

File No. 201373

Committee Item No. 4

Board Item No. 13

COMMITTEE/BOARD OF SUPERVISORS

AGENDA PACKET CONTENTS LIST

Comm: Public Safety & Neighborhood Services
Board of Supervisors Meeting:

Date: March 11, 2021

Date: March 23, 2021

Cmte Board

- | | | |
|-------------------------------------|-------------------------------------|----------------------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | Motion |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Resolution - VERSION 2 |
| <input type="checkbox"/> | <input type="checkbox"/> | Ordinance |
| <input type="checkbox"/> | <input type="checkbox"/> | Legislative Digest |
| <input type="checkbox"/> | <input type="checkbox"/> | Budget and Legislative Analyst Report |
| <input type="checkbox"/> | <input type="checkbox"/> | Youth Commission Report |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | Introduction Form |
| <input type="checkbox"/> | <input type="checkbox"/> | Department/Agency Cover Letter and/or Report |
| <input type="checkbox"/> | <input type="checkbox"/> | MOU |
| <input type="checkbox"/> | <input type="checkbox"/> | Grant Information Form |
| <input type="checkbox"/> | <input type="checkbox"/> | Grant Budget |
| <input type="checkbox"/> | <input type="checkbox"/> | Subcontract Budget |
| <input type="checkbox"/> | <input type="checkbox"/> | Contract/Agreement |
| <input type="checkbox"/> | <input type="checkbox"/> | Form 126 – Ethics Commission |
| <input type="checkbox"/> | <input type="checkbox"/> | Award Letter |
| <input type="checkbox"/> | <input type="checkbox"/> | Application |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Public Correspondence |

OTHER

- | | | |
|-------------------------------------|-------------------------------------|----------------------------------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <u>City Departments Combined Presentation – March 11, 2021</u> |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <u>Digital Mobility Presentation – March 11, 2021</u> |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <u>VERIZON Presentation – March 11, 2021</u> |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <u>COMCAST Presentation – March 11, 2021</u> |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <u>AT&T Presentation – March 11, 2021</u> |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <u>Economic Recovery Task Force October Report 2020</u> |
| <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <u>Referral FYI – December 16, 2020</u> |

Prepared by: John Carroll

Date: March 5, 2021

Prepared by: John Carroll

Date: March 19, 2021

1 [Urging the Implementation of Recommendations in the October 2020 Economic Recovery
Task Force Report - Bridge the Digital Divide]

2
3 **Resolution urging the implementation of three recommendations in the October 2020**
4 **Economic Recovery Task Force Report that the City provide high-quality computers to**
5 **vulnerable populations; bridge the digital divide with affordable connectivity and**
6 **internet service; and build the technology capacity of new users, small businesses,**
7 **and non-profits; and urging the Department of Technology to review the City’s efforts**
8 **over the past 20 years to close the digital divide, and provide the Board with a written**
9 **estimate of the cost of implementing the three recommendations.**

10

11 WHEREAS, In October 2020, the City and County of San Francisco produced the
12 Economic Recovery Taskforce Report (“Report”); and

13 WHEREAS, Section 5.4 of the Report recommends the City provide high-quality
14 computers to vulnerable populations and identified the Department of Technology (DT) and
15 MOHCD as the departments that should develop a program to facilitate the donation of high-
16 quality computers and related technology that local companies no longer need to be
17 distributed to individuals in need; and the program would develop a platform, standards, and
18 distribution process for donate computers; and

19 WHEREAS, Section 5.5 of the Report recommends the City bridge the digital divide
20 with affordable connectivity and internet service and recommended that the Department of
21 Technology should extend existing efforts to install fiber to very low, low, and moderate-
22 income households at public housing and affordable locations; this would include dedicated
23 annual funding to support the maximum feasible level of expansion on an annual basis; and

24 WHEREAS, Section 5.5 of the Report recommends that Public Works and the
25 Department of Technology create an interagency working group to consider ways to lower the

1 cost of fiber installation, including streamlining the permit process, to bring affordable
2 connectivity to low-income households regardless of where they live in San Francisco; and

3 WHEREAS, Section 5.5 of the Report recommends that the Department of
4 Homelessness and Supportive Housing (HSH) expand existing efforts to deliver high-speed
5 internet services at project based Permanent Supportive Housing sites; and

6 WHEREAS, Section 5.6 of the Report recommends the City build technology capacity
7 of new users, small businesses, and non-profits and identified MOHCD with MOHCD serving
8 as the lead partner with digital literacy nonprofits to provide technology assistance for the new
9 technology users, small business, and nonprofits citywide; including by telephone; and

10 WHEREAS, For over 20 years, the City has held hearings and produced countless
11 reports on the digital divide; now, therefore, be it

12 RESOLVED, That the Board of Supervisors of the City and County of San Francisco
13 urges the City to implement the recommendations in Sections 5.4, 5.5, and 5.6 of the October
14 2020 Economic Recovery Taskforce Report; and, be it

15 FURTHER RESOLVED, That the Board of Supervisors urges the Department of
16 Technology to provide the Board by June 1, 2021 with a written estimate of the cost of
17 implementing the recommendations made in Sections 5.4, 5.5, and 5.6; and, be it

18 FURTHER RESOLVED, That the Board of Supervisors urges the Department of
19 Technology to provide the Board by June 1, 2021 with a review of efforts put forth by the City
20 to close the digital divide over the last 20 years.

21
22
23
24
25



BOARD OF SUPERVISORS HEARING:

Digital Divide Review

March 11, 2021



The Digital Divide in San Francisco

Mayor's Office of Housing & Community Development

Eric Shaw, Director

Internet access for all SF households



Of the estimated 386,349 households in San Francisco, 64,800 lack broadband and 29,199 lack any Internet access.

	Households	Percentage
Total population	386,349	-
No broadband (wired)	64,800	16.8%
No Internet access	29,199	7.6%
Cellular data plan with no other type of Internet subscription	29,497	7.6%

Source: IPUMS USA. American Community Survey 2019 1-year estimate



By neighborhood: Households with no Internet access

Census tracts with the lowest Internet access rates:

- Chinatown
- Tenderloin
- Western Addition
- SOMA
- Mission
- Bayview-Hunters Point
- Visitacion Valley-Sunnydale



Source: *Censusreporter.org, American Community Survey 5-year estimate (2015-2019)*

SFUSD Students Without Access



According to SFUSD, 22,000 students have insufficient computer access for distance learning, and 13,750 have no reliable Internet access.

	# of students	Percentage
SFUSD total population	55,000	-
Insufficient computer access	22,000	40%
No reliable Internet access	13,750	25%

Internet Access By Race and Ethnicity



Race/Ethnicity	# of Households Total	% with No Internet Access	% with No Broadband (wired)
American Indian	2,998	17.2%	22.8%
Black	25,048	11.2%	25.4%
Chinese	71,881	12.8%	25.7%
Filipino	12,702	12.4%	22.5%
Latino	47,995	12.3%	26.9%
Other Asian	28,426	1.7%	8.3%
Other Race	1,956	0.0%	21.4%
Other Southeast Asian	11,151	11.5%	16.5%
Pacific Islander	3,003	2.9%	28.5%
White	181,189	4.1%	9.9%

Source: IPUMS USA. American Community Survey 2019 1-year estimate

Internet Access by Household Language



Household Language	# of Households Total	% No Internet Access	% No Broadband (wired)
English	243,490	4.6%	11.8%
Chinese	56,368	15.5%	29.1%
Spanish	33,981	16.2%	29.7%
Filipino, Tagalog	8,151	15.5%	29.7%
Russian	6,375	12.4%	21.2%
Vietnamese	5,262	8.5%	19.8%
Hindi and related	5,230	0.0%	15.4%
All Other Languages	27,492	5.0%	14.4%

Source: IPUMS USA. American Community Survey 2019 1-year estimate



Advancing Digital Equity: 2019-2024 SF Strategic Plan



Background & Vision



- Process led by MOHCD, Office of the City Administrator, COIT, DT, and HRC staff.
- 8 City departments involved in planning and advisory roles.
- Resident engagement included citywide survey and community needs assessment with 400 residents and 50 stakeholder organizations.

Vision

- Full and equitable access to digital technology and its benefits so all San Francisco residents and communities can thrive, regardless of demographics.

The “3-legged” stool of digital equity

- **Internet access:** high quality, reliable, and affordable Internet
- **Devices:** Appropriate for the use case
- **Digital skills:** Full spectrum of digital literacy, from basic to advanced

Approaches



- Affordable housing connectivity for internet service
- Device standards, coordination and prioritized distribution
- Expand technology access at community centers and neighborhood hubs
- Digital literacy innovation
- Build technology capacity for community-based orgs



CITY AND COUNTY OF SAN FRANCISCO

DIGITAL EQUITY STRATEGIC PLAN

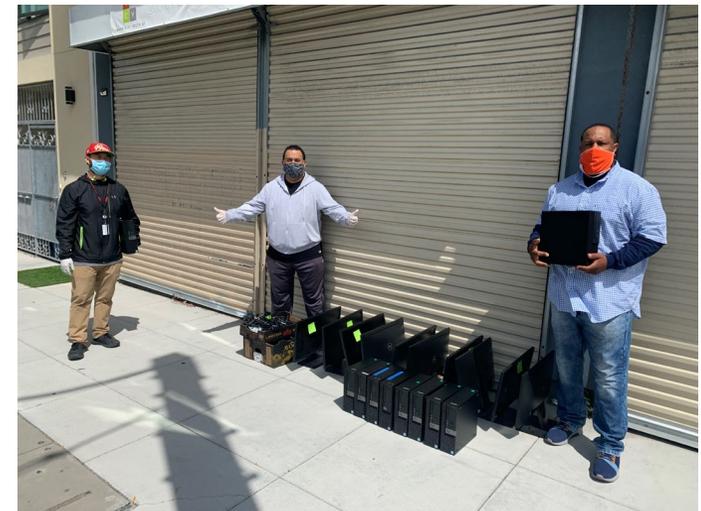
2019-2024



Responding to COVID-19



- DT Wi-Fi installation at family housing sites and shelters
- DCYF Community Hubs
- Supporting SFUSD families with hotspot and Chromebook setup
- Chromebook distribution with CBO partners
- City grantees providing devices and remote training for clients





CCSF Department Contributions To Close the Digital Divide



Department of Technology

Linda Gerull, Director

DT Internet Connectivity – Fiber to Housing



- **Program start 2018**

- Units connected to broadband
- Housing units connected to WiFi
- Homeless units with WiFi
- Total locations connected
- Community Hubs

Total 7,378 Units

2,600+440 in-progress

3,258

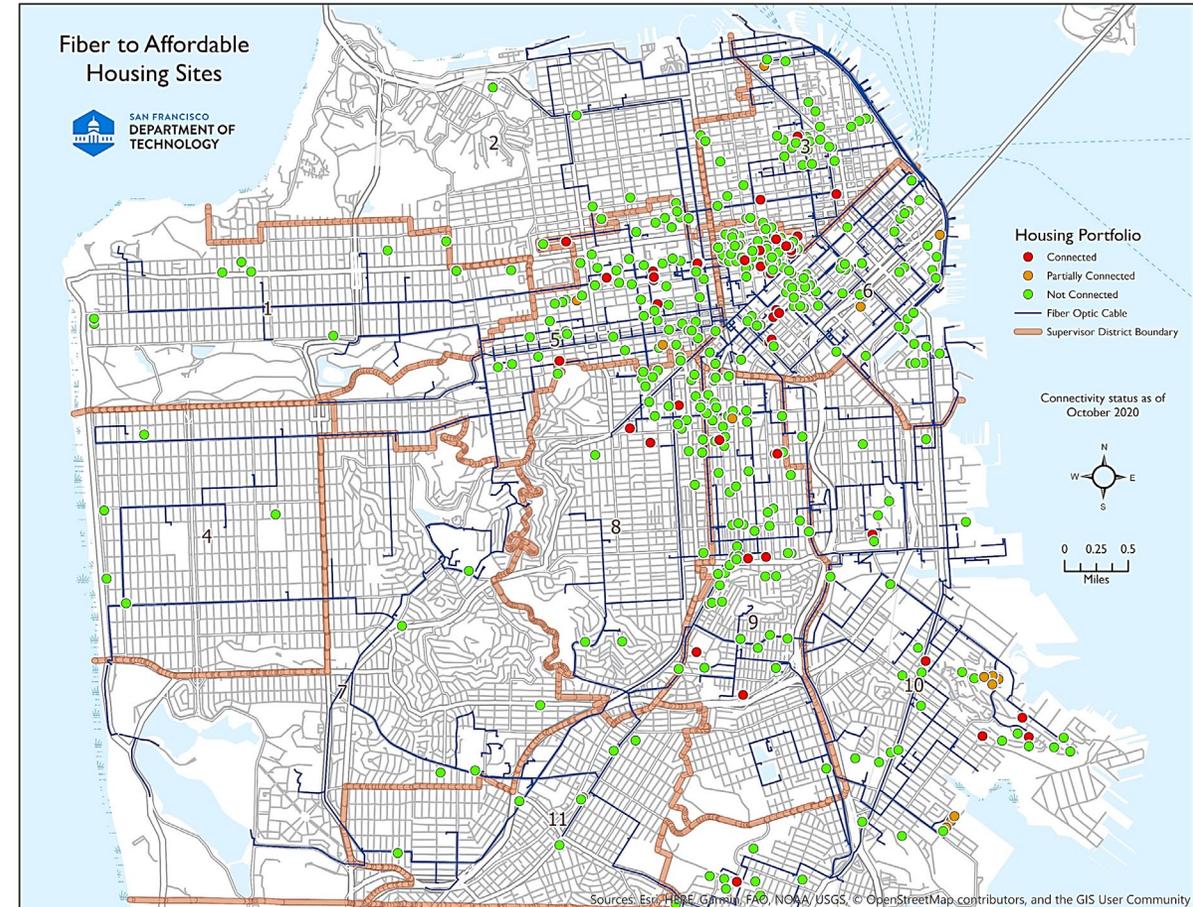
1,080

46+4 in-progress sites

41 locations

- **Broadband Fiber and WiFi**

- Broadband service
(comparable to Comcast Xfinity)
- Wireless service
(3-4 devices, signal strength will vary in Unit)



Digital Equity Connectivity Budget



Project start: 2018
Units connected: 7,378 out of 30,000
Investment: \$3,400,000 (\$500/unit)

	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23
Budget Approved	\$500,000	\$1,800,000	\$900,000 \$200,000 BOS add		

DT – Fiber for Public and Affordable Housing

This project will build a fiber broadband network to support free internet access to tenants in public and affordable housing sites, navigation centers, and homeless shelters that are sponsored by the City. City investment to deliver fiber-based internet service to affordable housing is an important equity initiative, since the project seeks to provide very low-income residents and those struggling with homelessness with internet access that will open educational, health care and work resources. In partnership with MOHCD's Digital Equity Program, DT could connect, manage and support an additional 300 affordable housing sites over the next four years.

This project is expected to cost \$42 million over four years. A possible funding source includes FY2022 Certificates of Participation.



Accomplishments for Digital Equity Internet Service

INSTALLATIONS

Fiber to Housing (33 locations, 3,227 units)

COVID Shelters, Navigation Centers, Isolation Hotels (10 locations)

Tele-health Senior Low-Income Complexes (2 locations)

Community Rooms at Affordable Housing (31 locations)

Low-income Housing with High Number of Students (15 sites, 1,800+ students)

Park/Rec Centers used for Community Hubs (7 locations)

Community Hubs (40 locations) and 1,300 Chromebooks

Test of SRO WiFi connectivity in Chinatown - in progress





Connectivity Challenges for Digital Equity

- Geographic distribution of unserved areas and housing
- Ensuring a consistent experience for all connected residents
- Security and control of the service delivery
- Speed service delivery and lower cost of deployment:
 - DT and Public Works are currently reviewing proposals to reduce the cost of deployment
 - Standard installation
 - Common infrastructure
 - Alternative construction technologies for installing fiber - trenching
 - Restoration requirements
 - Review ramp replacement requirements
 - Permit process
- Cost, operational overhead and funding

Near Term: Sunnydale Installation



- Sunnydale Housing Complex
- 563 Units
- WiFi Service: 25-50 Mbps
- \$670,000
- 6-8 months to complete



Near Term: 5G Industry Workgroup



5G Industry Workgroup:

- Reviewing technology options
- Reviewing service delivery
- Reviewing other City programs
- Identify opportunities
 - Improving capacity density
 - Leveraging new 5G and CBRS technology
- Identifying incentives and City priorities
- Recommendations on City Strategy

City Team	Industry Team
Office of Housing & Community Dev.	Verizon
Office of Economic & Workforce Dev.	ATT
Planning Department	T-Mobile/Sprint
Public Works Department	Sonic
Department of Technology	Extenet Systems
PUC (SFWater)	Modus
MTA	Crown Castle
	Ene-Hub
	Mobility
	Converge One



Human Rights Commission

Sheryl Davis, Director



Committee on Information Technology

Matthias Jaime, Director



COIT FY 2022-26 ICT Plan Preview



- The City & County of San Francisco provides **967** resident facing services across all 51 departments.
- Only **194** of these services are designed to be used on a mobile device or by populations with low digital literacy or a disability.
- The FY 2022-26 Information and Communication Technology (ICT) Plan is focused on supporting the development of universally accessible services citywide.



Homelessness and Supportive Housing

Abigail Stewart-Kahn, Director

Dylan Schneider, Presenter

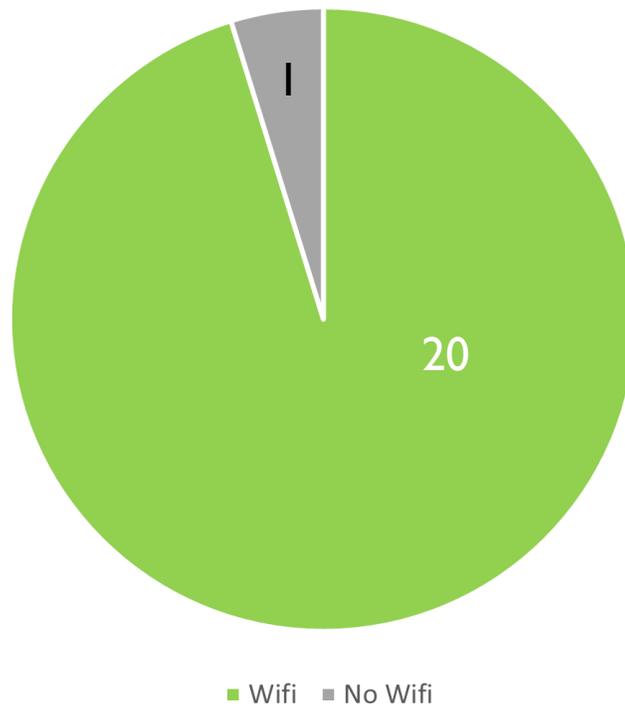
Department of Homelessness and Supportive Housing (HSH)



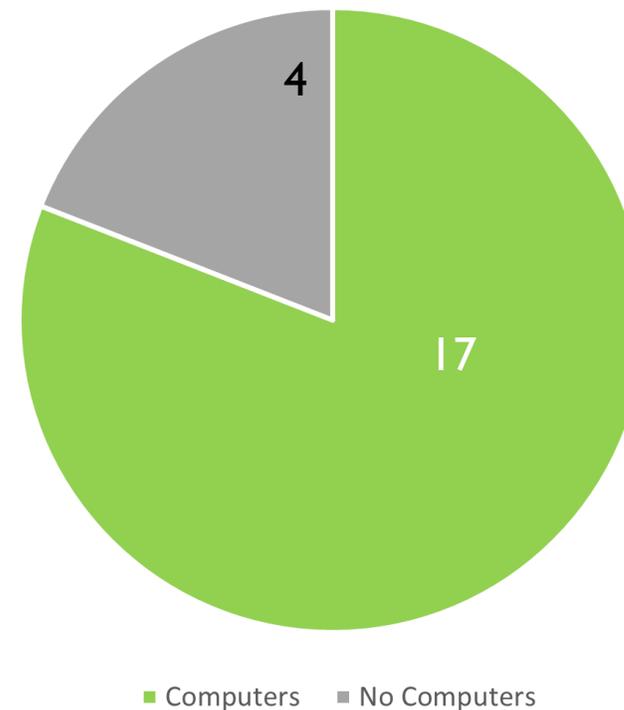
The Bayview SAFE Navigation Center.

Digital Access in Temporary Shelters

Shelters with Wifi Access



Shelters with Computer Access



Department of Homelessness and Supportive Housing (HSH)



Digital Access in our Permanent Supportive Housing (PSH)

 48 sites offer free Wifi

 39 sites offer computer access



The Granada. Image courtesy of Flickr.

Department of Homelessness and Supportive Housing (HSH)

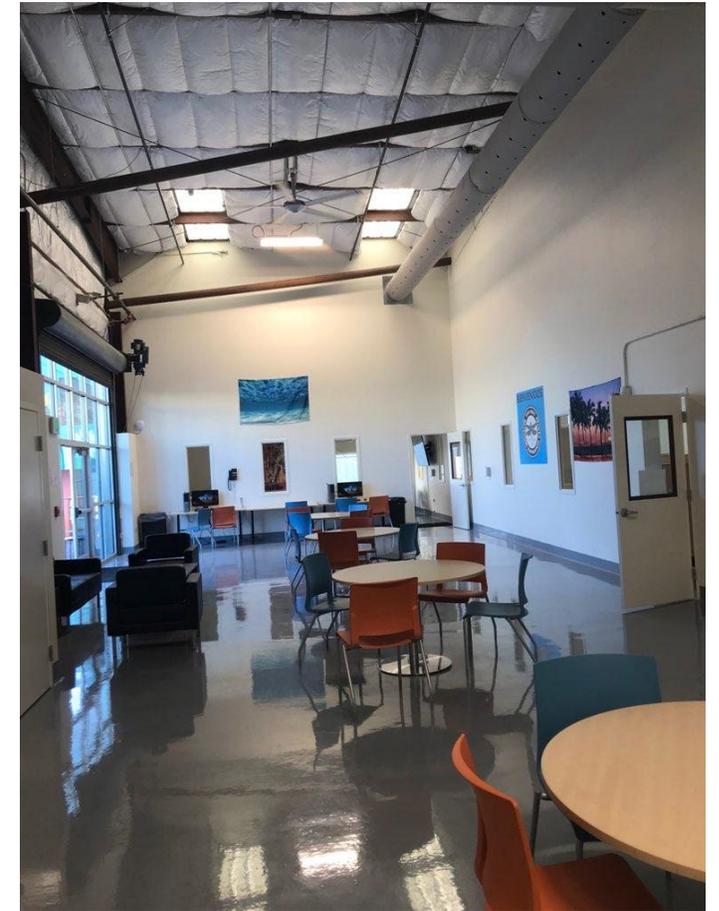


Initiatives During COVID-19

- COVID-19 Command Center provided digital access to guests accessing the Alternative Shelter Program
 - COVID emergency shelter, SIP hotels, I&Q and majority of Safe Sleep
- Connected school-age guests at the Vehicle Triage Center to the Powerhouse Community Hub
- Partnered with DT and MOHCD to provide free City Wifi at new Navigation Centers opened in 2021

Opportunities

- Continue to explore opportunities and partnerships that support the 14,000+ households across our system of care with digital access and literacy.



Bayshore Navigation Center



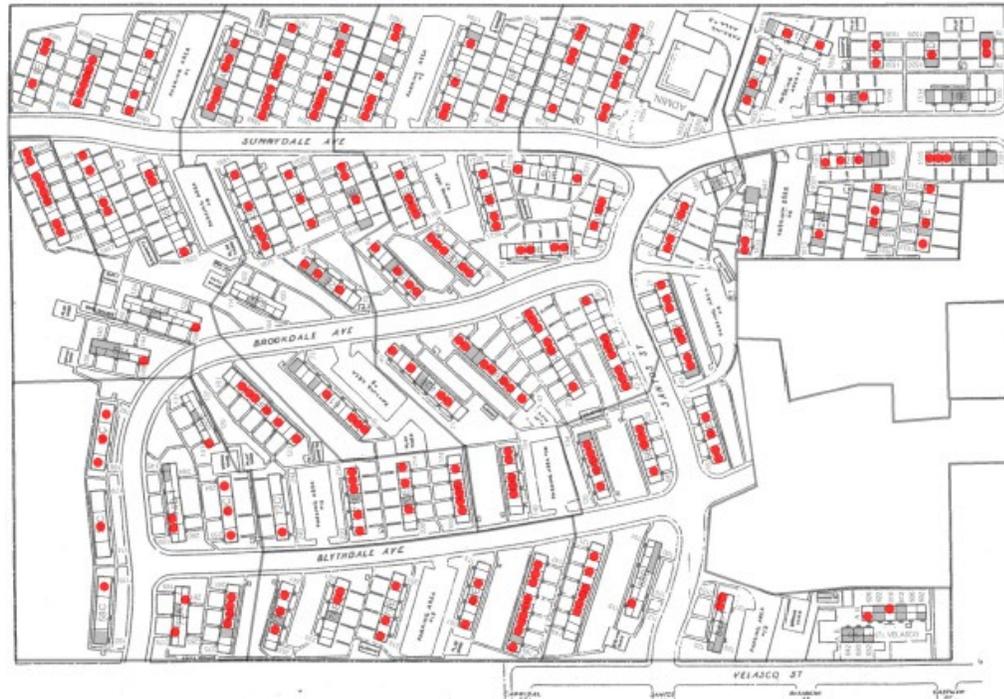
SF Housing Authority

Tonia Lediju, Director

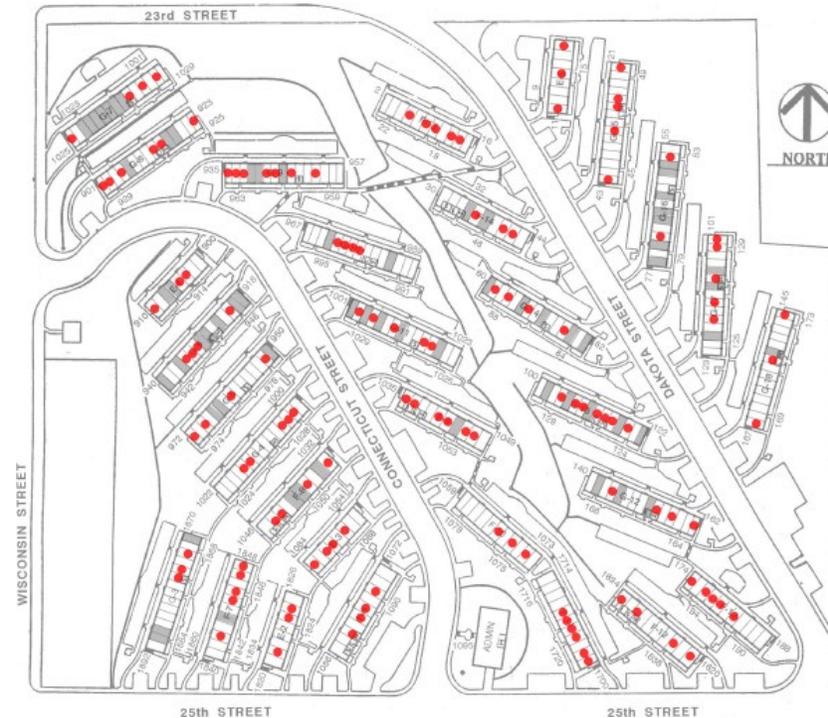
San Francisco Housing Authority



Wi-Fi Installation for Public Housing Residents (estimated cost of \$1.4 million)



Sunnydale



Potrero Terrace

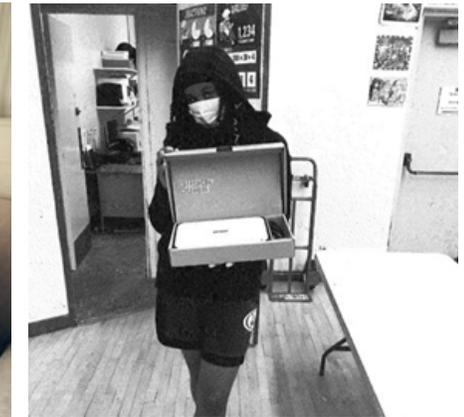
Legend

- Vacant units
- Units with youth in grades 3 to 12

	Sunnydale	Potrero Terrace	Potrero Annex (not shown)
Total number of occupied units	563	301	96
Total number of units with youth in grades 3-12	268	130	15
Total number of youth	418	191	27

Distance Learning Support

- 500 Chromebooks purchased in collaboration with HOPE SF and HRC to bridge the gap for students outside of the unified school district
- 230 Chromebooks delivered to community partners
- 75 laptops for recent public housing high school graduates to help them transition to higher learning institutions



Increase Academic & Mental Health Support

- \$260,000 combined grant for youth academic services and mental health services to serve youth at both Potrero and Sunnydale sites
- **Ongoing Challenge:** Continued support for digital literacy and mental health services

Sunnydale Boys and Girls Club

- 160 youth served weekly
- Culturally-competent tutoring and academic skill-building
- 1-on-1 and small groups
- Liaisons to improve coordination among families, schools, and CBOs serving youth
- Provide professional development for Sunnydale CBOs

Potrero Neighborhood House

- 120 youth served weekly
- Responsive mental health services with consistent presence onsite
- Addresses gaps from previous mental health programs that led to low youth uptake
- Services provided by Black practitioners who can meet the unique needs of low-income families of color

COVID-19 Communication Initiatives

- Mass outreach by text, email, and mail to tenants, residents, and landlords
- Streamlined procedures for reporting income changes and processing quickly
- Increased online presence and call center remains staffed

COVID-19 Direct Service Initiatives

- Weekly distribution of culturally competent groceries to address food insecurity:
 - Over **24,200** households served at 60 distinct sites
- Weekly distribution of PPE and household cleaning supplies, including over:
 - **71,500** masks and gloves; **19,900** rolls of toilet paper and paper towels;
14,300 bottles of hand sanitizer; **7,000** bottles of cleaning supplies
- Monthly distribution of diapers:
 - Over **2,200** diaper boxes





Human Services Agency

Trent Rhorer, Director

Susie Smith, Presenter

HSA: Dept. of Disability and Aging Services



- **DAS-Funded “SF Connected” Spotlight (launched in 2011)**
 - Computers, internet access, and digital literacy training in 50+ CBO labs
 - Purchased almost 200 computers for the community labs
 - Serves over 2,000 older adults and adults with disabilities annually
 - Operates in every District, with focus on racial equity/digital divide
 - 6 lead CBO partners provide the digital literacy training
- **Pandemic services pivot:**
 - Virtual group computer sessions and 1:1 customized support
 - Distributing home devices (520) and assisting with connectivity



HSA: Dept. of Disability and Aging Services



DAS-Funded SF Tech Council

- Inter-sectoral council to expand digital inclusion for older adults & people with disabilities
- 24 members and includes reps from City, Tech, Telecomms, CBOs & advocates

Behavioral health and technology

- Long Term Care Coordinating Council Behavioral Health Project
- LGBTQ+ behavioral health telehealth pilot (early stage)



HSA: Dept. of Benefits & Family Support



- New Digital Services Program
 - Devices, internet service reimbursements, tech support and digital literacy training for 600 HSA clients seeking employment (recent RFP)
 - Soft launch with existing CBO workforce partners
- BFS Service Center lobbies open for any client without internet/devices/phones





SF Public Library

Michael Lambert, City Librarian

SFPL: Digital Skills Training



Topics include basics, job skills and advanced tech training

Instruction in English, Spanish, Cantonese and Mandarin

FY21 so far: 40 technology classes hosted online.

- Average FY21 tech class size: 59

98% of surveyed attendees use what they learned



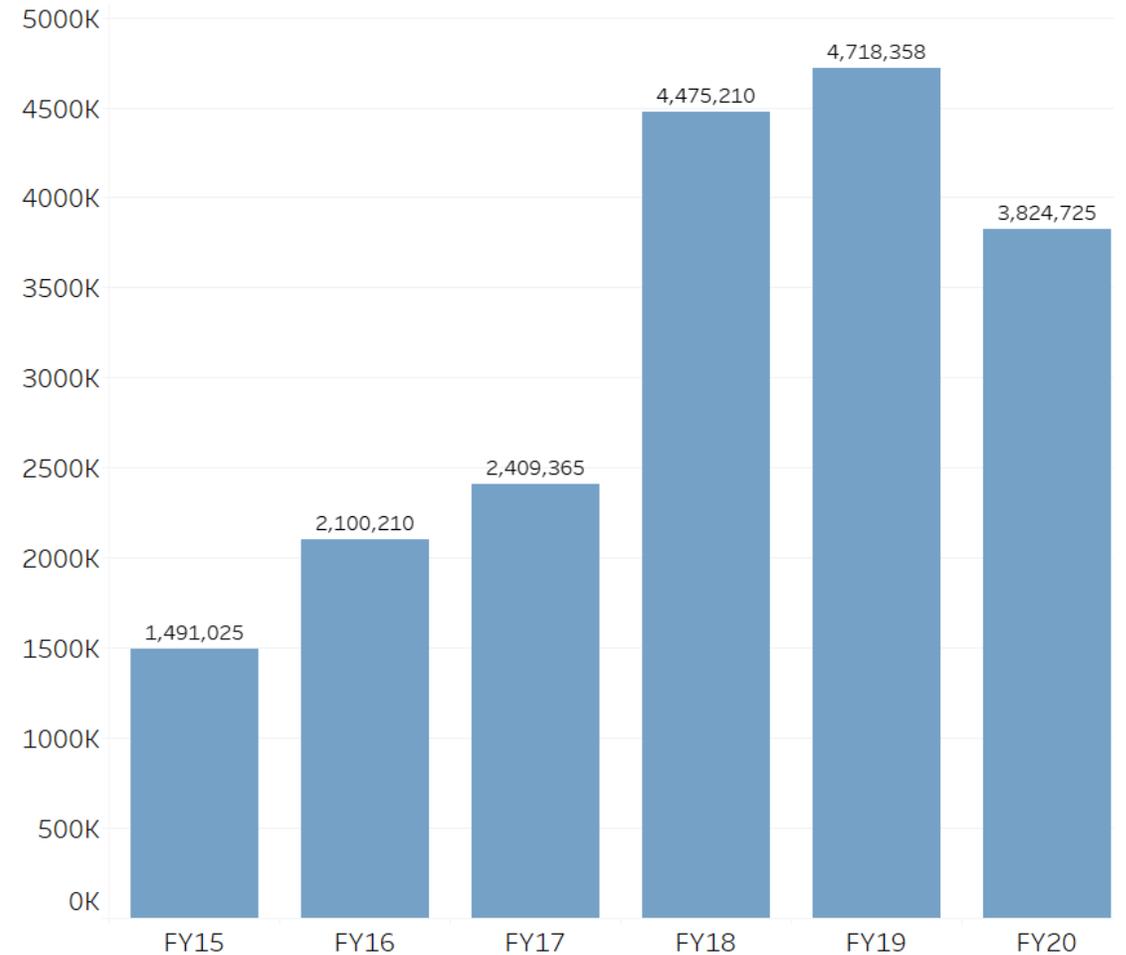
One-on-one help at Digital Device Drop In, Main Library, June 2019

SFPL WiFi Usage



Wifi Visitors 2019		
	Daily Average	Yearly Total
Systemwide	12,730	4,646,450

Yearly # of Wifi Connections



SFPL WiFi Locations



Locations	# of Public Access Terminals	Sessions	Total Session Time (in Hours)
Main Library	144	264,756	190,288
Branches	589	524,583	305,906
Grand Total	733	789,339	496,194

Branches	# of Public Access Terminals	Sessions	Total Session Time (in Hours)
Chinatown	36	42,338	26,157
Mission	36	32,658	19,746
Excelsior	33	31,137	19,107
Richmond	30	41,246	24,324
North Beach	28	28,193	15,142
Bayview	27	16,962	10,822
Bernal Heights	25	12,452	7,221
Visitacion Valley	25	17,104	10,145
Western Addition	23	22,278	13,744
Park	22	12,988	6,695
Ingle side	21	15,772	9,150
Ocean View	21	6,583	4,200
Eureka Valley	20	15,780	8,775
Mission Bay	20	21,340	13,703
Ortega	20	20,745	11,924
Anza	19	17,458	10,649
West Portal	19	17,804	10,394
Glen Park	18	12,975	7,535
Marina	18	19,208	11,061
Parkside	18	15,183	8,145
Portola	18	22,112	11,507
Presidio	18	14,147	8,224
Sunset	18	21,328	11,671
Golden Gate Valley	16	12,505	7,480
Merced	15	16,683	8,889
Potrero	15	9,455	4,989
Noe Valley	10	8,149	4,506
Grand Total	589	524,583	305,906





Department of Children, Youth and Their Family

Maria Su, Director

Aumijo Gomes, Presenter



Community Hub Initiative

Bridging the Digital Divide, Board of Supervisors 3/11/21

Community Hub Initiative (CHI)



The Community Hub Initiative (CHI) is a citywide, neighborhood-based strategy to support children, youth, and families during the school year. Community Hubs provide support K-12 students engaged with SFUSD's Distance Learning.

Site Type	Number
Community-Based Organization (CBO)	50
Museum	1
Pro-Bono	2
Public Housing	2
Recreation & Parks Department (RPD)	20
SF Public Library (SFPL)	9
TOTAL SITES	84
TOTAL YOUTH SERVED	2,304

Community Hubs support high needs children and youth including those impacted by the digital divide:



Homeless Youth	223
SRO Residents	86
Public Housing Residents	654
Foster Youth	31
English Language Learners	460
African American/Black Youth	669
Asian Youth	269
Latinx Youth	841
Pacific Islander Youth	84

(total youth served as of 2/24/21)



DCYF relies on partnerships with DT, the Office of Digital Equity, SFPL, RPD, SFUSD & Comcast:



- Partners assessed sites for capacity and assisted with upgrades:
 - **City, RPD & SFPL Sites:** DT, Office of Digital Equity, RPD & SFPL
 - **CBO Sites:** DT & Digital Equity
 - **CBO & Private Subscriber Sites:** Comcast
- SFUSD helped register CHI devices through their Google console system
- DT, Digital Equity, RPD & Comcast assisted with troubleshooting for bandwidth and connectivity issues



Devices, supplies, connectivity and bandwidth costs total \$1,476,200 since the CHI began in 2020.



Category	Item	Cost
Devices & Supplies	1825 Chromebooks (1325 from DT) & 2300 Headphones	\$800,000
	Chromebook Licenses via SFUSD	\$55,200
	50 Cubecarts for Storage & Charging	\$95,000
	Cradlepoint Devices & Monthly Fees	\$52,000
Connectivity & Bandwidth Support	Ongoing Technology Consulting Services	\$370,000
	Wiring & Equipment for 7 RPD Sites	\$74,000
	ServiceNow HelpDesk Ticketing System for CHI Sites	\$30,000





Office of Economic & Workforce Development

Anne Taupier, Acting Director

Orrian Willis, Presenter

- **TechSF - Inputs:**
 - TechSF has invested \$1.65MM in program year '20-'21 across 9 local training programs that allow San Franciscans to access technology and tech training offerings.
 - OEWD invested \$584K into programs and outreach efforts in neighborhoods that have low digital literacy and low internet access rates.
 - TechSF will provide services and resources for **more than 600 San Franciscans** in program year '20-'21.
- **TechSF - Outputs:**
 - Since 2012, TechSF has supported more than 3,000 local job seekers matriculate into tech jobs.
 - On average, TechSF students placed into employment earn \$28/hr, which amounts to \$5.824MM in wages going back into the community for every 100 students who attain employment. (On average TechSF, invests \$3,000 per training participant).
- **TechSF - Gaps:**
 - Being in the world's most competitive tech labor market limits opportunities for our students who cannot afford advanced degrees or lack the social capital required for tech employment.
 - TechSF does not have the resources to provide computers and high-speed internet.

- Small Business Technical Assistance
 - OEWD is working with neighborhood economic development partners under existing grants to support small businesses on building their online presence including marketing and sale of their products
 - Moving forward OEWD will be increasing recovery efforts and services that focus on building the technical capacity of businesses online



Looking Ahead

Economic Recovery Task Force

Digital Equity Recommendations



	Recommendation	Current Action
1.0	Ensure affordable connectivity and Internet service	
1.a	Expand free access to affordable/public housing, aka FTH “include dedicated annual funding to support the maximum feasible level of expansion on an annual basis”	DT is continuing to install fiber to housing units based on priorities identified by MOHCD
1.b	Work with DPW to consider ways to lower the cost of fiber installation;	DT and DPW are meeting with industry providers to understand new options and concerns around construction
1.c	Dept. of Homelessness & Supportive Housing should expand efforts to provide broadband internet at SROs	Chinatown pilot of WiFi service to SROs in progress
1.d	Advocate for affordable broadband through State & Federal programs.	New, temporary Emergency Broadband Benefit (EBB)
2.0	Distribute computers/devices to vulnerable populations	Drafting standards and business plan for procurement, distribution and management
3.0	Build technology capacity of new users, small businesses, and nonprofits	Working with Office of Civic Innovation on playbook for e-commerce implementation for small business

Report to Board: 201373 [History & Report]



201373 RECEIVED AND ASSIGNED to Public Safety and Neighborhood Services Committee.

Sponsor: Safai

Resolution urging the adoption of certain Sections in the October 2020 Economic Recovery Task Force Report that recommend the City pursue economic justice, provide high-quality computers to vulnerable populations; bridge the digital divide with affordable connectivity and internet service, and build technology capacity of news users, small businesses, and non-profits; and seeking the Department of Technology to provide a literature review of the past 20 years of the City's efforts to close the digital divide, and provide the Board with a written estimate of cost for the implementation of the three Sections proposed for adoption.

- Will provide:
 - History, Strategy, Plan, Cost, and Schedule for closing the digital divide with connectivity, devices & training
- Will include:
 - Industry participation (service discounts, funding, cost sharing)
 - Explore Federal Funding Opportunities



Appendix:
**Additional slides included for
informational purposes**



Defining Internet access



Data were analyzed for access to different types of Internet service, including:

- Any Internet access: including those with only smartphone/cellular data access, free Wi-Fi access, or dialup
- Broadband (wired): including fiber, cable Internet, or DSL.

Note: These are considered measures of Internet **adoption**, rather than simply **availability**.

By Neighborhood: Households with broadband



Census tracts where fewer than 60% of households have broadband subscriptions located in:

- Visitacion Valley-Sunnydale
- Tenderloin
- Mid Market
- Chinatown
- SOMA
- Bayview-Hunters Point



Internet access among limited English speaking households and foreign-born residents



Household Language Status	# of Households Total	% No Internet Access	% No Broadband (wired)
Non limited English speaking household	352,125	5.4%	14.1%
Limited English speaking household	34,224	29.5%	44.2%

Foreign-born Status	# of Households Total	% No Internet Access	% No Broadband (wired)
Non foreign-born	242,149	4.3%	12.1%
Foreign-born	144,200	13.0%	24.7%

Note: US Census Bureau defines a household as limited English speaking if no one in the household 14 and over speaks English only or speaks English “very well.

Source: IPUMS USA.American Community Survey 2019 1-year estimate

Groups Most At-Risk



Groups most at-risk for digital divide

Low-income residents and families

Seniors

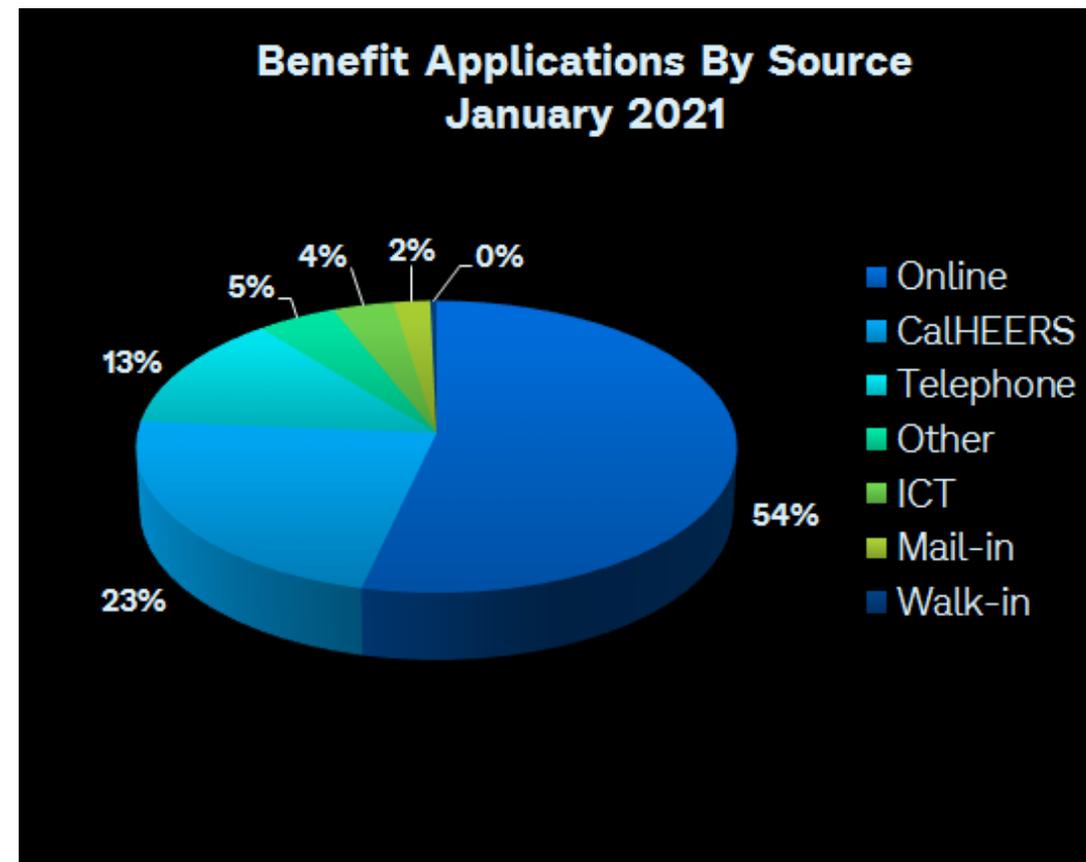
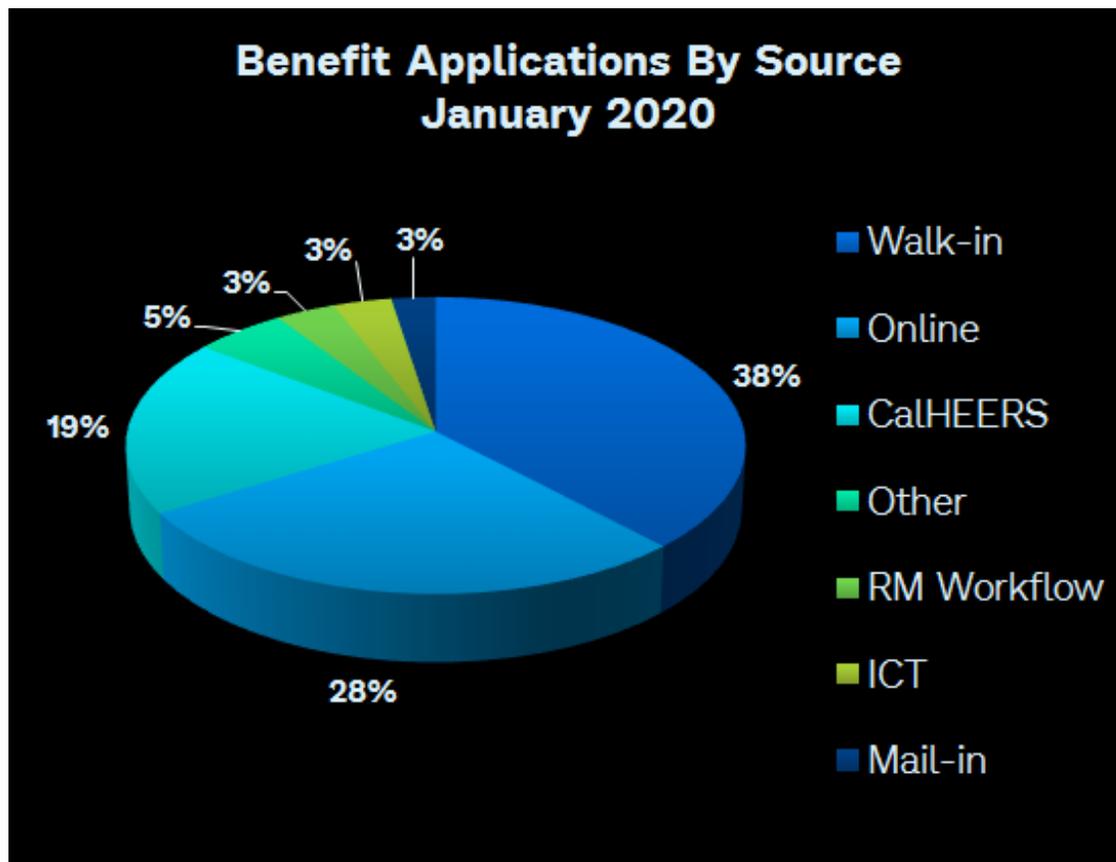
People with limited English proficiency

People with disabilities

Barriers

- **Affordability:** of both Internet service and devices
- **Digital literacy learning curve:** especially common among older adults
- **Language barriers:** among newcomers
- **Online safety:** vulnerable populations more likely to express concern about online safety and be impacted by cybercams
- **Sustainability:** technology requires constant updating and ongoing support in terms of access, hardware, software, and skills.

HSA: Dept. of Benefits & Family Support





Comments from Residents About City Internet Service

- Arnett Watson Resident. She's very happy with the results - said it's much better than the Internet service she was paying for before. Speed test between commercial ISP and FTH Wi-Fi. Kudos to all for your great work!
- A Bernal Dwellings resident and member of the tenants' leadership council shared:
 - It's good, the speed is good. We're in a townhouse with several adults and children on it at the same time.
 - You should work to expand this program because so many people can't afford it. I'm online to do research all the time. Since it's COVID, there are so many City committees I sit on. So this has been so helpful. We used to have an onsite computer learning center that had Wi-Fi that people could use. But it was converted to a childcare center and people lost that Wi-Fi. So they're very appreciative to have this, especially since everyone is home and need to do online classes, all the kids need to do online learning. **This has been a lifesaver for a lot of people.**
- Alemany staff said the service is working very well and "I don't know what we'd do without it." She mentioned that residents have been surprised at the high quality given that it's a free service, while others may have not signed up yet because they think that free = low quality.



New Federal Benefit: Emergency Broadband Benefit (EBB)



- On February 25, the Federal Communications Commission issued rules Implementing EBB, to help lower the cost of high-speed internet for eligible households during the on-going COVID-19 pandemic
- The EBB provides eligible low income consumers:
 - Up to \$50/month discount for broadband services
 - A one-time discount of up to \$100 for a laptop, desktop computer, or tablet
 - To be available by the end of April
- A household is eligible if one member of the household:
 - Qualifies for the Lifeline program, including those who are on Medicaid or receive SNAP benefits;
 - Receives benefits under the free and reduced-price school lunch program ;
 - Experienced a substantial loss of income since February 29, 2020;
 - Received a Federal Pell Grant in the current award year; or
 - Meets the eligibility criteria for a provider's existing low-income or COVID-19 program.
- Opportunity to assist with outreach.
- Congress expected to consider making benefit permanent as part of pending infrastructure bill.

Remaining Unmet Program Needs

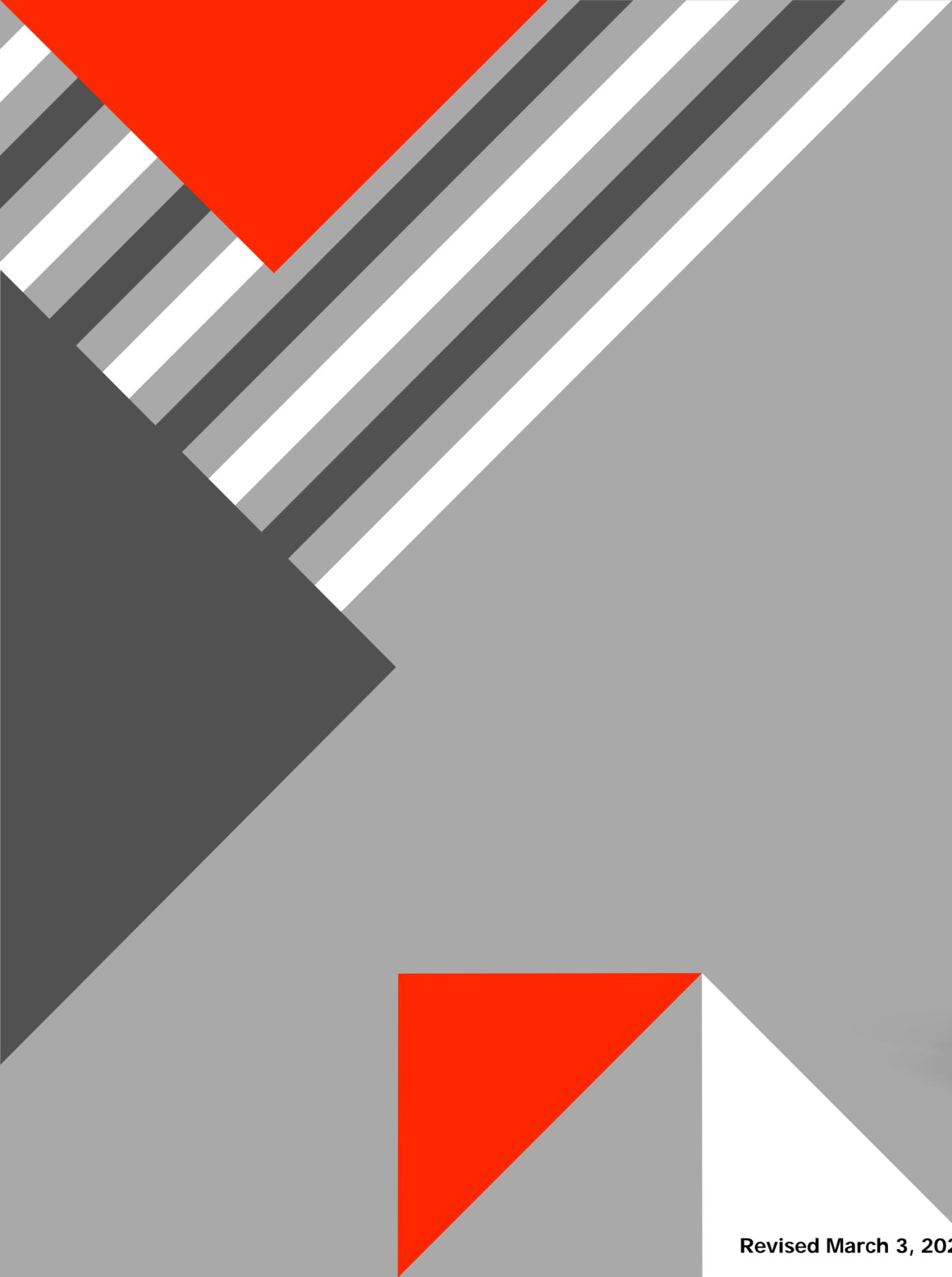


- **Fiber to Housing:** 32,000 low-income housing households still need to be connected
 - Solution for single family and ADU housing
 - Devices for connection – routers, PCs
 - Security and network/device management
- **Telehealth:** SF Health Network-DT-MOHCD federal proposal estimated need for devices and Internet for 1,400 low-income patients to access telehealth.
- **Training and Workforce Clients:** 30 CBOs, including 8 OEWD TechSF providers, requested computers and Internet for clients to participate in remote trainings.
- **Seniors and People with Disabilities:** Coalition of senior/disability-serving CBOs estimated need for remote digital literacy and devices for 1,000 clients.

Gaps in Commercial Service Delivery to Close Digital Divide



- **Affordability:** Cost of Internet and devices still most cited barriers to tech adoption.
- **Barriers to discount ISP programs:** Low uptake of ISP discount programs, including SFUSD-sponsored plans. Barriers include eligibility requirements and cumbersome signup / ordering process.
- **Mobile hotspot coverage:** Slow hotspot speeds due to cell coverage issues reported in several neighborhoods, e.g. Potrero and Vis Valley.
- **Broadband unavailability:** Lack of adequate broadband Internet options identified in parts of Chinatown and at several Community Hubs.



DIM
DIGITAL MOBILITY

Equity & Inclusion Platform

Performance Based
SUCCESS MODEL

DIGITAL EQUITY

REDLINING: Institutionalized discriminatory practices to exclude populations based on skin color, ethnicity, national origin have led to enactment of local legislation for the Elimination of All Forms of Racial Discrimination. United Nations Hague Convention / Treaty

GenerRacism™: Institutionalized discriminatory practices that target populations over multiple generations; based on skin color, ethnicity, national origin have led to enactment of local legislation to target populations for: Prison, jail, early death, poverty, ghettos, drugs, violence, guns, and destruction of family units.



HOUSING 3

Discrimination in housing by institutionalized segregation and gentrification.

TECHNOLOGY 2

Discrimination to exclude evidenced by prevalence of digital deserts, lack of access and lack of knowledge with skills.

TRANSPORTATION 4

Discrimination to exclude from access to public transportation by intentional redlining, and prevent private transportation by deceptive economic fraud schemes.

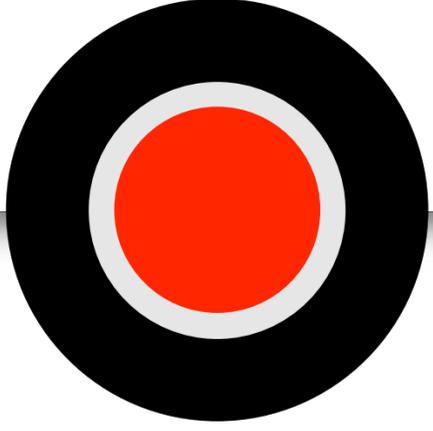
ECONOMICS 1

Discrimination to exclude based on national origin, race and ethnicity in business, jobs, healthcare, and banking.

Redlining is the intentional and willful exclusion, discrimination and maltreatment of another based on institutionalized, systematically created processes and systems that exterminate entire populations, a part of official duties.

EDUCATION 5

Discrimination to exclude and extend the legacy that those with darkest skin are not a part of the human family, and not sons and daughters of the Universal Creator.



REBUILD and RESTORE

VIOLENCE 3

Institutionalized, systematic programming to infest underserved neighborhoods with guns, drugs, and brutality resulting in death.

EARLY DEATH 4

Systematic disparities in healthcare combined with lack of access leads to early death.

POVERTY 2

Systematic discrimination and exclusion resulting in targeted populations being extremely poor.

PRISON 1

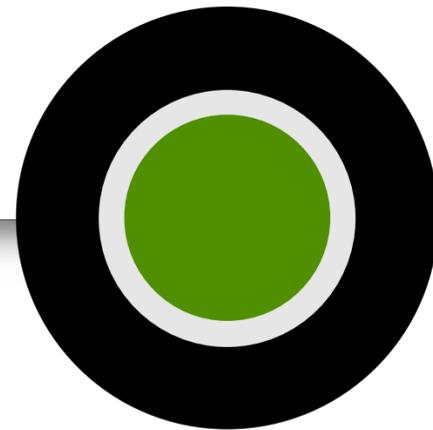
Discrimination to exclude based on national origin, race and ethnicity in business, jobs, healthcare, and banking.

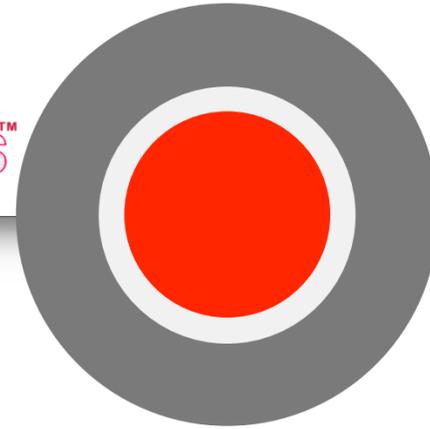
Greenlining is the intentional and willful targeting to discriminate for maltreatment of another based on institutionalized, systematically created processes and systems that exterminate entire populations, based on race, national origin, ethnicity, as a part of official duties.

FAMILY

DESTRUCTION 5

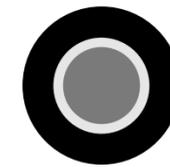
Discrimination to exclude and extend the legacy that those with darkest skin are not a part of the human family, and not sons and daughters of the Universal Creator.





REBUILD & RESTORE 1

- Rebuilding and rebranding “black” populations facing more than 1/2 millennium racism. Recognize: Recover: Rebuild: Restore; Pride, responsibility, accountability and a "can do" attitude.



2 BRIDGE BUILDERS

- Working with partners to introduce dynamic cultural & entertainment driven program deliver methods to reach the untapped urban market to create Win-Win outcomes.

MOBILE RESOURCES 3

- Delivering leading information for connecting users to mobile devices to accessing adequate data for daily online life.
- Connect the dots in helping jumpstart business in the global economy online.



4 EQUITY BUILDER 4

- Promoting activities that lead to a “Jobs not Jail” and “ Job Creators Business Blue Print.”
- Building capacity through strategic relationship building, strategic resource identification, and real-time solutions to increase resource allocation and use in equity.

Building a Citywide, Next-Generation Network for San Francisco

**Public Safety and Neighborhood Services Committee
Thursday, March 11, 2021**

Accelerating America



Affordability

Congress should create a permanent broadband benefit program of \$20-\$50 per month for low-income recipients that will maximize people's ability to choose the services that work best for them.



Adoption

Increased support from the federal government for digital literacy education. In addition, local and municipal governments should encourage greater broadband use by making it easier for people to access the government services they need online.



Access

Congress should provide new support to build broadband in areas where the economics fail to support private deployment.

Robust Networks Benefit San Francisco



Helps underserved communities with access to high-speed broadband



Supplies a transformative high-speed wireless experience that will drive innovation and spawn new businesses



Provides the enabling infrastructure for traffic congestion improvements, pedestrian safety, autonomous vehicles



Helps speed the economic recovery for small business, by enabling business transformation and cost reduction



Facilitates enhanced remote healthcare (e.g. home health, mobile diagnostics)



Enables new life saving solutions for first responders and new, immersive learning experiences

Needs to Accelerate a Citywide Build



Critical: Update MLA

- Amend SFPUC and MTA Master License Agreements to conform to the FCC Order



Streamline Permit Processing

- Timely review and approval of permits and applications
- Cross-departmental working group to manage permit and construction progress
- Approval of a wood pole design standard
- Blanket permit approval to reduce # permits required (e.g. temp occupancy)



Waive Overly Burdensome Requirements and Support Cost Reducing Methods

- ADA curb ramp replacement only when Verizon work disrupts the curb (vs. when Verizon passes curb)
- Allow for 3 ft. T-Cap vs. full lane repaving for trenching
- Allow for narrow band trenching (16"-26" depth) in areas where feasible

Characteristics of Cities Supporting 5G Deployment at Scale

- Reasonable and cost-based license fee for small cells per FCC Regs
- Streamlined process for permit approvals (avg. 4 weeks; electronic)
- Cross-departmental working group established to resolve issues and track progress (regular meeting cadence)
- Street restoration standards that are not overly burdensome/costly
- Quarterly reviews with leadership from City and Verizon

Several big California cities have enacted reforms to speed citywide deployment



Long Beach



Los Angeles



Oakland



Sacramento



San Diego



San Jose

Small Cell Examples in San Francisco



4G/5G - Steel



4G Only - Steel



4G/5G - Wood



5G - Steel
(not deployed yet)

Narrowband Trench Method for Fiber Optics



Faster, lower impact method. 16"-24" depth trench cut, 8-9" offset from concrete gutter.



Cement slurry backfill is driveable same day



Reduces traffic disruption, no steel plates, lower cost restoration



Vacuum unit collects debris. 500-1,000 ft. avg. completion per day.



**WE
CREATE
THE
NETWORKS
THAT
MOVE
THE
WORLD
FORWARD**

Appendix

Verizon 5G Home

Now available in parts of San Francisco

- Typical download speed of 300 Mbps., upload speeds around 50 Mbps. Max download speeds up to 1 Gbps
- Self-install
- Router included
- No data caps
- Cancel anytime



New 5G Home gateway and receiver

Verizon Innovative Learning Schools

Comprehensive Model

Transforming schools by providing technology, connectivity, STEM curriculum, and teacher training to enable students to develop the skills, knowledge, and capabilities needed to thrive in the digital world. Our 264 Title I middle and high schools receive:



Technology for every student and teacher with up to 4 years of internet access



Device insurance, content filtering, and mobile device management software



Comprehensive professional development and a dedicated on-site instructional coach



Next-gen curriculum and eligibility for innovative learning labs and 5G access

Connect Model

In addition to our current model, we are launching a flexible option for schools in response to immediate needs due to the Covid-19 pandemic. This new model will provide an additional 200 Title I schools with:



Filtered mobile hotspots with up to 4 years of internet access for any student in need



Flexible, asynchronous teacher training pathways and an onsite VILS liaison



Eligibility for Verizon Innovative Learning Labs and 5G access

Our mission is to equip students to **build the future** by leveraging emerging technology, social innovation, and design thinking to impact their communities.



Distant Learning Programs 2020



LAUSD & Verizon Connects 125K+ Students

- Unlimited 4GLTE Data Plan Discounted
- Tablet or Mobile Jetpack Device
- CIPA Compliant Solution



Expansion to Public K-12 Schools in California

- Partnership with LAUSD, CA Governor's Office & State Superintendent
- Additional 250K+ Students in the State of California
- Ability to Scale, Supports Content Filtering with Partners
- SFUSD is participating under this discount program



Verizon Distant Learning Programs

- Secure, Effective Distance Learning Tools for Uninterrupted Education
- Enable Collaboration, Stay Connected, Stay Secure
- Adapt to Ever-Changing Needs in Distant-Learning



City of San Francisco Expanding Broadband Access and Adoption

Cammy Blackstone / Director, External Affairs, AT&T California

March 11, 2021

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Overview

- AT&T has invested more than **\$1.1 billion** in our wireless and wired networks in San Francisco from 2010-2019.
- AT&T supports numerous community programs in San Francisco that help address the digital divide, improve digital literacy and support digital inclusion.
- AT&T offers Access from AT&T for \$10/month for qualifying households. We have expanded qualification to include Head Start and National School Lunch Program.
- AT&T's investment in San Francisco helps create good jobs and spurs economic growth.
- AT&T provides San Francisco residents and businesses with a range of reliable high speed internet options at affordable prices.

AT&T Supports Digital Inclusion in San Francisco

AT&T supports the San Francisco community by providing funding to local community organizations tackle the digital divide, including organizations that works with seniors, youth, and underrepresented communities.

- 826 Valencia
- Black Girls Code
- Boys and Girls Clubs of San Francisco
- Dev/Mission
- Chinatown Community Development Center
- Community Tech Network
- Girls Who Code
- Jewish Vocational Services
- Khan Academy
- Larkin Street Youth Services
- Mission Economic Development Agency
- Positive Resource Center
- Self Help for the Elderly
- SPARK SF
- Vets in Tech



California Broadband Adoption

98%

CA Households with Access
to Broadband Speeds of
25/3 Mbps

94.9%

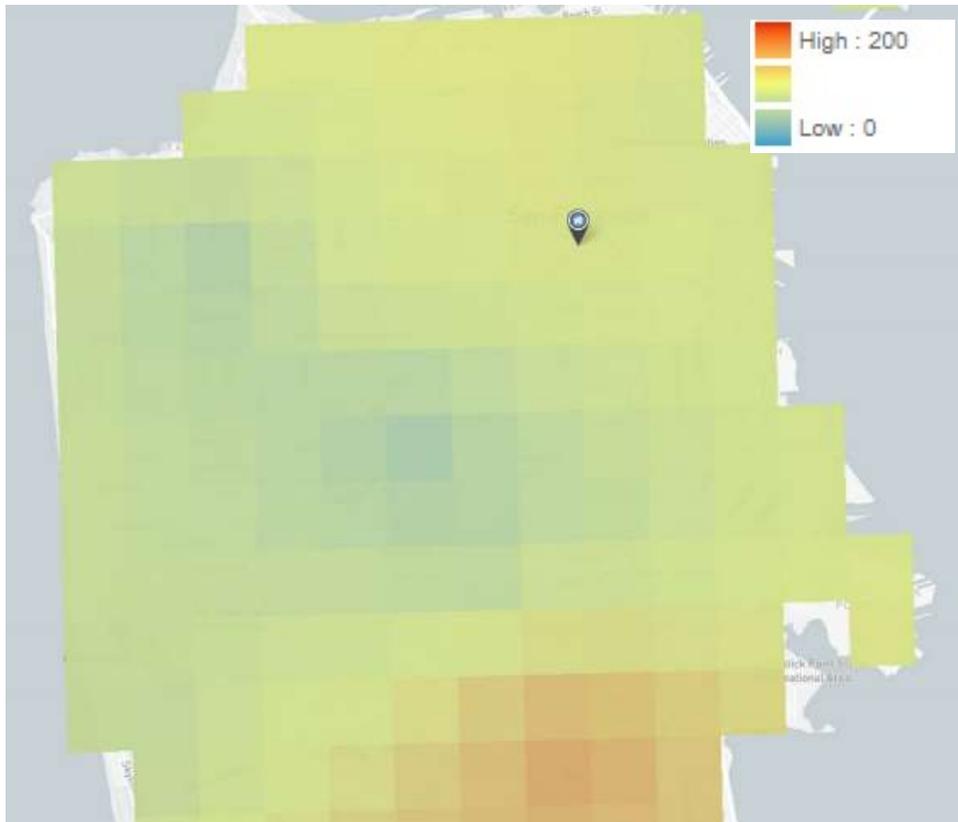
CA Households with Access
to Broadband Speeds of
100 Mbps or faster

73%

Low-Income Residents
Unaware of Discount Internet
Services

San Francisco Internet Options

Wireless: Summer 2020 Mobile Field Test



Source: CPUC Interactive Broadband Map:
<https://www.broadbandmap.ca.gov/>

Wireline: Broadband Deployment



March 2021/ © 2020 AT&T Intellectual Property

Extending and Expanding AT&T's Low-Income Internet Service

AT&T offers Access to qualifying households for \$10 month.

- **Expanded eligibility** to households participating in the National School Lunch Program and Head Start.
- Temporarily waiving all home internet **data overage fees**.
- **No application fee**, deposit, or contract commitment required to sign-up.
- For a limited time, Access from AT&T customers at locations with available AT&T Internet speeds above 10 Mbps may be eligible for a speed upgrade up to 25 Mbps.



Jobs and Economic Development

- AT&T is currently looking to fill nearly 300 new union jobs in the Bay Area so we can provide residents and businesses with industry-leading products and services. Full-and part-time AT&T jobs include competitive wages and benefits.
- A new Boston Consulting Group study found that the 5G economy will help create roughly 150,000 new jobs and \$75.7 billion in economic growth in the San Francisco-Berkeley-Oakland market.¹
- A 2021 Accenture study found that the impact of 5G could create up to \$253 billion in additional GDP and up to 2.4 million jobs in California between 2021 and 2025.²

1. <https://5geconomymap.ctia.org/map.html.ctia.org>

2. <https://www.accenture.com/□acnmedia/PDF-146/Accenture-5G-WP-US.pdf>

A graphic with a blue background on the left and a photo of a smiling woman in a blue AT&T uniform on the right. The woman is holding a smartphone. The text '300 New Union Jobs' is written in large, bold, light blue font. Below it, in smaller white font, is the text: 'AT&T is constantly investing in California and we're looking to fill nearly 300 new union jobs in the Bay Area so we can provide Californians with industry-leading products and services.' The AT&T logo is at the bottom left of the graphic.

300 *New Union Jobs*

AT&T is constantly investing in California and we're looking to fill nearly 300 new union jobs in the Bay Area so we can provide Californians with industry-leading products and services.

 AT&T

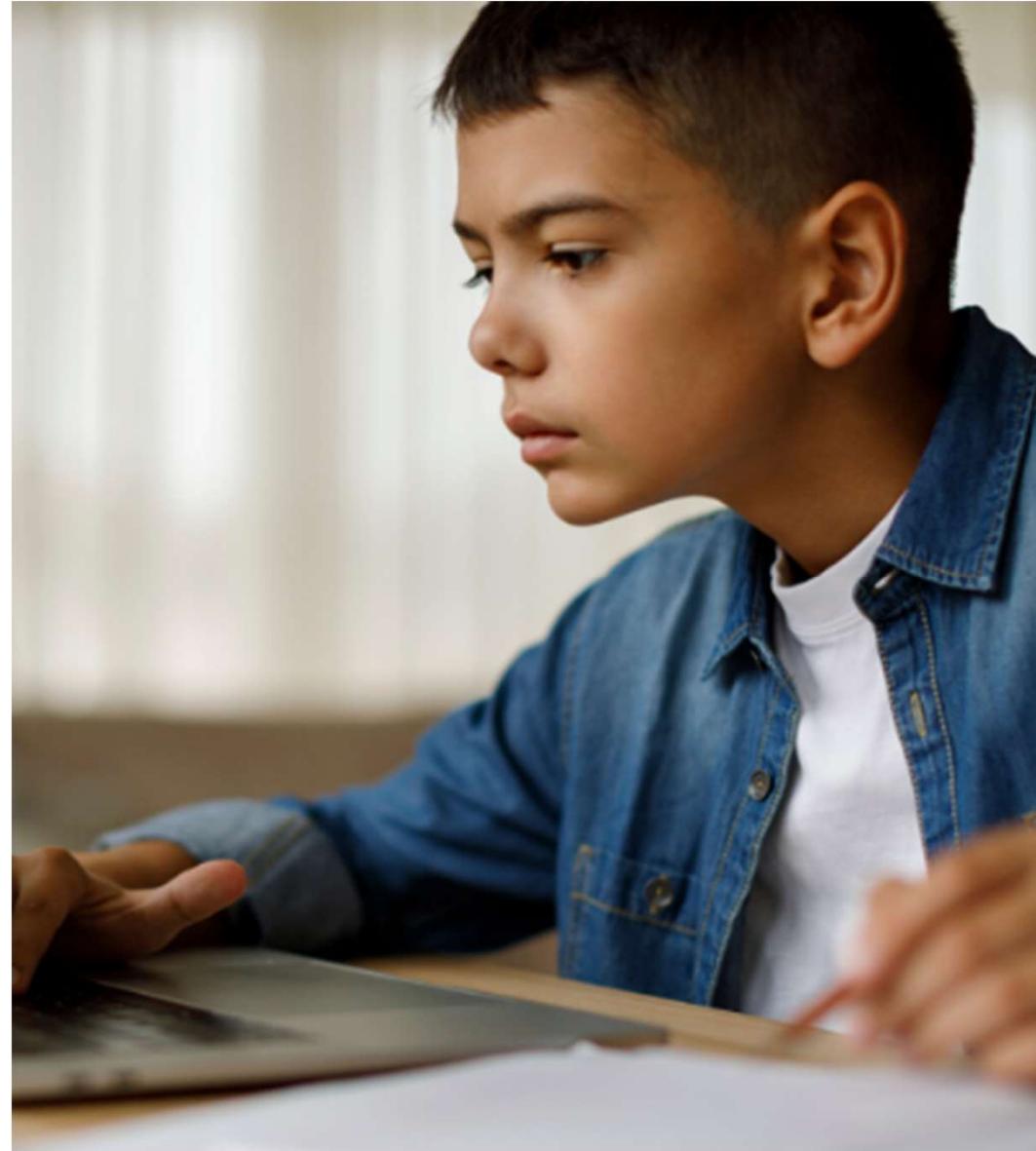
Challenges to Expanding Broadband

- New fixed broadband deployments can take **18-24 months** due to:
 - Designing a site
 - Locating a willing landlord
 - Approval/permitting process
 - Public hearings
 - Construction and building – including permits
 - Optimizing a site and getting the site “On Air”
- As well, **new cell sites** often face local opposition.



Promoting Broadband Adoption

- Promote policies that address the main barriers to adoption.
 - Leverage federal funds.
 - Educate constituents on the need for adoption or subscribership of available broadband.
 - Promote Digital Literacy.
 - Modernize FCC's Lifeline Program.
 - Congress needs to enact sustainable funding mechanisms and encourages continued industry investment through reasonable regulatory approaches.





AT&T



INTERNET ESSENTIALS

PSNS Committee – Supervisor Safai Digital Divide Hearing

internet»
essentials
FROM COMCAST

March 11, 2021

COMCAST

Internet Essentials Confronts All Three Barriers to Internet Adoption

Internet Essentials is designed to be a wrap-around solution to directly confront every barrier to digital adoption by offering affordable Internet, subsidized computers, and free digital literacy training



Affordable Internet
Service



Low-Cost
Computer



Digital Literacy
Training

Internet Essentials Impact

6M

LOW-INCOME
AMERICANS



85k

SUBSIDIZED
COMPUTERS
SOLD



\$550M

IN CASH & IN-KIND
FOR DIGITAL
LITERACY
TRAINING



98%

OF CUSTOMERS
USE THE
SERVICE FOR
SCHOOLWORK



Public-Private Partnerships



Public-Private Partnerships to
Close the Digital Divide



Creating Safe Spaces for
Students to Connect



Community Impact



Comcast Rise Investment Fund



Diversity, Equity & Inclusion



Thank you!

OCTOBER 2020

ECONOMIC RECOVERY TASK FORCE REPORT

LOVE
TO
GIVE

GUCCI

General
Factory

SONCO
SONO & TRAFFIC CONTROL SYSTEMS



Stay 6 feet apart

請與他人保持6呎距離

Manténgase a un mínimo de seis
(6) pies de los demás

Magbigay ng 6 na talampakang
distanya mula sa isa't isa

sf.gov/coronavirus



THE CITY AND COUNTY
OF SAN FRANCISCO

ONESF
Building Our Future



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Letter from Mayor Breed and President Yee

Back in March 2020, in close consultation with the Director of the Department of Public Health and surrounding Bay Area counties, we made the difficult decision to implement a shelter-in-place order for the City and County of San Francisco. Since that time we have had to change so much about the way we live. And yet, as we always do – San Franciscans have come together in ways that leave us in awe of the resilience and hopefulness of our fellow residents.

We formed the Economic Recovery Task Force because we wanted to bring together a group of community leaders to inform the City's response efforts and ensure open communication and information sharing both to and from the City. We wanted to tap into the diverse life experience and creativity of our residents and local leaders to inform public policy and programs that we are rolling out to address this crisis. We wanted to hear new and bold recommendations directly from the community. The people called to serve on the Economic Recovery Task Force represent an array of neighborhoods and industries from across the city, our nonprofit partners, the business community, philanthropic partners, as well as labor representatives. We also asked the Task Force to engage with the community beyond those on the Task Force to the constituencies they represent and beyond. Through a public survey and other community engagement and listening efforts we were able to hear from thousands of San Franciscans throughout this process.

What we heard was a story of struggle. Many of our residents, especially our small business owners and parents, are struggling to see a future where they can survive – how can they keep their jobs or provide educational support for their children? How can they reopen their business in spite of health concerns? To address these hard times, the Task Force has made bold recommendations large and small. We are very thankful for the many hours of time that the Task Force, members of the public, and City staff contributed to this effort. We especially thank the Task Force Co-Chairs for their leadership in guiding this process and presenting us with this excellent work product. Indeed, we have already moved forward many of the ideas coming out of the Task Force such as the Shared Spaces program to enable a significant increase in outdoor dining, business tax deferrals, increased testing capability across the City, and expanded sick leave programs. The City's recent and projected revenue losses due to COVID-19 make strategic, high-impact programmatic actions especially important now and through recovery. We look forward to continuing to implement policy proposals in the coming weeks and months as new needs arise and resources allow. We are very appreciative of the many proposals provided by our community to help us reopen the economy as much as possible while maintaining the safety of the people of our City.

Additionally, we acknowledge and appreciate that the Task Force focused on longer term policy proposals, focusing on the inequity present in our city even prior to the onset of COVID-19. The City's budget for the upcoming year includes significant increases in funding to address structural inequities impacting the City's Black community, resulting from generations of disinvestment. The recently adopted budget redirects \$120 million in funds over two years, from the City's law enforcement departments, towards efforts to repair the legacy of policies that lead to racially disparate health, housing, and economic outcomes for Black residents. The Task Force focused attention on solutions for our most vulnerable community members when it comes to jobs, stable housing, and child care. They also looked at how to expand opportunities for our immigrant-owned businesses and non-

English speaking merchants to have equal access to resources in order to avoid displacement of our diverse cultural districts.

We are so proud to lead this amazing city and its inventive, resourceful, and caring residents during these difficult times. There is no denying that the future is still uncertain, but we are confident that we can navigate any challenge that comes our way when we come together and leverage the ideas and creativity of our diverse communities.

Thank you to everyone that participated in this effort and we look forward to continuing to work together in the months and years ahead as we seek to rebuild San Francisco stronger, more equitable, more resilient, and more united than ever.

Sincerely,

A handwritten signature in blue ink that reads "London Breed". The signature is fluid and cursive, with the first and last names being the most prominent.

Mayor London N. Breed

A handwritten signature in blue ink that reads "Norman Yee". The signature is fluid and cursive, with the first and last names being the most prominent.

Board of Supervisors President, Norman Yee

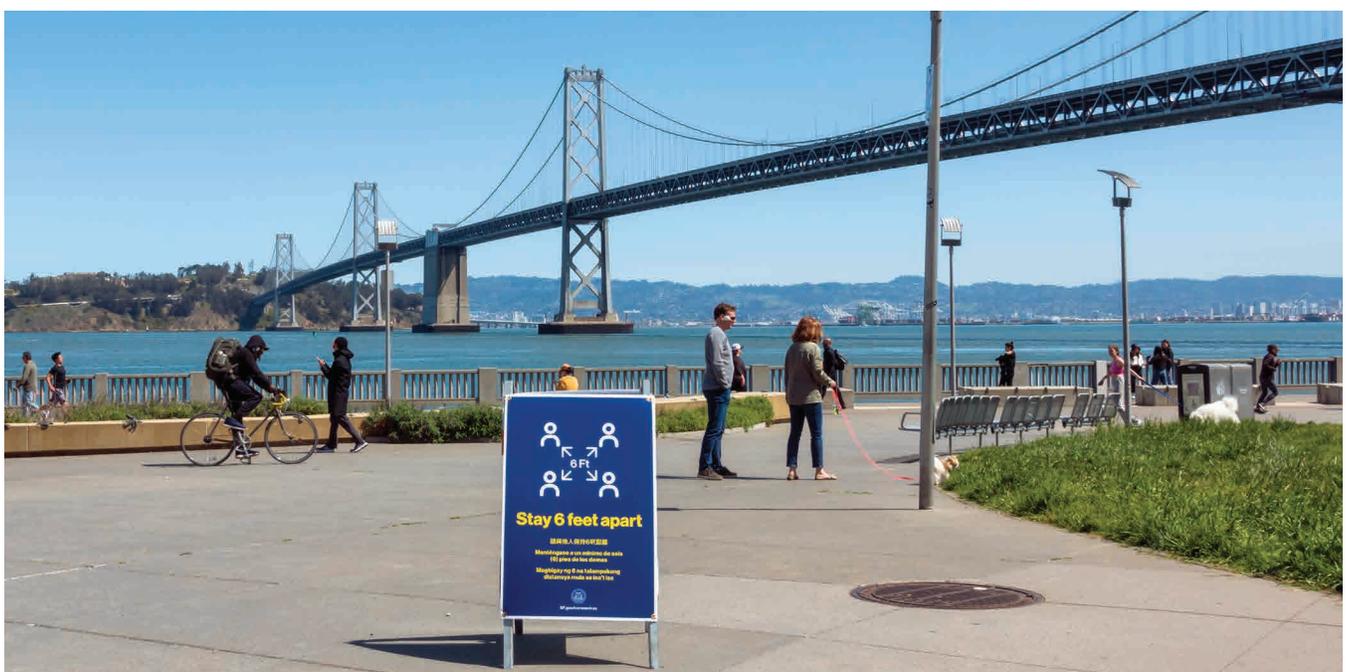
Letter from the Co-Chairs

We are honored to serve the City and County of San Francisco during these challenging and unprecedented times. First, we want to thank Mayor London Breed and Board of Supervisors President Norman Yee for their foresight in calling this group together and for their trust in us to lead this process for the City.

We are proud of the over 100 San Franciscans who served alongside us on the Economic Recovery Task Force. Charged with advancing recommendations to set San Francisco forward in recovery from the COVID-19 economic crisis, this talented and dedicated group of individuals represent a diverse coalition of leaders from the small business community, large employers, nonprofit sector, academia, labor unions, our faith and philanthropic communities, and government leaders.

Over the last few months, it is clear that we face an economic shock unlike any we have experienced before. Not only must we look to restoring good jobs, preserving businesses, and incentivizing local investment, but we must also co-manage an active global pandemic which requires us to be nimble and ready to adapt to evolving needs. It is also clear that the pandemic has highlighted the inequities within our economy, disproportionately impacting women, immigrants, people of color and low income communities. With this context, we sought to lean on science and data to guide our path towards safe reopening and we sought to put forth a plan for economic prosperity that is inclusive and equitable.

The actions and policy proposals included with this report represents the collective ideas of Task Force members. It also reflects the aspirations of the over 1,000 San Franciscans who submitted surveys and emails to the Task Force and the over 900 additional residents and community partners we reached through facilitated convenings, focus groups, targeted surveys and meetings. The result is 41 specific



policy recommendations broadly organized around creating flexibility for businesses, protecting the health and safety of our workers and residents, incentivizing investments in our long-term economy, addressing the needs of our most vulnerable, and recognizing the unique arts, cultural and neighborhood assets that set San Francisco apart. These recommendations seek to complement and serve as a foundation for recovery efforts underway within the City and amongst our public, private and philanthropic non-profit partners.

Finally, we offer our sincere and deep appreciation for the dedicated City staff who ensured this process' success. Many worked weekends and evenings on top of their regular duties because they believe in the importance of this work.

We know the road ahead is full of challenges and uncertainty. We remain hopeful and inspired by what can happen when San Francisco comes together.

Sincerely,

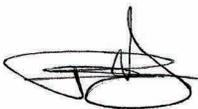
San Francisco Economic Recovery Task Force Committee Co-Chairs



Carmen Chu, Assessor-Recorder, City and County of San Francisco



José Cisneros, Treasurer, City and County of San Francisco



Rodney Fong, President and CEO, San Francisco Chamber of Commerce



Rudy Gonzalez, Executive Director, San Francisco Labor Council, AFL-CIO

Acknowledgments

Conveners

London N. Breed, Mayor

Norman Yee, President, Board of Supervisors

Co-Chairs

Carmen Chu, Assessor-Recorder, City and County of San Francisco

José Cisneros, Treasurer, City and County of San Francisco

Rodney Fong, President and CEO, San Francisco Chamber of Commerce

Rudy Gonzalez, Executive Director, San Francisco Labor Council, AFL-CIO

Board of Supervisors

Aaron Peskin, Supervisor, City and County of San Francisco

Dean Preston, Supervisor, City and County of San Francisco

Rafael Mandelman, Supervisor, City and County of San Francisco

External

Sherilyn Adams, Executive Director, Larkin Street Youth Services

Matthew Ajiake, President, SF African American Chamber of Commerce

Brett Andrews, Executive Director, PRC

Tiffany Apczynski, Director of Government Relations, Zendesk

Jack Bair, Executive Vice President, SF Giants

Danielle Banks, Co-Founder, Project Level

Amber Baur, United Food and Commercial Workers

Reese Benton, Owner, Posh Green Delivery

Jennifer Bielstein, Director, ACT

Cammy Blackstone, Director of Government Relations, AT&T

Fred Blackwell, Executive Director, SF Foundation

Ben Bleiman, Entertainment Commission, Bar Owner

Jarie Bolander, JSY Giving and JSY PR & Marketing

Ruby Bolaria, Chan Zuckerberg Initiative

Jane Bosio, Representative, OPEIU 29

DJ Brookter, Executive Director, Young Community Developers, Police Commission

Bivette Brackett, OCII Commissioner

Joseph Bryant, President, SEIU 1012

Kathryn Cahill, CEO, Cahill General Contractor
Kevin Carroll, Executive Director, Hotel Council
Anne Cervantes, Architect
Kitman Chan, VP, Chinese Chamber of Commerce
Albert Chow, Taraval Merchants Association
Juliana Choy, Asian American Contractors Association
Sandra Chu, Owner, The Woods
Michon Coleman, Regional Vice President, Hospital Council
Mariann Costello, Scoma's
Deborah Cullinan, Director, Yerba Buena Center for the Arts
Naomi Cytron, Regional Manager, Federal Reserve Bank of San Francisco
Joe D'Allesandro, Executive Director, SF Travel
John Doherty, IBEW Local 6
John Duggan, Jr., Original Joe's
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Jim Green, Senior Vice President, Salesforce
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Lee Hsu, Owner, West Portal Merchant
Cynthia Huie, Clement Merchants Association
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in this



Together



Introduction

Mayor London N. Breed and Board of Supervisors President Norman Yee created the COVID-19 Economic Recovery Task Force (Task Force) to respond to the urgent needs of San Francisco’s workers, businesses, organizations, and vulnerable populations arising from the COVID-19 pandemic. The Task Force was comprised primarily of members of the public, engaged with the charge to guide the City’s COVID-19 recovery efforts to sustain and revive local businesses and employment, mitigate the economic hardships affecting the most vulnerable San Franciscans, and help build a resilient and equitable future.

The Task Force was co-chaired by San Francisco Assessor Carmen Chu; San Francisco Treasurer José Cisneros; Rodney Fong, President and CEO of the San Francisco Chamber of Commerce; and Rudy Gonzalez, Executive Director of the San Francisco Labor Council, AFL-CIO. Task Force members represented a diversity of perspectives and sectors, including academia and research, arts, entertainment and nightlife, finance, government, health care, hospitality, housing, labor unions, manufacturing, nonprofit, personal services, philanthropy, real estate, retail, small and large businesses, and technology. Staff from the City Administrator’s Office managed the administrative effort, supported by staff from the Controller’s Office, the Human Rights Commission, the Planning Department, the Office of Economic and Workforce Development, the Assessor-Recorder’s Office, and many others.

This report summarizes the work of the Task Force and its 41 detailed policy recommendations. These recommendations and Task Force members’ on-the-ground insights provide a critical public perspective on what is important to businesses, labor, and nonprofit partners to stabilize the local economy, plan for economic recovery, and to advance an equitable economic recovery. It also highlights the City’s work most directly influenced by the Task Force during its engagement: the Shared Spaces Program and Safe Reopening Roadmap.

Every day, leaders are learning more about the progression of COVID-19 and effective strategies to mitigate its spread and impact. As that knowledge evolves, so too will there be a need for City leaders to adapt to economic strategies that help to support and retain employment and businesses.

The Task Force recognizes its work is one component of the City’s effort to ensure San Francisco’s long-term economic success. To meet San Francisco’s urgent needs, parallel efforts to address reopening, homelessness, transportation and mobility, education and child care, sustainability, and long-term economic and workforce development are also underway and ongoing. Together these efforts will inform the vision, planning, and implementation needed for recovery and growth beyond this crisis to build a future San Francisco that is resilient, equitable, and thriving.

” If we can open, that would be one step. If we can break even on expenses, that would be the next step. If we can do as well as before, that would be awesome. If we can make changes to the business models so this is not such a peril at a three-month closure, that would be the best thing to come out of this.” *Public survey respondent*

” Many of us are living behind closed doors to be safe, so we are out of sight and out of mind.” *Disability community focus group participant*

Economic Context

Economic Impact

In early 2020, the COVID-19 pandemic rapidly changed the outlook of San Francisco and the world. San Francisco took early and decisive action, issuing an order for residents to shelter-in-place on March 16, 2020. This action likely saved thousands of lives, protected the local healthcare system, and enabled the City to build a population level emergency response, testing, and contact tracing infrastructure.

At the same time, continued limitations to operating businesses, and the ongoing recession they created, continue to have a profound impact on our local economy. Local employment data from April 2020 reported a loss of roughly 175,000 jobs in the San Francisco metropolitan division as compared to March 2020. Though 62,000 jobs had returned by August as a result of phased business reopening, nearly two-thirds of the jobs lost since April have not yet recovered.

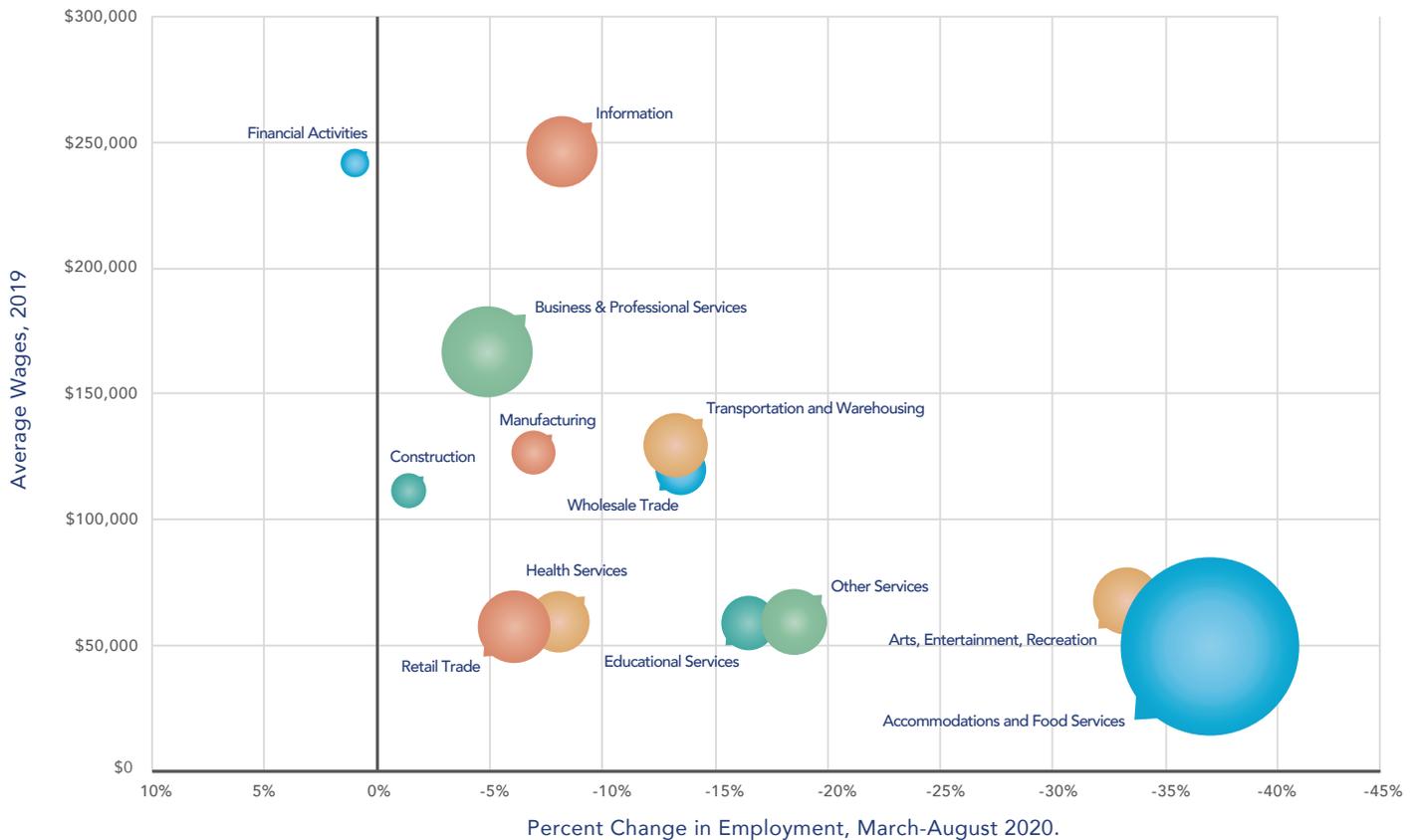
” COVID-19 made it harder to outreach to our community. Many folks are not getting information.”
CBO focus group participant

A survey from the SF Chamber of Commerce reported that only 46% of storefront businesses in San Francisco open at the start of the pandemic were still operating in August. While some of these businesses may only be temporarily closed, Yelp data from the San Francisco-Oakland-Hayward metro area found that 2,065 out of 5,048, (41%) businesses that closed between March and July have now indicated that they are permanently closed. These are businesses that are not expected to reopen and jobs that are permanently lost. Businesses that rely on commuters and tourists have been especially hard hit. Local unemployment claims have now topped 193,000 since the start of the pandemic.

Employment and health data also show that COVID-19 has had a disproportionate impact on low-income communities and communities of color. Job losses have been especially concentrated in lower-wage industries, including food service and hospitality. For many employed in these sectors, there are fewer opportunities to work remotely, and workers face the difficult decision of risking exposure or staying employed. Other sectors such as arts, entertainment, and recreation have also suffered significant losses in employment, especially as compared to higher-wage industries like financial sector and business and professional services (see table below).

” One thing that people lost was access to the internet. They’re prioritizing food on the table... not internet and cell phones.”
Focus group participant

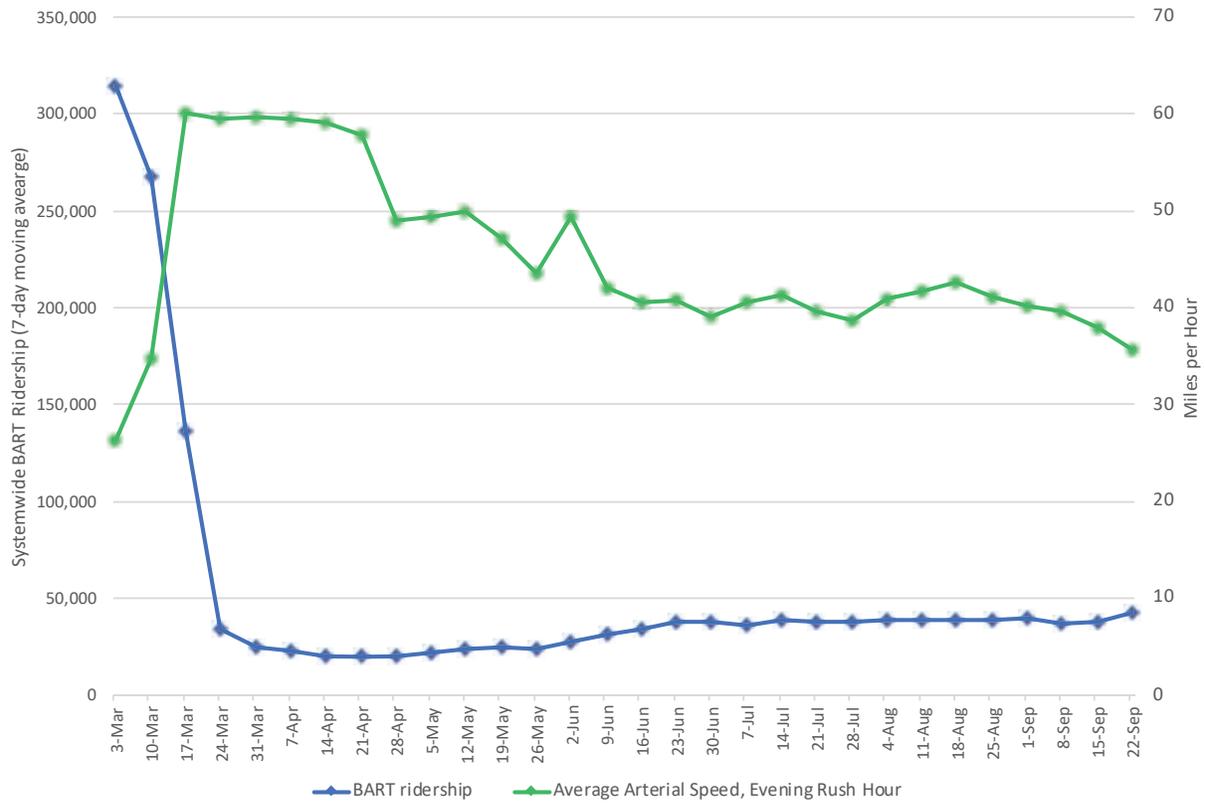
**Average Wages by Percentage Change in Employment, February-August 2020:
San Francisco Industry Sectors**



Source: Bureau of Labor Statistics, September 2020

San Francisco’s economy is centered around a bustling downtown that brings together a strong pool of talent for employers, as well as citywide tourist attractions that bring in visitors from around the world. Yet with the health crisis requiring individuals to shelter-in-place and engage in remote work where possible, these aspects of the City’s economy have significantly declined. Downtown San Francisco has seen a marked decrease in commuters, as reflected by a steep decline in transit ridership since the beginning of March. As of late September, BART ridership was down over 88% as compared to the same time last year. On the other hand, average speed on the freeway during evening rush hour is only 3% higher than in early March. Those workers that are returning to work are much more likely to drive, but downtown San Francisco is not built for everyone commuting by car. A full economic recovery will require a return of confidence in public transit.

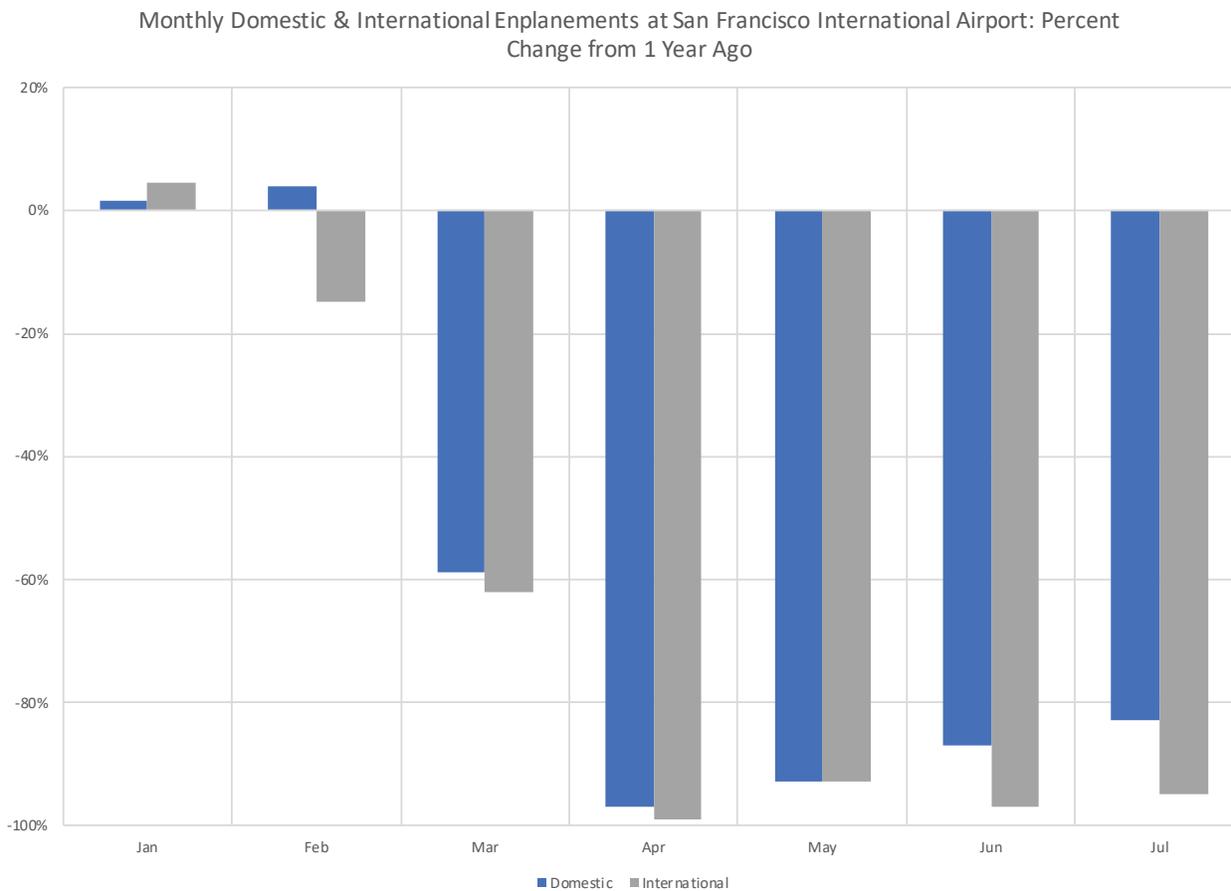
San Francisco Freeway Speeds, and BART Ridership:
Week of March 3 to Week of September 22, 2020



There are additional warning signs for downtown, not related to confidence about riding transit. Commercial brokers have reported a sharp spike in office subleasing and vacancy. The city’s office vacancy rate reached 14.1% in the third quarter of 2020, according to Cushman and Wakefield, up from 5.4% the previous year. While office workers are required to work at home during the pandemic, this vacancy rate represents businesses not renewing their office leases, suggesting they intend to reduce their employment level in San Francisco over the longer term.

It makes a major difference to the city’s economic recovery if remote workers retain their Bay Area homes, or move to another area. Several major local companies have allowed, or in some cases incentivized, workers to move to a lower cost location, which could threaten the city’s long-term economic competitiveness. At the moment, the clearest evidence of this risk is found in the housing market, which is a real-time indicator of people’s interest in moving into and out of San Francisco. Several companies that track residential rentals across the country report that declines in residential asking rents in San Francisco, along with New York City, are the steepest in the country. For example, ApartmentList has reported an 18% drop in asking rents in San Francisco between March and September, by far the biggest drop of any city it monitors. This decline in asking rent for vacant apartments, which has been accelerating despite the jobs recovery, is a sign of more renters wanting to move out of San Francisco than to move in.

For the hospitality industry, San Francisco's other major economic driver, the news is equally concerning. According to San Francisco Travel, nearly half of the hotel rooms in the city are now temporarily closed, and occupancy in September was down 86% from September 2019. As of August, enplanements at San Francisco International Airport are still down 85% compared to last year.



A further sign that San Francisco's economy is suffering broadly, and worse than in other cities in California, is sales tax receipts. General Fund sales tax, which represents 1% of the value of all taxable sales in the city, declined by 43% in April-June 2020, compared to the same period in 2019. While major declines were seen across the state of California, San Francisco's drop was much steeper than those in other cities, like Los Angeles and San Diego, that are also reliant on tourism. Sales at restaurants and bars were down 65%, as was sales at General Consumer Goods stores. Even taxable sales at Food & Drug stores was down 8% year-over-year, indicating that the city's population, and not merely visitor count, may be in decline. Virtually every other city in California saw major gains in online sales tax in the second quarter of 2020, as people switched from in-person to online sales. However, San Francisco's online sales were virtually flat, with only a 1% growth between the second quarter of 2019 and 2020.

Low-income communities, the elderly, disabled community, and the unhoused and vulnerably housed communities continue to suffer disproportionate strain. Gaps in access to technology threaten a widening divide especially as more services, including essential public services, are pivoting in the interim to remote or online services. The economic crisis and health crisis are occurring simultaneously with other seminal cultural and natural events: the surging demand for racial justice and the catastrophic wildfires in all directions. In tandem with these trends, San Francisco faces an urgent call to deliver an equitable and resilient economic recovery for all.

Immediate Relief

In addition to managing the public health and safety challenges of COVID-19, the City recognized the urgency in addressing the acute economic stresses brought on by the pandemic through immediate action. Since March, the City has deployed targeted investments to stimulate the local economy and support existing businesses, workers, and our most vulnerable, and the current budget marshals further resources. In addition to public funding, the Give2SF fund for COVID-19 priorities was established to direct resources to those struggling as a result of the pandemic, with a focus on food security, access to housing, and support for workers and small businesses. Many of these initiatives align with Task Force priorities, as shown in the highlights of recent, current, and budgeted efforts below.

- **Protecting workers and businesses**

- \$10 million for the Workers and Families First Paid Sick Leave Program
- \$2 million for the Right to Recover Program
- Delivered one million surgical masks, 600,000 face shields, and 150,000 bottles of hand sanitizer for distribution to businesses and workers in vulnerable communities
- Business tax, registration, and license fee deferrals through March 2021
- \$9 million through the San Francisco Hardship Emergency Loan Program
- \$2.5 million in resiliency grants for approximately 300 small businesses
- African-American Small Business Revolving Loan Fund
- \$5 million to support small business added in Technical Adjustments to the current budget
- \$200,000 with OEWD for business capacity building, technical support, and grant writing support
- \$1.7 million for targeted workforce supports and development initiatives
- \$12.8 million to Grants for the Arts, supporting 227 grantees with an equity lens
- \$2.5 million for the Arts & Artists Relief initiative, and an additional \$315,000 in arts grants for neighborhood reactivations
- Moratorium on commercial evictions for small and medium-sized businesses, now extended at the State level through March 2021
- Ongoing funding for OEWD workforce development efforts, including Workforce Link, CityBuild, TechSF, and Healthcare Academy
- [One-stop City website](#) for businesses and workers
- Community Investment Fund - Contractor Accelerated Payment Program
- Emergency child care youth centers opened for essential workers and low-income families

- **Protecting our vulnerable**

- \$247 million for COVID-19 response, including PPE, expanded medical capacity, community outreach, contact tracing, and \$56 million for testing in the current year
- \$16 million in COVID-19 response specifically for expanded Pit Stops and hygiene stations throughout the city
- Additional \$1.6 million for COVID-19 supports in SROs, the Western Addition, the Tenderloin, and other community hubs
- \$46.7 million in new expenditures for food programs, and an addition \$1.1 million for underserved communities, the Tenderloin, and seniors
- \$66.5 million for the first phase of Mental Health SF (if business tax reform passes)
- \$4 million for implementation of a crisis response team
- \$120 million redirected funds for reparative investment in Black/African American communities
- \$5.5 million for the Opportunities for All subsidized employment program for youth and young adults
- Establishment of DCYF Community Learning Hubs
- \$15 million for SFUSD
- \$15.1 million for eviction defense grants
- \$51.8 million for affordable housing site acquisition
- \$37.6 million for rental subsidies and emergency rental assistance
- \$4.5 million in additional housing subsidies, shelter, and vouchers for people living with HIV, displaced tenants, transitional-aged youth, LGBTQ shelter, and families including those in SROs
- \$750,000 Right to Counsel expansion
- Moratorium on tenant evictions

- **Economic stimulus**

- Deployed investment in public infrastructure, including Capital Planning Committee authorization of \$157 million in Certificates of Participation, \$127 million in 2016 Public Health & Safety bonds, \$103 million in 2016 Preservation and Seismic Safety loan program bonds, and \$260 million in 2019 Affordable Housing bonds.
- \$1.5 million to deliver fiber to affordable housing units, and \$275,000 additionally for digital equity access and connectivity in Chinatown
- Proposed relaxation of local zoning controls in neighborhood commercial corridors to encourage activation of vacant storefronts
- Launched Shared Spaces Program to create flexibility and expand business capacity to operate - so far close to 1,600 outdoor spaces have been approved (see Appendix B)
- Waiver of outdoor business permit fees until 2022
- Deferral of business registration fees and unified license fees until March 2021
- Just Add Music (JAM) permit created to enable live outdoor music and entertainment in existing Shared Spaces locations

Focus on Safe Reopening

Economic recovery requires the safe reopening of business activity. State restrictions guide, but local health orders prescribe the specific business and other activities that can resume in San Francisco following strict initial shelter-in-place orders. In addition, local health directives detail the legal requirements or conditions of opening. These public health decisions are driven by the County health department.

Understanding the dynamic nature of an unprecedented global pandemic, Task Force members and the public have underscored the need for clear information and guidance. Clear direction is essential for economic recovery because it provides businesses with an ability to plan, prepare, and make financial decisions based on the best information available.

To facilitate this goal, the Task Force partnered with the County health department in two critical ways. First, the Task Force developed a feedback process with the health department to ensure the operational realities of running businesses were considered before local directives or mandates were issued. Beginning in late May, working through the San Francisco Office of Economic and Workforce Development, Task Force members and other impacted stakeholders had the opportunity to weigh in on health directives that were operationally infeasible or were able to spotlight elements that were unclear or which needed further guidance. This process enabled the health department to consider alternatives that equally advanced its public health goals while fostering more compliance through clear, operationally feasible instruction.

Second, Task Force members and stakeholders consistently advocated for more direction on the path forward for reopening. The Task Force offered alternative mitigations that allowed additional business activities to be considered, including the launch of the Shared Spaces Program which expanded the capacity for businesses to use sidewalk, parking, street or surface lot spaces outdoors. At the end of May, the County health department released an initial roadmap for reopening and continues to evaluate that timeline and roadmap as local health conditions change (see Appendix A).



Task Force Process

The Task Force met between April and October 2020. Task Force members brought deep understanding of issues in the San Francisco community, high energy, and an equity focus to the process. See Appendix C for additional detail on the policy development process

The timeline below summarizes the focus and work of the Task Force.

April-May	Task Force kick-off (4/24/20) and initial survey
	Co-Chairs and staff met in small groups of Task Force members (approximately 10 per session) to hear challenges and aspirations
	Public survey and engagement focus groups began to bring underrepresented perspectives forward
June-July	Focus on Safe Reopening to respond in a timely manner to expressed needs in the initial survey and small groups
	Policy work groups (Jobs and Businesses, Vulnerable Populations, Economic Development, and Arts/Culture/Hospitality/Entertainment) of approximately 20 Task Force members with diverse perspectives articulated problem statements and most urgent priorities for the Task Force
August-October	Staff began drafting policy memos for priority recommendations
	Continued community engagement and sharing back with the Task Force
	Staff synthesized Task Force recommendations into integrated priority areas, shared community engagement learnings that included input from community subject matter experts, and drafted the Task Force Report.
	Task Force members and City stakeholders shared feedback on Report Draft
	<u>Final Report published for final meeting (10/8/20)</u>

To complement the diverse opinions of members, the Task Force sought out the perspectives of vulnerable and underrepresented populations through the Community Engagement and Listening (CEL) team. The CEL team's efforts amplified the voices of community members disproportionately impacted by COVID-19, bringing additional research and voices to the work of the Task Force.

Over a four-month period, over 1,000 public surveys and emails from San Franciscans and other stakeholders were received and used to inform the recommendations development process. The CEL team and partner City departments also initiated targeted stakeholder outreach to populations underrepresented in the public survey, including tenants from single residency occupancy buildings, restaurants in Chinatown (an area especially hit hard when COVID-19 initially emerged), the arts and entertainment community, immigrant communities, the disability community, and the Black/African American, Latino/a/x and Filipino/a/x communities. Over 40 hours of interviews and conversations, with nearly 100 community members, through formal focus groups and presentations at neighborhood-based meetings. In addition, there were public hearings and presentations at the Small Business Commission, Immigrant Rights Commission, the Commission on the Environment, and the Commission on the Status of Women.

Several common areas of concern emerged from these engagements:

- The community-based organizations that are crucial for small businesses, residents, and government alike are in economic danger and need support for recovery to be successful.
- Culturally responsive, timely, accessible, and concise information and guidance are needed for small business owners and residents, particularly those with language and technology barriers
- Limited digital literacy and old tools widen the digital divide for many vulnerable populations, including seniors, people with disabilities, parents and students, non-English monolingual speakers, and small business owners.
- Bureaucracy is even more burdensome at a time of great need. Program requirements are hard to navigate. Cutting red tape would allow San Franciscans to get the urgent support they need.
- Housing, specifically eviction prevention and housing the unhoused, continues to be a top priority for San Franciscans, including small business owners.

A focus of community engagement was to look at specific populations that were being disproportionately impacted by the pandemic. In addition to the themes noted above, the community engagement sessions provided the following highlighted guidance regarding implementation of Task Force recommendations:

- Engage early, continuously, and often with beneficiaries and vulnerable communities to design policies and programs that meet present challenges.
- Well-intended, rapidly deployed programs can create barriers that did not exist before COVID-19, particularly for the disability community. Consider unintended consequences.
- Culturally competent, in-language communications and solutions are essential.

Many additional ideas and sentiments on San Francisco's equitable economic recovery were relayed to the CEL team. See Appendix D for further details on the CEL process and input gathered.

WE WILL
BE BACK
SOON
BE SAFE,
BE KIND.



Policy Recommendations

The Task Force set out to identify practical, timely interventions to sustain businesses and protect vulnerable populations. Simultaneously, the Task Force sought to identify bold, creative solutions to address longstanding societal challenges and ultimately achieve greater racial and social equity.

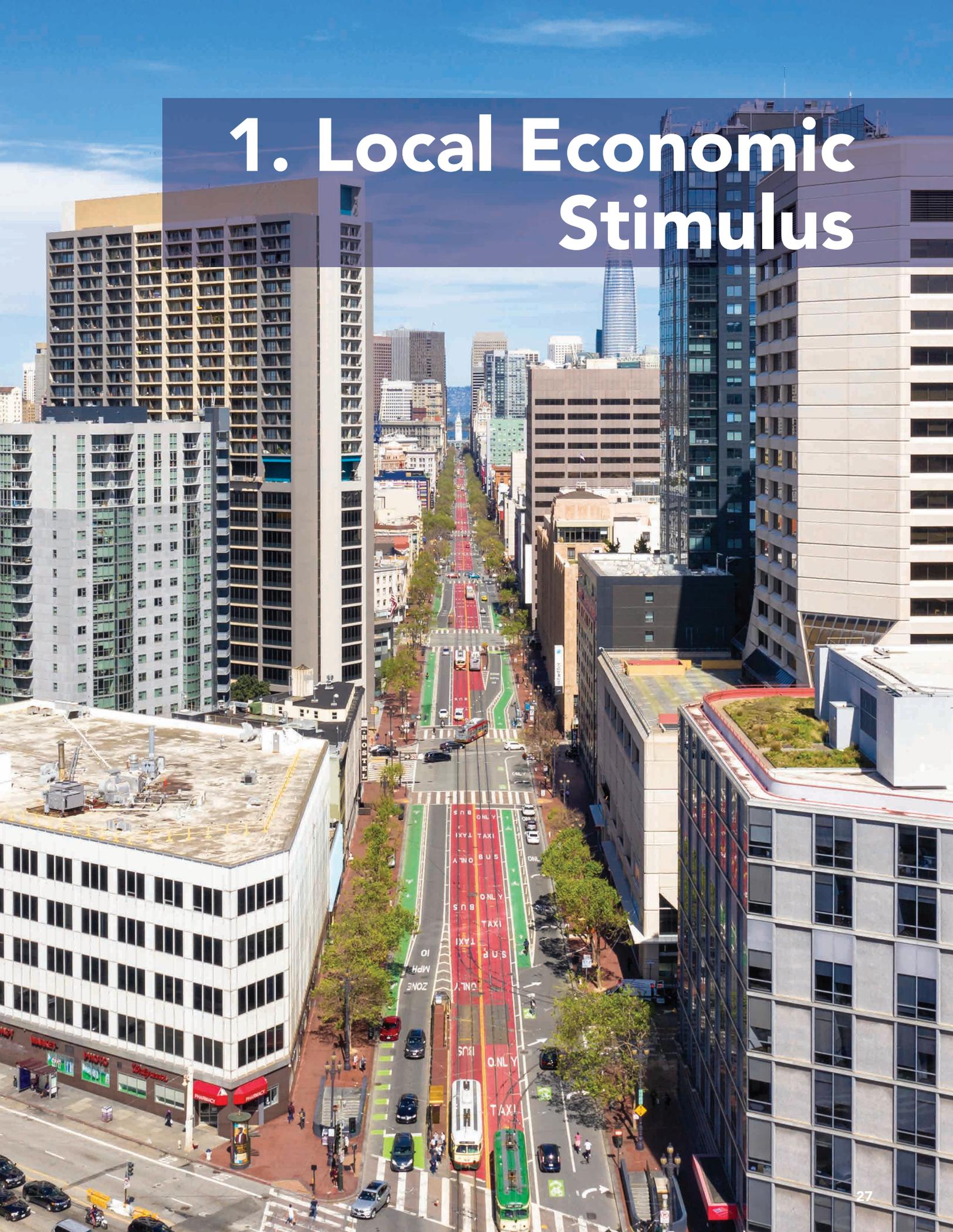
Informed by their own experiences and input from community engagement efforts, the Task Force prioritized strategies that address the need to protect small and medium businesses from collapse and support them with accurate, timely information; the need to focus on health, safety, wealth building, and opportunity creation for vulnerable populations; the need to promote housing and make it easier to adapt our spaces to changing circumstances; and the need to invest in the sectors that make San Francisco a desirable place to live and visit.

The ideas from the Task Force's four policy group sessions are organized into the following eight integrated categories:

- 1. Local Economic Stimulus:** explore policies and investments that encourage economic development and activity in San Francisco, such as funding public infrastructure projects, streamlining permitting processes, advocacy for state and federal resources, and more
- 2. Job Connections:** facilitate and improve connections to jobs and explore programs that hire local workers
- 3. Promote Safe Reopening:** provide clear and accessible information to businesses and workers on reopening requirements and provide tools and strategies to keep workers, customers, and residents safe
- 4. Preserve Operations and Lessen Regulatory Burdens:** create flexibility for businesses to operate and consider reducing or eliminating regulatory burdens
- 5. Pursue Economic Justice:** narrow the wealth gap and bridge the digital divide for low-income residents and communities of color
- 6. Invest in Housing:** incentivize the construction of affordable housing, an immediate and long-term need
- 7. Meet the Basic Needs of the Vulnerable:** ensure San Franciscans have access to food, shelter, mental health, and other services
- 8. Imagine and Build Stronger Neighborhoods:** activate and draw upon San Francisco's unique neighborhood and cultural assets

The Task Force recommendations to promote an equitable economic recovery range from short-term and concrete to longer-term and aspirational. Each recommendation includes one or more City departments that would lead implementation if sufficient resources are identified. The text in this section summarizes each of the recommendations with an issue statement and brief description of the recommendation. Full text of the recommendations and equity considerations for each can be found in Appendix E.

1. Local Economic Stimulus



1.1 Support the construction sector with public infrastructure investments and continued focus on major projects

Issue: Capital projects take years to plan and design, and interruptions to that pipeline can have long-term negative ripple effects. San Francisco has developed a strong capital planning practice for the City's public infrastructure, with an all-sources view, responsible fiscal constraints, and a robust general obligation bond program that has seen more than \$5 billion approved by San Francisco voters since 2008. Typically a recession can lead to a slowdown in construction presenting an opportunity for countercyclical investment. Still, the uncertainty posed by the COVID-19 pandemic may make it more difficult to proceed with spending. The stakes for job loss in this industry are especially high, as each \$1 million of construction spending translates to approximately 5.93 San Francisco jobs.

Recommendation: San Francisco's last 10-Year Capital Plan planned for \$39 billion in investment over the period from 2020 to 2029. The City should continue to prioritize good stewardship of public assets as documented and recommended in the City's Capital Plan, which includes assets that deliver services for public safety, health and human services, recreation and culture, transportation, and general government, including IT infrastructure. In the upcoming Capital Plan update, the City should promote good state of repair for its buildings, right-of-way, public spaces, and other infrastructure assets with a variety of revenue sources, including but not limited to: general obligation bonds, General Fund debt, revenue bonds, and state and federal grants. The upcoming Capital Plan should also consider the extraordinary economic impacts of COVID-19 and aim to make a difference for San Francisco businesses, workers, and residents struggling through this crisis, such as investments to bridge the digital divide. In addition, the City should continue to focus on its major developments, such as the Shipyard, Mission Rock, Pier 70, Treasure Island, and Central SoMa, as these projects bring with them thousands of jobs and support for local business.

1.2 Redesign building permit processes and eliminate unnecessary permits not directly related to health and safety

Issue: The City’s permitting process for construction is notoriously complex. Up to ten different departments can be involved in permitting, but no one department owns the entire customer experience. Lack of transparency around the permitting process has always been a challenge, and navigating the process requires resources, time, and money. Novices to the system find the process confusing and overwhelming, whereas those who are experienced understand the sequencing and how to tap into technical expertise. For small businesses in particular, this may hinder economic recovery. Task Force members are particularly concerned that the current permitting process, which has been impacted by COVID-19 and the need to shut down in-person services, will have cascading impacts on small business and construction trades, increasing unemployment in sectors that employ many with good wages.

Recommendation: To encourage as many businesses to open or expand as possible, keep businesses from migrating out of San Francisco, and encourage business growth and expansion, permitting agencies (such as the Department of Building Inspection (DBI), the Fire Department, the San Francisco Public Utilities Commission (SFPUC), and Planning) should implement programmatic and regulatory changes to redesign the permitting process for the end user, increase transparency, make the permitting process as easy and affordable as possible, and remove permitting and process requirements not directly related to health and safety. These changes could include:

” “How can we expedite online training opportunities, can the city offer more technical assistance, so more residents can get to work sooner?” *Task Force member*

- Publish rates for all permit types and provide more clear information about the permit process and available support services to accelerate movement towards expansions and construction starts.
- Implement a fee holiday, a temporary reduction or elimination of permit fees designed to incentivize business owners, property owners, and developers to pull permits and undertake construction projects, thus creating jobs and stimulating economic growth.
- Expand the OEWD [Open in SF Program](#) to offer “concierge” services to help more businesses through the complex process. The Open in SF Program currently supports small food businesses through the permit process. The City could provide additional multilingual services perhaps through partnerships with community based organizations. It should be noted city provided concierge services would require significant additional staffing above current levels.

” “Let’s put our talented community to work.” *Task Force member*

1.3 Allow developers to defer paying impact fees to stimulate development

Issue: Falling rents and sales prices, stubbornly high construction costs, and broad economic uncertainty have resulted in developers unable to secure financing for their projects and a slowdown in development projects breaking ground. Finding a way to bring development economics back in balance is critical to creating construction and end-user jobs, stimulating the economy, growing the tax base, and producing the residential, commercial, industrial, and retail space to accommodate a City that is likely to see long term population growth.

Recommendation: The components of development cost that the City has the most control over are impact fees, and the City has demonstrated in the past that it can take steps to make it easier to build by making changes to impact fees, such as the 2010-2013 impact fee deferral program or last year's fee waiver for 100% affordable housing projects and Accessory Dwelling Units (ADUs). The Planning Department should develop a time-limited program, based on the successful program that ran from 2010 to 2013, allowing for developers to defer paying impact fees until each project receives the first certificate of occupancy, at the end of construction. This would help developers secure financing on projects that would likely not be able to break ground and pay impact fees otherwise.

1.4 Make the Local Business Enterprise Program (LBE) more effective, equitable, and better suited to support the City's recovery

Issue: The Local Business Enterprise (LBE) program certifies small local businesses to participate in City contracts. Many of these local firms are owned by women, who are heavily represented in hard-hit sectors like personal services and child care, and people of color, many of whom reported challenges accessing PPP loans. The LBE program enables them to compete on a level playing field with larger firms and/or firms taking advantage of cheaper costs outside of San Francisco. Budget balancing needs create risk for these businesses, which are often based in and hire workers from communities adversely affected by COVID-19. Current program rules and practices are not yet fully optimized to meet the challenge posed by COVID-19 and the resulting economic downturn.

Recommendation: To ensure that the LBE program provides the greatest benefit to San Francisco's small businesses, the Office of the City Administrator should work to:

- Expand the San Francisco Community Investment Fund's Contractor Accelerated Payment Program to help LBE manage cashflow
- Ask the LBE Advisory Committee to adjust financial contract limits for LBEs to allow City Departments to set aside a greater number of contracts within the threshold amount to Micro LBEs
- Increase contracting opportunities for Micro and Small LBEs
- Fund a Disparity Study to ascertain what types of racial disparities exist in City contracting processes



1.5 Promote reactivation and consider adaptive reuse of buildings for a vibrant San Francisco

Issue: The future of work patterns is uncertain, and close attention is needed to understand which changes are temporary and which may be more long-lasting. COVID-19 has caused a sudden and dramatic decrease in demand for office, hotel, and retail space. As firms direct their employees to work from home and the economy contracts, the City will witness significant fluctuations in demand for large office buildings in the short term. As tourism and convention travelers coming to San Francisco has significantly decreased, the demand for hotel rooms have also plummeted. Similar impacts have occurred in the retail sector. At the same time, San Francisco faces a severe housing shortage, that has led to an affordability crisis, especially for low-income renters.

Recommendation: San Francisco should seek to preserve local businesses for both the jobs the revenues they deliver. If a COVID-19 vaccine or treatment is developed that allows for an economic recovery and a resumption of the pre-COVID space needs in San Francisco, this proposal may be of limited value. However, if there is a permanent decrease in office, retail, or hotel demand in the wake of the COVID-19 pandemic, the City should consider and, if advisable for the overall health of the local economy, incentivize re-purposing of existing buildings to uses needed for equitable economic recovery. Repurposing could pave the way for housing, production, distribution, and repair space, cultural and community development programs, or other uses. Any spaces adapted for housing have the potential to serve specific populations that may have different housing needs, such as artists.

Policymakers should also consider impacts from any future conversions. For example, conversions from hotel uses to any other use may result in a decrease in employment, specifically, many union jobs that are available to immigrants and people who speak English as a second language.

1.6 Advocate for federal and state funding

Issue: San Francisco will not be able to deliver on all the Task Force's recommendations on its own. The City needs support from the state and federal government, especially for larger investments and initiatives.

Recommendation: San Francisco should advocate at the state and federal level to support the recommendations of the Task Force in the following areas:

- **Commercial rent support/forgiveness:** funding for businesses to reduce evictions
- **Grants for businesses:** State and federal grants for businesses most impacted by the shelter-in-place like arts/nightlife/entertainment
- **Job training programs:** State and federal funding to provide job training to workers in industries hard hit by shelter-in-place
- **Rental assistance:** funding for renters or landlords to stave off an eviction crisis
- **Support for undocumented:** ensure undocumented immigrants benefit from state and federal programs
- **Health care for all:** health care should not be tied to employment considering huge loss in jobs during this pandemic and should include substance abuse treatment
- **Support for jailed and re-entering populations:** thoughtful transition planning for rehousing those that are reentering
- **Universal basic income:** provide dignity for all especially as the pandemic has decimated service industries and lower wage jobs
- **Internet for all:** funding to build a ubiquitous fiber-to-the-premises network to promote additional service competition to help ensure universal access to the Internet and help reach high-need groups
- **Food access:** continue and expand pandemic-linked benefits and waivers, and provide sufficient administrative funding
- **Fiscal support for local government:** to maintain the social safety net despite huge drop in tax revenue due to COVID-19
- **Debt relief:** relief for student and consumer debt

1.7 Partner with the business and philanthropic communities to deliver a strong and equitable recovery

Issue: The City understands that a great many businesses, especially small, minority-owned, and women-owned businesses, are struggling to survive and support their workers. Numerous local interventions like waived fees, grants, paid leave, and technical assistance have been and will continue to be priorities for public support. However, the resources to stabilize every business and worker would amount to more than the City alone can deliver. City leadership has already acknowledged the need for public-private partnership to address the pandemic and established eligible uses related to COVID-19 priorities in its Give2SF charitable fund. Of the \$28.8 million received as of September 30, 2020, less than \$500,000 remains unallocated. Difficulty accessing capital and wealth inequality remain barriers to recovery, especially in communities of color. The City will continue to prioritize the public health response to minimize future economic contractions, but partnership and investment are needed to help San Francisco achieve its long-term resilience and sustainability goals.

Recommendation: Identify opportunities for public-private partnerships that can help local businesses, workers, and residents recover in the short term and deliver economic strength and resilience in the long-term.

To mobilize philanthropic contributions to the highest local priorities, the Mayor's Office should work with the San Francisco Foundation, other major foundations, and donor-advised funds to build a campaign that would deliver continuity support to businesses most in danger of shuttering and workers and residents most in need as a result of the pandemic.

To help encourage access to capital for local businesses and entrepreneurs, the Mayor's Office should convene local financial leaders and public office holders to explore financial products and strategies that can help stabilize struggling businesses and incentivize new business to start. The geography of capital access should be taken into account. Public financing and neighborhood financial empowerment centers should be considered alongside options put forward from the private sector.

To build back better from this crisis and deliver a more equitable and resilient city, the Office of the City Administrator (Office of Resilience and Capital Planning) and Controller's Office (Office of Public Finance) should explore opportunities to finance resilience improvements through public-private partnerships, informed by the priorities published in the Hazards and Climate Resilience Plan, the 10-Year Capital Plan, and the Climate Action Plan. Areas of opportunity include citywide broadband, green infrastructure, seismic retrofits, and sea level rise mitigations and adaptations. The Business Council on Climate Change (BC3) and the San Francisco Department of the Environment are also helpful partners in identifying promising opportunities.

1.8 Create a child care system that meets the needs of families, educators, and the community

Issue: As San Francisco gets back to work, businesses and their workers need child care more than ever. While schools in San Francisco have remained closed, child care centers and family child care programs have been encouraged to remain open. Social distancing requirements have restricted most programs to just a portion of the number of children they served before the pandemic, exacerbating a child care shortage that was present well before COVID-19. Without any additional revenues, child care providers have had to reduce their hours and/or days to allow additional time for cleaning, purchase additional supplies, and modify existing spaces to comply with new regulations. Child care providers operated with narrow margins before COVID-19 and now face unsustainably increasing costs and decreasing revenues.

Current local, state and federal assistance falls short of serving all families who are eligible for child care subsidies. Many families who are not eligible for subsidies are heavily burdened by the cost of child care. Even with the high cost of tuition, educators subsidize the true cost of services with their low wages. By the time tuition fees are applied to all the expenses it takes to run a program, very little is available for the educators themselves. Local Proposition F, the Small Business and Economic Recovery Act, would make funds available for child care, among other priorities, but it would not single-handedly solve the funding need in this area.

Recommendation: During the phased-in process of reopening San Francisco's economy, child care providers will need financial support as temporarily reduced enrollments and enhanced healthy and safety procedures will reduce operating capacity. To adequately fund early childhood education and create a secure child care system, the Office of Early Care and Education (OECE) should coordinate with First 5 San Francisco, the Department of Children, Youth, and Families (DCYF), and OEWD to utilize future federal stimulus, future local revenue measure dollars, and/or Community Development Block Grant (CDBG) funds to:

- Provide flexible supplemental grant funds to daycare providers, building on existing Emergency Operating and COVID-19 Closure Grants.
- Provide low interest or forgivable loans to child care providers to expand their spaces or open up in new larger spaces that allow for social distancing and will increase daycare capacity in the long-term.
- Increase the Preschool for All program tuition credit amount and make it applicable for 3-year-olds.
- Increase the income eligibility for Early Learning Scholarship and expand the scope and amount of the Compensation and Retention Early Educator Stipend (CARES 2.0).
- Develop a workforce training program and job quality standards to address the shortage of qualified child care providers and early childhood educators.
- Provide realistic, clear, and consistent health and safety guidelines for operating child care and early education facilities (e.g. closure, social distancing, ratios) with training and assistance to child care providers to implement the guidance.
- Encourage businesses to provide child care solutions for employees, including stipends, on-site child care, referral services, and revising zoning ordinances.

Thank you



2. Job Connections

2.1 Centralize the City's workforce development programs

Issue: The City of San Francisco currently implements 292 unique workforce development programs administered by 17 departments. These programs target a range of participants and run the gamut from light touch services focused on job readiness to intensive trainings to temporary placement in apprenticeships and paid work experiences. Chapter 30 of the Administrative Code established a Committee on Citywide Workforce Alignment in 2014, designating OEWD as responsible for tracking information about these programs and chairing the Committee, however the Committee sunset in 2019. The decentralized nature of these programs creates significant challenges for delivering effective workforce development services and facilitating access to appropriate services. Vulnerable communities, particularly communities of color, who have the least exposure to strong career pathways, face the most systemic impediments to accessing quality job opportunities. They have the least access to the time, technology, networks, and resources necessary to navigate a decentralized system. Systemic strain from COVID-19 will likely exacerbate existing limitations.

Recommendation: The City should re-constitute the Committee on Citywide Workforce Alignment to establish a comprehensive workforce development strategy, centralize the coordination of workforce development programs, and establish one point of information and entry for all of the City's workforce development programs. If state law changes to allow it, that strategy could include racial and gender considerations in public employment to promote hiring of Black, indigenous, and people of color (BIPOC) and other vulnerable community members.

2.2 Provide culturally competent, accessible job training with career connections for marginalized and laid-off workers, particularly ACHE sector workers

Issue: The unemployment impacts of COVID-19 have had an especially big impact on San Francisco's lower-income workers and those just entering the workforce, age 16 to 24. The ACHE sectors are expected to have a slower economic recovery than other sectors, leaving many workers without an opportunity to return to their job and/or industry in the near future. These sectors disproportionately employ women, people of color, and immigrants, and these jobseekers will need to connect to opportunities in different industries that may require new skills. Existing sector training and job placement focus may not fully address upcoming workforce development needs as the economic climate has dramatically shifted and will continue to do so.

Recommendation: To address the rapidly changing needs of San Francisco's workforce, especially those pivoting from the ACHE sectors, OEWD in partnership with other City departments that administer workforce programs, should provide jobseekers in-demand job training that connects directly to good paying sustainable career pathways with benefits:

- Create an overarching pandemic workforce plan in partnership with community, employers, and unions, similar to the California High Roads Training Partnership, to address San Francisco's specific community workforce needs and job market needs.
- Expand pre-apprenticeship training programs in construction and non-construction sectors.

- Create arts-focused employment and retraining programs that could include an “Arts Hub” online to connect ACHE sector works and organizations with job and training opportunities.
- Shift training programs to address skills needed for current, in-demand job opportunities, with attention to the quality of the jobs (living wage, benefits, and worker protections).
- Work with private industry to offer more paid training opportunities.
- Strategically deliver accessible training, allowing for both in-class learning that is safe for students and teachers, and online learning.
- Build out more union partnerships for training programs to provide baked in career pathways for well-paying jobs.
- Connect all new training programs to direct career opportunities upon program graduation, prioritizing the most marginalized.
- Target outreach and support services for disadvantaged communities to improve participation and completion of programs.
- Assess on an ongoing basis whether City employment programs are serving the current needs of San Francisco’s employers and job seekers, particularly unemployed ACHE workers and vulnerable populations, and modify them as necessary to deliver culturally competent employment programs.

2.3 Strengthen implementation of the First Source Hiring policy

Issue: COVID-19 creates a job market that further disadvantages jobseekers with less experience in the job market and more barriers to employment, as over-qualified individuals compete for and fill jobs that might otherwise be available. Young people, age 16 to 24, who have had little time to acquire work experience will face long-term disadvantages due to the current job market.

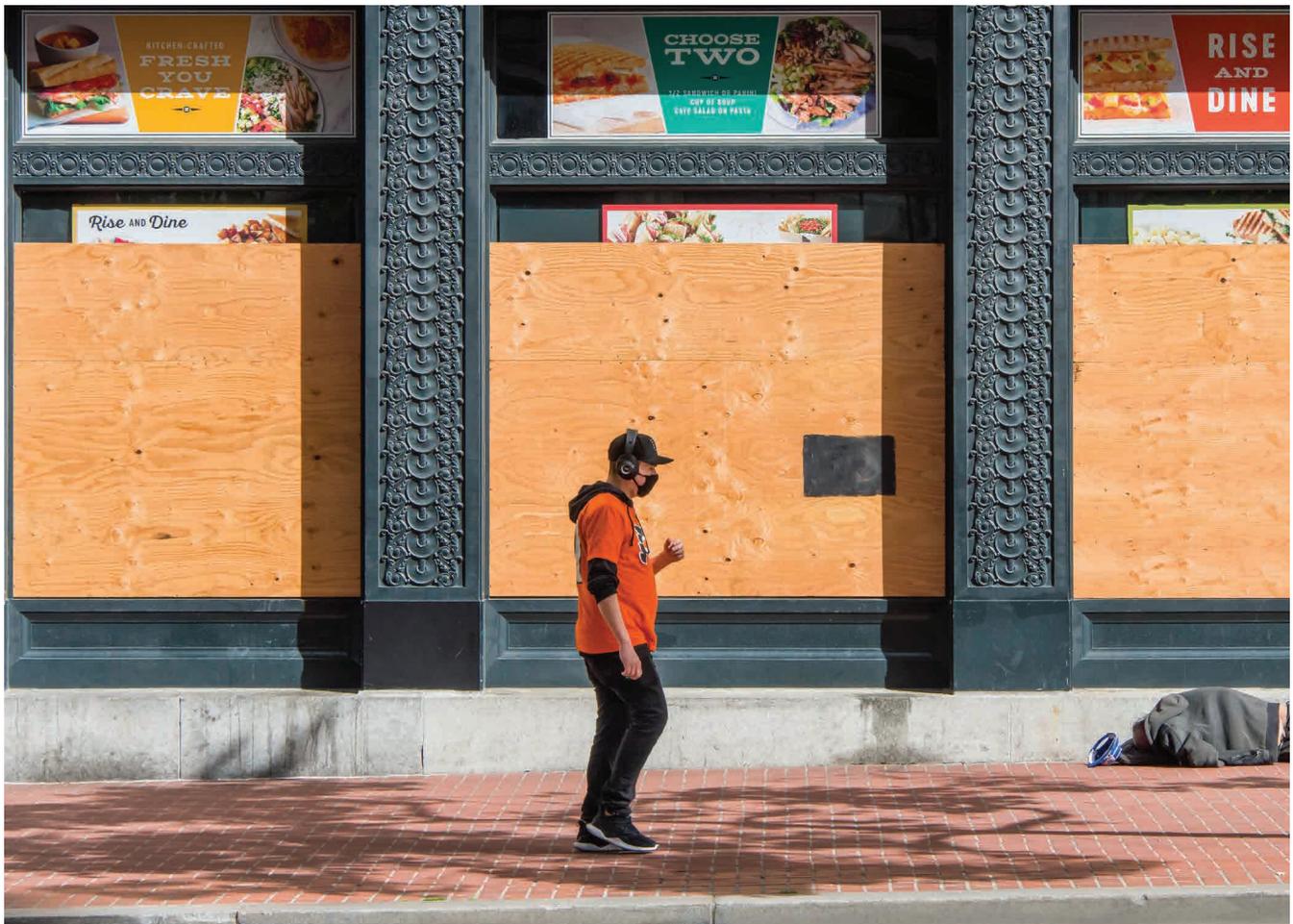
Even before COVID-19, to redress the disadvantages immigrant, minority, female, disabled, young, and elderly workers face, the City enacted “First Source Hiring” and “Local Hire” legislation. Both of these ordinances required a preference be given to disadvantaged San Franciscans by businesses engaged with the City in different contexts. Local Hire legislation is specific to construction projects, and First Source largely focused on leases, contracts for goods or services, and conditional use zoning allowances. The two ordinances have significant differences in their requirements and implementation, leading to substantially different outcomes. For First Source obligated employers, as compared to Local Hire employers, there is a lower rate of hiring workforce system participants and less ability to capture and monitor hires and retention in employment over time.

The Board of Supervisors Budget and Legislative Analyst (BLA) has recently released a performance audit report on the City’s workforce programs, including First Source Hiring and Local Hire. That document includes recommendations for improvements in the same space.

Recommendation: OEWD should work collaboratively to respond to the recommendations in the BLA’s recent report, and as part of that effort, it should weave in the recommendations of the ERTF to improve First Source Hiring to ensure disadvantaged San Franciscans have access to job opportunities in San Francisco. Improvements should:

- Ensure that job opportunities are made available to disadvantaged San Franciscans
- Link graduates from training programs to relevant jobs in that field or industry
- More fully realize the potential outcomes from First Source Hiring

” As a small business owner, I try to make sure my employees feel safe. It’s a very vulnerable and delicate situation. Even if you are an essential business, the staff still needs to feel safe.” *Task Force member*



2.4 Expand subsidized employment and hiring program – JobsNOW! and arts-specific

Issue: Unemployment in San Francisco has increased by nearly 500% since February 2020. This financial strain is set to increase as Additional Pandemic Compensation for unemployment insurance benefits ended on July 31, some industries are slow to return to work, many businesses remain closed or at substantially reduced operations, and many workers are not yet connected to new job opportunities. Many of the individuals who are most impacted by the pandemic – minority, elderly, disabled, and low-income workers – are the same workers who held disproportionate unemployment rates prior to the COVID-19 pandemic.

To address the Great Recession, The Human Services Agency (HSA) launched the JobsNOW! subsidized employment program in 2009 as a Temporary Assistance for Needy Families (TANF) program component in the American Recovery & Reinvestment Act stimulus. The program aimed to assist local businesses, reduce unemployment, and put more dollars in to the economy. This program continues with TANF, state, and local funding. The program primarily serves individuals on CalWorks (TANF), General Assistance benefits, CalFresh (a program of the Supplemental Nutrition Assistance Program), public housing residents, foster youth, and justice-involved people.

Recommendation: HSA should expand the JobsNOW! subsidized employment program to have more lasting benefits for both workers and employers, create and advocate for employer incentives, and support more jobs.

The JobsNOW! expansion should:

- Provide more subsidized job opportunities
- Provide job opportunities with career pathways post-subsidized employment
- Encourage online application, enrollment, and job opportunities
- Lower barriers for small businesses and jobseekers to participate
- Extend outreach to unemployed people for greater awareness of job opportunities
- Focus on reaching communities that are the most vulnerable, especially those jobseekers with more than one marginalized identity
- Create/Advocate for local/state workforce employer tax credits

In addition to this JobsNOW! effort, OEWD, the Arts Commission, and the Office of the City Administrator (Grants for the Arts), should consider the needs of ACHE sector workers and work together to build a tailored employment program that stabilizes the creative economy, akin to the Creative Corps proposal submitted to the California Recovery Task Force.

3. Promote Safe Reopening



3.1 Provide clear, concise communication in multiple languages to diverse business sectors on reopening and recovery from COVID-19

Issue: Businesses, particularly small neighborhood businesses and nonprofits, need clear guidance and support from City government during this tumultuous time. Larger businesses and networks may have the in-house capacity to adapt business plans, apply for financial assistance, but even they need concise guidance from City government in today's rapidly evolving regulatory context.

Recommendation: A multi-pronged comprehensive communication campaign should be developed to provide clear, concise communication in multiple languages and to diverse business and nonprofit sectors on the following topics:

- Health and safety (how to keep employees and customers safe, required physical changes for health safety, etc.)
- City programs (like the use of outdoor space)
- City financial support (grants, loans, business tax deferrals, etc.)
- Connections to non-City government support (partnership opportunities, philanthropic opportunities)
- Connections to State and Federal financial assistance programs
- Technical support to guide small businesses through recovery processes
- Updates on economic and pandemic outlook, so that businesses can make projections

The COVID Command Center (CCC) should coordinate efforts from OEWD and departments that are involved in business permitting, regulation, inspections and grant-making and community partners with language and cultural capacity.



3.2 Remove barriers to obtaining PPE, testing, and tracing in low-income and communities of color

Issue: San Francisco's economy cannot recover from the COVID-19 crisis unless its residents can stay safe from infection. Adequate Personal Protective Equipment (PPE) and cleaning supplies are critical for keeping essential and frontline workers healthy. These supplies represent an on-going cost for businesses, nonprofits, and individuals, which can be burdensome when revenues and incomes have declined. In addition, supply chain issues mean that small businesses and individuals may have trouble accessing PPE at a reasonable cost.

Likewise, access to testing and tracing is critical to stopping the spread of COVID-19 and safely reopening the city. Testing that requires a doctor's note, an appointment, or travel to another neighborhood reduces accessibility for vulnerable populations and creates additional risk. Walk-up testing is especially in demand in Black/African American and Latino/a/x neighborhoods, including the Bayview, Fillmore, and Mission. People who have lost their jobs may have also lost their health insurance, making free testing even more important. Accessible testing is especially critical for essential and frontline workers, who are more likely to contract the disease and spread it to their households or colleagues. Contact tracing must be in language and culturally competent to be effective.

Recommendation: In order to ensure worker safety, easily accessible testing for people who must leave their home to work, and robust contact tracing in line with the City's equity priorities and California's recently released equity requirements for its tiered risk system, the COVID Command Center, in partnership with Public Health, should:

- Develop an overall strategy to reduce exposure and risk, including and especially for communities of color, to avoid a fragmented response.
- Continue to provide free or low-cost PPE to low-income individuals, community based-organizations, nonprofits, and small businesses.
- Continue to expand testing capacity, provide geographic equity, reduce wait times for appointments and results, and eliminate any barriers (testing should be free, available upon walk-up, and for asymptomatic people) through the joint effort of DPH, OEWD, the Human Rights Commission (HRC), Joint Information Center (JIC) Community Branch, and Neighborhood Emergency Response Team (NERT). This effort should build on the Mission Latino Task Force testing site to provide testing at trusted community organizations. Ideally testing should be made available close to worksites. As vaccines and/or treatments become available, ensure delivery sites for those are accessible and culturally responsive.
- Prepare and pre-train contact tracing resources so the City can nimbly flex up this work as needed if there is a surge in COVID-19 positive cases.
- Regionally coordinate contact tracing to prevent spread of COVID-19. Residents throughout the Bay Area commute to and from work from different counties.
- Expand essential worker ride home program to include transportation to testing sites.

3.3 Ensure safe work environments for all workers, especially low-income workers

Issue: The Centers for Disease Control and Prevention (CDC) describes “people at higher risk for severe illness” only along clinical parameters. This approach risks underinvestment in populations facing structural disparities in health outcomes that need greater resources in order to stay healthy.

DPH also identifies the following populations as higher risk for severe illness and death from COVID-19 due to structural inequities:

- Black/African American Community
- Latino/a/x Community
- Native Americans/Indigenous Community
- Pacific Islander Community
- Immigrants and undocumented people
- People with disabilities
- People experiencing homelessness

DPH identifies the following populations as higher risk because they experience conditions that facilitate the spread of infection of COVID-19:

- People living in high-density situations
- People with high-risk economic/work conditions
 - Essential workers who have extensive contact with the public (for example, food service workers)
 - People without paid sick leave and/or health insurance
 - Sex workers
 - Low-income people who must go out in public for resources frequently

BIPOC and low-income workers who have limited or no options to safely shelter-in-place creates risks for other members of their household, their workplaces and their communities. San Francisco must prioritize protection and safety for people with structural barriers to healthy outcomes. Without a safe work environment for the higher-risk populations listed above, COVID-19 will continue to spread and prevent San Francisco from recovering.

Recommendation: To reduce the COVID-19 infection rate amongst people who must work outside the home and their communities, the City should:

- Partner with community organizations to deliver PPE and educate business owners, nonprofit leaders, and workers on PPE, safety protocols, compliance, self-reporting, model sick leave policies, and what to do if you or your worker are exposed, feel symptoms, or test positive.
- Make sure COVID-19 response operations have strong site safety plans.

- Continue to fund the Right to Recover Program, which guarantees two weeks of paid wages to anyone who tests positive and doesn't have alternative access to income or benefits during their recovery period.
- Restore the High Risk Community Housing Program and provide culturally competent isolation housing to exposed low-income workers and in communities of color.

3.4 Support cleanliness, health, and safety in public spaces

Issue: Unclean streets impact our residents, visitors, and businesses, creating real and perceived concerns around safety, health, and comfort. With outdoor dining and shopping options being the safest avenues for businesses activity during this time, clean streets and public spaces are more important than ever. For San Francisco's businesses and institutions to survive, residents and visitors must feel safe returning to our neighborhoods, commercial centers, and public spaces.

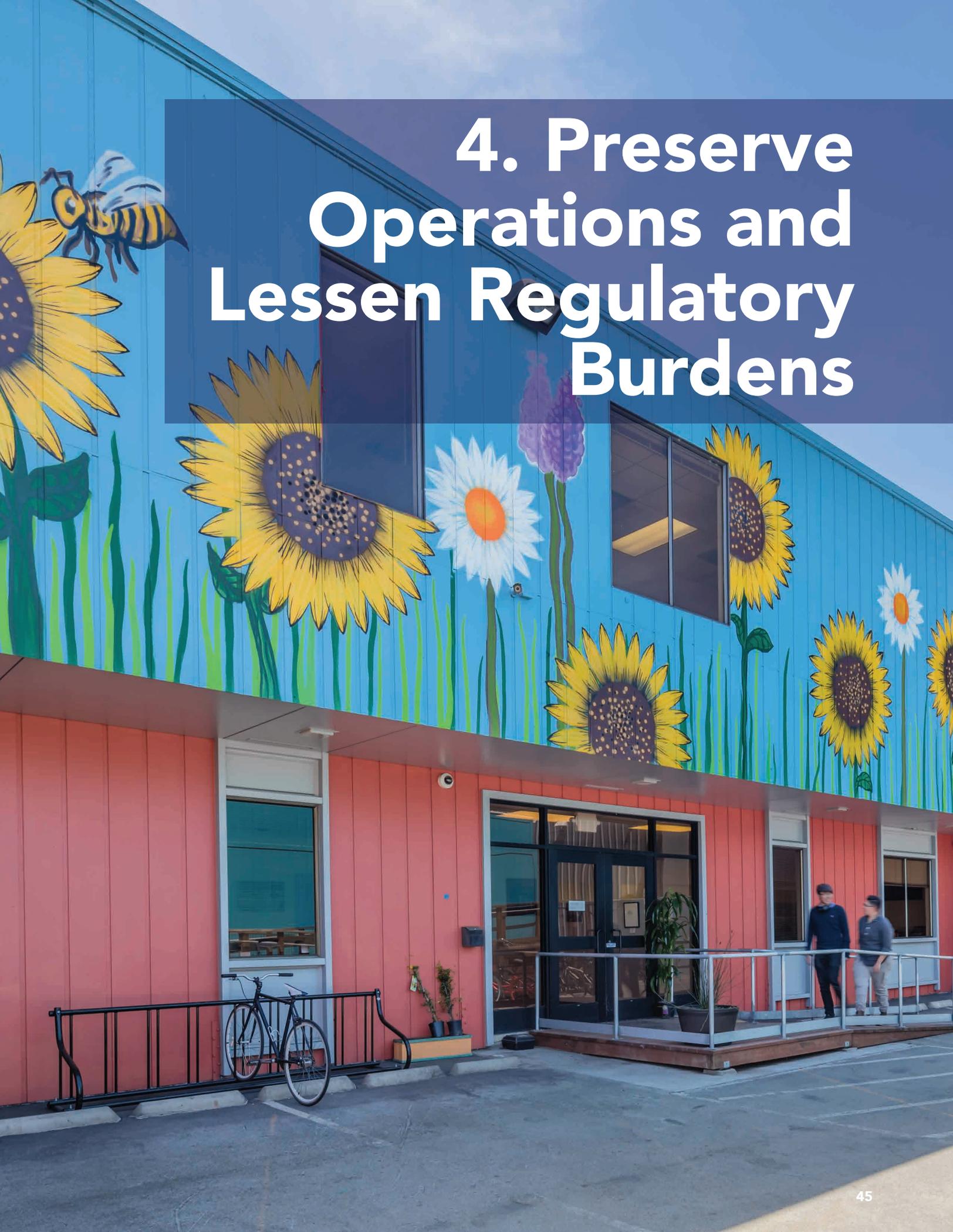
Recommendation: To improve cleanliness of spaces, neighborhoods, residents and businesses, Public Works (PW), OEWD, the Recreation and Parks Department (RPD), the Department of Public Health (DPH), Community Benefit Districts (CBDs), community-based organizations (CBOs) providing cleaning services, and merchant organizations in all neighborhoods should collaborate to:

- Create a systematic and aligned public health and cleanliness approach to street conditions that integrates public and private services so that all parties work as one team.
- Develop a campaign in partnership with tourism, business, and arts organizations to highlight San Francisco's clean and safe streets throughout its diverse neighborhoods in order to restore feelings of safety with the goal of increasing foot traffic.

In order to improve poor street conditions in a lasting way that truly delivers greater public health and safety, the City must invest in tackling the root causes of those conditions: the twin challenges of behavioral health disorders and homelessness. For strategies related to mental health and substance use disorders, see Recommendation 7.3. For strategies related to housing people experiencing homelessness, see Recommendation 7.4.



4. Preserve Operations and Lessen Regulatory Burdens



4.1 *Extend, improve, and support the Shared Spaces Program*

Issue: During COVID-19 many storefront businesses and restaurants are restricted from operating indoors or have customers who do not feel comfortable entering a storefront. Many businesses will rely on outdoor operations until indoor business is allowed by the government and is safe enough for the general public to feel comfortable. In a dense city like San Francisco, many businesses do not have access to private outdoor space, and in June 2020 the City created the Shared Spaces program. Shared Spaces makes public outdoor space like the sidewalk, parking lane, traffic lane, and other parks and plazas available for neighboring businesses to utilize for safe, socially distanced operations. There are no fees associated with a Shared Spaces permit. The addition of the Just Add Music (JAM) permit to the Shared Spaces Program, allows businesses to receive permits for entertainment or amplified sound in an outdoor space. The goals of the program are to promote public health, help struggling businesses survive, and contribute to a vibrant street life on our commercial corridors.

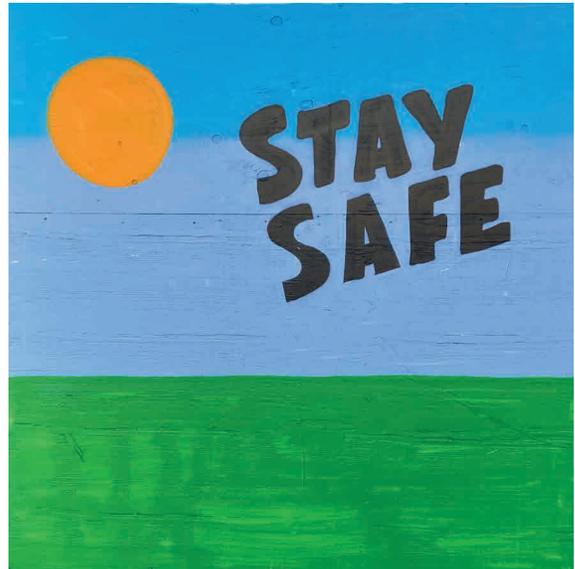
The first few months of Shared Spaces have been a success, with over 1,600 total permit applications approved covering all supervisorial districts. However, the program has been unevenly adopted across San Francisco's neighborhoods.

Recommendation: The Shared Spaces team should improve the Shared Spaces program to make it more equitable, effective, and better poised to support the long-term economic recovery of San Francisco. City departments have already taken steps to further eliminate administrative or regulatory burdens of the program and have sufficiently simplified the application process. The Shared Spaces team should continue to seek ways to help businesses defray costs, and to support for artists and musicians to allow for more adaptive arts and entertainment uses. Further, the Shared Spaces program should be extended three years until December 31, 2023 so as to give businesses an incentive to make their spaces attractive, and give them certainty that the program will be a worthwhile investment.

The City should also promote the program's uptake in neighborhoods that have seen modest participation, such as the Excelsior, Bayview, and Visitacion Valley. To promote unimpeded accessibility in the pedestrian right-of-way, the City should encourage street closures and the use of parking spaces rather than sidewalks for Shared Spaces. The street closure process could be improved with a dedicated evaluation process, reevaluation of Shared Spaces staffing requirements, and accommodations for businesses with locations that make adjacent outdoor operation difficult or impossible. Shared Spaces also represents an opportunity to engage artists with communications, public art, design and construction of outdoor dining spaces, and/or temporary activation projects.

4.2 Repurpose public outdoor space

Issue: COVID-19 has shown the vulnerability of San Franciscans around food security and the need for local supply chains, especially for low-income communities. At the same time the highly contagious nature of the disease has created heightened demand for outdoor space as retrofitting indoor spaces for healthy airflow and occupation can be prohibitively expensive. It is important that the City maximize and optimize the use of public outdoor space in order to give more businesses and residents options to navigate and recover from this crisis. These outdoor spaces can be venues for diverse uses including arts and culture, recreation, business. In developing new uses for public open space, communities with little access to open space or lack of open space need to be considered.



Recommendation: City agencies including Planning, RPD, the Arts Commission and other asset-holding departments should reexamine the use of public outdoor space in San Francisco and facilitate any needed use changes to better support the City's goals of equity, resilience, environmental sustainability, and economic recovery.

4.3 Allow more flexible use of ground floor retail spaces

Issue: As of August 25, 2020, only 46% of San Francisco storefront businesses open at the start of the pandemic remained open, according to a survey from the San Francisco Chamber of Commerce. It is clear a significant number of retail businesses will not survive the pandemic, as partial and complete closures to protect public health reduce their in-person customer base and the preexisting challenges of e-commerce competition and regulatory complexity persist. San Francisco's commercial areas will need rapid and creative reactivation to attract customers, invigorate neighborhoods, and preserve San Francisco's standing as a global destination.

Recommendation: Planning should develop and propose a suite of changes to create flexibility for filling vacant ground floor retail spaces by allowing the broadest possible range of active uses, such as maker spaces, arts, culture, and community development programs and uses.

4.4 Rethink rules that restrict flexible/temporary arts, culture, hospitality and entertainment uses

Issue: San Francisco has a longstanding need for greater flexibility to support temporary activities inside storefronts and in public spaces. Challenges around permitting requirements, liquor licensing, and City-mandated costs imposed on temporary events can prevent existing business owners from adding pop-up events, food and drink, and arts performances to meet evolving consumer demands, and also obstruct entrepreneurs interested in activating underutilized or vacant space. In the context of the COVID-19 recovery, temporary activations will be an important means of boosting foot traffic, diversifying revenue streams, preventing displacement, and enabling community entrepreneurs, neighborhoods, and artists to showcase their creative enterprises. Current permitting and regulatory barriers make such activations challenging, especially the lengthy wait times for Conditional Use authorizations.

Recommendation: OEWD, the Arts Commission, and the Office of the City Administrator (Entertainment Commission), should conduct a comprehensive review of existing permitting and regulatory barriers that impact temporary arts and culture activations in public and private space. This review should include temporary use authorizations, amplified sound regulations, Police Code provisions, health permitting, zoning restrictions, liability insurance, liquor licensing rules, and other requirements that make temporarily activating space difficult and expensive. This effort should result in recommendations for legislative action and administrative change.

4.5 Provide advisory services for commercial landlords and tenants and explore other strategies to avoid foreclosures and evictions, particularly for ACHE sector assets

Issue: Many small businesses have had to close to comply with the shelter-in-place orders. These closures have resulted in no or low revenues for these small businesses while many of their fixed costs have remained the same. Even mortgage forbearance, eviction moratoriums, and rent deferrals may not prevent tenants from breaking leases or landlords from evicting tenants. In addition, landlords who manage their own properties may not have the resources for negotiation assistance, or they may need technical support. San Francisco's ACHE sectors especially have faced some of the most severe economic impact from the pandemic. Mandates restricting both the operation of businesses indoors and large congregations of people indoors, fundamental aspects of the ACHE sectors' operations, make it difficult for these entities to survive. The State has issued an executive order allowing local jurisdictions to ban commercial evictions through March 2021 and San Francisco's commercial eviction moratorium currently expires November 2020, but attention is still needed to ensure that businesses can hang on once those protections expire. Meanwhile, the City should strive to help small and medium sized businesses with assistance that meets their needs in the short term.

Recommendation: To reduce permanent closures of small businesses, particularly businesses owned by or serving communities of color or disadvantaged populations, OEWD in collaboration with the Office of Small Business should provide landlords and tenants with supports such as advisory services from brokers or attorneys to help negotiate solutions that avoid foreclosures, evictions, and/or permanent closures. OEWD should pay attention particularly to struggling ACHE businesses, PDR business, and nonprofits and build on existing models such as the Nonprofit Sustainability Program, Loan Preparation Program, and the Legacy Business Program to help them survive. These efforts should prioritize businesses with protracted COVID-19 impacts and those that are led by BIPOC community members or serving those communities, and include extensive outreach to these communities.

4.6 Review employer mandates

Issue: San Francisco had a high cost of doing business before COVID-19, with many small businesses operating on slim margins. Since the pandemic, small businesses have come under significantly increased cost pressures due to reduced or no income during the shelter-in-place orders. The expenses of employer health care and other mandates have significant impacts on small businesses and nonprofits and may no longer be the best way to achieve San Francisco’s health care policy goals.

Recommendation: The Board of Supervisors should explore reforming employer mandates while preserving local health care policy goals to ensure coverage and being mindful of the cost implications to local businesses.



5. Pursue Economic Justice



5.1 Invest in BIPOC and immigrant communities

Issue: Decades of structural discrimination in housing and employment has contributed to an intergenerational wealth gap between BIPOC and immigrant families and their white peers. These disparities have contributed to lower housing ownership rates, increased impacts from gentrification/displacement, and reduced employment opportunities. Before COVID-19, the Black/African American community was hardest hit by the Great Recession and the foreclosure crisis that came with it. In addition, BIPOC communities and immigrants are more likely to be working in industries decimated by COVID-19 or in jobs that cannot be done at home.

Another major factor affecting the wealth of Black/African American and immigrant communities especially is policing. Black/African American people have been subject to disproportionate arrests, use-of-force, and incarceration, and immigrant communities have faced targeted attacks from the Trump Administration. While there are numerous local programs that support Black/African American and immigrant populations, there is not an overarching systemic effort to reduce the wealth gap

Recommendation: HRC should coordinate and lead a program of reparative community investment that builds on current plans to redirect funds from the Police Department budget to address disparities in San Francisco's Black/African American communities. Understanding there is an existing HRC-led community process in place to program the \$120 million reallocated from the Police Department in the current budget, the Task Force recommends investments targeted to Black/African American and immigrant communities in the following areas:

- Child care and early childhood education
- Expanded housing support to stay in San Francisco, including for transitional-age youth
- Mental health and behavioral health services
- Workforce development
- Subsidized employment and other income support, including arts and culture work
- Small business, commercial corridor, co-op, and entrepreneurship support
- Addressing the digital divide
- Expansion of financial services

In addition to these efforts, San Francisco should continue to prioritize programs and initiatives that address wealth disparities in communities of color and immigrant communities to foster an equitable recovery.

5.2 Ensure low-income school children have access to educational programming

Issue: To adapt to COVID-19, the San Francisco Unified School District (SFUSD) moved to distance learning in March and has started the school year in fall 2020 distanced as well. Existing racial and socioeconomic achievement gaps are expected to widen due to disparities in access to computers, home internet connections, the loss of direct instruction from teachers, and/or an inability to financially supplement SFUSD learning plans. Low-income parents are the most likely to report that their kids are doing little or no remote learning in San Francisco. The formation of “pandemic pods” amongst some families threatens to exacerbate this disparity. In response, DCYF will form Community Learning Hubs across the City to serve up to 6,000 SFUSD students with high risk of disengagement via distance learning.

Recommendation: With support from partners like RPD, Public Library, SFUSD, and CBOs, DCYF should make every effort to leverage Community Hubs to provide not just academic enrichment and technical support for up to 6,000 high-risk Learning Hub participants, but also services and supports to help bridge learning disparities. The City should seek resources to ensure the Hubs can mitigate learning loss for low-income students, students of color, and students with other challenges for distance learning at the desired level of service.

5.3 Reform fines and fees levied by San Francisco to reduce inequitable financial burdens on low-income people and communities of color

Issue: The imposition of fines and fees has a disproportionate impact on people with low-income and people from communities of color. Fines and fees can often snowball, turning a single missed payment into a lower credit score or a suspended driver’s license.

While the Office of the Treasurer and Tax Collector (TTX) has done a lot of work over the last few years to reduce and eliminate these fees for those most vulnerable, there are still fines and fees that community groups and impacted individuals have identified as needing reforms.

Recommendation: City departments who levy fines and fees should pursue the following reforms to make them more equitable:

- Process Reforms
 - Conduct a biennial racial and economic equity review of all fines and fees through the Mayor’s budget process.
 - Ease the administrative burden for departments to offer fine and fee discounts to low-income San Franciscans through use of HSA’s income verification database.
 - Expand eligibility for existing fine and fee discounts.
 - Conduct outreach to ensure people know about fine and fee discounts available to them.

- Reform inequitable systems for lower-income people and communities of color
 - Reimagine our system of victim restitution to restore crime survivors and defendants in poverty.
 - Relieve the child support debt that low-income parents owe to the government.
- Transportation fines and fees
 - Ensure that ability to pay is not a barrier to riding transit.
 - Ensure that those who are vehicularly housed have access to services and opportunities for housing.
- Other Reforms
 - Reduce or eliminate onerous permit fees for sidewalk vendors and micro-entrepreneurs.
 - Decriminalize and reform quality of life citations that penalize people for their poverty.

5.4 Provide high-quality computers to vulnerable populations

Issue: Access to computers is more important than ever as many in-person services have moved online. San Franciscans need a computer to access applications for benefits, job opportunities, medical appointments, distance learning opportunities for children, and to prevent isolation for older adults. At the same time, shared computer labs normally available to public are not available for use.

The digital divide disproportionately impacts low-income residents, seniors, people with disabilities, and limited English proficiency. While the city currently has some efforts to distribute computers, current demand massively outstrips supply.

Recommendation: The Department of Technology (SFDT) and MOHCD (Office of Digital Equity) should develop a program to facilitate the donation of high-quality computers and related technology that local companies no longer need to be distributed to individuals in need. The program would develop a platform, standards, and distribution process for donated computers.

5.5 Bridge the digital divide with affordable connectivity and internet service

Issue: Just as San Franciscans need access to computers, they also need connectivity to the internet to weather and recover from the COVID-19 crisis. Numerous barriers exist that reinforce to create the digital divide, including affordability, digital literacy, and program accessibility. Many households that do not currently have broadband access would pursue access if provided with a price that was deemed as reasonable or feasible. As noted above, shared computer labs normally available to public are not available for use, and those without connectivity are disproportionately low-income residents, seniors, people with disabilities, and limited English proficiency.

Recommendation: SFDT should extend existing efforts to install fiber to very low, low, and moderate-income households at public housing and affordable housing locations. This would include dedicated annual funding to support the maximum feasible level of expansion on an annual basis. Related, SFPW and SFDT should consider ways to lower the cost of fiber installation, including streamlining the permit

process, to bring affordable connectivity to low-income households regardless of where they live in San Francisco.

Department of Homelessness and Supportive Housing (HSH) should expand existing efforts to deliver high-speed internet service at SROs.

San Francisco should advocate before the California Public Utilities Commission (CPUC) for the expansion of affordable internet service, including extending leniency programs with mobile carriers for low-income and other vulnerable residents who are unable to pay for their monthly service fee during the COVID-19 emergency. SFDT should also explore partnerships with internet service providers (ISPs) to build affordable internet options for more low-income and vulnerable communities.

5.6 Build technology capacity of new users, small businesses, and nonprofits

Issue: Many of San Francisco’s most vulnerable residents lack basic digital literacy skills and require additional support to participate in digital society. Similarly, many small businesses and nonprofits need assistance to navigate unfamiliar technological waters as they seek to pivot their businesses models to survive reduced activity under safe reopening regulations. Without the ability to provide in-person support, alternative means are needed to support residents in finding services online and to support businesses and nonprofits in adjusting their operations.

Recommendation: MOHCD (Office of Digital Equity) should partner with digital literacy nonprofits to provide phone-based technology assistance for new technology users, small businesses, and nonprofits citywide.





6. Invest in Housing

6.1 Expand and stabilize affordable housing funding

Issue: Despite significant investments in production of new affordable housing, preservation of existing housing, and assistance and services for cost burdened renters, vulnerable renters, and those experiencing homelessness, San Francisco historically has not had sufficient funding to meet the affordable housing needs of residents. Revenue losses to the City may exacerbate this dynamic. Some affordable housing funding has come from time-limited sources that may not be renewed in the future.

As the traditional funding sources decrease, the City will need to explore new sources of funding that are stable, not time limited, and can be used to meet housing needs now and in the future.

Recommendation: MOHCD and HSH should expand the affordable housing funding agenda focused on advocating for increased federal recovery aid for housing, such as a revamped federal Neighborhood Stabilization Program. Following this, policymakers should work to identify additional ways to expand funding for affordable housing through taxes, fees, or other new sources.

6.2 Preserve and stabilize affordable multifamily rental housing and support small property owners

Issue: As COVID-19 has disrupted the economy, many tenants have been unable to pay rent due to loss of work, and some have chosen to relocate. Concurrently, some property owners have experienced a drop in revenue. Temporary measures have shielded tenants and property owners through eviction moratoriums and debt restructuring programs; however, more tenants face possible eviction from non-payment of rent. If debt forbearance ends, owners of multifamily rental properties could face foreclosure or increased financial pressure to sell to investors.

Recommendation: San Francisco should continue to pursue and expand investment in preservation, acquisitions, and stabilization loans for multifamily rental housing to help prevent a wave of eviction, displacement, and speculative property sales in vulnerable communities:

- Expand nonprofit acquisition of multifamily, rent-controlled properties, including single room occupancy (SRO) properties, that are occupied by lower income renters and preserve them as permanently affordable housing.
- Provide forgivable loans to small property owners of rent-controlled properties in exchange for rent forgiveness, focusing on owners of properties with 5 or fewer units who are facing loss of rent revenue and facing foreclosure or other financial challenges.

6.3 Support construction of small multifamily buildings

Issue: Housing unaffordability is one of San Francisco’s greatest challenges. Continuing to pursue the City’s housing goals calling for the construction of 5,000 new units of housing each year with at least one-third being affordable (a target that was difficult to achieve prior to COVID-19) will help more vulnerable residents stay in San Francisco. Most housing today is built in larger projects of over 50 units, on larger sites, by larger companies (often national and multinational), and typically funded by large banks and institutional investors. The COVID-19 economic crisis could mean that these large projects will stall due to a lack of available investment.

Recommendation: The Planning Department (Planning) should work with stakeholders to offset the projected reduction in large scale multi-family construction investment. The City should institute policy changes that encourage the development and construction of missing middle housing using alternative financing sources. These may include changes to zoning and the development process to allow for more multifamily construction in low density areas.

6.4 Streamline the housing entitlement process to incentivize affordable projects

Issue: Stabilizing housing costs in the long term will require increasing housing supply through consistent production of market rate and affordable housing. Advancing housing construction to increase housing affordability is one of San Francisco’s top priorities, as shown through recent Executive Directives for departments to work collaboratively towards faster approvals for housing development projects (2017) and to accelerate the creation of Accessory Dwelling Units and clear the backlog of pending applications (2018), as well as the \$600 million 2019 Affordable Housing general obligation bond. Existing efforts, including SB 35 and the State Density Bonus law have already helped streamline approximately 2,000 units in 100% affordable projects.

Even more process improvements will be needed in order for housing construction to recover. In San Francisco, nearly all entitlements are discretionary, meaning they could be denied or be subject to conditions by the Planning Commission even when they comply with zoning and require no special waiver or accommodation. As a result, entitlement can be a lengthy process with uncertain outcomes for developers. The time and risk involved in entitlement force housing developers to demand higher returns on investment, rendering certain projects financially infeasible and reducing the number of projects that are built, especially in economically challenging times such as the current period.

Recommendation: Planning should change the entitlement process to incentivize projects that are more likely to be affordable, especially ones that would deliver substantial numbers of new units:

- Adopt administrative review for qualifying projects that adhere to the zoning code, removing discretionary approvals for projects that are 100% affordable or for projects that exceed inclusionary housing requirements by 15%. This could also apply to HOME-SF (San Francisco’s local density bonus program) projects.
- Adopt entitlement changes to support small multifamily projects of 4-10 units, which are often built by small local developers and have smaller profit margins.

- Refocus demolition restrictions more specifically on multifamily rental housing with regulatory restrictions such as rent control.
- Make it easier to transform a single-family home site as multifamily housing with 4 or more units when the existing home does not serve lower-income renters.



7. Meet the Basic Needs of the Vulnerable



7.1 Ensure adequate housing for family violence survivors and increase awareness of family violence issues during COVID-19

Issue: Social isolation, more time at home, decreased connections with teachers and service providers, and general stress and trauma have increased the likelihood of family violence in San Francisco during COVID-19. Amongst known victims, family violence (child abuse, domestic violence, and elder abuse) disproportionately impacts Black/African American and Latino/a/x communities, the elderly, and people with disabilities in San Francisco. Social distancing requirements mean there is less space in shelters even though the need is greater.

Recommendation: HSA should work with the Department on the Status of Women (DOSW) to ensure there is enough housing available for family violence survivors. This effort could include the use of COVID-19 hotel rooms or other types of emergency housing options, such as vouchers. Placements should include other supports such as mental health and legal support.

The City should also increase awareness of family violence issues during COVID-19 among providers. For example, DCYF should ensure nonprofit providers at Community Learning Hubs are informed about signs of family violence and can help connect children, youth, and their families experiencing issues to resources. For strategies related to increasing mental health services, see Recommendation 7.3.

7.2 Ensure all San Franciscans have adequate access to healthy food

Issue: Job losses have left individuals and families in San Francisco without resources to buy enough food. School closures have meant that children who normally receive meals at school instead eat at home. Over 29,000 children in San Francisco receive free or reduced-price meals at school (about half of all public school students). In addition, older adults and medically vulnerable people may need to self-isolate, making accessing food safely a challenge. Reduced public transit also makes getting groceries for seniors and disabled people more challenging. Grocery delivery services cost extra and may not be an option for low-income households. Congregate meal sites throughout the city have closed due to health orders requiring those most vulnerable to shelter-in-place. At the same time, restaurants face reduced demand and service restrictions while trying to stay afloat.

Recommendation: HSA should expand funding and maximize enrollment in existing programs that ensure vulnerable populations, including children, older adults, and medically vulnerable people, do not experience hunger or have to make the choice between groceries and other basic necessities. To improve local food security, the City should:

- Support expansion of existing feeding programs for older adults and adults with disabilities, including the Essential Trip Card.
- Fund programs that support food security for San Franciscans who do not qualify federally-funded food assistance programs because of their income, immigration status, or other reasons.
- Continue to advocate at the federal and state level for additional benefits, waivers and increased administrative funding.
- Use technology to ensure clients can successfully access and retain benefits using remote online/phone channels.

- Consider a new CalFresh media campaign targeted to underserved communities and increased outreach to seniors.
- Develop corporate partnerships to increase CalFresh purchasing power.
- Explore strategies to support a larger vision of seamlessly connecting San Franciscans to all public benefits to which they are eligible, especially programs that enhance food security.

The State of California has implemented the Great Plates Program to route assistance funds for meals support to local businesses to help meet multiple needs simultaneously. As of now, that program is set to expire on October 9. If it is not extended, the City should consider ways to support a similar effort, potentially through endorsement of existing grassroots channels.

7.3 Expand mental health and substance use disorder services

Issue: As a result of both the COVID-19 pandemic and the measures put in place to slow the spread of the virus, mental and behavioral health stressors have increased, especially for youth, SRO residents, and people experiencing homelessness. These stressors include increased social isolation, financial strain, the possibility of additional time spent in abusive home situations, decreased ability for connection with providers who may have been able to help intervene, and general stress and trauma associated with the pandemic itself.

As the City rises to meet these emerging mental health challenges, the City must also recommit to the significant and persistent mental health and substance abuse challenges for people experiencing homelessness. COVID-19 has led to an increase in homelessness in San Francisco due to limited shelter capacity for social distancing, the inability to stay with family or friends due to social distancing, and the economic crisis. As public health guidance requires that more business is conducted on the street and public spaces, there is a renewed need to ensure a safe environment for everyone and provide critical services to those in need. Though there are numerous agencies and organizations providing field-based services in San Francisco, there are shortages of specific services on the street.

Recommendation: To make more meaningful connections to mental health and substance use disorder services for people experiencing homelessness, youth and transitional age youth, older adults and adults with disabilities, DPH should work with partner agencies to:

- For children and youth, connect and expand existing efforts by building the capacity of teachers and providers and ensuring that behavioral health supports are available both virtually and where programming is occurring.
- For children, youth and their families, and older adults and adults with disabilities experiencing mental health issues as a result of COVID-19, connect them with culturally appropriate and accessible resources.
- Create a systematic and aligned public health approach to street conditions.
- Provide additional field-based behavioral health services for people experiencing homelessness. Street-based mental health and substance use services could offer a low-barrier, adaptive form of treatment that not only provides a much-needed service but acts as a doorway to the system for people who are disconnected.

- Provide additional safe spaces to build trust such as a managed alcohol program, drop-in respite, day programs, or other low-barrier programs offer the opportunity to build trust with clients and offer them a safe place to be.

For strategies related to improving cleanliness of spaces, neighborhoods, residents and businesses, see Recommendation 3.4. For strategies related to housing people experiencing homelessness, see Recommendation 7.4. For strategies related to family violence, see Recommendation 7.1.

7.4 Acquire hotels and other buildings to be converted into permanent supportive housing for people experiencing homelessness

Issue: Though San Francisco leads the nation in the provision of Permanent Supportive Housing (PSH), there will always be greater demand than supply of housing assistance for people experiencing homelessness. COVID-19 has only exacerbated this trend, with shelters at limited capacity as they follow public health guidelines. While no formal count has been performed since the pandemic began, current street conditions point to a growing need for housing for people experiencing homelessness in San Francisco.

People experiencing homelessness are uniquely vulnerable to COVID-19 due to a lack of access to sanitation among other factors. This group sees an overrepresentation of Black/African American and LGBTQI individuals and persons with disabilities, some of our most vulnerable populations that need increased support.

Recommendation: HSH should increase the rate of building acquisitions (such as hotels and other buildings) for conversion to PSH units and pay attention to the accessibility of the units acquired. This could be facilitated through awards from the state's Homekey Grant Program and/or dispensation of one-time capital funds for acquisition and improvement of homeless service sites using funds from sources such as the recently unlocked Proposition C Our City, Our Home measure and future bond measures.



7.5 Prevent renter evictions and displacement

Issue: Housing in San Francisco is predominately composed of tenant renters, many of whom were rent burdened even before the impacts of the COVID-19 pandemic. With the current economic crisis, a higher proportion of residents will likely pay more than half their income on rent or resort to inadequate housing.

San Francisco, like many jurisdictions, is facing a looming wave of increased evictions and homelessness as emergency orders around unemployment benefits and eviction moratoriums expire. Currently, these stop-gap provisions push the date of any court proceedings related to evictions into the future but do not nullify them completely. There will be a high demand for eviction prevention services for San Francisco's residents as these provisions either sunset or are repealed.

Recommendation: MOHCD should scale up and expand San Francisco's community-based eviction prevention services to meet the scale of the need by working with our community partners to:

- Provide high-quality legal representation to tenants facing eviction that results in tenants staying in their home.
- Provide tenant counseling, education and outreach (including media campaigns) on their rights and responsibilities before and during the eviction notice stage.
- Intervene early in tenant-landlord disputes, so that these cases also do not end up in court.
- Provide rental assistance to resolve disputes.

8. Imagine and Build Stronger Neighborhoods



8.1 Plan collaboratively for San Francisco's resilient future and related investments

Issue: COVID-19 has spotlighted the need for a strong, clear vision for San Francisco's future. The City regularly delivers a Five-Year Financial Plan to layout planned investment strategies across public sources. In addition to this central financial planning document, various City departments and initiatives have developed or will soon complete targeted planning documents that point to a more resilient San Francisco. These include the 10-Year Capital Plan, the MTA's 20-Year Capital Plan, ConnectSF, updates to the Public Safety and Housing elements of the General Plan, the Hazards and Climate Resilience Plan, the Waterfront Plan, the Climate Action Plan, the Digital Equity Strategy, neighborhood Area Plans, and others. Transformative projects like the Embarcadero Seawall Program, the Muni F-train loop, largescale affordable housing construction, and citywide seismic and climate risk mitigation programs will help San Francisco build resilience to the city's most pressing hazards. It will require concerted effort to bring these plans together and use them to fuel expedient, coordinated investment.

Recommendation: The Mayor's Budget Office should update the Five-Year Financial Plan to in light of the COVID-19 crisis to reflect planned investments. Further, the City Administrator's Office (Resilience and Capital Planning) should work with the City's asset-owning departments, the Department of the Environment, the Mayor's Office of Housing and Community Development, and the Planning Department to articulate a program of public investment that can deliver priority resilience enhancement projects. The City's Capital Plan can hold the fiscal planning information for capital and should reflect how San Francisco has incorporated resilience planning into its anticipated infrastructure investments for the next 10 years.

8.2 Catalyze neighborhood recovery through the arts

Issue: Throughout the City, restaurants, museums, hotels, night clubs and retail stores are shuttered. Neighborhood commercial corridors are quiet. People who worked at these establishments are out of work. The arts sector can play a powerful role in centering communities of color and those who have been marginalized and excluded to create a more equitable future in our city.

Recommendation: For our commercial districts to re-open and become active destinations for residents and tourists, OEWD, the Arts Commission, Office of the City Administrator (Grants for the Arts), and Mayor's Office of Housing and Community Development (MOHCD) should work in partnership with the community to develop thoughtful and inclusive economic and activation plans that draw upon neighborhood assets. ACHE businesses and organizations can be invited to develop neighborhood-specific (culturally-specific, language-inclusive) campaigns and event production (when safe) to reinvigorate community spaces and community cohesion. Resources and assistance should be prioritized towards historically marginalized neighborhoods and people who have not benefitted from past economic growth.

8.3 Identify new revenue sources and support grant applications for arts, culture, hospitality, and entertainment funding

Issue: San Francisco’s entertainment venues, arts nonprofit organizations, galleries, studios, restaurants, and hospitality establishments are in danger of long-term or permanent closure. Workers, organizations, and businesses in the ACHE sectors need financial support now and potentially through next year to prevent permanent closure and displacement.

Recommendation: To protect existing arts, culture, hospitality and entertainment assets the Arts Commission, the Office of the City Administrator (Grants for the Arts), OEWD, and MOHCD should actively engage philanthropy and the private sector to support the ACHE sector and leverage projects to bring together multiple funding streams where match is needed. In addition, these departments should increase access to City ACHE funding by reducing barriers in existing application processes and provide technical support for the ACHE sector to apply for relevant state and federal grants.

8.4 Appoint more arts, culture, hospitality, and entertainment sector representatives to advisory groups, and policy bodies

Issue: Artists and arts businesses and organizations have been among the hardest hit as a result of the COVID-19 pandemic, and the arts are essential to the economic, social, political, and cultural life of San Francisco. Artists and arts organizations are uniquely positioned to help create the conditions – public trust, social cohesion and connection, access to learning and engagement in new ways – that will be needed for economic recovery.

Recommendation: In order to rebuild a more equitable San Francisco, the Mayor, Board of Supervisors, City Administrator, and City departments (particularly the SFAC, Planning, OEWD, and MOHCD) should appoint more ACHE representatives to commissions, advisory committees, and other decision-making and policy bodies. In addition, embed ACHE experts into City departments and policy-development teams as either staff members or consultants.

Policy Recommendations Summary Table

The table below summarizes the Task Force recommendations and names a lead City department and timeframe for future implementation. Many of these recommendations would require interagency collaboration; the lead department here assigned shows the one most likely to be responsible for coordination. The timeframes are categorized at a high level: as short term and/or longer term duration as long as funding is available and allocated. Short term recommendations can likely be implemented within a year from when budget resources are appropriated and staff direction given. Longer term recommendations require more coordination and/or legislative or other policy changes, which typically take more than one year, or they require more money than can be reasonably expected in the short term.

Regarding implementation, some recommendations involve expanding or modifying existing programs while others will require new efforts, all subject to available resources. It is expected that departments leading implementation will need to engage with impacted populations to understand barriers, burdens, and opportunities to build on existing community assets. In their policy work groups, the Task Force members and staff noted the importance of meaningful community engagement.

An equity lens was used during recommendation development, which should be revisited and operationalized to achieve equitable outcomes. As a core principle of equity, communities and individuals should help design and inform the policies and programs that impact their lives.

Policy Recommendations Summary

Policy Recommendations	Dept Lead	Timeframe
1. Local Economic Stimulus		
1.1 Invest in public infrastructure and support major projects	ADM	Short and longer term
1.2 Redesign building permit process	DBI	Longer term
1.3 Defer impact fee payments	Planning	Short term
1.4 Strengthen Local Business Enterprise (LBE) program	ADM	Short term
1.5 Promote reactivation and consider adaptive reuse buildings	Planning	Longer term
1.6 Advocate for federal and state funding	MYR	Short and longer term
1.7 Partner with business and philanthropic communities	MYR	Short and longer term
1.8 Create accessible, affordable child care system	OECE	Longer term
2. Job Connections		
2.1 Centralize City workforce development programs	OEWD	Short term
2.2 Provide culturally competent, accessible job training	OEWD	Short term
2.3 Strengthen implementation of First Source Hiring	ADM	Longer term
2.4 Expand subsidized employment and hiring	HSA, OEWD	Short term

3. Promote Safe Reopening		
3.1 Provide clear, concise, in-language communications	OEWD	Short term
3.2 Remove barriers to PPE, testing, and tracing	JIC	Short term
3.3 Ensure safe work environments for all	DPH	Short term
3.4 Support cleanliness, health, and safety in public space (see also recommendations 7.3 and 7.4)	Various	Short and longer term
4. Preserve Operations and Lessen Regulatory Burdens		
4.1 Extend Shared Spaces Program	OEWD	Short term
4.2 Repurpose public outdoor space	Varies	Longer term
4.3 Allow more flexible use of ground floor retail	Planning	Longer term
4.4 Rethink rules that restrict flexible/temporary uses	OEWD	Short and longer term
4.5 Provide advisory services and other supports to avoid evictions and foreclosures	OEWD	Short term
4.6 Review employer mandates	BOS	Longer term
5. Pursue Economic Justice		
5.1 Invest in BIPOC communities	HRC	Short and longer term
5.2 Ensure access to educational programming	DCYF	Short term
5.3 Reform fines and fees levied by the City	TTX	Short term
5.4 Provide high-quality computers to vulnerable populations	MOHCD	Short term
5.5 Provide affordable connectivity and internet service	SFDT	Short and longer term
5.6 Build technology capacity	MOHCD	Short term

6. Invest in Housing		
6.1 Expand and stabilize affordable housing funding	MOHCD	Longer term
6.2 Ensure sufficient affordable multifamily rental housing and support small property owners	MOHCD	Short and longer term
6.3 Support construction of small multifamily buildings	Planning	Short term
6.4 Streamline the housing entitlement process	Planning	Longer term
7. Meet the Basic Needs of the Vulnerable		
7.1 Ensure adequate housing for family violence survivors and increase awareness	HSA	Short term
7.2 Ensure all San Franciscans have adequate access to food	HSA	Short and longer term
7.3 Expand mental health and substance use disorder services	DPH	Longer term
7.4 Acquire sites for permanent supportive housing and ensure accessibility	HSH	Short and longer term
7.5 Prevent renter evictions and displacement	MOHCD	Short term
8. Imagine and Build Stronger Neighborhoods		
8.1 Plan for San Francisco's resilient future	Planning, ADM	Short and longer term
8.2 Catalyze neighborhood recovery through the arts	OEWD	Short and longer term
8.3 Identify new arts revenue sources and support grants	SFAC, ADM	Short and longer term
8.4 Appoint more ACHE sector representatives to advisory groups and policy bodies	Varies	Longer term

Additional Policy Ideas

The 41 strategies listed above in the report reflect ideas that heard in the policy groups, inflected by the Task Force's community engagement and listening, feedback from ERTF members, and insights from the Co-Chairs. There were additional ideas raised by Task Force members outside of the Policy Groups' prioritization processes, either in Policy Group discussions or in feedback on the draft report. Acknowledging the extraordinarily challenging road to recovery ahead, those ideas are documented below for future exploration. As the COVID-19 pandemic continues to evolve over time, some of the ideas listed here may become higher priority. At such a time, further research and analysis can be conducted to flesh out these policy ideas.

- Through the City's existing transportation recovery efforts, prioritize the importance of transportation to bring back suspended Muni lines as soon as safely and fiscally possible, and support transportation and taxi workers in recovery.
- Extend existing entitlements by three years to increase feasibility of currently planned projects.
- As public health interests allow, make Moscone Center competitive during recovery by exploring financial incentives to reduce rental fees and food and beverage costs for newly booked groups.
- Renew the Tourism Improvement District and explore the feasibility of an increase to the assessment to create an incentive fund for future business at Moscone.
- Consider offering reduced/free parking for a limited time to help encourage regional visitors to San Francisco.
- Build a domestic aviation development and marketing effort at SFO and to continue and expand the International Air Carrier Incentive Program.
- Explore a citywide fiber network to ensure that businesses and residents have the modern connectivity needed to participate in the economy of the future.
- Invest in worker cooperatives, incubators, and entrepreneurship funds, keeping in mind not everyone has ready access to commercial space.
- Create a debt cancellation fund.
- Consider ways to secure access to affordable, broadly available COVID rapid tests that can be self-administered.
- Support community-building with community center programs and drop-in hours.
- Expand eligibility for HealthySF.
- Develop and implement a Wellness Recovery Plan.
- Prioritize affordable housing lottery spots for those most affected by COVID-19.
- Provide deeper affordability in new housing developments.
- Offer safe sleeping sites for people experiencing homelessness.
- Land bank development sites for future affordable housing development.
- Support modular housing and further evaluate the possibility of building a modular factory in San Francisco.
- Better understand why some vulnerable persons refuse services through a survey.
- Support policies that create or retain space for ACHE enterprises in new real estate developments.
- Match architects, interior designers, and landscape designers with businesses that need to reconfigure space for safe operations.

Looking Ahead

The San Francisco Economic Recovery Task Force convened over 100 leaders and community representatives from across the city to guide recovery efforts during the COVID-19 health crisis. Community input from surveys, focus groups, interviews, and public meetings was also sought throughout the process. The Task Force called for San Francisco to support existing businesses, workers, and jobseekers; address the basic and financial needs of the most vulnerable; and ensure San Francisco’s residential, commercial, and public spaces can serve the uses needed in recovery.

The COVID-19 crisis presents an opportunity to rebuild San Francisco’s economy and address many of the inequalities that San Francisco faced before COVID-19, particularly with regard to investment, wealth-building, and service delivery. Given the profound and long-lasting impact of the COVID-19 crisis, economic recovery—and recovery broadly speaking—will be the work of San Francisco’s government, businesses, nonprofits, communities, and residents for the foreseeable future. The recommendations here published will inform that work and help set San Francisco on a course for an equitable and holistic recovery.

From the outset of the Task Force, it was clear that recovery from this crisis would demand new ways of thinking about the local economy, civic spaces, job creation and business development programs, urban planning, and public-private partnerships. Even from the beginning of the Task Force to the publication of this report, how San Francisco is dealing with the pandemic has adjusted focus several times, oscillating between nodes of crisis response and recovery groundwork, all while adapting to a frequently changing regulatory environment and keeping attention on the most vulnerable. Until the pandemic itself has a long-term solution, these dynamics in economic recovery planning will likely continue.

The work of economic recovery will be ongoing. There are challenges to come for which new, additional strategies will be needed, to make it as easy and fast as possible to bring back and start new businesses to revive the city’s commercial corridors post-pandemic, for example. Though the post-COVID future has yet to come into focus, San Francisco’s principles and values will surely inform the visioning, response, and recovery work ahead. The City and its partners will draw from this report, community engagement, and the work of parallel bodies addressing homelessness, child care, essential government services, and mobility. These efforts will complement ongoing resilience planning recently completed or underway—the greenhouse gas reduction targets of the Climate Action Plan and the all-hazards mitigation strategies of the Hazards and Climate Resilience Plan, the construction program laid out in the 10-Year Capital Plan and MTA’s 20-Year Capital Plan, and the service delivery improvements of the Racial Equity Plan—to build a path towards a sustainable, resilient, and equitable future for San Francisco’s workers, businesses, and residents.

Glossary

ADM	Office of the City Administrator
ACHE	Arts, Culture, Hospitality, and Entertainment
BIPOC	Black, Indigenous, and People of Color
CBD	Community Benefit District
CBO	Community Based Organization
CDC	Centers for Disease Control and Prevention
CPUC	California Public Utilities Commission
COVID-19	Novel Coronavirus Pandemic
DBI	Department of Building Inspection
DCYF	Department of Children, Youth and Their Families
DPH	Department of Public Health
HRC	Human Rights Commission
HSA	Human Services Agency
HSH	Department of Homelessness and Supportive Housing
ISPs	Internet Service Providers
JIC	Joint Information Center
LBE	Local Business Enterprise
LGBTQI	Lesbian, Gay, Bisexual, Transgender, Queer, Questioning, and Intersex
MOHCD	Mayor's Office of Housing and Community Development
NERT	Neighborhood Emergency Response Team
OECE	Office of Early Care and Education
OEWD	Office of Economic and Workforce Development
Planning	Planning Department
PSH	Permanent Supportive Housing
PPE	Personal Protective Equipment
PW	San Francisco Public Works
RPD	Recreation and Parks Department
SFDT	Department of Technology
SFPUC	San Francisco Public Utilities Commission
SFUSD	San Francisco Unified School District
SRO	Single Room Occupancy
TTX	Treasurer and Tax Collector





From: [Jaime Vioria](#)
To: [Carroll, John \(BOS\)](#)
Subject: Digital Divide Review Hearing Agenda Item 3 & 4
Date: Thursday, March 11, 2021 12:25:29 PM

This message is from outside the City email system. Do not open links or attachments from untrusted sources.

To the Supervisors in the Public Safety & Neighborhood Services Committee:

My name is Jaime Vioria, a resident and a community organizer in the Tenderloin. I'm writing in support of the resolution to adopt the resolution to Bridge the Digital Divide from the October 2020 Economic Recovery Task Force Report. This is extremely necessary for communities like the Tenderloin who always have been left behind from street cleaning, housing, food security, safety, among others. Now with this pandemic, we've clearly seen how big the digital divide is for the Tenderloin residents because all of a sudden, people had to use technology almost overnight in order to continue to be part of functions of modern society. A great example is this hearing – Tenderloin residents who do not have the technological access or know-how is not able to participate and get their voices heard. How can we say that democracy and civic participation as part of our values when we don't consider ways of making it accessible for people, even through technology?

The benefits of bridging this divide will also be beneficial not only for residents but to the city as a whole – for example, the more access and know-how people have on technology, the easier it is for the city agencies to contact or provide information directly to residents. We can also address different issues through technology – such as online banking, tele-medicine, online communities to address isolation, and even use online translation services for people who may not know English too well (and vice versa). These are only a few examples, but bridging the gap will help in making peoples lives a little better. Technology and the internet has clearly become a necessary part of our lives and we as a city should ensure that everyone is able to use it, especially for a city that touts technological innovation and progressive values.

I urge the supervisors to adopt this resolution and continue working on bridging the digital divide. Not doing so is digital apartheid.

Warmest Regards,
Jaime Vioria
Tenderloin Resident

From: [Leonardo Sosa](#)
To: [Carroll, John \(BOS\)](#)
Subject: Digital Divide Hearing
Date: Thursday, March 11, 2021 9:37:20 AM

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Hi John,

My name is Leonardo Sosa and I am the founder and Executive Director for Dev/Mission, which is a non profit organization in San Francisco aimed to train untapped young adults for careers in the tech industry, I have been an advocate for Broadband Adoption and closing the Digital Divide in SF and beyond since 1995 with organizations like Mission Language and Vocational School, Goodwill, One Economy Corporation, and the Mission Economic Development Organization before launching my own non profit to continue to close that gap for K-24 in Affordable Housing Communities in San Francisco: www.devmission.org

I will be at today's hearing but also wanted to bring up the fact that my organization received a Youth Led Refurbishment Program back in 2019 to provide Computers, Tech Support and Digital Literacy Training to Low Income families working alongside Alex Banh from the Digital Equity and Department of Technology.

That grant was not extended back in 2020 and here is an article that I wrote on the Chronicle Open Source: <https://www.sfchronicle.com/opinion/openforum/article/SF-must-focus-on-a-digital-divide-amplified-by-15279253.php?t=4c766b7ac6>

Also Channel 2 KTVU did a story on this issue and how my organization along with the young people that graduate from the program were helping to close the Digital Divide with that grant: <https://www.ktvu.com/news/with-empty-offices-big-tech-called-to-help-bridge-digital-divide-in-san-francisco>

I know it is kind of late to request for me to say a few words today but I still believe that the Board of Supervisors need to hear my story growing up in SF with no internet access nor a computer and no technology training living in the Twin Towers in the Vis Valley Sunnydale Area.

Here are some pics of my work in the past:

MOHCD Grant: <https://www.flickr.com/photos/leonardososa/albums/72157715117769172>

One Economy Digital Literacy

Program: <https://www.flickr.com/photos/leonardososa/albums/72157625114671617>

Leo Sosa
Founder and CEO



HQ 360 Valencia Street, San Francisco, CA 94103

415.572.3947

leonardososa@devmission.org

www.devmission.org

Follow Us!



From: [Gabriella Ruiz](#)
To: [Carroll, John \(BOS\)](#)
Cc: [Stefani, Catherine \(BOS\)](#); [Haneystaff \(BOS\)](#); [Marstaff \(BOS\)](#); [Safai, Ahsha \(BOS\)](#)
Subject: Re: SUPPORT: File# 201373: Urging the Adoption of Sections in the October 2020 Economic Recovery Task Force Report - Bridge the Digital Divide
Date: Wednesday, March 10, 2021 5:26:45 PM
Attachments: [Outlook-hwkil41b.png](#)
[Outlook-gs5z1skr.png](#)
[Outlook-0j3toprr.png](#)
[Outlook-h5tjubsy.png](#)
[Outlook-Facebook.p.png](#)
[Outlook-tndc_logo.png](#)
[Bridge the Digital Divide Safai Local Resolution.pdf](#)

This message is from outside the City email system. Do not open links or attachments from untrusted sources.

Dear Clerk and Supervisors of the Public Safety and Neighborhood Services Committee,

Please find attached TNDC's letter to support Supervisor Safai's Resolution in Bridging the Digital Divide. Thank you.

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. .

March 10, 2021

Dear Supervisors of the Committee,

On behalf of Tenderloin Neighborhood Development Corporation (TNDC), I write to express our support for Supervisor Safai's resolution urging the adoption of sections in the October 2020 Economic Recovery Task Force Report, that recommends the city bridge the digital divide.

At TNDC, our organizing and policy work is rooted in supporting Tenderloin residents as they take action on issues they care about. Due to the COVID-19 pandemic, our department has had to cancel all in-person meetings and events. We quickly adapted and founded the Tenderloin People's Place Group, a Facebook forum where Tenderloin residents can connect and stay up to date on relevant information, access support, and organize to collectively advocate for neighborhood needs. Additionally, we developed the Tenderloin Zoom Network, a series of zoom gatherings that allow staff and resident leaders to facilitate forums where neighbors can connect during this difficult time. In doing this work, our department has had to step up and offer digital literacy and support residents and leaders who were not familiar with the functions of a laptop, emails and zoom.

But despite these efforts, we are still faced with the reality that folks are getting left behind – specifically our low-income communities of color. Neighborhoods like the Tenderloin desperately need more support as we know several of our families, seniors, people with disabilities, and immigrant communities are disproportionately impacted. This has been a voiced concern in our department as soon as the pandemic started, and we have understood our limitations in bridging this gap. **We strongly advocate for dedicated funding to bridge the digital divide in this next budget season.** We understand that programs like Fiber to Housing, experienced budget cuts because of COVID-19, and we hope to see an increase of funding in initiatives that will help make this resolution a reality.

Should you have any questions, please do not hesitate to reach me at gruiz@tndc.org.

Sincerely,

Gabriella Ruiz

Policy and Planning Manager

pronouns: she/her

gruiz@tndc.org

p 415.358.3955 | c 415.912.0118

Tenderloin Neighborhood Development Corporation

210 Golden Gate Ave | San Francisco, CA 94102

tndc.org



At TNDc, we believe that everyone deserves to thrive. We support tenants and community members in building transformative communities through Homes, Health, and Voice. Together, we can build a future with economic and racial equity. Join us at tndc.org!



March 10, 2021

Dear Supervisors of the Committee,

On behalf of Tenderloin Neighborhood Development Corporation (TNDC), I write to express our support for Supervisor Safai's resolution urging the adoption of sections in the October 2020 Economic Recovery Task Force Report, that recommends the city bridge the digital divide.

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Should you have any questions, please do not hesitate to reach me at g Ruiz@tndc.org.

Sincerely,

Gabriella Ruiz
Policy and Planning Manager



From: [Val Langmuir](#)
To: [Carroll, John \(BOS\)](#)
Cc: [Stefani, Catherine \(BOS\)](#); [Haneystaff \(BOS\)](#); [Marstaff \(BOS\)](#); [Safai, Ahsha \(BOS\)](#)
Subject: SUPPORT: File# 201373: Urging the Adoption of Sections in the October 2020 Economic Recovery Task Force Report - Bridge the Digital Divide
Date: Wednesday, March 10, 2021 4:53:53 PM
Attachments: [image002.png](#)
[image004.png](#)
[image006.png](#)
[image008.png](#)
[image010.png](#)
[image012.png](#)
[201373 Digital Divide - TNDC IT Dir response.pdf](#)

This message is from outside the City email system. Do not open links or attachments from untrusted sources.

Dear Clerk and Supervisors,

Please see my public comment letter on Resolution #201373, supporting the city's effort to bridge the digital divide. Please include my comments in the file.

Thanks,

Val Langmuir

Director, Information Technology
pronouns: she/her, they/them

vlangmuir@tndc.org

p 415.417.3091 | c 415.812.3552

Tenderloin Neighborhood Development Corporation

201 Eddy Street | San Francisco, CA 94102

tndc.org



Re: SUPPORT – Resolution No. 201373, Bridge the Digital Divide

Dear Supervisors of the Committee,

On behalf of Tenderloin Neighborhood Development Corporation (TNDC), I write to express our support for Supervisor Safai's resolution urging the adoption of sections in the October 2020 Economic Recovery Task Force Report, that recommends the city pursue economic justice and bridge the digital divide with affordable connectivity and internet service.

Background: TNDC's housing portfolio

For nearly 40 years, TNDC has been preserving and building affordable housing in the Tenderloin and other neighborhoods, serving low-income and working-class communities of color. We own and manage more than 45 buildings (about 3500 units of housing) in San Francisco and about 80% of our households earn less than \$15,000 per year. Many of our residents are systems impacted, having just recently exited homelessness, or require additional support due to barriers they face. TNDC provides supportive services for residents, and about half our buildings are classified as Permanent Supportive Housing (PSH).

Commitment to digital equity, and TNDC practice for resident Internet provision

At TNDC, equity is one of our organizational values and we are committed to bridging the digital divide for the nearly 5,000 residents we serve. Our current policy is to build free Internet into all our buildings as part of the construction process, and to include Internet provision in planned rehabs. We do this either by providing wireless access points throughout the building or by bringing wired Internet into each unit, so that residents need their own router (which the MOHCD has provided on occasion, and for which we are grateful). Wired Internet is preferred by both TNDC and the City, because it is more secure and easier to maintain, resulting in fewer problems and

greater uptime.

Historically, in and around 2016, TNDC applied for and received funding from the CPUC to install free residents' Internet into many of our existing buildings. The first instances of that Internet service were provided on the Community Broadband Network (CBN), and the second batch was provided by Monkeybrains. This was before the [Fiber to Housing](#) (FTH) program, a collaboration between the SF Department of Technology, MOHCD, and Monkeybrains, was officially rolled out.

Since the FTH program was rolled out, TNDC has been an active participant. The FTH program is enabling TNDC to roll out free Internet for residents in our new buildings at opening, and without it, it would be much more costly (and therefore less feasible) for us to do so. It also enabled us to get free residents' Internet added to several more of our existing buildings, at only a nominal cost to TNDC.

Impact of the COVID-19 pandemic, and plans going forward

The COVID-19 pandemic has emphasized the inequities of the Digital Divide. Internet access is not affordable for many of our residents. The pandemic has forced our community to depend on Internet and technology for schooling and telehealth. This reality has left TNDC more motivated to install free residents' Internet into all our existing buildings, especially PSH, family, and senior buildings. We have a couple of rehabs scheduled, which will include Internet access provision, but that still leaves 14 buildings, comprising 700 units of housing, where free Internet is not provided, and where there is no rehab planned yet. We would like to add Internet to these buildings, most likely in standalone projects funded from capital reserves. We are currently in a discovery phase of this project. We hope to install Internet in 2-3 buildings per year for the next 5 years. To achieve this, we need to find funding from reserves, and we need to include these buildings in the FTH program.

At the same time, because of the pandemic and economic downturn, money is tight, and the FTH program has lost some of its budget allocation. This has put in jeopardy our ability to get all our new builds into the program, let alone the extra rehabs.

Conclusion: TNDC IT Department urges the adoption of resolution # 201373, especially the part related to section 5.5 of the economic recovery report

TNDC relies heavily on the Fiber to Housing (FTH) program to support our residents' Internet, to maintain the current buildings, to include service in new buildings, and to add service to existing buildings until we get to 100% coverage. We greatly appreciate the help we get from the City's MOHCD and SFDT, and from the Internet service provider, Monkeybrains. This program and these organizations enable TNDC to continue to include free Internet service for residents.

TNDC's IT department advocates for increased funding for the FTH program to at least pre-pandemic levels, so that we and other housing providers can continue to include City-provided Internet in our new builds and rehabs. We believe that because of the pandemic, the program needs even more funding than it got before COVID-19. We urge an expansion of the FTH program so that more residents can be served.

Further, TNDC's IT department hopes for the continued partnership of Monkeybrains in the FTH program. Monkeybrains has been a very helpful partner to TNDC, both within and outside the FTH program. Additionally, TNDC's IT department would like to see a meeting between IT leaders at affordable housing providers like TNDC, representatives of the MOHCD, SFDT, and Monkeybrains. We would use this meeting to discuss best practices for provision of Internet to residents, and to explore any ways we can partner to improve Internet provision for low-income residents of San Francisco.

Sincerely,

Val Langmuir

Director of Information Technology

Tenderloin Neighborhood Development Corporation March 10, 2021



Re: SUPPORT – Resolution No. 201373, Bridge the Digital Divide

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Sincerely,

Val Langmuir
Director of Information Technology
Tenderloin Neighborhood Development Corporation
March 10, 2021



BOARD of SUPERVISORS



City Hall
1 Dr. Carlton B. Goodlett Place, Room 244
San Francisco 94102-4689
Tel. No. 554-5184
Fax No. 554-5163
TDD/TTY No. 554-5227

MEMORANDUM

TO: Sophia Kittler, Office of Mayor Breed
Carmen Chu, Assessor Recorder
Jose Cisneros, Treasurer
Linda Gerull, Executive Director, Department of Technology
Alaric Degrafinried, Interim Director, Public Works
Abigail Stewart-Kahn, Interim Director, Department of Homelessness and Supportive Housing
Eric D. Shaw, Director, Mayor's Office of Housing and Community Development
Shakirah Simley, Director, Office of Racial Equity

FROM: John Carroll, Assistant Clerk,
Public Safety and Neighborhood Services Committee

DATE: December 16, 2020

SUBJECT: RESOLUTION MATTER INTRODUCED

The San Francisco Board of Supervisors' Public Safety and Neighborhood Services Committee has received the following resolution, introduced by Supervisor Safai on December 8, 2020:

File No. 201373

Resolution urging the adoption of certain Sections in the October 2020 Economic Recovery Task Force Report that recommend the City pursue economic justice, provide high-quality computers to vulnerable populations; bridge the digital divide with affordable connectivity and internet service, and build technology capacity of news users, small businesses, and non-profits; and seeking the Department of Technology to provide a literature review of the past 20 years of the City's efforts to close the digital divide, and provide the Board with a written estimate of cost for the implementation of the three Sections proposed for adoption.

If you have any comments or reports to be included with the file, please forward them to me at the Board of Supervisors, City Hall, Room 244, 1 Dr. Carlton B. Goodlett Place, San Francisco, CA 94102.

C: Office of Chair Mandelman
Office of Supervisor Safai
Rebecca Peacock, Office of Mayor Breed
Andres Power, Office of Mayor Breed
Douglas Legg, Office of the Assessor-Recorder
Holly Lung, Office of the Assessor-Recorder
Amanda Khan-Fried, Office of the Treasurer
Karen Hong Yee, Department of Technology
David Steinberg, Public Works
Jeremy Spitz, Public Works
Dylan Schneider, Department of Homelessness and Supportive Housing
Emily Cohen, Department of Homelessness and Supportive Housing
Eugene Flannery, Mayor's Office of Housing and Community Development
Amy Chan, Mayor's Office of Housing and Community Development

Introduction Form

By a Member of the Board of Supervisors or Mayor

Time stamp
or meeting date

I hereby submit the following item for introduction (select only one):

- 1. For reference to Committee. (An Ordinance, Resolution, Motion or Charter Amendment).
- 2. Request for next printed agenda Without Reference to Committee.
- 3. Request for hearing on a subject matter at Committee.
- 4. Request for letter beginning : "Supervisor [] inquiries"
- 5. City Attorney Request.
- 6. Call File No. [] from Committee.
- 7. Budget Analyst request (attached written motion).
- 8. Substitute Legislation File No. []
- 9. Reactivate File No. []
- 10. Topic submitted for Mayoral Appearance before the BOS on []

Please check the appropriate boxes. The proposed legislation should be forwarded to the following:

- Small Business Commission
- Youth Commission
- Ethics Commission
- Planning Commission
- Building Inspection Commission

Note: For the Imperative Agenda (a resolution not on the printed agenda), use the Imperative Form.

Sponsor(s):

Safai

Subject:

A True Investment in the Digital Divide

The text is listed:

Resolution seeking the adoption of Section 5.4, 5.5, and 5.6 of the October 2020 Economic Recovery Task Force Report and also seeking the Department of Technology to provide the Board with a written estimate of the cost of implementation of all sections adopted by this resolution by June 1, 2021 and for Department of Technology to complete a 20-year Literature Review by June 1, 2021 regarding the City's digital divide efforts dating back to 2000.

Signature of Sponsoring Supervisor: [Signature]

For Clerk's Use Only