based PrEP			1
pilot programs	•	Nikole Trainor (in kind)	
5.1.f. Monitor and evaluate all PrEP	Documentation	Susan Scheer	Jul
program outcomes, identify areas for	of decisions and	Dara Geckeler	
improvement, and make data-informed	supporting data		

decisions regarding what to continue after	[· 1
Project PrIDE ends in September 2018			
5.1.g. Standardize the partner services protocols for providing linkage to PEP and PrEP for all (and their HIV-negative	Written protocols	Darpun Sachdev	Jun
partners) and HIV-negative partners of newly diagnosed HIV cases	# of clients referred from partners services to PrEP navigation	Stephanie Cohen	
5.1.f. Implement public health detailing to educate medical providers about PrEP	# of detailing visits	Darpun Sachdev	Sep

*These programs provide a full spectrum of PrEP-related efforts, including community outreach to increase awareness, eligibility screening, benefits navigation, linkage to PrEP, provision of PrEP, follow-up and adherence support for at least 6 months, and linkage to other support services (such as substance use and housing).

CDC Outcome 5.4: Decreased sexual risk behavior among HIV-negative persons at for HIV infection and other STDs

SFDPH Year 1 SMART Objectives

5.4.1 By December 31, 2018, 100% of SFDPH-funded CBOs providing risk reduction interventions for HIV-negative persons will meet their contractual deliverables for number of contacts and units of service.

Activities	Measures	Responsible	Ву
		Position/Party	When
		e	(2018)
5.4.a. Continue to support CBOs providing	Maintain level of	Katie Burk	ongoing
risk reduction interventions for HIV-	service provision	Oscar Macias	
negative persons focused on MSM, Black		John Melichar	
MSM, Latino MSM, trans women, and		Nyisha	
substance users, including referrals to essential support services and PrEP	•	Underwood	
5.4.b. Collaborate with HIV community-	At least 3	John Melichar	Jun
based organizations (CBOs) and the HCPC	input/planning	Jose Luis	1011
to develop a plan for aligning risk reduction	meetings with	Guzman	
programs for HIV-negative persons with	CBOs; at least 1	Gueinan	
the current epidemiology	discussion on		
	with HCPC		
5.4.c. Provide capacity-building assistance	Documentation	Katie Burk	Aug
to HIV prevention CBOs to align programs	of CBA provided	Oscar Macias	
with plan identified in 5.4.b.		John Melichar	
•		Nyisha	
		Underwood	

5.4.d. Continue to scale up and integrate HCV and STD prevention into HIV risk reduction interventions.	Risk reduction curricula include HCV and STD prevention	Katie Burk Brandon Ivory	ongoing
5.4.e. Issue community-based HIV prevention RFP, which will include risk reduction interventions for HIV-negative persons	RFP publication	Tracey Packer	Sep

CDC Strategy 6: Conduct perinatal prevention and surveillance activities.

CDC Outcome 6.1: Reduced perinatally acquired HIV infection

CDC Outcome 6.2: Increased number of pregnant women who are aware of their HIV status SFDPH Year 1 SMART Objectives

6.1.1. San Francisco will maintain 0 perinatal HIV infections in 2018, marking the 13th consecutive year of eliminating perinatally acquired HIV.

Activities	Measures	Responsible	By
		Position/Party	When (2018)
6.1.a. Promote routine, perinatal HIV testing of all pregnant women per CDC recommendations.	Documentation of collaboration with the UCSF HIVE Program	UCSF HIVE Program (in kind)	ongoing
	(see attached letter of support)	LINCS staff	

CDC Outcome 5.3: Improved completeness, timeliness, and quality of perinatal HIV surveillance data (for case and exposure reporting)

SFDPH Year 1 SMART Objectives

6.3.1. By December 31, 2018, include data and trend analyses of children diagnosed with HIV infection in the HIV Epidemiology Report.

Activities					Measures	Responsible	By
						Position/Party	When
•							(2018)
opt out of sp	pecialize nd Fetal	ed peri Infant	natal HI	V surveillar	transmitted HIV sin ice activities, includ Should the epidem	ing Perinatal HIV E	xposure

CDC Strategy 7: Conduct community-level HIV prevention activities.

CDC Outcome 7.1: Increased availability of condoms among persons living with or at risk for HiV infection.

SFDPH Year 1 SMART Objectives

1.7.2

7.1.1. By December 31, 2018, SFDPH and its community partners will maintain the number of condoms distributed, at 1.6 million.

Activities	Measures	Responsible	By
		Position/Party	When
			(2018)
7.1.a Continue citywide condom	See EPMP	Betty Lew	ongoing
distribution program (agencies/businesses can request free condoms from SFDPH)	Measure 7.1.1		
7.1.b. Distribute condoms and safer sex	See EPMP	John Melichar	ongoing
supplies at community venues such as bars	Measure 7.1.1		
and events and health fairs, such as			
Carnival, Pride, and Folsom Street Fair.			
7.1.c. Continue to provide condom	% of SFDPH	John Melichar	ongoing
distribution at SFDPH clinics and SFDPH-	clinics		
funded HIV prevention programs	distributing ·		
	condoms		
7.1.d. Collaborate with SFDPH Healthy	Capacity-	Jacque	Dec
Retail program to improve access to	building	McCright	
condoms in high-prevalence neighborhoods	assistance to at	Brandon Ivory	
(working with retailers to address pricing,	least 1 retail		
behind counter location, and other	outlet		
barriers)			

CDC Outcome 7.2: Increased awareness in affected communities at risk for transmitting or acquiring HIV infection and strategies for reducing these risks

SFDPH Year 1 SMART Objectives

7.2.1 Implement at least one social marketing campaign to increase awareness regarding HIV-related topics relevant to the current community context

Activities	Measures	Responsible Position/Party	By When (2018)
7.2.a. Implement a social marketing campaign to address the use of condoms in the era of PrEP (funded by Project PrIDE)	See EPMP Measure 7.2.2	Nikole Trainor (in kind)	Dec
7.2.b. Begin formative research for a social marketing campaign addressing PrEP persistence, especially among communities	Formative research report	John Melichar	Dec

with no or intermittent/ frequently changing access to insurance			
7.2.c. Develop a plan for youth-focused social media approaches to HIV prevention	Plan developed	John Melichar	Dec
7.2.d. Work with the HCPC and other community partners to develop innovative strategies for reaching and mobilizing communities of color	See EPMP Measure 7.2.1	John Melichar	Jun

CDC Outcome 7.3: Increased access to syringe service programs for persons who inject drugs

SFDPH Year 1 SMART Objectives

7.3.1 By 2018, SFDPH's funded syringe services program will maintain the number of service sites at 12.

Activities	Measures	Responsible Position/Party	By When (2018)
7.3.a. Continue to support San Francisco AIDS Foundation and its community-based subcontractors to provide syringe access and disposal programs throughout SF	See EPMP Measure 7.3.1 (Local target: 12 sites)	Eileen Loughran	ongoing
7.3.b. Continue to expand disposal options, including large kiosks and wall-mounted disposal boxes placed in "hot spots".	# of types of disposal options	Eileen Loughran	ongoing
7.3.c. Continue to outreach and convene focus groups to engage with community of users about syringe disposal	# of focus groups	Eileen Loughran	ongoing
7.3.d. Continue to engage with communities and neighborhoods regarding importance of syringe services	# of neighborhood associations/ community	Eileen Loughran	ongoing
	groups who have engaged in dialogue with SFDPH		
7.3.e. Continue to develop DPH Community Health Response Team to address syringe disposal issues	# of syringes collected by Team	Jose Luis Guzman	ongoing
7.3.f. Continue to pilot syringe access and disposal services at homeless encampments	Peer camp liaisons collect and return containerized syringes after	Peer camp liaisons	ongoing

	encampment		
·	events		

CDC Outcome 7.4: Reduced stigma and discrimination for persons with diagnosed HIV infection

SFDPH Year 1 SMART Objectives

7.4.1 By December 2018, in collaboration with Getting to Zero, SFDPH will establish standard indicators for assessing trends in HIV-related stigma using data from Medical Monitoring Project, an NIH-funded PrEP supplement to Project PRIDE, National HIV Behavioral Surveillance, and other sources.

Activities	Measures	Responsible Position/Party	By When (2018)
7.3.a. Collaborate with Getting to Zero Stigma Committee to identify and prioritize and fund stigma interventions	See EPMP Measure 7.4.1	Tracey Packer	Dec
7.3.b. Collaborate with Getting to Zero Stigma Committee to measure HIV-related stigma	See EPMP Measure 7.4.1	Susan Scheer	ongoing
7.3.c. Ensure that all community-based HIV prevention programs integrate stigma- related assessment and interventions into their programs	See EPMP Measure 7.4.1	John Melichar	ongoing

CDC Strategy 8: Develop p	artnerships to			
planning,		-	а 	

CDC Outcome 8.1: Increased coordination of, availability of, and access to comprehensive NIV prevention, treatment and support services

SFDPH Year 1 SMART Objectives

- **8.1.1.** By 2018, 80% of HCPC members will report basic knowledge about HIV prevention and HIV care/Ryan White.
- **8.1.2.** By 2018, 80% of HCPC members will "agree" or "strongly agree" that they have sufficient knowledge of HIV services across care and prevention providers in San Francisco.
- **8.1.3.** By October 2018, the HCPC will complete a review of and recommend updates to the Integrated HIV Prevention and Care Plan.

Activities	Measures	Responsible Position/Party	By When
		rosition/ruity	(2018)
8.1.a. Continue to maintain partnership with the HCPC and build Council members' capacity to participate in integrated planning	See EPMP Measure 8.1.1	Tracey Packer Jose Luis Guzman Darpun Sachdev	ongoing
8.1.b. Write, submit, and disseminate an updated SF EMA Integrated HIV Prevention and Care Plan, incorporate HCPC recommendations.	Updated plan submitted to CDC by due date	Jose Luis Guzman Dean Goodwin (in kind) HCPC	Dec
8.1.c. Monitor the SF EMA Integrated HIV Prevention and Care Plan.	Integrated plan implementation grid updated quarterly	Nyisha Underwood	ongoing
8.1.d. Develop a combined SF HIV prevention and care networks resource website	Updated HIV prevention and care resources inventory	Jose Luis Guzman Dean Goodwin (in kind)	Oct

CDC Strategy 9: Implement structural strategies to support and facilitate HIV surveillance and prevention.

CDC Outcome 9.1: Increased data security, confidentiality, and sharing SFDPH Year 1 SMART Objectives

Contracts of

9.1.1 By December 31, 2018, SFDPH will achieve full compliance with NCHHSTP Data Security and Confidentiality Guidelines for HIV, Viral Hepatitis, Sexually Transmitted Disease, and Tuberculosis Programs (2011).

Activities	Measures	Responsible	By When
		Position/Party	(2018)
9.1.a. Ensure SFDPH staff and funded	Certificates of	Susan Philip	ongoing
contractors are trained in the local SFDPH	completion of	Tracey Packer	
data and confidentiality standards (which	annual HIPAA	Wayne	
comply with NCHHSTP standards)	training in place	Enanoria	
	for all CDC-		
· .	funded SFDPH		
	staff		
		SFDPH) ·
	Current signed	Business	
	Business	Office	
•	Associate		
	Agreements in		
	place for all		
	contractors		
	(See also EPMP		
	Measure 9.1.1)		<u> </u>
9.1.b. Maintain secure procedures for data	Data sharing	Wayne	ongoing ·
sharing, including D2C activities and use of	agreements in	Enanoria	
Medical Monitoring Project (MMP) data	place for all		
across HIV programs, within the context of	collaborative		
existing laws	partnerships Documentation	Susan Scheer	
9.1.c. Promote expansion of technological advances to enhance HIV surveillance,	of use of or	Susan Scheer	ongoing
•	transition to		
testing, data analysis and sharing, such as HIV-Trace	new		
0.1 d Ensure that all CDC provided software	technologies Installations		ongoing
9.1.d. Ensure that all CDC provided software		Wayne Enanoria	ongoing
releases and upgrades are installed within	completed on time	Chanona	
required timeframes	<u>l une</u>	<u> </u>	

Activities	Measures	Responsible Position/Party	By When (2018)
9.2.a. Support efforts to align existing structures, policies, and rules to create an enabling environment for optimal HIV surveillance, prevention, care, and treatment.	See EPMP Measure 9.2.1	Tracey Packer Susan Philip Susan Scheer	ongoing
9.2.b. Collaborate with public and private sector health systems, pharmacies, and health plans to share data on PrEP uptake and utilization	See EPMP Measure 9.2.1	Darpun Sachdev	ongoing

CDC Outcome 9.2: Reduced systemic, legal, regulatory, policy, organizational, operational, social, or cultural barriers to HIV surveillance, prevention and care.

CDC Strategy 10: Conduct data-driven planning, monitoring, and evaluation to continuously improve HIV prevention, surveillance, and care activities.

CDC Output 10.A: Increased use of data to plan, monitor, evaluate and improve HIV surveillance and HIV prevention programs and monitor the impact of local HIV prevention efforts.

SFDPH Year 1 SMART Objectives

To Part

10.1.1. By December 2018, SFDPH will produce a continuum of care analysis using National HIV Surveillance System standards, and publish it in the annual report and integrated Epidemiologic Profile.

Activities	Measures	Responsible	By When
	· · ·	Position/Part	(2018)
		V	
10.A.a. Develop detailed 5-year work plan	Plan completed	Тгасеу	Jun
for CDC NOFO 18-1802	and submitted to	Packer	
	CDC	Susan Philip	
		Susan Scheer	
10.A.b. Develop a local evaluation and	Plan completed	Dara	Jun
performance measurement plan using the	and submitted to	Geckeler	
Results-Based Accountability framework	CDC		
and that meets CDC requirements			
10.A.c. Issue community-based HIV	RFP publication	Tracey	Aug
prevention RFP, to shift services to align		Packer	
with the most current epidemiological,		-	
surveillance, and other available data			· · ·
10.A.d. Track HIV prevention program data	EvaluationWeb	John	Quarterly,
using EvaluationWeb and Results	and Results	Melichar	ongoing
Scorecard (clearimpact.com)	Scorecards	Dara	0160116
	reviewed	Geckeler	
	quarterly by	Darpun	
	SFDPH staff and	Sachdev	
	funded programs		
10.A.e. Report annually to CDC on the	Annual report	Michael	Dec
amount of funding allocated to the areas	submitted to CDC	Paquette	
with 30% or greater of the HIV prevalence			
and how the funds were used (for SF, this			
will be data for the entire City and County			
of SF)			<u> </u>

CDC Outcome 10.1: Increased coordination and integration of comprehensive HIV prevention and care services.

SFDPH Year 1 SMART Objectives

10.1.1. By December 31, 2018, SFDPH HIV prevention and Ryan White staff will hold at least 4 meetings to discuss opportunities for improved coordination and

integration.

Activities	Measures	Responsible Position/Party	By When (2018)
10.1.a. Monitor the SF EMA Integrated HIV Prevention and Care Plan. (Also contributes to Outcome 8.1)	Excel activity tracking sheet updated quarterly	Nyisha Underwood	Quarterly, ongoing
10.1.b. Implement planning process to align Ryan White services with retention services continuum (Also contributes to Outcome 4.1)	Report on outcomes of planning process	Darpun Sachdev	Sep

CDC Outcome 10.2: Improved targeting of HIV testing, prevention, and care resources, funding, and services.

CDC Outcome 10.3: Improved targeting, prioritization, and effectiveness of funded HIV prevention activities.

CDC Outcome 10.4: Improved targeting of HIV programs to address HIV-related health disparities.

SFDPH Year 1 SMART Objectives (for CDC Outcomes 10.2 – 10.4)

10.2.1 By September 30, 2018, SFDPH will issue an RFP for community-based HIV prevention services that solicits services in line with the most current

epidemiology and HIV-related disparities	epidem	ology and	HIV-related	disparities.
--	--------	-----------	-------------	--------------

Activities	Measures	Responsible	By
		Position/Party	When (2018)
10.2.a. Continue current community-based services (including HIV testing) for 2018, while planning for shifts to align with current epidemiology	% of all tests that were among persons at high risk for HIV infection	Tracey Packer John Melichar	Dec
10.2.b. Disseminate 2017 Annual HIV Epidemiology report to stakeholders, including posting on website and presenting	Dissemination plan; HCPC	Susan Scheer Jose Luis Guzman	Mar

data trends to HCPC (Also contributes to Outcome 1.1)	presentation prepared		
10.2.c. Collaborate with HIV community- based organizations (CBOs) and the HCPC to develop a plan for shifting the community- based HIV prevention strategy to align with the current epidemiology (see narrative; Also contributes to Outcome 2.1)	At least 3 input/planning meetings with CBOs; at least 1 discussion on with HCPC	Thomas Knoble	June
10.2.d. Provide capacity-building assistance to HIV prevention CBOs to align programs with current epidemiology. (Also contributes to Outcome 2.1)	Documentation of CBA provided	CHEP Program Liaisons; LINCS	ongoing
10.2.e. Issue community-based HIV prevention RFP (Also contributes to Outcome 2.1)	RFP publication	Tracey Packer	Sep
10.2.f. Public health detailing for medically based HIV testing in EDs, urgent care, and primary care (Also contributes to Outcome 2.1)	# of detailing presentations with emergency departments, hospitalists, and primary care providers city- wide	Darpun Sachdev	Sep

CDC Strategy 11: Build capacity for conducting effective HIV program activities, epidemiological science, and geocoding.

CDC Outcome 11.1: Strengthen interventional surveillance and response capacity SFDPH Year 1 SMART Objectives

11.1.1. By December **31**, 2018, maintain capacity for interventional surveillance and response.

Activities	Measures	Responsible	By When	
		Position/Party	(2018)	
SEDDIL support he has the same its for all activities listed in the NOCO EDMO Management for				

SFDPH currently has the capacity for all activities listed in the NOFO. EPMP Measures for Strategy 11.1 apply, and Susan Scheer and Ling Hsu are the responsible parties for all activities.

COC Outcome 11.2: Enhanced knowledge of the influence of social determinants on risk for disease and continuum of care outcomes

SFDPH Year 1 SMART Objectives

11.1.2. By September 30, 2018, publish the 2017 HIV Epidemiology Annual report, which will include 5 years of trends for new HIV diagnoses, deaths and people living with HIV and 4 years of trends for HIV indicators along the HIV care continuum (linkage to care, retention in care and viral suppression). *[see also SFDPH Objective 1.1.1]*

Activities	Measures	Responsible Position/Party	By When (2018)
11.1.a. Conduct analysis of geocoded HIV surveillance data and produce maps that identify patterns between HIV morbidity and social determinants of heath for targeting testing and treatment activities.	See EPMP Measure 1.B.1	Ling Hsu Susan Scheer	Sep
11.1.b. Conduct analysis of surveillance data and produce maps, tables, and figures that identify patterns between HIV morbidity and social determinants of heath for all items on the care continuum.	Maps, tables, and figures addressing social determinants of health	Ling Hsu Susan Scheer	Sep
11.1.c. Disseminate analyses in the Integrated Epidemiologic Profile, the annual HIV surveillance report, and presentations to HCPC and community partners to inform testing and treatment activities.	See EPMP Measure 1.1.1b and 1.A.1	Susan Scheer Tracey Packer	Dec

CDC Output 11.A: increased capacity-building support and technical assistance provided within the jurisdiction (including CBOs and other partners) SFDPH Year 1 SMART Objectives

11.1.3. By December 2018, all currently funded HIV prevention CBOs will received capacitybuilding assistance to shift their programs to align with the current epidemiology.

Activities	Measures	Responsible Position/Party	By When (2018)
11.A.1. Develop and implement a capacity	See EPMP	Michael	Jun
building assistance plan for SFDPH	Measures	Paquette	
community-based providers, and clinical	11.A.1 - 11.A.2		
providers (including public health detailing).			
11.A.2. Provide capacity-building assistance	Documentation	CHEP Program	ongoing
to HIV prevention CBOs to align programs	of CBA provided	Liaisons; LINCS	
with current epidemiology. (Also contributes	·		· · ·
to Outcomes 2.1 and 10.2)			
11.A.3. Collaborate and leverage partners	Documentation	CHEP Program	ongoing
including the Pacific AIDS Education and	of CBA, training,	Liaisons	
Training Center, the California STD/HIV	and technical		
Prevention Training Center, UCHAPS,	assistance		
NASTAD, and CDC-funded CBA providers	provided		
to offer capacity building assistance,			
training, and technical assistance to HIV			
prevention service providers and other			
prevention agencies and partners.			
11.A.4. Ensure that all health	Certificates of	Tracey Packer	ongoing
department staff are appropriately	training	Susan Philip	
trained for their respective job	completion	Susan Scheer	
responsibilities under this program.	•		
11.A.5. Promote Results Scorecard	Partners have	Dara Geckeler	ongoing
(clearimpact.com) as a mechanism to	access to		
share relevant HIV data with community	relevant		
partners and planning groups.	scorecards		
11.A.6. Facilitate exchange of information	Best practices	Testing –	ongoing
and peer-to-peer consultation and TA	identified and	Thomas	
among sites for HIV testing (HIV Testing	implemented	Knoble	
Coordinators Group), PrEP navigators			i
(Citywide PrEP Navigators Group), and		PrEP - TBH	
retention (Frontline HIV Workers Group).			
		Retention -	
		Andy Scheer	

Name	Affiliation/Seat	Phone Number	Email
Chuck Adams	· ·	(650) 771-6247	cdapaca@yahoo.com
Orin Allen		(415) 636-7851	orin68496@gmail.com
Margot Antonetty	DPH/ Housing and Urban Health	(415) 554-2642	margot.antonetty@sfdph.org
Bill Blum	HHS/Primary Care	(415) 437-6346	bill.blum@sfdph.org
Jackson Bowman	Huckleberry Youth Programs	(415) 745-3546	jbowman@huckleberryyouth.org
Ben Cabangun		(951) 445-0373	ab.cabangun@gmail.com
Cesar Cadabes	UCSF .	(323) 376-8898	cesar.cadabes@gmail.com
Ed Chitty	Kaiser	(415) 833-4258	edward.chitty@kp.org
Billie Cooper		(415) 424-1721	msbilliecooper@yahoo.com
Zachary Davenport	DPH, South Van Ness Behavioral Health Services	(415)642-4575	zachary.davenport@sfdph.org
Michael Discepola	San Francisco AIDS Foundation, Stonewall Project	(415) 487-3102	mdiscepola@sfaf.org
Cicily Emerson	Marin DPH	(415) 413-3373	cemerson@marincounty.org
Elaine Flores		(415) 299-7284	daffybugs03@yahoo.com
Wade Flores		(415) 867-5644	dalyflores16@gmail.com
Matt Geltmaker	San Mateo County Health System	(650) 573-2077	mgeltmaker@smcgov.org
David Gonzalez Community Co-Chair	Homeless Youth Alliance	(408) 823-2392	dgonzalez.cpg@gmail.com

HIV Community Planning Council

Dean Goodwin	HHS	(628) 206-7675	dean.goodwin@sfdph.org
Government Co-Chair			
Liz Hall	CA DPH, Office of AIDS/ Part B	(916) 449-5951	liz.hall@cdph.ca.gov
Paul Harkin	Glide Foundation	(415) 674-5180	pharkin@glide.org
Ron Hernandez	······································	(415) 867-7482	rhonhern@yahoo.com
Bruce Ito	Mayor's Office of Housing and Community Development	(415) 701-5558	bruce.ito@sfgov.org
Lee Jewell		. (415) 552-5552	rljinsf@gmail.com
Dominique Johnson		(415) 510-1823	dominiquerjohnson48@yahoo.co m
Thomas Knoble		(415) 437-6214	thomas.knoble@sfdph.org
Government Co-Chair	· · · · · · · · · · · · · · · · · · ·		
Kevin Lee	County of Marin	(415) 473-3037	klee@marincounty.org
T.J. Lee-Miyaki	San Francisco AIDS Foundation, Positive Force	(415) 724-1272	tjleeinsfca@gmail.com
Jessie Murphy	UCSF, Alliance Health Project	(415) 502-7583	jessie.murphy@ucsf.edu
Irma Parada	DPH, Jail Health Services	(415) 581-3141	irma.parada@sfdph.org
Ken Pearce	· · ·	(415) 863-3304	kwpsf2@gmail.com
Cassandra Roberts		(650) 834-6826	cassandraj58@yahoo.com
Darpun Sachdev	DPH, LINCS	(415) 487-5501	darpun.sachdev@sfdph.org
Michael Shriver Community Co-Chair		(415) 235-0464	dadanation@gmail.com
Charles Siron		(415) 655-3008	charlessiron@gmail.com

HIV Community Planning Council

DPH, Southeast Health	(415) 671-7057	gwensmith@sfdph.org
Center		
Lutheran Social Services of	(415) 581-0891	jpsoto@lssnorcal.org
Northern California		
Shanti Project	(415) 674-4754	esutter@shanti.org
Drug Policy Alliance	(415) 283-6366	lthomas@drugpolicy.org
Catholic Charities	(571) 340-7876	Iwalubengo@catholiccharitiessf.o
	•	rg
Program Director	(415) 674-4726	mmolnar@shanti.org
Program Manager	(415) 674-4751	acone@shanti.org
Community Services	(415) 674-4720	djordan@shanti.rog
Manager		
Program Assistant	(510) 301-6977	mclark@shanti.org
	Center Lutheran Social Services of Northern California Shanti Project Drug Policy Alliance Catholic Charities Program Director Program Manager Community Services Manager	CenterLutheran Social Services of Northern California(415) 581-0891Shanti Project(415) 674-4754Drug Policy Alliance(415) 283-6366Catholic Charities(571) 340-7876Program Director(415) 674-4726Program Manager(415) 674-4751Community Services Manager(415) 674-4720

HIV Community Planning Council



San Francisco Department of Public Health

Greg Wagner Acting Director of Health

City and County of San Francisco London N. Breed Mayor

August 31, 2018

Angela Calvillo, Clerk of the Board of Supervisors Board of Supervisors 1 Dr. Carlton B. Goodlett Place, Room 244 San Francisco, CA 94102-4689

RE: Resolution authorizing the San Francisco Department of Public Health (SFDPH) to apply for the Integrated HIV Surveillance and Prevention Programs for Health Departments (CDC)

Dear Ms. Calvillo:

Attached please find an original and two copies of a proposed resolution for the approval of the Board of Supervisors, which authorizes the San Francisco Department of Public Health (SFDPH) to submit an application to the Centers for Disease Control and Prevention (CDC) for the **Integrated HIV Surveillance and Prevention Programs for Health Departments** grant. This application represents approximately \$7,008,377 in HIV prevention & surveillance and Component B funding for San Francisco for calendar year 2019.

This resolution is required by Ordinance No. 265-05, which amends Section 10-170 of the Administrative Code to require Board of Supervisors review of recurring grant applications of \$5,000,000 or more prior to their submission. SFDPH received from CDC the application guidance on July 11, 2018. The application deadline is August 31, 2018

I hope that the Board will support this resolution. If you have any questions regarding the City and County Plan or this resolution, please contact Tracey Packer, Director of Community Health Equity & Promotion.

Sincerely,

Greg Wagner Acting Director of Health

Enclosures

cc: Tomas Aragon, Director of the Population Health Division Christine Siador, Deputy Director of the Population Health Division Tracey Packer, Director of Community Equity & Health Promotion

SFDPH 101 Grove Street, Room 308, San Francisco, CA 94102

OFFICE OF THE MAYOR SAN FRANCISCO

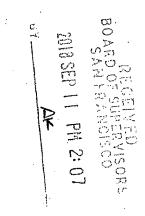


 TO: Angela Calvillo, Clerk of the Board of Supervisors
 FROM: Mayor London Breed RE: Grant Application – Centers for Disease Control – Integrated HIV Surveillance and Prevention Programs for Health Departments -\$7,008,377
 DATE: September 11, 2018

Resolution authorizing the Department of Public Health to submit a one-year application for calendar year 2019 to continue to receive funding for the integrated HIV Surveillance and Prevention Programs for Health Departments grant from the Center for Disease Control and Prevention, requesting \$7,008,377 in HIV prevention funding for San Francisco from January 1, 2019 through December 31, 2019.

Please note that Supervisor Mandelman is a co-sponsor of this legislation.

Should you have any questions, please contact Kanishka Karunaratne Cheng at 415-269-1819.



1 DR. CARLTON B. GOODLETT PLACE, ROOM 200 SAN FRANCISCO, CALIFORNIA 94102-4681 TELEPHONE**9(41**5) 554-6141