Member Webinar: Navigating Change in the Bikeshare and Shared Micromobility Industry

April 30, 2019

NABSA

THE FUTURE IS SHARED

NABSA

Your Presenters



Sean Wiedel Assistant Commissioner, Executive Director, Nice Chicago Department of Transportation



Bill Dossett Ride Minnesota



Elliott McFadden Executive Director, Austin **BCycle**



Lindsey West CEO, Bantam Strategy Group



Caroline Samponaro Head of Micromobility Policy, Lyft



Colin Hughes Head of Policy: Bikes + Scooters, JUMP

Your Facilitator



Sam Herr Executive Director, NABSA

The Evolution of



Contract Amendment



- Citywide expansion and modernization:
 Minimum capital investment of \$50M
- Cash payments: \$77M minimum guaranteed (\$7.5M per year)
- Additional upside: Revenue share of growth in rider and advertising revenue
- Elimination of financial risk: City will no longer share in operating losses
- Continued control over fares and service quality
- \$10M investment in D4E equity program
- **200 new jobs,** including jobs training



- **Sponsorship** of system
- Retention of a portion of ridership and advertising revenue to offset cost of operations
- Divvy remains Chicago's only bikeshare system

Hybrid Bikeshare

- 10,500 new pedal-assist e-bikes for all ages and abilities and longer trips
- Bikes can either be parked at a Divvy station or locked to a bike rack or hub
- Smart features enabled via on-board GPS
- Lock-to (L2) technology: cable lock on rear wheel





Youth Job Training and Outreach to Barrier Populations

Barrier Populations:

 Partner with workforce development agencies that serve ex-offenders, veterans, and other barrier populations to connect with existing job opportunities at Divvy

Youth:

- Invest in bike mechanic training programs
- Partner with West Town Bikes & Blackstone Bikes





Current State, Minneapolis Bike Share

- Nonprofit holds ROW licenses through end of grant-funded-period (2021); oversees contract with Motivate MN (Lyft) to:
 - operate older docked system (which nonprofit owns)
 - deliver expansion fleets (which Lyft owns)
 - meet service levels and implement Equity Plan (for all fleets)

Motivate MN:

- delivered 1,500-bike dockless pilot (540 site-planned "hubs" permitted)
- redeploying all 201 stations and 1,800 older bikes
- will swap older bikes for 1,800 e-bikes

ROW owners:

- new collaborative process—hub permits issued pursuant to a Master Plan that can be updated as technology changes.
- one ROW owner opted out

Lessons Learned, So Far

- RFP generated big ideas to build on existing system
- Contracts are driving big investment (fleets, staffing, equity programming)
- Collaboration/flexibility is invaluable as industry change accelerates
- Changing a nonprofit public-private partnership is complicated
- Whether tech companies and ROW owners can sustain positive relationships is unknown

Our Advocacy Principles:

- joint action by right-of-way owners
- public benefit in exchange for the right to operate in the public rightof-way
- continuous collaboration through a cycle of development

Adapting to a changing marketplace



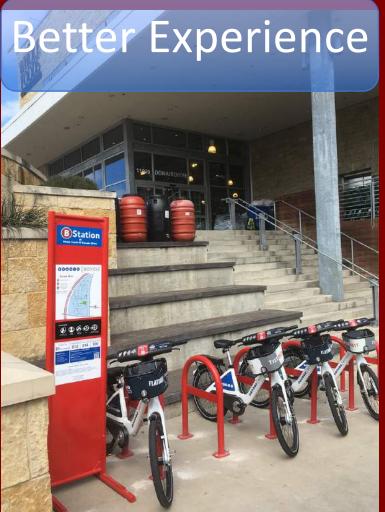


Adapting to a changing marketplace



Doing Micromobility better









Thinking Strategically





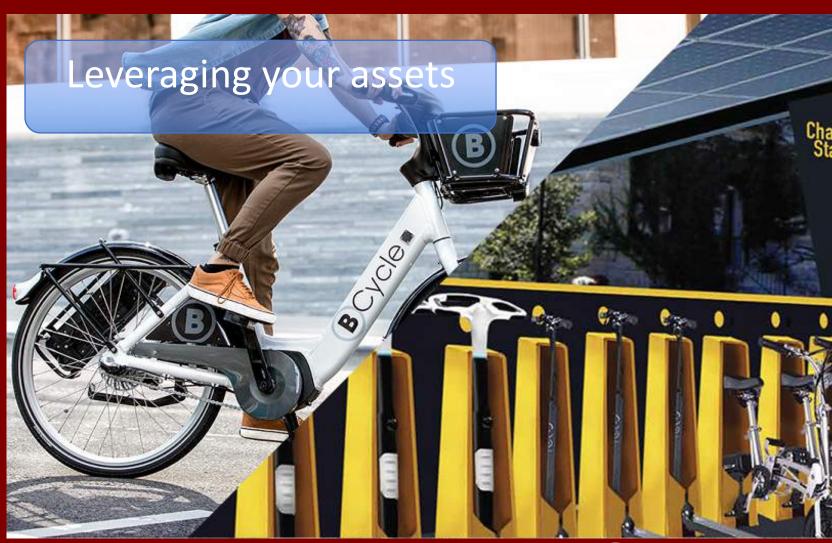
Thinking Strategically





Thinking Strategically





AUSTIN(B) cycle





100LE DESIGN





The ArborBike share program was launched in late 2014 with 125 bicycles and 14 stations from BCycle.

The pilot program was operated for four years by a local non-profit. Operations have been transferred to Shift Transit, with



WHAT ARE WE ACCOMPLISHING

Evaluate the potential for modernization:

- Modernization of bikeshare system
 - Equipment and Operations
 - E-bike, Adaptive
 - Micromobility integration
- Expansion of Service Area
- Regional Collaboration

FINAL REPORT WILL BE **RELEASED END OF JUNE 2019**



Caroline Samponaro

HEAD OF MICROMOBILITY POLICY





LYFT IS ADDING ROCKETFUEL TO PARTNERS' MOBILITY GOALS



Divvy Expansion

The City of Chicago recently approved Lyft's \$50 million investment in Divvy that will bring bikeshare to to every ward of the city, expand equity and job training programs, and bring to the fleet a brand new model of bike that can be locked to existing infrastructure or docked at a station.



Citi Bike Expansion

In November, Lyft and the City of New York came to an agreement to double the Citi Bike service area by 35 square miles and triple the number of bikes in the fleet.



TransForm & Bikeshare For All

This multi-pronged program is bringing together government, business, and non-profits to expand affordable transportation options in East Oakland.

NEW & EXPANDED SAFETY INITIATIVES



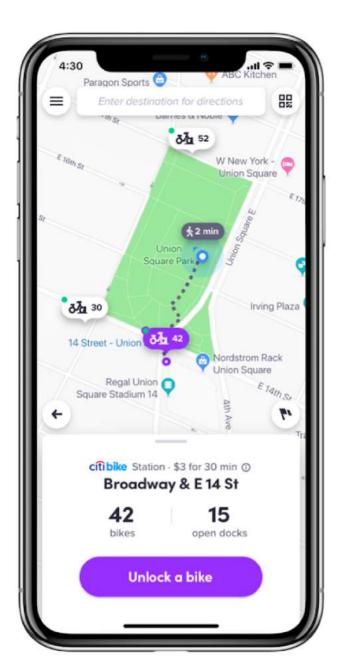
DUTCH REACH



Lyft rides permanently diverted from busy parts of SF's Valencia Street

BIKESHARE INTEGRATION INTO LYFT APP

- Platform for the world's best transportation needs to include bikes
- Making it easy for all Lyft users to access bikeshare
- Aim is to open up a world of possibilities for greener, faster urban mobility and get many more people riding bikeshare





Caroline Samponaro

csamponaro@lyft.com





Driving Change in the Bike Share Industry

Colin Hughes (@colinkhughes)

Head of Bike + Scooter Policy, JUMP + Uber



01 Docked to Dockless

02 Pedal Power to Electric-Assist

03 B2G to B2C

04 Bikes to a Multi-Modal Platform







2014: Docked to Dockless

More convenient: Shorter walks, faster trips, higher utility for users

Higher reliability - no dockblocking

More public space: 2.5x more space space efficient

More scalable: economically and functionally scalable to more neighborhoods and more people







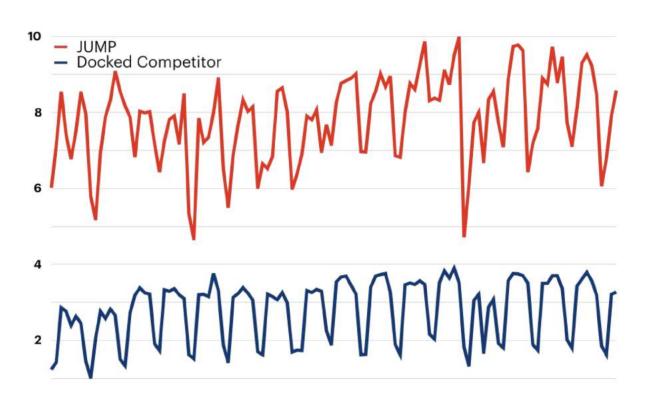
2017: Pedal Power to Electric-Assist

10+

Trips per bike per day in SF during peak times

4.2

Average trip distance (km)



With higher utilisation and longer average trips, JUMP Bikes have introduced a new solution within micromobility.

Uber



2018: B2G to B2C

From business-to-government model to direct business-to-consumer.

Building a consumer brand: our brand can build cache and reach new riders globally.

Total vertical integration - between product, operations, policy, marketing, and customer service.

Better Project Development: Enabled government to streamline project development from 2 years to two months.

Enabled more competitive bike share, because multiple players can compete.





Uber



2019: From bikes to a true multi-modal platform

Uber's acquisition allowed us to begin building the world's first true multi-modal platform with multiple options for any type of trip a person needs:

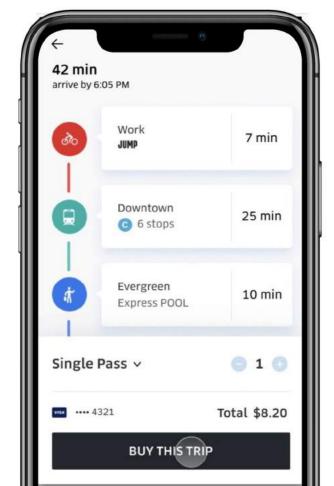
Scooters: 0-2 miles

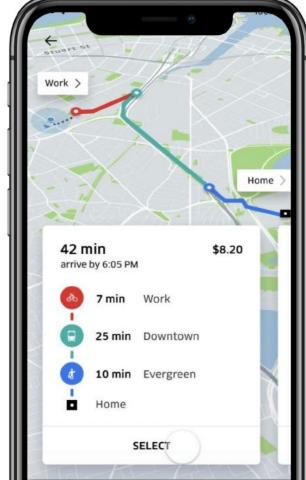
Bikes: 0-5 miles

• Transit: 1-30 miles

Shared Rides: 2-30 miles

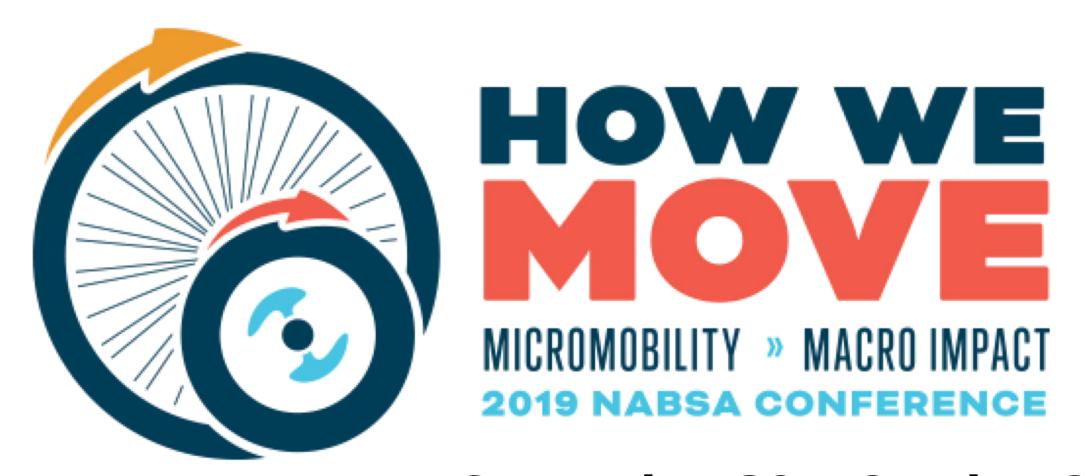
Ride Hail: 2-60 miles











September 30 – October 2 Indianapolis, IN



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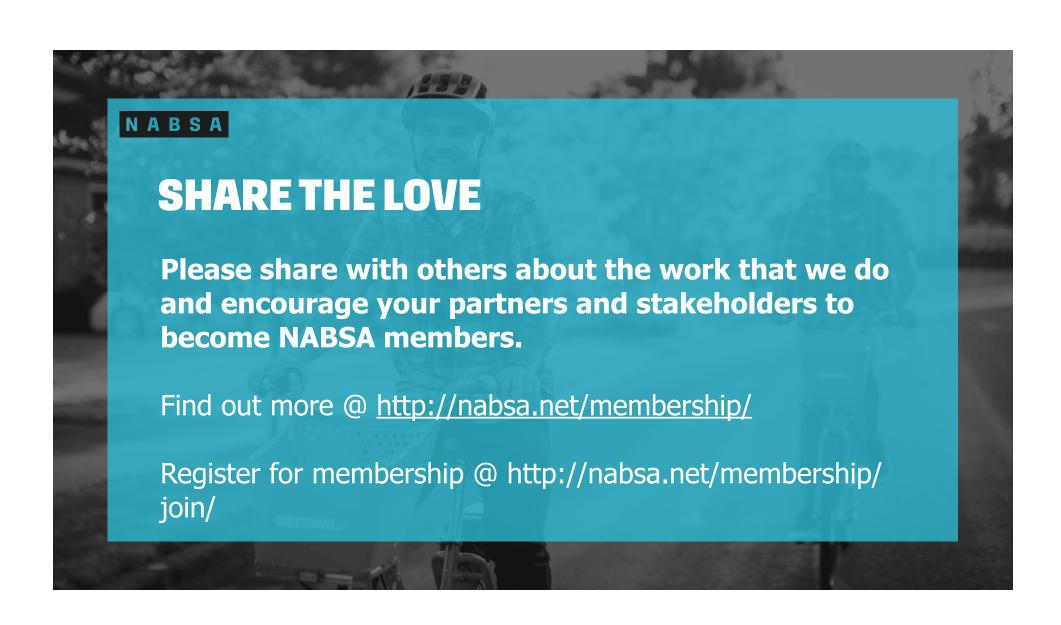
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- Sign up for the NABSA newsletter and important announcements by subscribing on the homepage at <u>nabsa.net</u>.
- Participate in the NABSA members-only email listserv. If you are not yet on the list, email executivedirector@nabsa.net to be added.

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- 1) Submit resources to be added to the Knowledge Share database.
- Consider running for a seat on the NABSA board in an upcoming election. More information about the NABSA board positions and elections is disseminated through the members-only listserv.

Questions? Contact executivedirector@nabsa.net

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