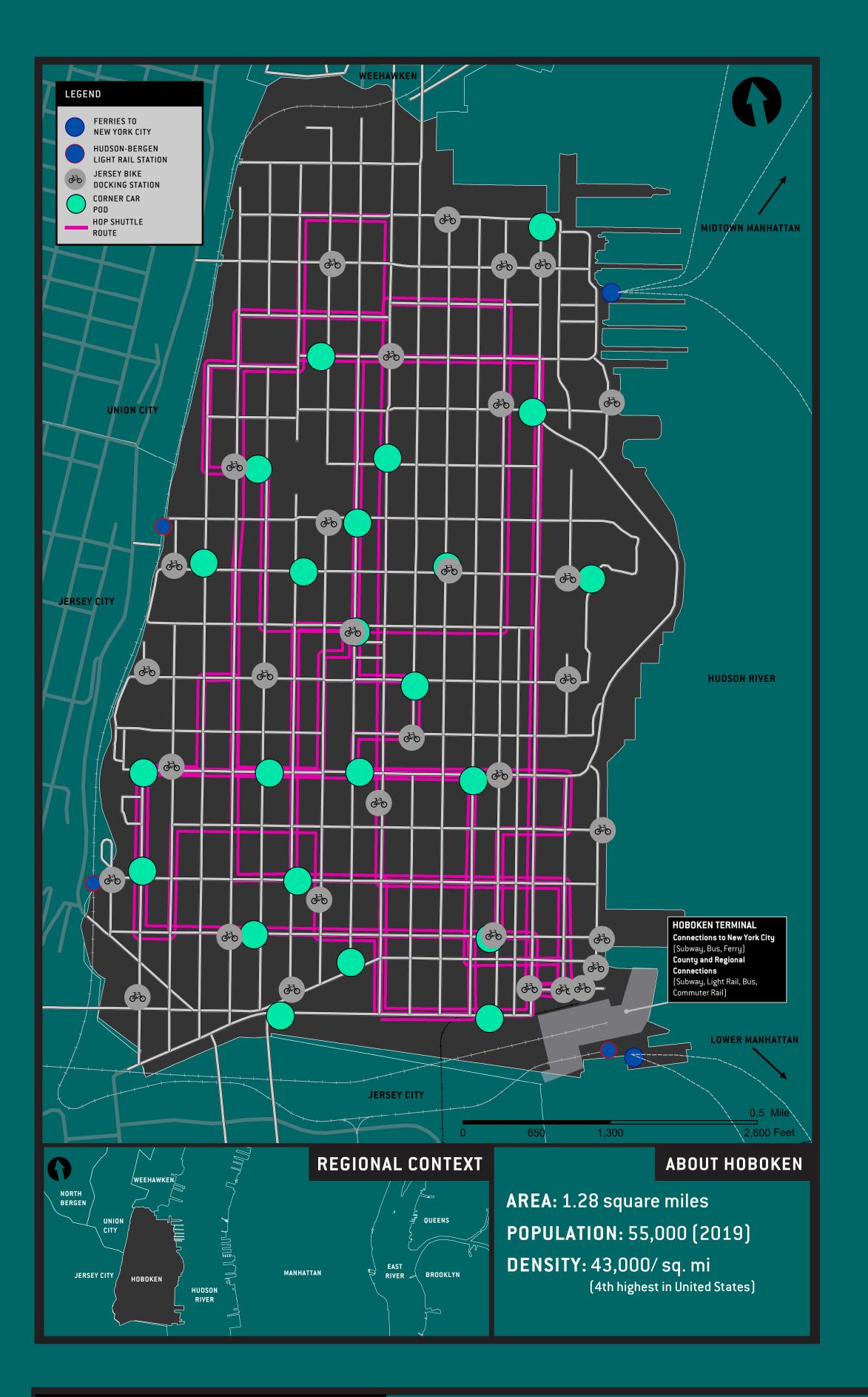


NACTO designing
/TORONTO cities 2019/

NEW JERSEY

MEETING LAST-MILE DEMAND IN THE MILE-SQUARE CITY



A MULTI-MODAL CITY

of Hoboken residents commute by transit - the highest share in the United States.

of Hoboken residents live within a 3-minute walk of a public transportation stop.

of Hoboken households do not own a vehicle.

TRANSIT AND SHARED MOBILITY PROGRAM HIGHLIGHTS

- Subway, ferry, and bus connections to Manhattan
- Commuter rail, light rail, and bus connections to Northern New Jersey
- Corner Car on-street car share program debuted in 2010
- Hop intracity shuttle service began in 2014
- Bike share program launched in 2015
- E-scooter share program launched in 2019

TRIP TYPES FIRST- AND LAST-MILE TRIPS **PURPOSE** Non-Commuting Trips **Commuting Trips Outside** Non-Commuting Trips Outside **Commuting Trips Inside** Inside Hoboken Hoboken Hoboken Hoboken Hoboken's compactness and flat topography allow non-motorized **DETAILS** Last-mile connections to transit for the 59% of residents who modes to dominate these trips. According to Walk Score, 95% of trips 93% of Residents Commute to Locations Weekend Trips and commute to work by transit and accommodations for the 7% of within Hoboken can be completed on foot. 56% of street mileage Outside Hoboken **Errands** commuting trips occuring completely within Hoboken includes some level of bicycle accomodations. Connections to New York City, where 56% of Shared Mobility Private Transportation Walking Private Transportation Walking residents work, on public transit: Corner Cars (Car Share) Shared Mobility **Shared Mobility** Bicycles Bicycles Jersey Bike PATH Subway **AVAILABLE MODES** Ride hailing / taxi Jitney shuttles Jersey Bike (Bike Share) Jersey Bike (Bike Share) NJ Transit Bus Public Transportation Lime & Ojo (E-Scooter Share) Private car Lime & Ojo (E-Scooter Share) Ride hailing / taxi Hop Senior Shuttle Ferry Corner Cars (Car Share) Private car **Public Transportation** NJ Transit Bus Regional connections for 26% of residents who Public Transportation Hudson-Bergen Light Rail NJ Transit Rail work outside Hoboken and NYC Hudson-Bergen Light Rail Hop Shuttle Hudson-Bergen Light Rail PATH Subway Hop Shuttle NJ Transit Bus Ferry NJ Transit Bus NJ Transit Bus **Private Transportation** NJ Transit Rail Ride hailing/taxi Hudson-Bergen Light Rail Private automobiles





MEETING LAST-MILE DEMAND IN THE MILE-SQUARE CITY

BIKE SHARE

75% OF TRIPS ARE LESS THAN 1.5 MILES

- Privately-owned and operated as JerseyBike
- Dock-dockless hybrid model serving Hoboken and six surrounding cities
- Began in late 2015 with 29 stations and 250 bikes
- As of 2019, system includes 39 stations and 338 bikes in Hoboken
 - >> station density of 32.5 stations per sq mi;
 - >> NACTO encourages high density network of 28 stations per sq mi;
- 27 stations are curbside, with many helping to "daylight" intersections, improving intersection visibility and pedestrian safety
- 16,500+ members
- 35,000+ users taking 585,000 trips since late 2015 (90% of rentals occur in Hoboken)
- Majority of trips provide first- and last-mile solutions
- 21% of users have replaced vehicle trips by using Jersey Bike

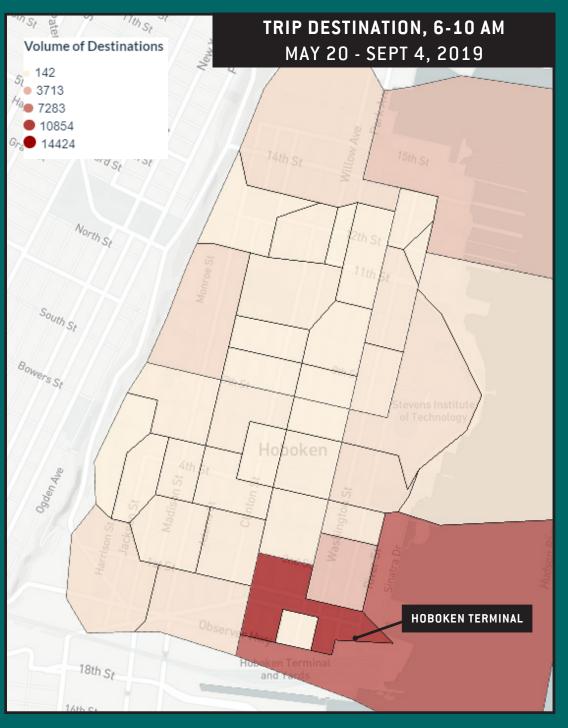


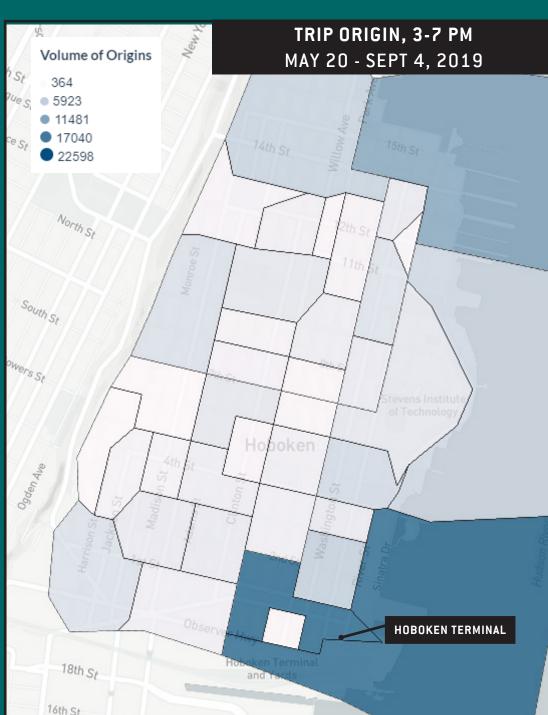
Overflow JerseyBike parking at Hoboken's multi-modal transit hub

E-SCOOTER SHARE

TYPICAL TRIP DISTANCE IS 1.2 MILES

- Launched in May with 250 Lime scooters and 50 Ojo scooters
- 400,000 trips through early Sept
- 60,000+ people have taken rides, more than the population of Hoboken
- Typical trip distance is 0.8 miles for Lime riders and 1.54 miles for Ojo riders
- According to June survey of riders, 31% of Lime riders and 48% of Ojo riders used a scooter to travel to their home or work on their most recent trip.





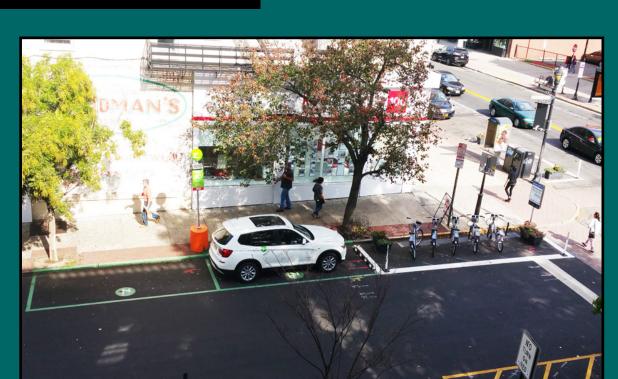
- 28% of Lime riders and 24% of Ojo avoided a vehicle trip by taking an e-scooter.
- 76% used Lime or Ojo to connect to transit.
- Transit hubs are popular trip destinations during the morning and trip origins during the evening.
- Revenue sharing agreements instituted in August with Lime and Ojo to help fund additional infrastructure and enforcement efforts

HOP SHUTTLE

HOBOKEN STORY LISS STO

- Free intracity transit service owned and operated by the City of Hoboken. Parking meter revenue covers operating expenses.
- Real-time GPS tracking ensures convenience and predictability.
- Three fixed routes give 90% of Hoboken residents access to transit within a 3-minute walk
- A senior shuttle provides access to shopping destinations for residents with limited mobility
- 143,000+ rides since the beginning of 2019

CORNER CARS



- City-wide on-street car share program launched in 2010 and operated by ZipCar
- 42 vehicles parked at on-street locations across Hoboken
- 3,000+ members
- 24% of Hoboken households do not own a vehicle, so Corner Cars supports a car-lite lifestyle by giving members access to a vehicle for long trips or transporting bulky objects
- Corner Cars has lowered demand for on-street parking by hundreds of vehicles per year