

#### **Ideas + Action for a Better City**

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### Unclog Fog City w/ SPUR + the SF Bicycle Coalition



San Francisco County Transportation Authority

Summer 2020

### Agenda

- 1. Welcome and Introductions
- 2. Card game demo
- 3. Q&A
- 4. Breakout groups
- **5. Breakout Room share-outs**
- 6. Discussion



# Our new reality

# **Coronavirus has dramatically changed our daily lives**





SF traffic in April 2020

# **Coronavirus has dramatically changed our daily lives**





# SF traffic in 2019

### **Congestion in San Francisco had reached record levels**





People were driving more than ever

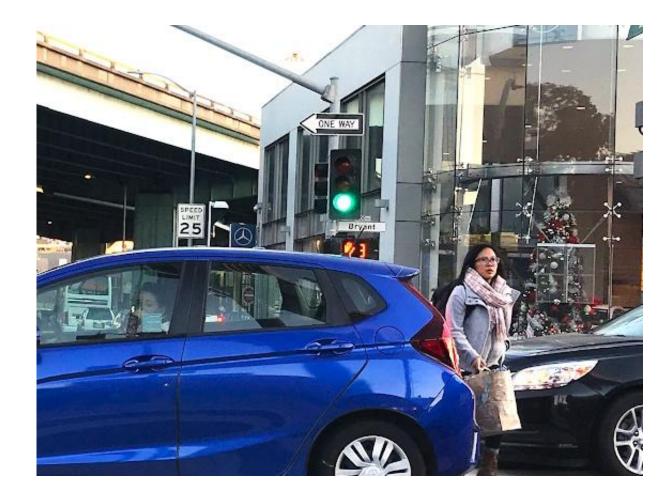
### Three main reasons:

- 1. A growing population
- 2. Strong economy
- 3. Demand for travel by ride-hail vehicles



### Congestion affects everyone



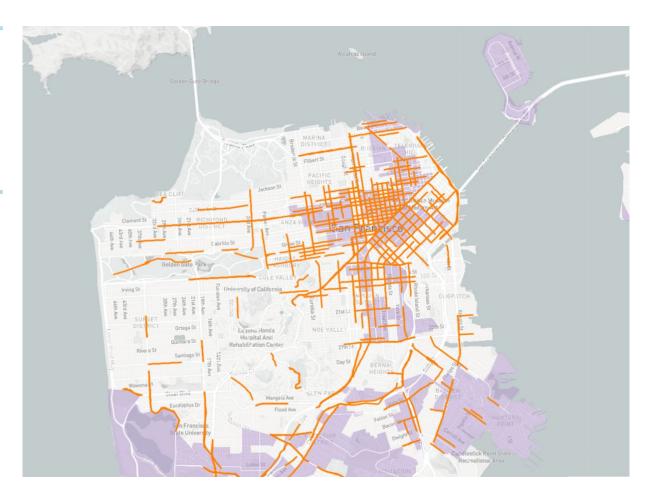


### Impacts on underinvested communities

VISION ZERO HIGH-INJURY NETWORK

COMMUNITIES OF CONCERN





#### **Efforts to address congestion helped**





#### ...but our efforts were not enough





#### ...but our efforts were not enough



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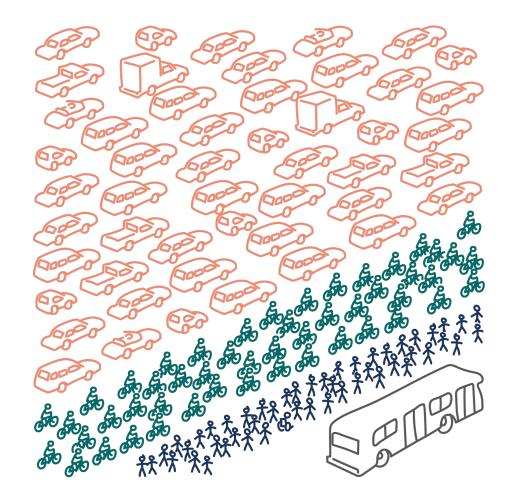
We will need to reduce the number of cars downtown to make transit, walking, and biking improvements work.

Photo by Sergio Ruiz

Our challenge: move more people in fewer vehicles



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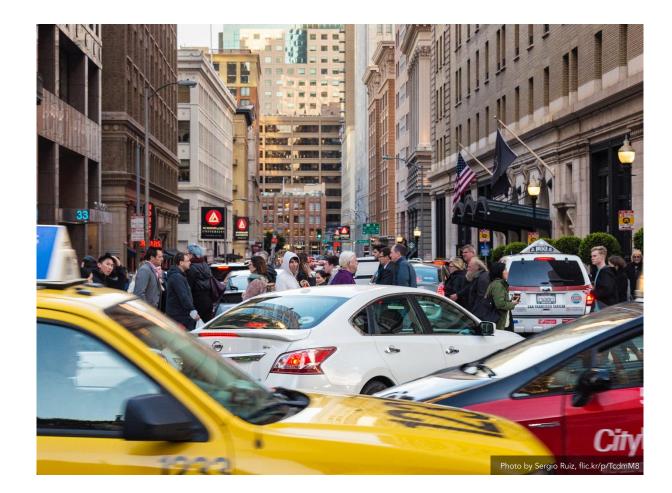
50 PEOPLE in CARS

50 PEOPLE on BIKES

50 PEOPLE on FOOT

50 PEOPLE on a BUS Downtown Congestion Pricing Study





#### **Congestion Pricing Around the World**



Vancouver Portland Seattle London San Francisco Los Angeles New York City

Singapore

CITIES WITH EXISTING PRICING SYSTEMS

- CITIES CONSIDERING PRICING
- CITIES IMPLEMENTING PRICING

Auckland

#### London





- 30% reduction in traffic congestion
- 38% increase in transit ridership
- 12% reduction in GHG emissions

#### **Stockholm**



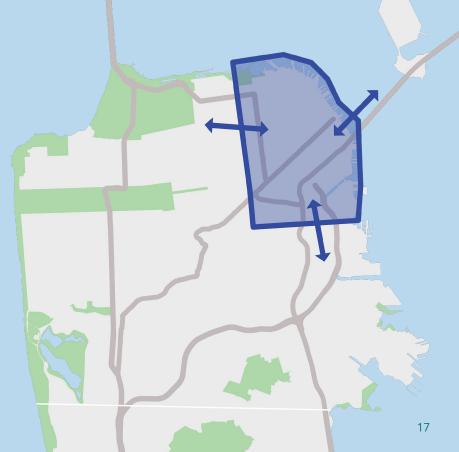


- 22% reduction in traffic congestion
- 5% increase in transit ridership
- 14% reduction in GHG emissions

#### **2010 study benefits:**

- 12% fewer peak period auto trips
- 21% reduction in vehicle delay
- 20% 25% transit speed improvements

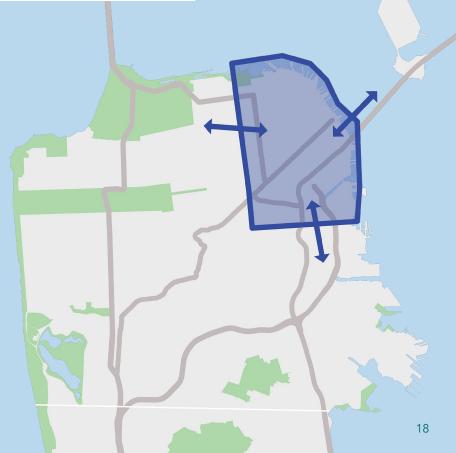




#### **2010 study benefits:**

- 16% reduction GHGs in priced area
- 12% reduction in collisions
- Business effects broadly neutral







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SF Vision Zero Action Strategy, 2019

Transportation Task Force 2045 Report, 2018

Emerging Mobility Evaluation Report, 2018

SF Transportation Demand Management Plan, 2017

SF Transportation Plan, 2017

SF Transportation Sector Climate Action Strategy, 2017

Plan Bay Area 2040, 2017

SF Climate Action Strategy, 2013

Transit Center District Plan, 2012









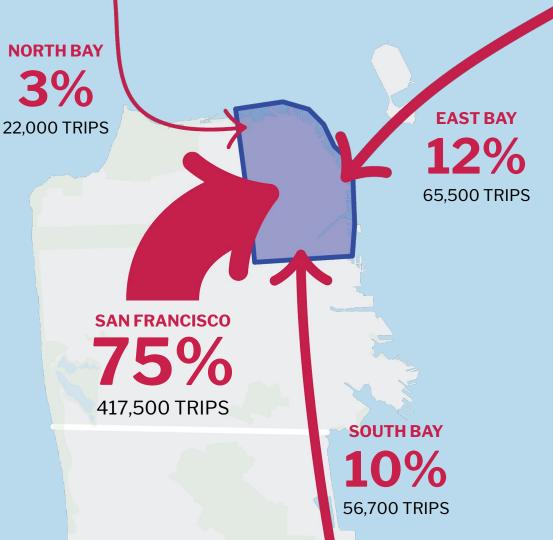


Downtown Travel Patterns

75% of people driving to Northeast San Francisco came from within the city

Source: SFCTA, San Francisco Chained Activity Modeling Process





#### Travel in NE SF



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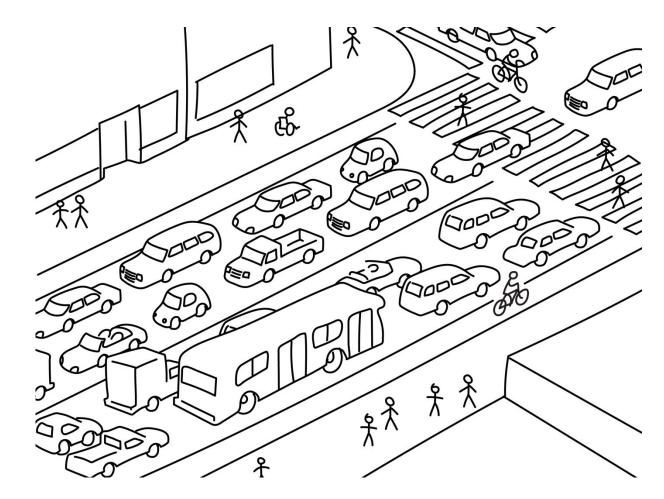
Of all downtown trips during morning peak, only 13% were low-income drivers



#### Percent of Weekday Morning Trips To, From, Within Northeast SF

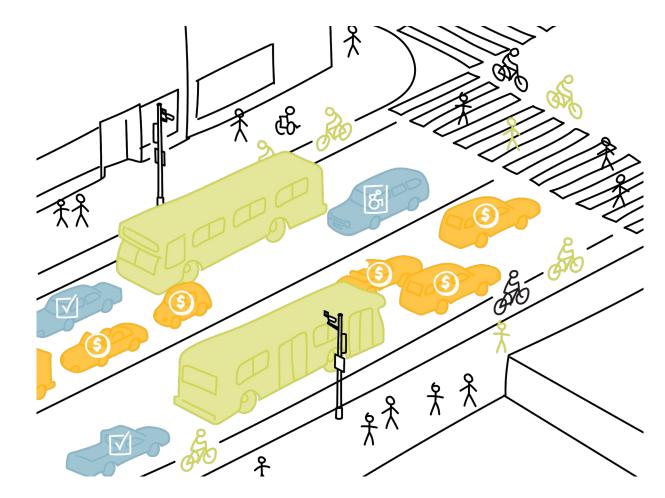
Developing a program that works for San Francisco





Developing a program that works for San Francisco





#### The target

### Reduce peak car trips downtown by at least





#### from 2019 levels

Goals of congestion pricing By reducing peak car trips downtown by at least 15%, we could...

- Get traffic moving
- Increase safety
- Clean the air
- Advance equity



Goals of congestion pricing: get traffic moving





Goals of congestion pricing: increase safety





Goals of congestion pricing: clean the air





Goals of congestion pricing: advance equity





# Potential boundaries

Communities of Concern 2017

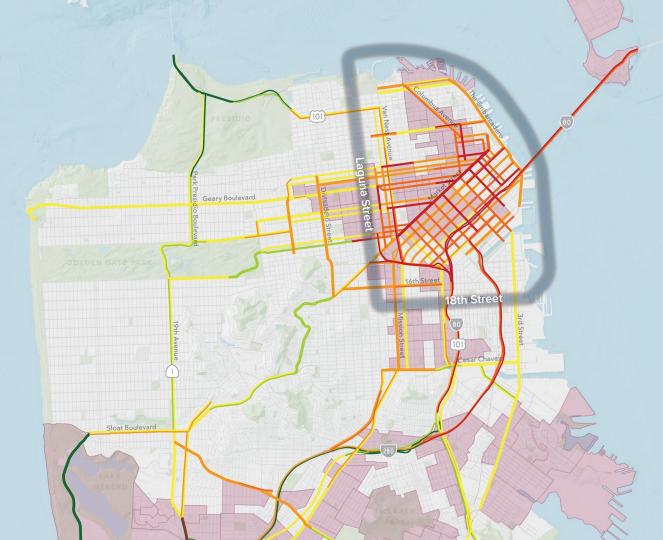
Level of Service during PM Peak

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Source: SF-CHAMP. 2019



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### Inbound performs best

Only trips going into downtown during rush hours pay the fee

Includes 20 – 25% transit increase

Also considering option of inbound + outbound fee



#### Low Income Driver Discount Packages



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#### **Moderate Discounts**

#### **\$10.00** fee

50% low-income driver discount

50% very-low-income driver discount

**Discount** for people with disabilities



### **More Discounts**

#### **\$12.00** fee

50% low-income driver discount

100% very-low-income driver discount

**Discount** for people with disabilities

Other potential discounts Zone resident driver discounts

Bridge toll payer discounts

Driving fee daily maximum

Transit discounts





#### Schedule (subject to change)



#### **Potential path to implementation**





- Transportation Authority Board vote
- State legislation
- Detailed policy and system design
- Community outreach
- Program implementation

# Outreach & Engagement



#### **Outreach Approach**



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# **1-1 conversations with community leaders**

### Policy Advisory Committee

**Equity focus** 

#### **Co-creation Workshops**





### Remote Engagement

- Online engagement: video + survey
- SMS texting
- Flyering
- In-language advertisements
- Digital/telephone town halls and workshops
- Virtual meetings with stakeholder groups



 Engaging senior-serving orgs, nonprofits in historically underinvested communities

#### How to get involved



- Visit sfcta.org/downtown
- Share your feedback with us by emailing <u>congestion-pricing@sfcta.org</u>

For today: Your expertise

#### You are also a part of the team

Your lived experience matters to us

Help us make sure we are:

- Creating a program that works for your community
- Addressing the problems that matter to your community



## Using Congestion Pricing to Unclog Fog City

TUESDAY, SEPTEMBER 1 AT 5:00 P.M.

### Thank you.

### sfcta.org/downtown congestion-pricing@sfcta.org

