Agenda

1. Logistics
2. Introductions
3. Congestion pricing examples in other cities
   - London
   - Stockholm
   - New York City
4. PAC Discussion
5. Questions and Comments
Logistics

Meeting facilitation (Colin)
Managing Zoom process (Paige)
Tech questions (Abe)
Using Zoom

View participants + chat screen
Using Zoom

Mute/Unmute your microphone
(*6 on phone)
Using Zoom

Start/Stop your camera
Using Zoom

Raise your hand (*9 on phone)
Using Zoom
Using Zoom

**PAC members**
- Update your name and organization in Zoom
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**Members of the Public**
- Submit questions via chat
- Public comment period at end of meeting
Using Zoom

Having trouble?

● Tell us in the chat (if you can)

● Text 415-930-3132
Introductions

Transportation Authority Staff

PAC Members
CITIES WITH EXISTING PRICING SYSTEMS

CITIES CONSIDERING PRICING

CITIES IMPLEMENTING PRICING
London
London

Pricing:

£11.50
(USD $15.05)
Flat fee to drive within designated zone

Pricing Hours:

Monday – Friday
7am to 6pm
no charge between Dec. 25 – Jan. 1

Annual Net Revenues:

£137M
(USD $182.1 million)
Discounts
- Residential
- Blue badge holders
- Vehicles with 9+ seats
- Clean vehicle discount
- Motor tricycles
- Roadside recovery vehicles

Exemptions
- 2-wheeled vehicles
- Emergency service vehicles
- ‘Disabled’ taxation class vehicles
- Taxis
London

Transit Ridership: 38%

Greenhouse Gas Emissions: 12%

Traffic: 30%

* Stats represent evaluation of program after first year of implementation
London

Program Adjustments

- Increased the congestion charge over time
- Added charges for polluting vehicles
- Added charges for TNCs
- Suspended charging during Covid-19 pandemic
London Key Findings

Before

- 39% supported congestion pricing
- 73% believe the charge would be effective

After

- 53% supported congestion pricing
- 79% believed the charge was effective
Stockholm
Stockholm

Peak Season Pricing
Late Spring – Autumn:

11 – 45 KR
(USD $1.16 – $4.75)
135 KR ($14.25)
per day maximum

Off Peak Pricing
Winter – Early Spring:

11 – 30 KR
(USD $1.16 – $3.17)
105 KR ($11.09)
per day maximum

Pricing Hours:
Monday – Friday, 6am to 6:30pm

Annual Net Revenues:
1.3B KR
(USD $155 million)
Stockholm

Exemptions

● Emergency vehicles*
● Buses*
● Motorbikes
● Mopeds
● Drivers with disabilities*
● Business tax deduction*
Stockholm

Transit Ridership: 5% increase
Greenhouse Gas Emissions: 14% decrease
Traffic: 22% decrease

* Stats represent evaluation of program after first year of implementation
Stockholm Key Findings

- High income individuals more affected than low-income
- Few drivers paid the max of congestion charges
- Low-income individuals benefited from lower transit fares
- Travel times in the central city were shorter and a lower percentage were by car
New York City
Program Design:
Phased approach

● Transit Improvements
● Taxi and TNC Surcharges
● Zone Pricing
New York City

Program Launch: 2021
( phase 3 private auto congestion pricing )

Population: 8.55M
2020
New York City

Pricing: suggested between $3.06 – $9.18

Annual Net Revenues: anticipated $810M – $1.1B
New York City

Transit Ridership: TBD

Greenhouse Gas Emissions: ~ 7%

Traffic: ~ 59,000 fewer auto trips (varies by which charging scenario is chosen)
New York City
Key Findings

- Focus on equity
- Limit exemptions
- Higher charge when congestion is greater
- Best practices
- Promote mode shift
- Varying fee
What can San Francisco learn from these cities?

Discussion
Using Zoom

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Questions & Comments
Public Comment

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Thank you.
sfcta.org/downtown
Congestion Pricing Briefing Papers
https://www.sfcta.org/sites/default/files/2020-02/
Congestion-Pricing-Case-Studies_2020-02-13.pdf

Transport for London:
Second Annual Report April 2004

Centre for London: Next Generation Road User Charging for a Healthier, More Livable London
Next-Generation-Road-User-Charging.pdf

Transport for London:
Ultra Low Emission Zone
https://tfl.gov.uk/modes/driving/ultra-low-emission-zone