Golden Gate Park, John F. Kennedy Drive Access Equity Study



Agenda

- 1. Study Questions
- 2. Data Collection
 Methods and Findings
- 3. Equity Assessment



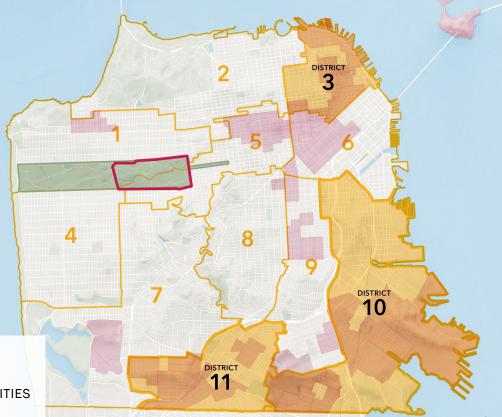
Study Overview

San Francisco
County Transportation
Authority

Understand the access equity to the eastern portion of the park from EPCs in Districts 3, 10, and 11

 Districts 3, 10, and 11 are furthest from the Park and have Equity Priority Communities





Study Questions



For residents of Equity Priority Communities within Districts 3, 10, and 11

- 1 Before Covid, who used the eastern portion of GGP, including JFK?
- 2 Who is currently using the eastern portion of GGP, including JFK?
- **3** Are people visiting eastern GGP as much as they would like? If not what are the barriers?
- **4** How has the full-time vehicle closure impacted people's desire/ ability to visit eastern GGP, including JFK?
- **5** From all areas of the city, who is currently using the eastern portion of GGP, including JFK?

What are the equity implications of three JFK Drive alternatives?

Data Collection Methods

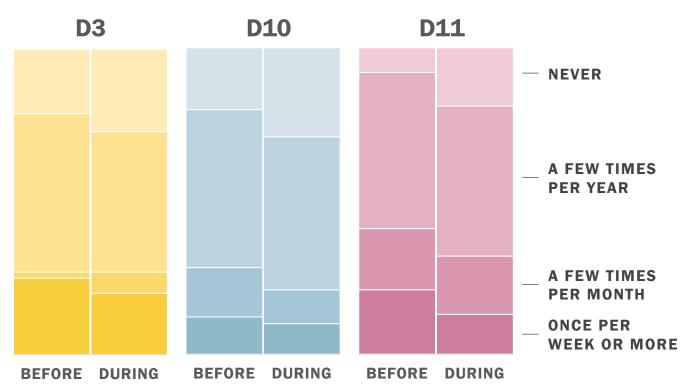


- 1. Phone / Email Survey based on voter information in Equity Priority Communities in Districts 3, 10, and 11
- 2. Focus Groups built through opt-in responses to a CBO distributed survey
- 3. Intercept Survey in eastern GGP, along JFK



From D3, 10, and 11 EPCs, who visited eastern GGP before and during Covid?

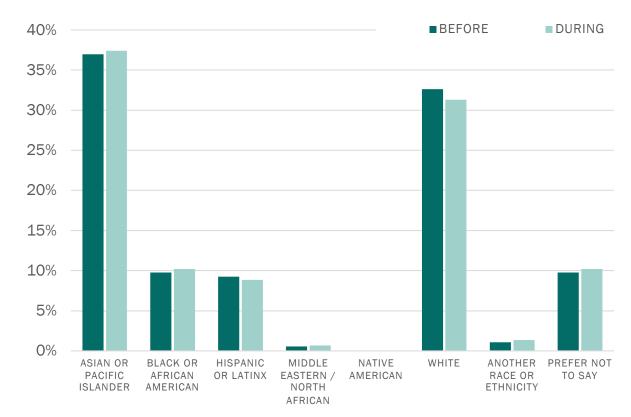
The frequency of trips from all districts to eastern GGP decreased from pre-covid to during-covid.





From D3, 10, and 11 EPCs, who visited eastern GGP before and during Covid?

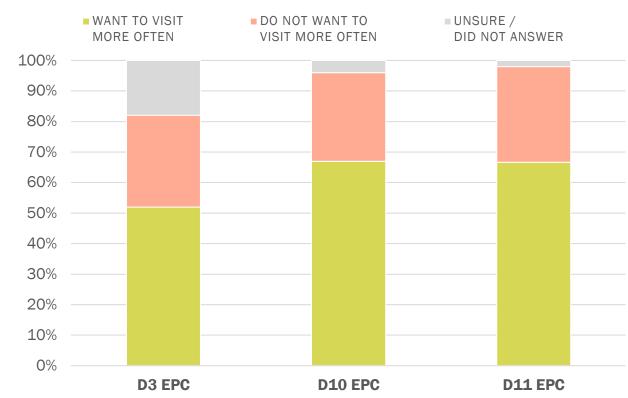
There was a slight change in the race and ethnicity of respondents who visited frequently between pre-covid and during-covid.





Are people visiting eastern GGP as much as they would like? If not, what are the barriers?

Between 1/2 to 2/3 to of people from each district want to visit eastern GGP more than they currently do.

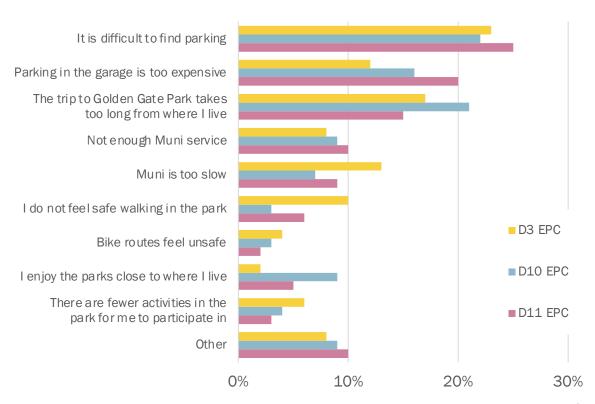




Are people visiting eastern GGP as much as they would like? If not, what are the barriers?

The top two most common barriers across all districts are related to parking.

- Parking is difficult to find
- Parking in the garage is too expensive



Focus Groups



Transportation and Access Challenges

- Transit trips take too long for many
- Some D10 and D11 residents reported that driving is the only realistic option for them
- Garage parking is more critical with the removal of free spaces on JFK Drive and is perceived to be expensive
- Seniors and people with disabilities have longer connections and more unknowns about how to access destinations
- In-park shuttle is hard to understand and use

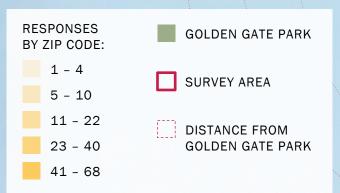
Opportunities to Reduce Barriers

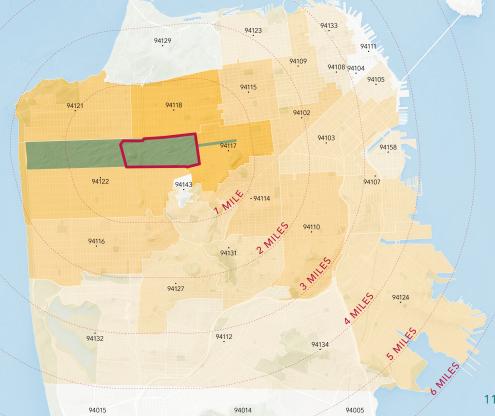
- Direct, fast, and more reliable transit service
- Protected bike lanes to support travel to the park

Intercept Survey



Eastern GGP serves as a neighborhood park and citywide park destination



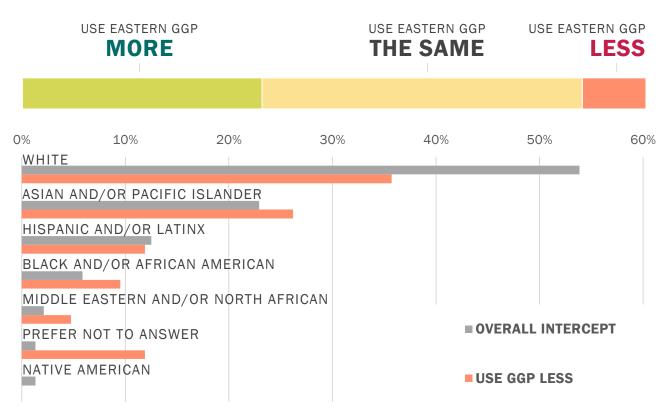


Intercept Survey



Who is currently using eastern GGP, including JFK?

Most visitors reported visiting same or more, with 10% indicating they visit less





STEPS Equity Framework

BARRIER TYPE	DESCRIPTION OF BARRIER
Spatial	Spatial or geographic disparity in services; Travelers are unable to access destinations/ opportunities in a timely and affordable way
Temporal	Time of day services are available or time-sensitive transportation needs; Travelers must plan for longer travel times, requiring flexibility in trip schedule and less at activity
Economic	Cost of services or to access technology to use services; Cost of travel limits affording basic goods, services, or saving.
Physiological	Serving users with physical or cognitive challenges or limited technology proficiency; Applies to families with young children
Social*	Serving low-income communities, minority communities, or people with limited English proficiency

^{*}Not evaluated as part of this equity assessment; MTA / RPD proposed programs within the park may affect Social barriers



JFK Drive Alternatives

- 1. Open JFK Drive: Pre-covid conditions plus limited programmatic improvements
- 2. Car-Free JFK Drive: Current configuration with programmatic improvements
- 3. One-Way Vehicle Access: Westbound vehicle from 8th Ave. to Transverse, with some programmatic improvements



	OPEN JFK	CAR-FREE JFK	ONE-WAY LOOP		OPEN JFK	CAR-FREE JFK	
n-Park Shuttle ervice Changes	×	~	~	Construct New ADA Spaces (28)	~	~	
n-Park Shuttle coute/ Stop changes	limited	~	~	Demand Pricing in Garage	~	~	
quity Priority ommunity CBO huttle	×	~	~	Garage Parking Subsidy	×	~	
9-Sunset nprovements	~	~	~	Garage Drop-Off Zones	×	~	
Vayfinding mprovements	limited	~	~	Bike Share Stations	~	~	
DM Program	~	~	~	Passenger loading in Music Concourse	×	~	



Findings of alternatives: Baseline (pre-covid)

	SPATIAL	TEMPORAL	ECONOMIC	PHYSIOLOGICAL
Baseline (pre-covid)	many barriers to access	many barriers to access	moderate barriers to access	moderate barriers to access

Many barriers existed related to the distance of the trip and time to make the trip. Free parking was heavily used during the busiest of times and paid parking in the Music Concourse Garage was expensive.



Findings of alternatives

	SPATIAL	TEMPORAL	ECONOMIC	PHYSIOLOGICAL
Baseline (pre-covid)	many barriers to access	many barriers to access	moderate barriers to access	moderate barriers to access
No Closure	+	+	?	+
Full JFK Closure	+	+	+	?
One-Way Vehicle Access	+	+	+	_



Full JFK Closure

PHYSIOLOGICAL

Barriers for people who have physical or cognitive challenges, tech proficiency

- Street closure of JFK removes 26 ADA spaces and 478 general parking spaces that can be used for parking and loading throughout the eastern half of GGP
- 28 new ADA spaces including 20 in a redesigned Bandshell Lot
- Music Concourse Garage drop-off area changes increase free passenger loading time
- + Access via MLK or through the Music Concourse Garage improves access by allowing all vehicles to use the Music Concourse white zones for passenger loading
- → TDM Program improves access by improving traveler information and access for events

One-Way Vehicle Access

PHYSIOLOGICAL

Barriers for people who have physical or cognitive challenges, tech proficiency

- Partial street closure of JFK removes 26 ADA spaces and 478 general parking spaces that can be used for parking and loading
- + 28 new ADA spaces including 20 in a redesigned Bandshell Lot
- TDM Program improves access by improving traveler information and access for events

Thank you.

sfcta.org/ggp-jfk-equity

