

AGENDA SPECIAL BOARD MEETING Friday, December 18, 2020, 10:00 a.m.

In accordance with the current State of Emergency and the Governor's Executive Order N-25-20, of March 12, 2020 and N-33-20 of March 19, 2020, teleconferencing will be used for this meeting. Board members, staff and members of the public will be able to participate by webinar by using the following link: https://us02web.zoom.us/j/84969513794 Meeting ID: 849 6951 3794 Password: 288352 Participants will need to download the Zoom app on their mobile device. Members of the public will also be able to participate by telephone using the following dial in information: Dial in #: (310) 372-7549 Passcode 660448.

A. CALL MEETING TO ORDER / ROLL CALL / ESTABLISH A QUORUM / PLEDGE OF ALLEGIANCE

A Special Meeting may be called at any time by the President, or three Board members, by delivering notice to each Board member and to each local newspaper or general circulation, radio, or television station requesting such notice in writing, personally or by mail. Such notice must be delivered personally or by mail at least twenty-four (24) hours before the time of such meeting as specified in the notice. The call and notice shall specify the time and place of the special meeting and the business to be transacted. No other business shall be considered at special meetings. Such written notice may be dispensed with as to any Board member, who at, or prior to the time the meeting convenes, files with the Secretary a written waiver of notice. Such waiver may be given by telegram. Such written notice may also be dispensed with as to any member who is actually present at the meeting at the time it convenes.

B. APPROVAL OF THE AGENDA

C. PUBLIC COMMENTS

Opportunity for board members and citizens to speak on items of interest within subject matter jurisdiction of the District. Please note that, for comments made on items not appearing on the current agenda, the Board may take no action as to the comment at the current meeting (Gov't Code 54954.3[a]), and the Board is allowed only a brief response to the speaker's comment. For the record, please state your name. "Request to speak" cards should be filled out in advance and presented to the Board Chair or the recording secretary. The Board has a policy limiting any speaker to not more than five minutes.

D. DISCUSSION/POSSIBLE ACTION ITEMS

C1. Review progress and discuss strategy for the next step of data collection with Catalyst

E. ADJOURNMENT

NOTE: I certify that on Thursday, December 17, 2020 I posted a copy of the foregoing agenda near the regular meeting place of the Board of Directors of Fallbrook Regional Health District, said time being at least 24 hours in advance of the meeting. The American with Disabilities Act provides that no qualified individual with a disability shall be excluded from participation in, or denied the benefits of District business. If you need assistance to participate in this meeting, please contact the District office 24 hours prior to the meeting at 760-731-9187.

Board Secretary/Clerk

ahhaman

Fallbrook Regional Health District Health and Wellness Center

Board Meeting December 18, 2020



Board Meeting Agenda

- Project Review
- CBPI Approach and Methodology
- Execution Plan around Community Based Participatory Input (CBPI) and Focus Groups
- Next Steps



FRHD Health and Wellness Center: Phase 2



Community Needs Inform Wellness Center

Step 4 Step 5 Step 6 Step 7

Analysis of Needs

Quantitative

Census tract assessment of social determinants of health

Prioritization of social issues by tract and by issue

Qualitative findings to validate

Inform to topics to further explore in the qualitative analysis

Qualitative

Input from **community- based organizations** on needs and resources

CBPI to get broad input on priority social determinants

Focus groups to gather population-specific input

Gap analysis of social and health needs

Programming

Board Prioritization of community social and health needs

Community program analysis

Evidence-based programs to address community needs

Programmatic recommendations

Feasibility Analysis

Determine the types of spaces needed to support the programs

Determine the magnitude of scale for programs

Feasibility analysis

Transition to architectural firm

Step 4: Engage Community Organizations



Population Data

Community Based Participatory Input(CBPI)





Focus Group Discussion

Current Service Offerings



- The types of programs/services your organization offers to the residents of FRHD and the value those programs provide.
- The top social and health issues faced by the population you work with and the root cause of these social and health issues.
- Describe current program/service gaps to address these priority issues adequately.
- Opportunities to expand existing programs to other groups and add new programs to close the current gaps in services.
- Current barriers to access social services and/or healthcare services for District residents.



SDOH Priorities

Ranked by Number of Census Tracts Below 50th Percentile

Priority SDOHs will inform the conversations to be had with the community feedback groups





Randomized/Stratified
Surveys
vs
Community Based
Participatory Input
(CBPI)



Community Based Participatory Input (CBPI) vs Survey

Random/Stratified Survey vs CBPI

A **simple random** sample is used to represent the entire data population and randomly selects individuals from the population without any other consideration.

A **stratified random** sample, on the other hand, first divides the population into smaller groups, or strata, based on shared characteristics.

- Simple random and stratified random samples are statistical measurement tools.
- A simple random sample takes a small, basic portion of the entire population to represent the entire data set.
- The population is divided into different groups that share similar characteristics, from which a stratified random sample is taken.

CBPI is intended to support other data sources and further validate findings.



Survey Approach

Census Tract	City Relationship	Population (N)	Sample Size (n)
186.11	Bonsall	8,052	367
188.01	Bonsall	3,614	348
188.02	Bonsall	8,122	367
188.03	Bonsall	4,564	355
189.03	Fallbrook	4,861	357
189.04	Fallbrook	5,640	360
189.05	Fallbrook	6,765	364
189.06	Fallbrook-South	6,033	362
190.01	De Luz	5,946	361
190.02	Rainbow	1,759	316
	Totals	55,356	3,557

Sample size = $\frac{\frac{z^2 \times p (1-p)}{e^2}}{1 + (\frac{z^2 \times p (1-p)}{e^2 N})}$

z (z-score, 95% Confidence Interval) = 1.96

e (Margin of Error) = 5%

P (Response Distribution) = 50%

A **stratified random** sample would need a response rate of 6.4% of the entire population, sample size of **3,557**. This would provide a statistically significant number of responses for each census tract.

A **simple random** sample for the Fallbrook Area would only need a response rate of .7% of the entire population, sample size of **382**.

We will constantly monitor these thresholds as results from the survey come back.



CBPI Goals

- Confirming and solidifying qualitative data collected to date
- Providing outreach into each of the census tracks
- Ensuring input from all viewpoints of the community
- Focusing efforts towards the community need and SDOHs
- Understanding the local context and to support the feedback sessions
- Designed to monitor participate and close any gaps as they are occurring.



Neighborhood

#	Question
12	How many neighbors do you know?
13	Overall, how safe do you feel in your community?
14	Do you have any safety concerns in your community?



Informing the Wellness Center - EXAMPLE 2

Neighborhood

Not Safe	Less Safe	Neutral	More Safe	Very Safe					
0	*	0	\circ	0					
Heard of car break-ins, Petty theft, traffic violations									



Informing the Wellness Center - EXAMPLE2

Connecting the dots between community need, strategy, and space

Recommendation (Example) - Prevention

EXAMPLE: Community Insecurity Community outreach
Community watch program
Community networking programs
Community watch meetings
Law enforcement outreach
Self defense programs
Safety Tips
Monthly news letter
Neighborhood/Cultural Events

Wellness Center Impact Anticipated Volumes to Inform Space Planning
Classrooms
Kitchen
Location within the building
Location on the lot
Community Gap analysis
Feasibility Study
Do you Partner with other community services
Will this space support other services
Community Outreach

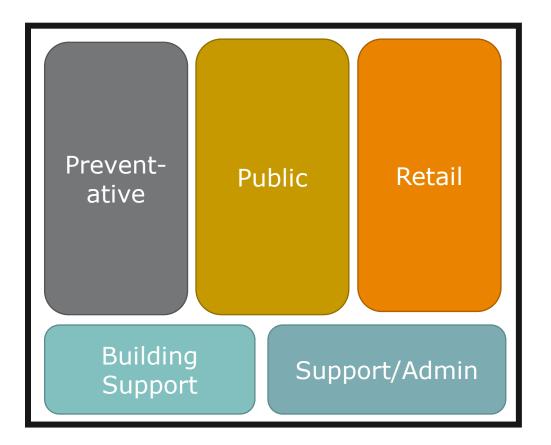


^{*}Evidenced: Census Track, California Healthy Places Index, Community based Participatory Research

^{**} Review of current community programs, Urban.org, NATIONAL INSTITUTE OF JUSTICE or https://nij.ojp.gov/

EXAMPLE: Building Programming

Connecting the dots between community need, strategy, and space



Services

Program

- Consultation Clinics: 550-1,200 DGSF/Provider
- Group Training Rooms: 16-25 SF/Person
- Physical Therapy: 120 DGSF/Station
- Gym & Clinic: 120 DGSF/station

Retail

Program

• Dining & café: 1,000 – 3,000 SF per vendor

Public

Program

- Lobby, Reception Factor of programmed daily volume and schedule
- Community needs/conference/gathering spaces

Support & Admin

Program

- Administrative & Business Offices 250-350 SF/Person
- Conference Room or Other internal programs
- Ancillary programs: Lab, pharmacy, linen, biomed

Building Support

Program

- Building Net to Gross 1.3-1.4 factor of DGSF
- Includes exterior wall, building circulation, MEP, FP
- Delivery entrance/dock
- Mobile unit dock
- EVS/Maintenance/Engineering



Healthcare Access

#	Question
24	How often are you able to get the care needed when seeking medical attention?
25	What are some of the health issues your household faces? Select all that apply:
26	Which are some conditions your household face daily? Select all that apply:



Informing the Wellness Center - EXAMPLE

Healthcare Access

23. What are some of the health issues your household faces? Select all that apply: Diabetes 1 Diabetes 2 High Cholesterol High Blood Pressure Vision Limitations Digestive Disorders Arthritis Obesity Asthma Cancer Heart Disease Anxiety Depression Other Mental Health Concerns Substance Abuse Addiction N/A Other	
 □ Diabetes 2 □ High Cholesterol ➡ High Blood Pressure □ Vision Limitations □ Digestive Disorders □ Arthritis ➡ Obesity □ Asthma □ Cancer □ Heart Disease □ Anxiety □ Depression □ Other Mental Health Concerns □ Substance Abuse Addiction □ N/A 	23. What are some of the health issues your household faces? Select all that apply:
 High Cholesterol ★ High Blood Pressure Vision Limitations Digestive Disorders Arthritis ★ Obesity Asthma Cancer Heart Disease Anxiety Depression Other Mental Health Concerns Substance Abuse Addiction N/A 	Diabetes 1
 i High Blood Pressure i Vision Limitations i Digestive Disorders i Arthritis i Obesity i Asthma i Cancer i Heart Disease i Anxiety i Depression i Other Mental Health Concerns i Substance Abuse Addiction i N/A 	Diabetes 2
 Vision Limitations Digestive Disorders Arthritis 	☐ High Cholesterol
 □ Digestive Disorders □ Arthritis ➡ Obesity □ Asthma □ Cancer □ Heart Disease □ Anxiety □ Depression □ Other Mental Health Concerns □ Substance Abuse Addiction □ N/A 	High Blood Pressure
 Arthritis ⚠ Obesity Asthma Cancer Heart Disease Anxiety Depression Other Mental Health Concerns Substance Abuse Addiction N/A 	☐ Vision Limitations
Obesity Asthma Cancer Heart Disease Anxiety Depression Other Mental Health Concerns Substance Abuse Addiction N/A	☐ Digestive Disorders
Asthma Cancer Heart Disease Anxiety Depression Other Mental Health Concerns Substance Abuse Addiction N/A	☐ Arthritis
 Cancer Heart Disease Anxiety Depression Other Mental Health Concerns Substance Abuse Addiction N/A 	Obesity
Heart Disease Anxiety Depression Other Mental Health Concerns Substance Abuse Addiction N/A	☐ Asthma
Anxiety Depression Other Mental Health Concerns Substance Abuse Addiction N/A	☐ Cancer
 □ Depression □ Other Mental Health Concerns □ Substance Abuse Addiction □ N/A 	☐ Heart Disease
☐ Other Mental Health Concerns ☐ Substance Abuse Addiction ☐ N/A	☐ Anxiety
☐ Substance Abuse Addiction ☐ N/A	Depression
□ N/A	Other Mental Health Concerns
	☐ Substance Abuse Addiction
☐ Other ☐	□ N/A
	Other



Informing the Wellness Center - EXAMPLE

Connecting the dots between community need, strategy, and space

EXAMPLE: High Obesity Rate* Health Risk Heart Disease Strokes High Blood Pressure Type 2 Diabetes

Recommendation (Example) – Prevention

Direct experience preparing and tasting healthful foods, increasing activity, and education continue to be promising interventions.

Dissemination of School-Based Childhood Obesity Prevention Education Adult & Adolescent Workshops

Fuel for Fun – multi-component school and family-based intervention

Cooking with Kids = Plus = Parents and Play

Classroom based cooking and tasting

School Cafeteria Connections – Reinforcement

About Eating – online interactive tool or classes about food and nutrition

Family Activities - Dance Studio, Yoga,

Community Garden

Nutritional Screening

Wellness Center Impact Anticipated Volumes to Inform Space Planning

Classrooms

Kitchen

Location within the building

Location on the lot

Community Gap analysis

Feasibility Study

Do you Partner with other community services

Will this space support other services

Community Outreach



^{*}Evidenced: Census Track, California Healthy Places Index, Community based Participatory Research

^{**} Review of current community programs, Institute of Food Safety and Nutrition (IFSN), Volume Indicators for Census Track

Education

#	Question
17	What is the highest level of education you have completed?
18	Were there situation(s) that prevented you from continuing your education?



Economic

#	Question
15	In the last 12 months, did your household ever cut the size of meals or skip meals because their wasn't enough money for food?
16	If Yes, how many months did your household cut the size of meals or skip meals?
19	Employment Status: Are you currently?
20	What are some of the challenges that you face in gaining employment or securing a better job?
21	What type of employment programs would you participate in if they were available in your community?
22	After the bills are paid, how often do you have money to spend on leisure activities (i.e., sports, travel, movies)?
23	What type of programs would help your household be more prepared for financial security?



Transportation

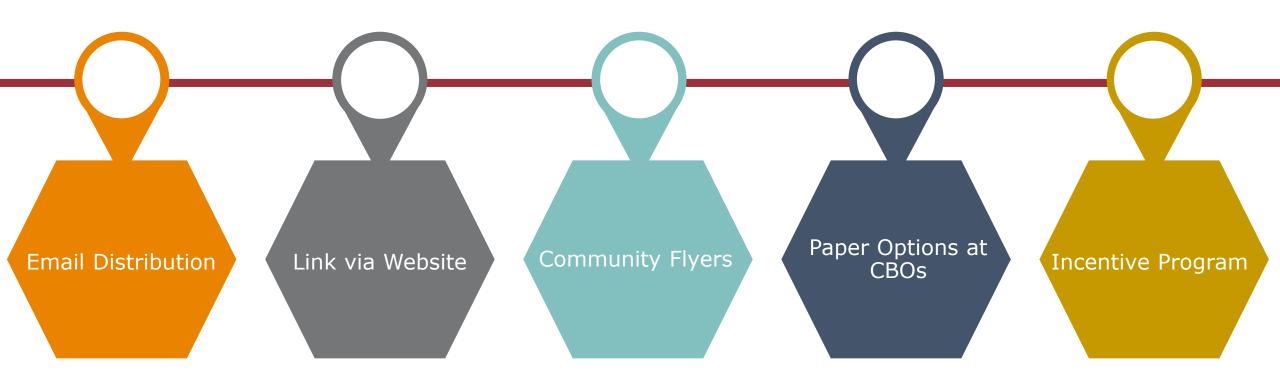
#	Question
7	Is transportation a barrier to participation in community events?
8	What type of transportation do you typically use?



Execution Plan



CBPI Distribution Methods





CBPI Distribution and Focus Groups

Some community based organization will be utilized for distribution while others will be invited to attend focus groups

CBPI Distribution

- Fallbrook Food Pantry
- Boy and Girls Clubs
- Fallbrook Chamber of Commerce
- Fallbrook Regional Health District
- Foundation for Senior Care
- Palomar Family Counseling

Focus Group Selection

- Parent Leaders
- ESL Learners
- HS Students
- Seniors
- Farm Workers
- Military
- Faith Leaders



Next Steps





Step 5: Prioritize District Health and Social Issues

Prioritization Criteria Magnitude/ Severity of scale of the need need Disparities or Change over inequities time

- Alignment with the District vision;
- Current programs/services available in the District;
- Potential to leverage existing community relationships/resources;
- Impact on related health/social issues;
- Importance to the community (voice of the residents); and,
- Implementation effort required.



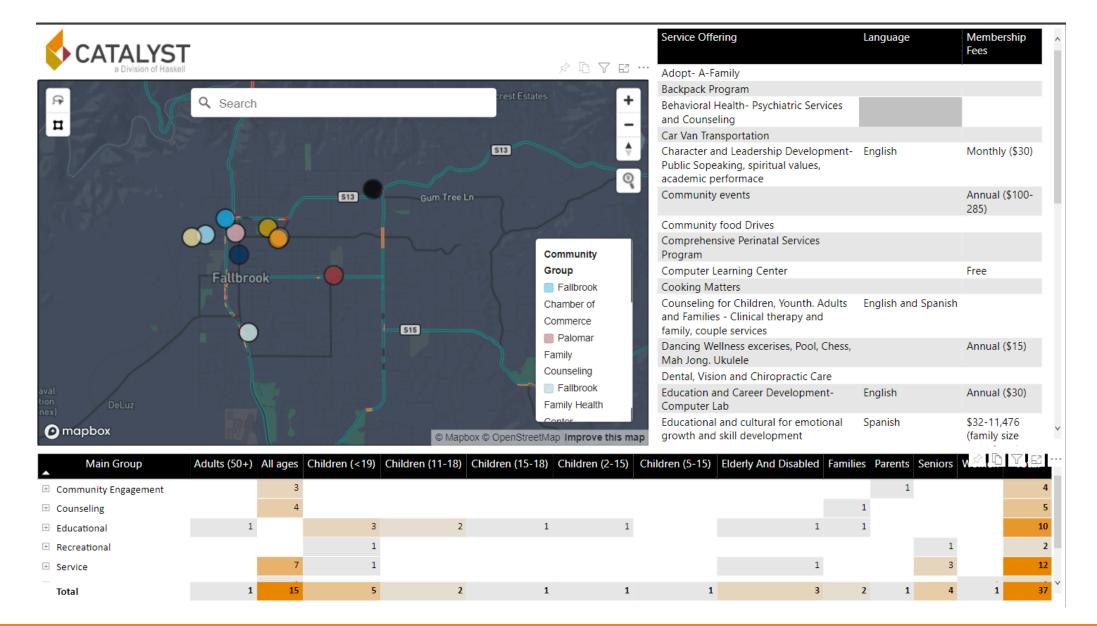
Appendix



SDOH Overview (1/2)

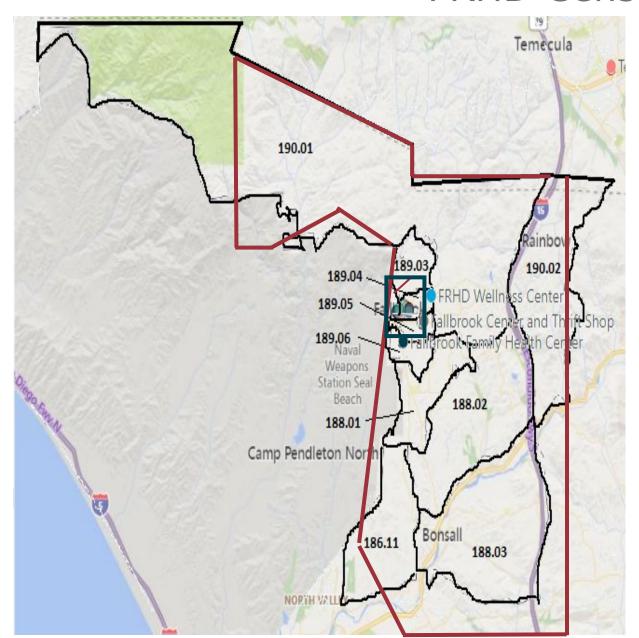
	Neighborhood 10/10	Education 7/10	Economic 6/10	Healthcare Access 6/10	Transportation 5/10		
Indicators	 Alcohol Availability Park Access Retail Density Supermarket	 College Degree or Higher HS Enrollment Pre-School Enrollment 	Above PovertyEmployedMedian HH Income	Insured Adults	Auto AccessActive Commuting		
Relationship to Health	 Support physical activity Reduce chronic disease Improved nutrition and health Trees reduce stress and promote health Mitigate impact of climate change 	 Increased life expectancy Decrease chronic disease/infant mortality Improved cognitive skills and decision making Build social skills 	 Positive outcome on health outcomes Decreased infant mortality Decreased elderly disability rates Decreased mental health rates 	Insurance is a strong predictor of access to health and outcomes	 Access to work, school, recreation, healthy foods, healthcare, etc. Active commuting Physical exercise Social interaction Reduces air pollution 		
Program Examples	 Provide access to trails and park Farmers' market Nutrition/cooking programs Retail tenants Stress reduction program 	 Early childhood education Parental support groups Study hall/tutors Adult classes 	 Workforce Development Skills training Employment opportunities 	 Help to apply for health assistance prog Health and wellness programs Health fairs Screening vaccinations Vision screening 	 Enable active commuting Offer transportation options 		

Review of Current Community Service Offerings





FRHD Census Tracts



City Relationship	Census Tract
Bonsall	186.11
Bonsall	188.01
Bonsall	188.02
Bonsall	188.03
Fallbrook	189.03
Fallbrook	189.04
Fallbrook	189.05
Fallbrook-South	189.06
De Luz	190.01
Rainbow	190.02



SDOH by Census Tract

Percentile ranking relative to California

Census Tract	186.11	188.01	188.02	188.03	189.03	189.04	189.05	189.06	190.01	190.02
City	Bonsall	Bonsall	Bonsall	Bonsall	Fallbrook	Fallbrook	Fallbrook	Fallbrook	De Luz	Rainbow
HPI Score (Percentile)*	50.1	70.4	52.3	71.3	26.0	18.2	29.8	37.7	52.3	52.0
Economic	53.7	53.1	47.7	64.0	22.8	22.6	20.8	24.0	56.5	46.7
Education	34.3	84.5	9.0	58.3	10.3	3.3	19.0	37.5	51.1	34.6
Transportation	26.4	42.8	77.7	44.0	71.1	9.7	67.5	53.2	33.8	89.0
Social	52.9	93.5	96.0	96.4	58.5	58.2	54.1	63.9	50.4	72.5
Neighborhood	21.1	17.5	18.7	41.4	18.5	47.9	19.6	33.5	23.6	21.8
Healthcare Access	72.9	63.0	52.5	65.7	10.0	11.7	24.3	34.8	37.6	44.2
Housing	51.5	48.4	79.7	66.9	40.0	22.3	60.0	50.2	85.2	57.4
Clean Environment	66.9	89.2	87.0	85.8	86.2	87.0	88.0	85.3	44.3	65.6



SDOH Quartile Rankings by Census Tract

Percentile ranking relative to California

Census Tract	186.11	188.01	188.02	188.03	189.03	189.04	189.05	189.06	190.01	190.02	
City	Bonsall	Bonsall	Bonsall	Bonsall	Fallbrook	Fallbrook	Fallbrook	Fallbrook	De Luz	Rainbow	Number of Tracts Below 50 Percentile
HPI Score	3	3	3	3	2	1	2	2	3	3	4
Economic	3	3	2	3	1	1	1	1	3	2	6
Education	2	4	1	3	1	1	1	2	3	2	7
Transportation	2	2	4	2	3	1	3	3	2	4	5
Social	3	4	4	4	3	3	3	3	2	3	1
Neighborhood	1	1	1	2	1	2	1	2	1	1	10
Healthcare											
Access	3	3	3	3	1	1	1	2	2	2	6
Housing	3	2	4	3	3	1	3	2	4	3	3
Clean											
Environment	3	4	4	4	4	4	4	4	2	3	1

1	1	25	Bottom Quartile
2	26	50	
3	51	75	
4	76	99	Top Quartile



CBPI

#	Question	Label/SDOH
1	Please select your Age Group	Baseline
2	From the map below, please indicate where your household's primary residence is located	Baseline
3	How did you hear about this survey? Select all that apply	Baseline
4	How often do you participate in community events?	Community engagement
5	If you do not participate in community events, why not?	Community engagement
6	What type of community activities would you participate in if they were available in your community?	Community engagement
7	Is transportation a barrier to attending events in the community?	Transportation
8	What modes of Transportation do you use in a typical week?	Transportation
9	In the past week, on how many days have you done 30 or more minutes of physical activity(i.e., sport, exercise)?	Physical activity engagement
10	What type of physical activities would you participate in if they were available in your community?	Physical activity engagement
11	What type of programs are you most excited about participating in at the future wellness center?	Wellness Center



CBPI

#	Question	Label/SDOH
12	How many neighbors do you know?	Neighborhood
13	Overall, how safe do you feel in your community?	Neighborhood
14	Do you have any safety concerns in your community?	Neighborhood
15	In the last 12 months, did your household ever cur the size of meals or skip meals because there wasn't enough money for food?	
16	If yes, how many months did your household cut the size of meals or skip meals?	
17	What is the highest level of education you have completed?	Education
18	Were there situation(s) that prevented you from continuing your education?	Education
19	Employment Status: Are you currently?	Economic
20	What are some of the challenges that you face in gaining employment or securing a better job?	Economic



CBPI

#	Question	Label/SDOH
21	What type of employment programs would you participate in if they were available in your community?	Economic
22	After the bills are paid, how often do you have money to spend on leisure activities (i.e., sports, travel, movies)?	Economic
23	What type of programs would help your household be more prepared for financial security?	Economic
24	How often are you able to get the care needed when seeking medical attention?	Healthcare Access
25	What are some of the health issues your household faces? Select all that apply:	Healthcare Access
26	Which are some conditions your household face daily? Select all that apply:	Healthcare Access
27	Do you have any additional input, questions, or concerns about the survey for the future wellness center?	Wellness Center

