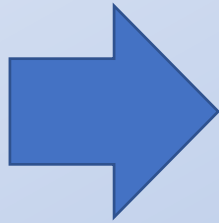


# Curbside Initiatives Update

Minneapolis Public Works

May 16<sup>th</sup>, 2023





Minneapolis  
City of Minneapolis

File Automation Forms **TPS Curb Zone Master List** ☆

Grid View Filter Arial 10 B I U C

	Zone Number	Mapped	Billing Status	Customer Number	Recurring Invoice Number	Adjacent Organization	Zone Address	Requesting Organization	Billing Contact Name
201	3886	Yes	Paid 2023	612106860	685060023722	Atlas Manufacturing	Measured in the opposite direction of traffic: S side	Atlas Precision Sheet Metal	John Peterson
202	3887	Yes	paid 2023	612106859	685060023718	Wise Acre Eatery	N side of 54th St E beginning 169th W of the curb li	Wise Acre Eatery	Andrew Bruwelheide
203	3888	Yes	paid 2023	612106859	685060023718	Wise Acre Eatery	E side of Nicollet Ave beginning 30th N of the curb li	Wise Acre Eatery	Andrew Bruwelheide
204	3889	Yes	Invoiced 2023	612106877	685060023947	Tawfiq Islamic Center	W side of Minnehaha Ave beginning 79th S of the c	Tawfiq Islamic Center	Oumer M. Wako
205	3892	Yes	Invoiced 2023	612106964	685060024392	Ya Yang	E side of Minnetonka Ave N beginning 49th N of the cur	Ya Yang	Ya Yang
206	3895	Yes	Invoiced 2023	612107019	685060024690	LPM Apartments	E side of Spruce Place beginning 95th N of the cur	LPM Apartments	Kate Heltzman
207	3898	Yes	Paid 2023	612107166	685060025411	Baker Center	SE side of Marquette Ave Beginning 24th NE of the	Equity Transwestern, LLC	Hans Okerstrom
208	3899	Yes	IDK hot mess	612101706	685060025404	Plaza Mexico	E side of 5th Ave S beginning 485th N of 31st St E	Sabri Properties	Martha Schiller
209	3900	Yes	Paid 2023	612102524	685060025662	16Twenty	E side of James Ave S beginning 102th N of the cur	Petersen/Keller Architect	Pam Meier
210	3901	Yes	Paid 2023	612107200	685060025663	Everett's Foods	S side of 38th St E beginning 50th E of the curb line	Everett's Foods	Nancy Klatske
211	3903	Yes	Paid 2023	612107299	685060026040	Bull's Horn Food and Drink	east side of 34th Ave S, from 40 ft north of curb	Bull's Horn Food and Drink	Amy Greeley
212	3904	Yes	Invoiced 2023	612107402	685060026528	The Copham	W side of 6th Ave N beginning 112th S of the curb li	The Copham	Mariah Johnson
213	3908	Yes	Paid 2023	612005534	685060027997	Target Center	northwest side of 1st Ave N, beginning 162 ft south	Minnesota Timbervolves	Attn: Annie Eversman
214	3909	Yes	Invoiced 2023	612107667	685060027833	Ted Cook's 19th Hole BBQ	N side of 38th St E beginning 100th W of the curb li	Ted Cook's 19th Hole BBQ	Moses Quarley
215	3910	Yes	Paid 2023	612107776	685060028506	Papas Deli	S side of 42nd Ave N beginning 165th E of the curb	We Cater to You	Kymberli Chase
216	3912	Yes	Paid 2023	612107817	685060028704	Yardware	S side of 44th St W beginning 110th E of the curb li	WIMMERS YARDWARE I	Gary Wimmer
217	3817	Yes	Repeal in process	612108134	685060030258	Victory Vintage	S side of 44th St W beginning 273rd E of the curb li	Victory Vintage	Carol Buck
218	3918	No	Paid 2023	612108131	685060031230	The Best Western Normandy Inn & S	405 8th Street South		
219	3920	Yes	Invoiced 2023	612111811	685060031042	Le Meridien Chambers Hotel	SW side of 9th St S, NW of LaSalle Ave	MCROPP Mpls Tenant Ch	Pete Zellmer - Sara Nola
220	3924	No	Paid 2023	612005338	685060031633	Wells Fargo Center	north side of 7th Street South, 32 feet west of west	WFM Office Owner, LLC, c	Beth Moltor
221	3927	Yes	Paid 2023	612108435	685060031388	Hidden Health Chiropractic	N side of 56th St W beginning 200th W of the curb li	Hidden Health Chiropractic	Shona MacKenzie
222	3928	Yes	Paid 2023	612108436	685060031389	Peace of Mind Care Center	E side of 2nd St N beginning 445th N of 24th Ave N	Big River Real Estate LLC	Ryan Mallory
223	3930	Yes	Invoiced 2023	612108558	685060033094	Corner Store Vintage	W side of Bryant Ave S beginning 489th S of the cu	Corner Store Vintage	Linda McHale
224	3934	Yes	Invoiced incorrectly	612108711	685060033095	Elliot Park Hotel	E side of 5th Ave S beginning 87th N of the curb lin	Elliot Park Hotel	Jordan
225	3944	Yes	Invoiced 2023	612109312	685060036214	The 1029 Bar	S side of 11th Ave NE beginning 25th E of the curb	The 1029 Bar	Scott Fosslund and Troy
226	3946	Yes	Paid 2023	612109328	685060036939	Eureka Recycling	S side of Kennedy St NE beginning 11th E of the c	Eureka Recycling	David Weidenfeller
227	3947	No	Paid 2023	612108306	685060036268	Tierra Encantada	15-Minute Parking Zones on 25th Ave S & 25th St	Tierra Encantata	Kristen Denzer

TRAFFIC ENGINEERING DIVISION  
PUBLIC WORKS DEPARTMENT  
MINNEAPOLIS, MINNESOTA

L7.3199+3200  
Paid Zone 1990

DATE 8-28-90

WORK ORDER FOR ESTABLISH LOADING ZONES  
BRYANT AVENUE S & W 46TH ST

AUTHORIZED BY MJM

c.a. 8-10-90

ESTABLISH:

LOADING ZONE #3199, 30 MINUTE LIMIT, 7AM-10PM

Westerly (Wly) side of Bryant Avenue South beginning 26 ft. southerly (Sly) of the southerly (Sly) curb line of West 46th Street and thence extending 36 ft. southerly (Sly).

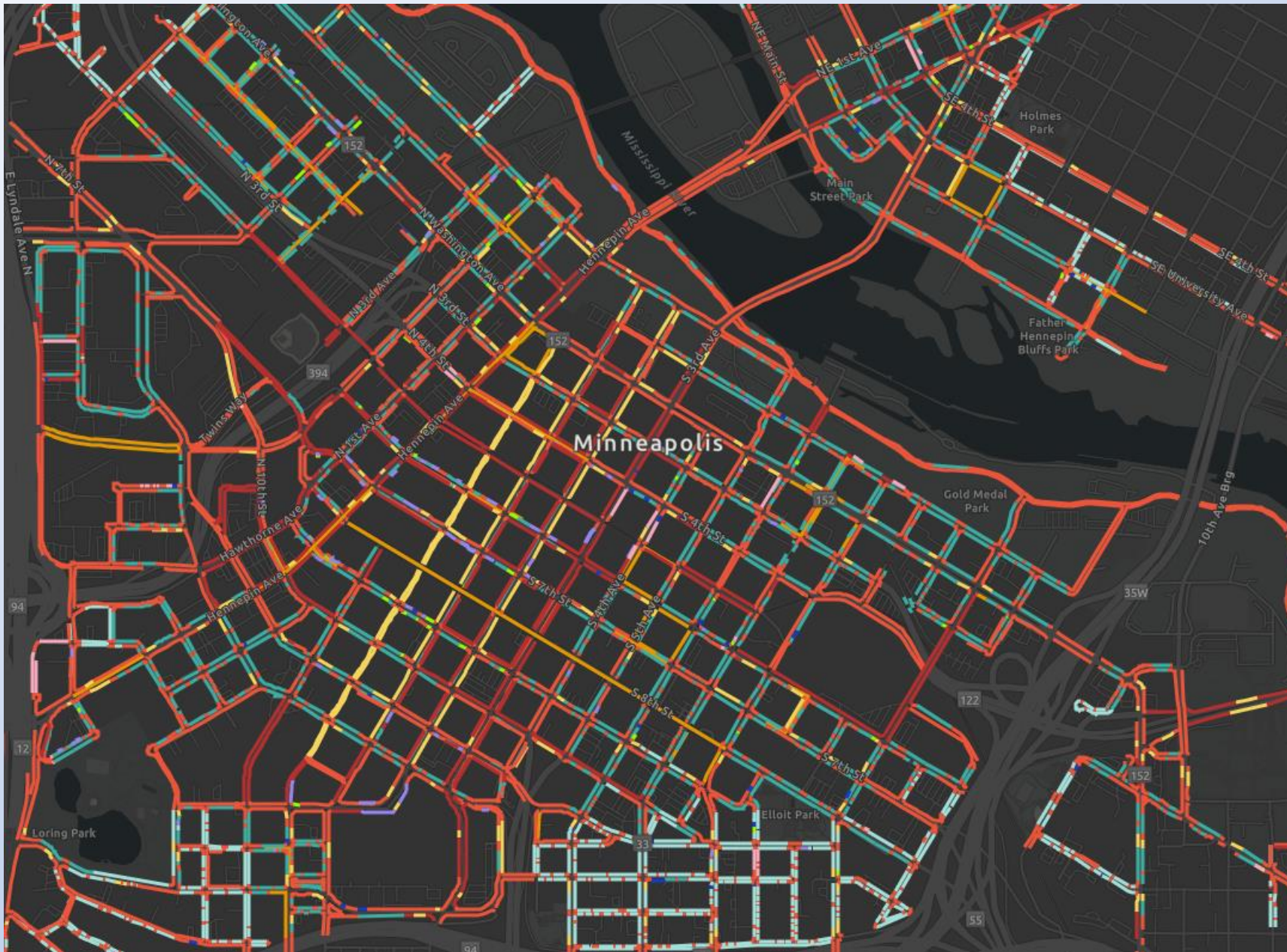
LOADING ZONE #3200, 30 MINUTE LIMIT, 7AM-10PM

Southerly (Sly) side of West 46th Street beginning 200 ft. easterly (Ely) of the easterly (Ely) curb line of Colfax Avenue South and thence extending 42 ft. easterly (Ely).

PAID ZONES

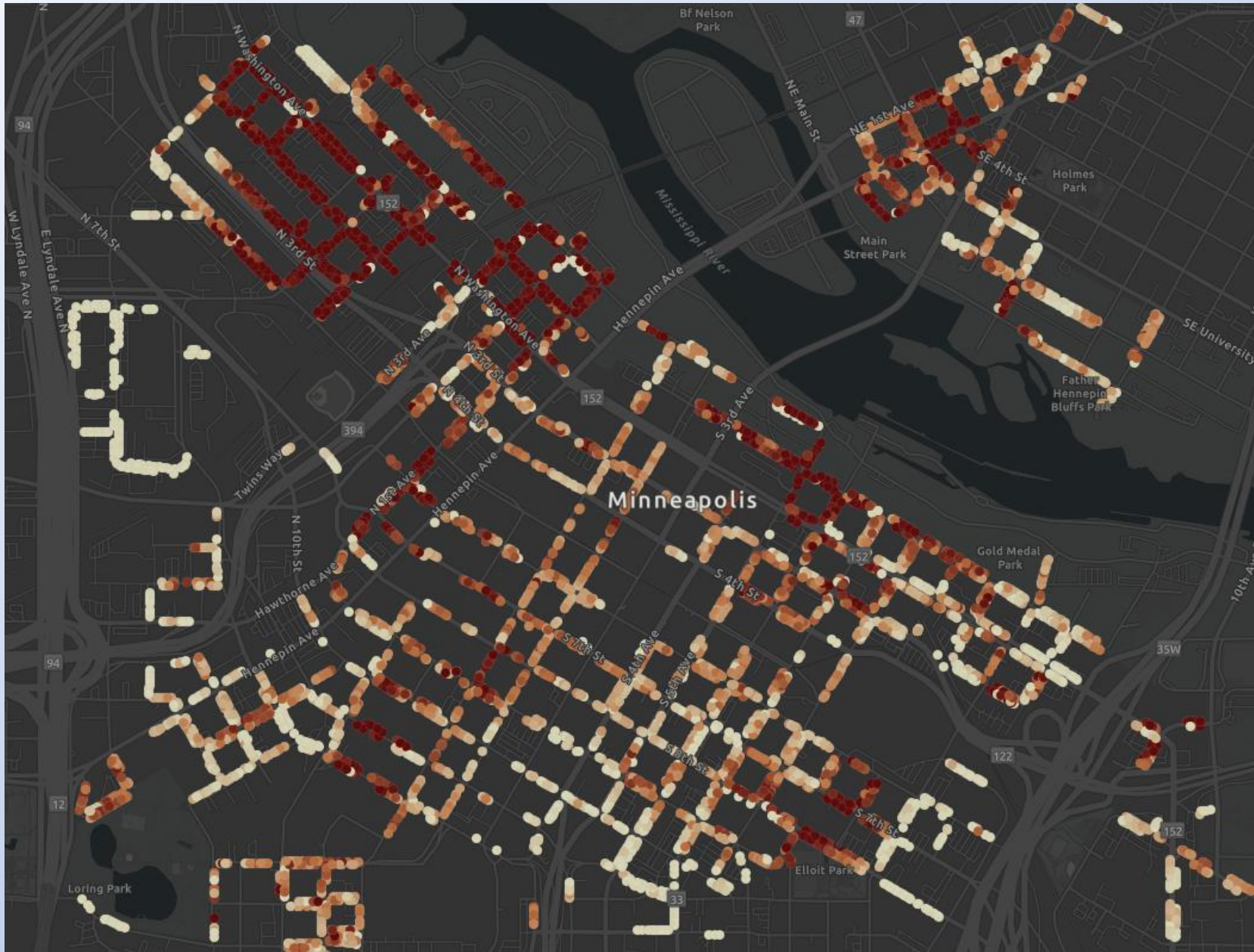


May 16<sup>th</sup>, 2023



May 16<sup>th</sup>, 2023





May 16<sup>th</sup>, 2023



City of Minneapolis

# PARKLET APPLICATION MANUAL AND GUIDANCE



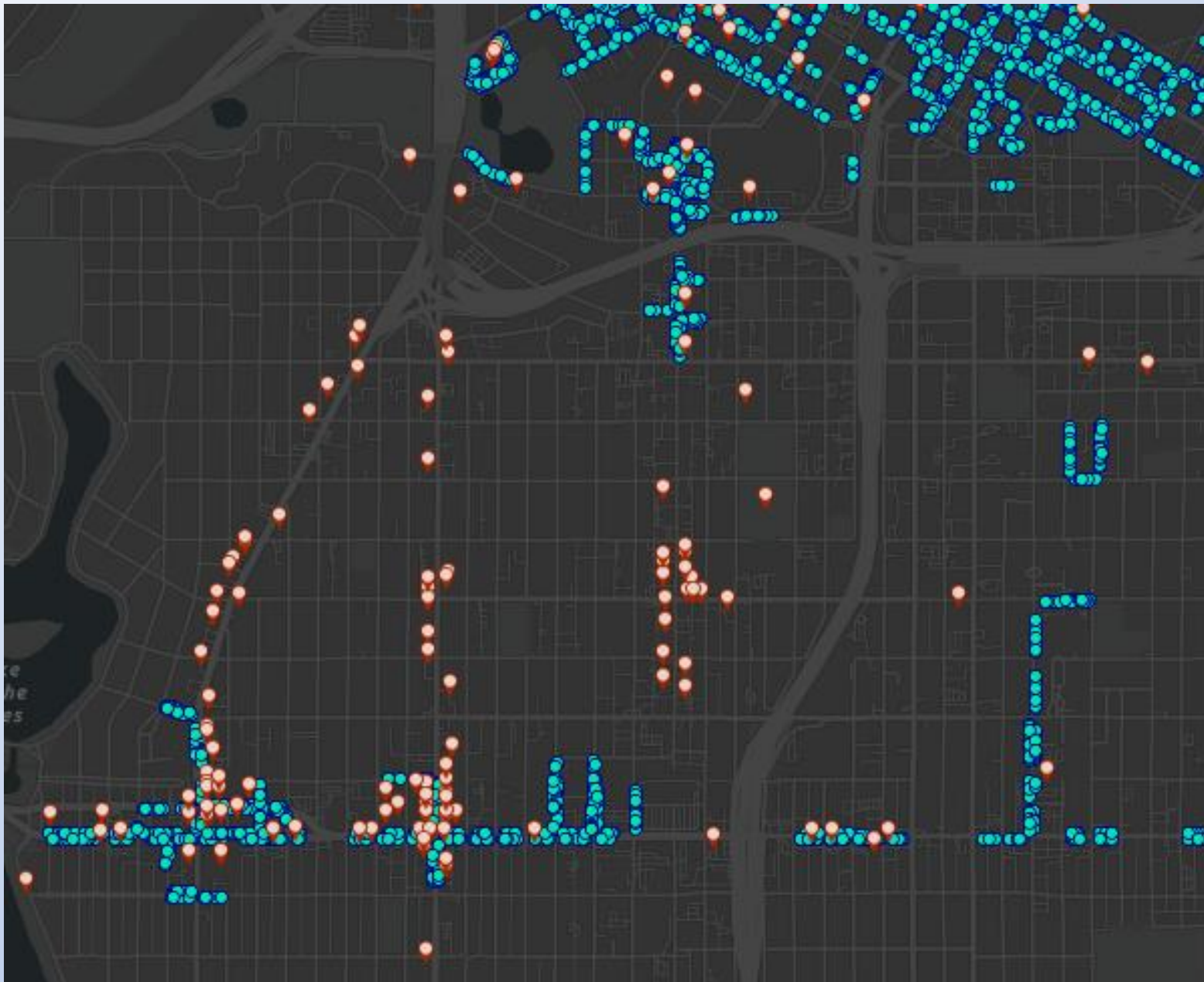


May 16<sup>th</sup>, 2023



2007 → 2022





May 16<sup>th</sup>, 2023





# Hennepin South Reconstruction – Parking Task Force

## EXISTING PARKING RESOURCES







# Curb Management Strategies

NYC Department of Transportation

May 16, 2023



# Local Delivery Hub Expansion



*On-street unsafe sorting practices*

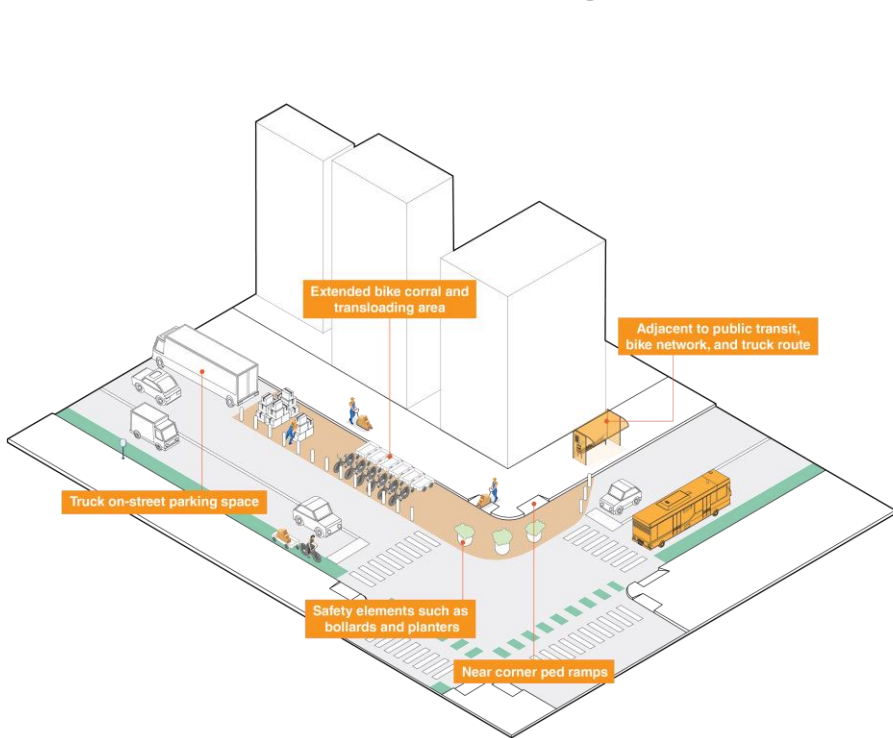


*Double parking and haphazard delivery staging*

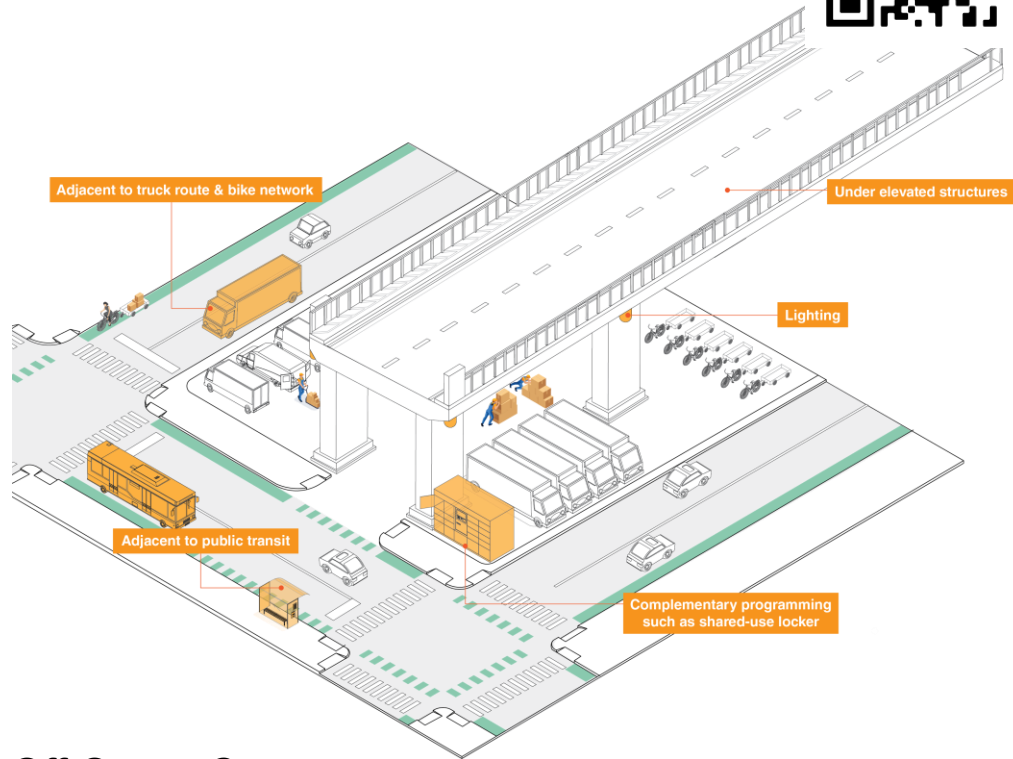


*Increased truck circulation across neighborhoods*

# Local Delivery Hub Pilot Report



On-Street Concept



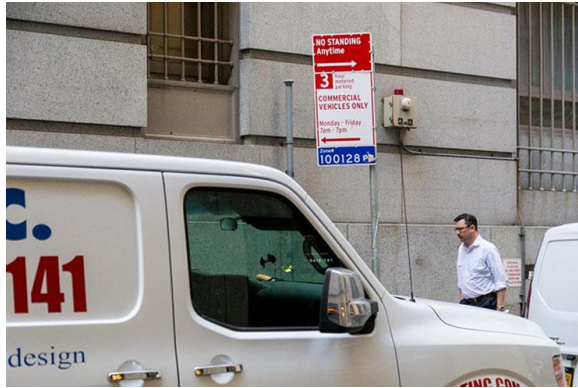
Off-Street Concept

# Loading Zones Expansion



Install over 1500 loading zones citywide by 2024 in response to Local Law168

DOT uses a range of loading regulations in a variety of contexts:



Commercial Metered Parking

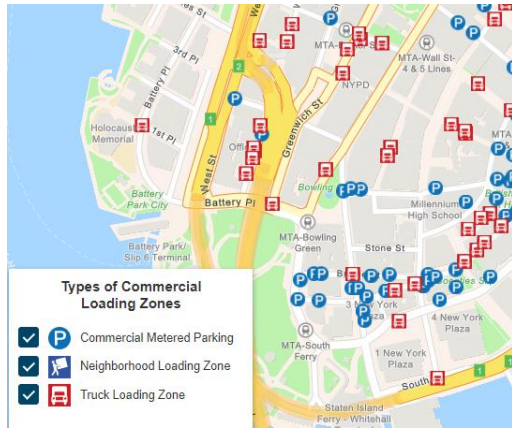


Neighborhood Loading Zones



Truck Loading Zones

# Expanding Curb Usage



*Loading Zone Portal Launch*



*Incentivizing Off-Hour Deliveries*



*Permanent Open Restaurants Program*



# Thank You!

Andrew Diaz

adiaz@dot.nyc.gov



Add me on LinkedIn



NYCDOT



nyc\_dot



nyc\_dot

YouTube

NYCDOT



**NACTO Designing Cities 2023**

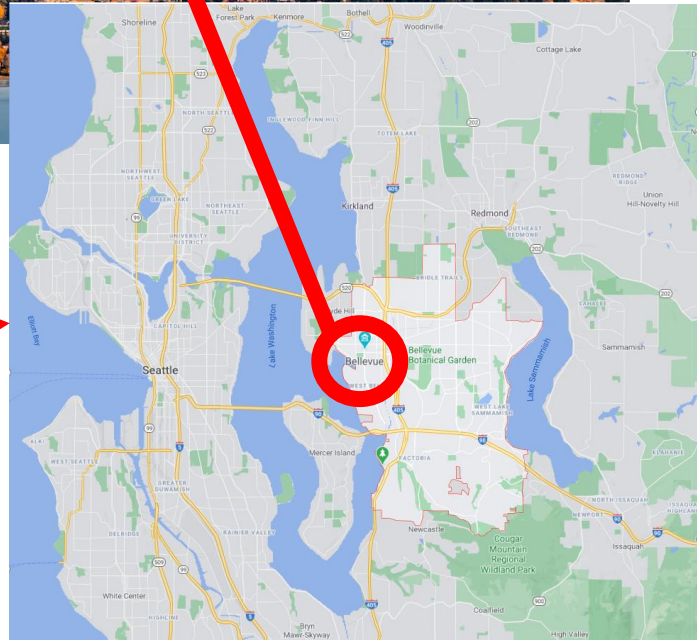
What Happens at the Curb

# Bellevue Curb Management Plan

**Presented By:**

Chris Iverson | City of Bellevue





# Bellevue, WA

**THE BIGGEST  
AMERICAN CITY  
YOU'VE NEVER  
HEARD ABOUT**



# Bellevue Into The Future

## DOWNTOWN GROWTH

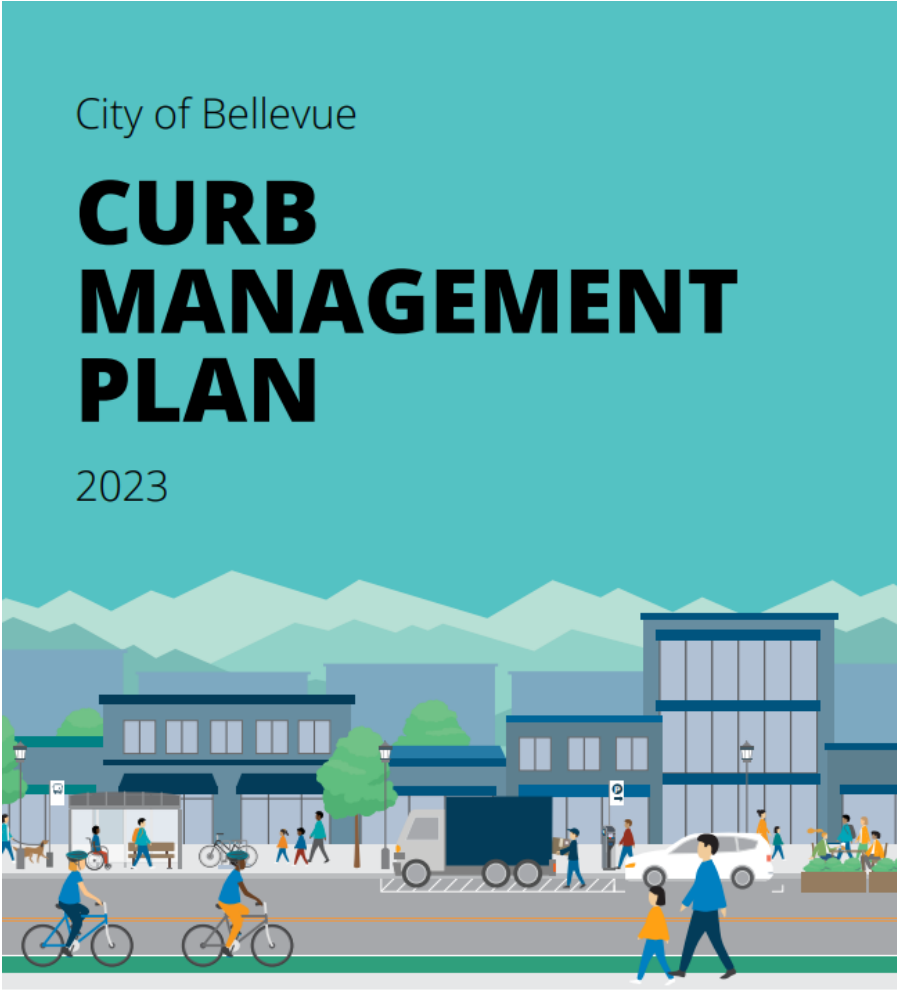
# Bellevue's Growing Pains

- Bellevue does **not** have a legacy curbside management program
  - No municipal court to collect revenues / process citations
  - No paid on-street parking (free time-limited)
  - One enforcement vehicle
  - Outdated permitting approaches to curbside activity
- Bellevue has limited existing dynamic curbside
  - Superblock street grid (600' long blocks)
- Bellevue is on an exponential growth trajectory
  - Approaches & tools need to reflect change

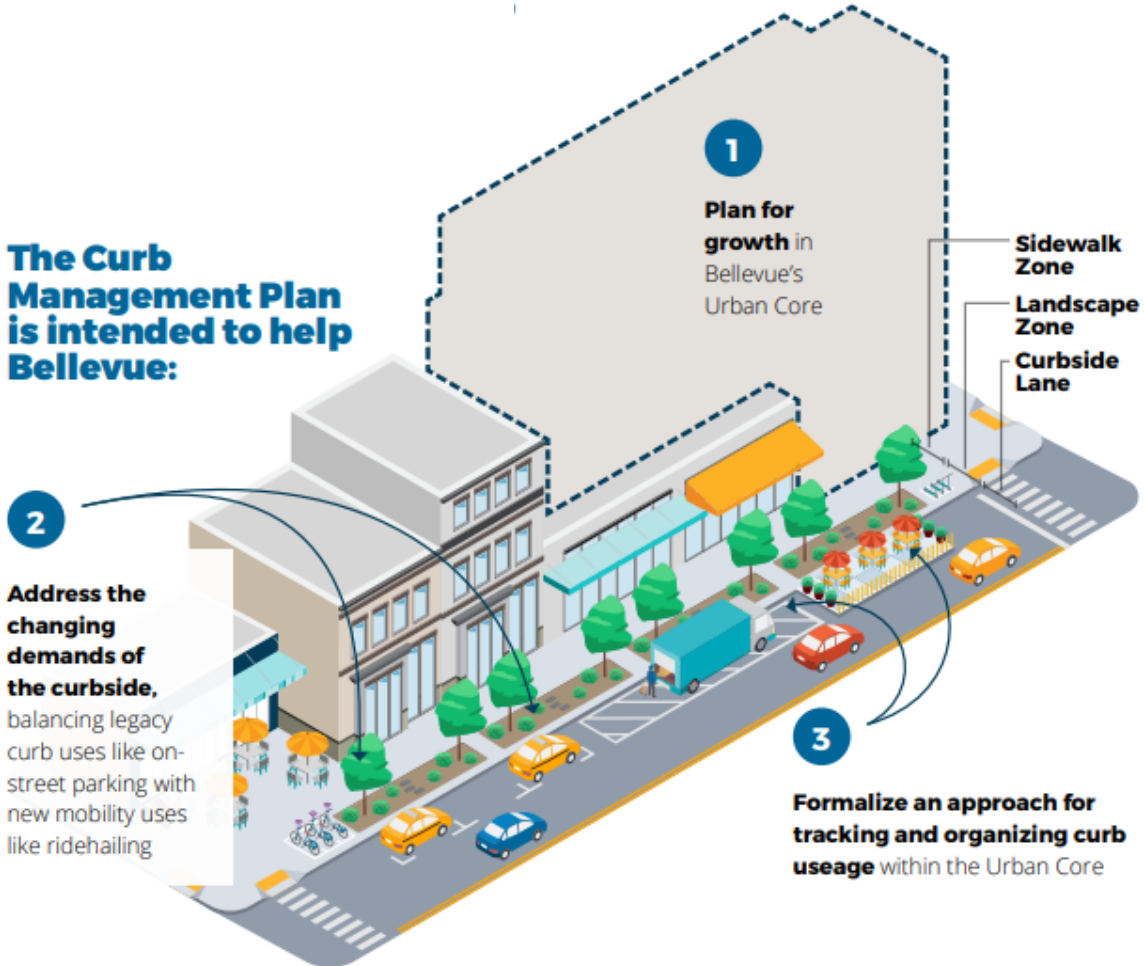


- **Growing recognition for the need of a general “curb plan” from the community.**

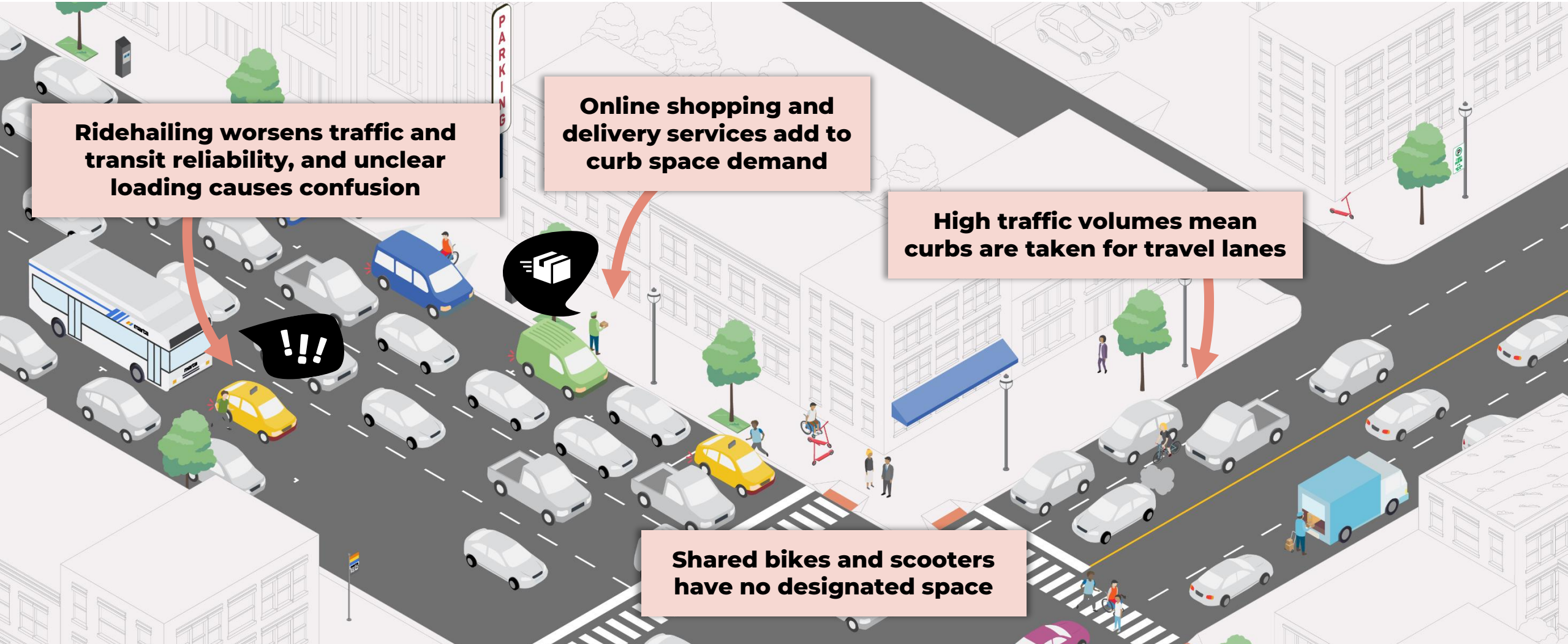
# Bellevue's Curb Management Plan



**The Curb Management Plan is intended to help Bellevue:**



# What we often see today:



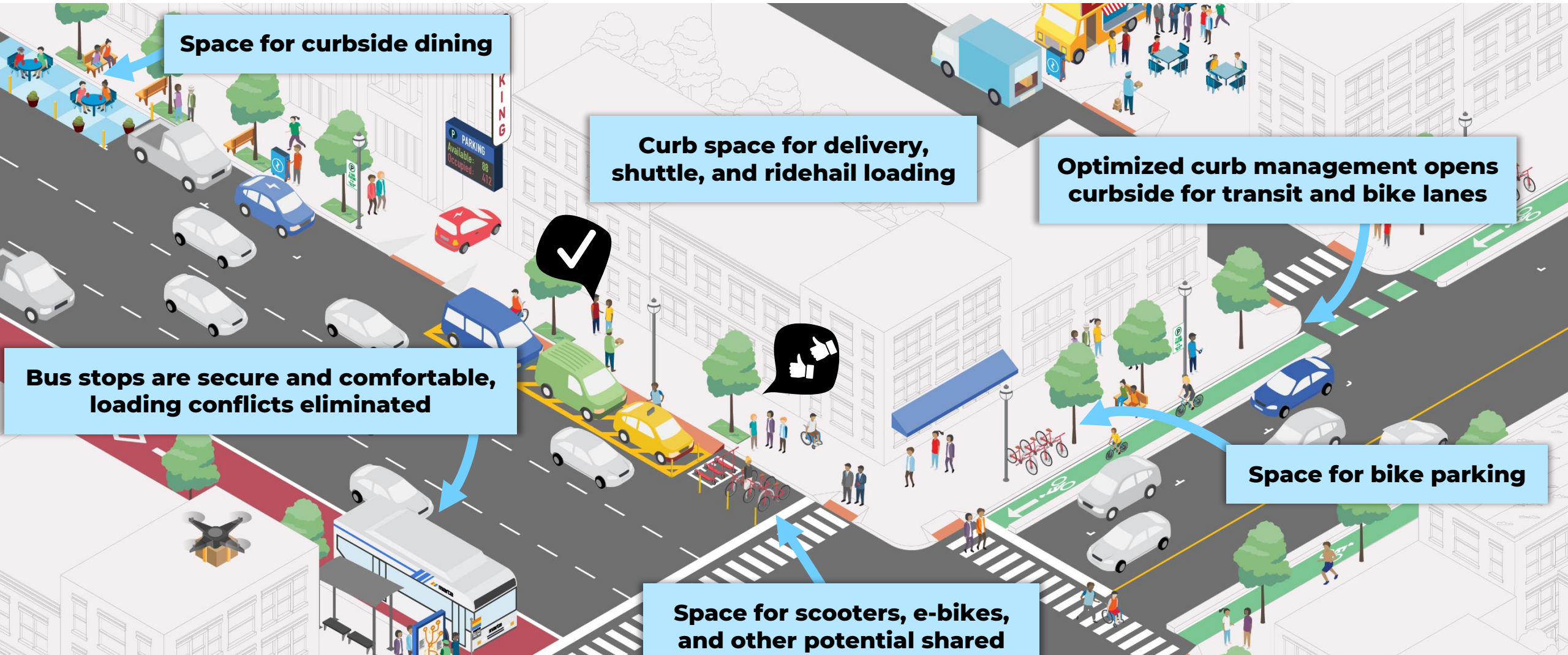
**Ridehailing worsens traffic and transit reliability, and unclear loading causes confusion**

**Online shopping and delivery services add to curb space demand**

**High traffic volumes mean curbs are taken for travel lanes**

**Shared bikes and scooters have no designated space**

# What we hope to see tomorrow:



**Space for curbside dining**

**Curb space for delivery, shuttle, and ridehail loading**

**Optimized curb management opens curbside for transit and bike lanes**

**Bus stops are secure and comfortable, loading conflicts eliminated**

**Space for bike parking**

**Space for scooters, e-bikes, and other potential shared mobility services**



# What does the CMP include?

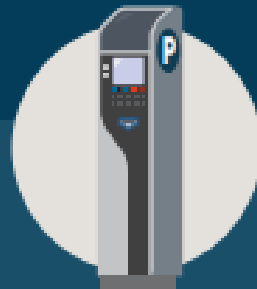
**Curb Practices Guide**



**Curb Typology and Maps**



**Curb Pricing Framework**

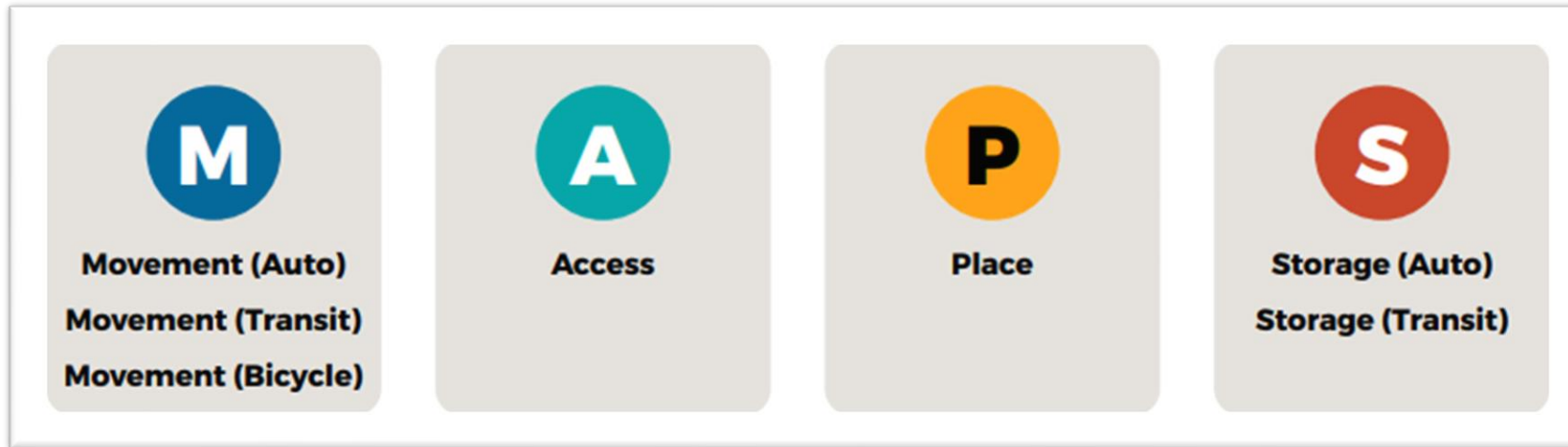


**Curb Pilot Roadmap**

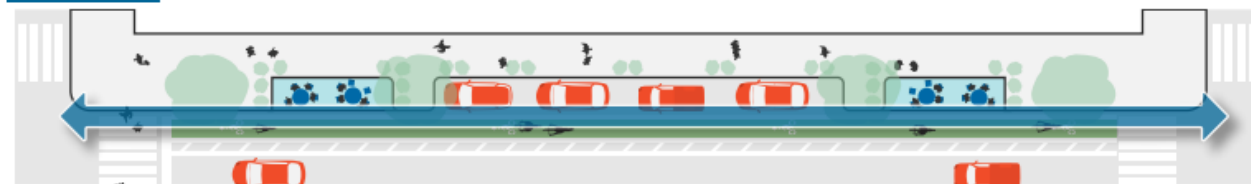




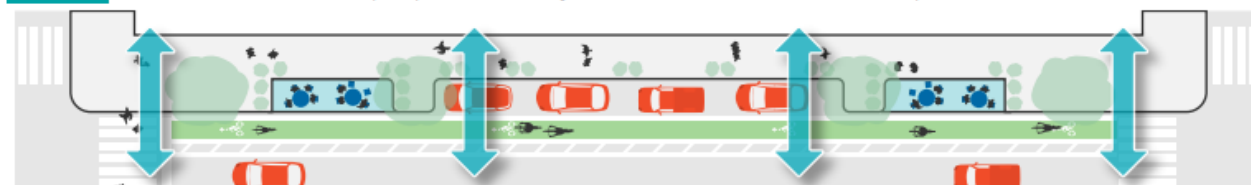
# Curb Typology



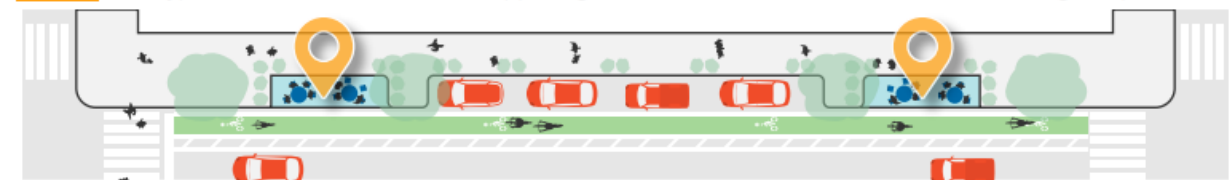
**Movement:** How people move along the length of the curb



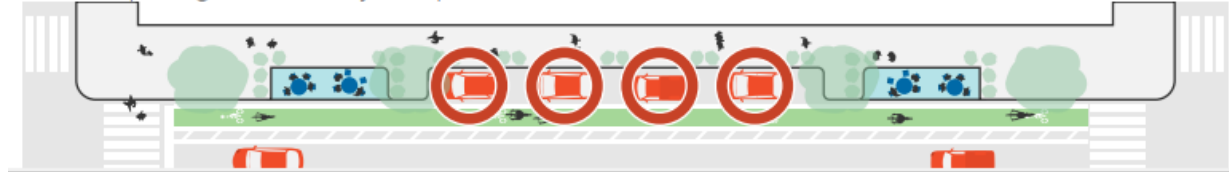
**Access:** How, when, and where people access adjacent destinations, such as shops, residences, or offices



**Place:** What types of activities and uses are happening within the curbside area, such as food vending and parklets



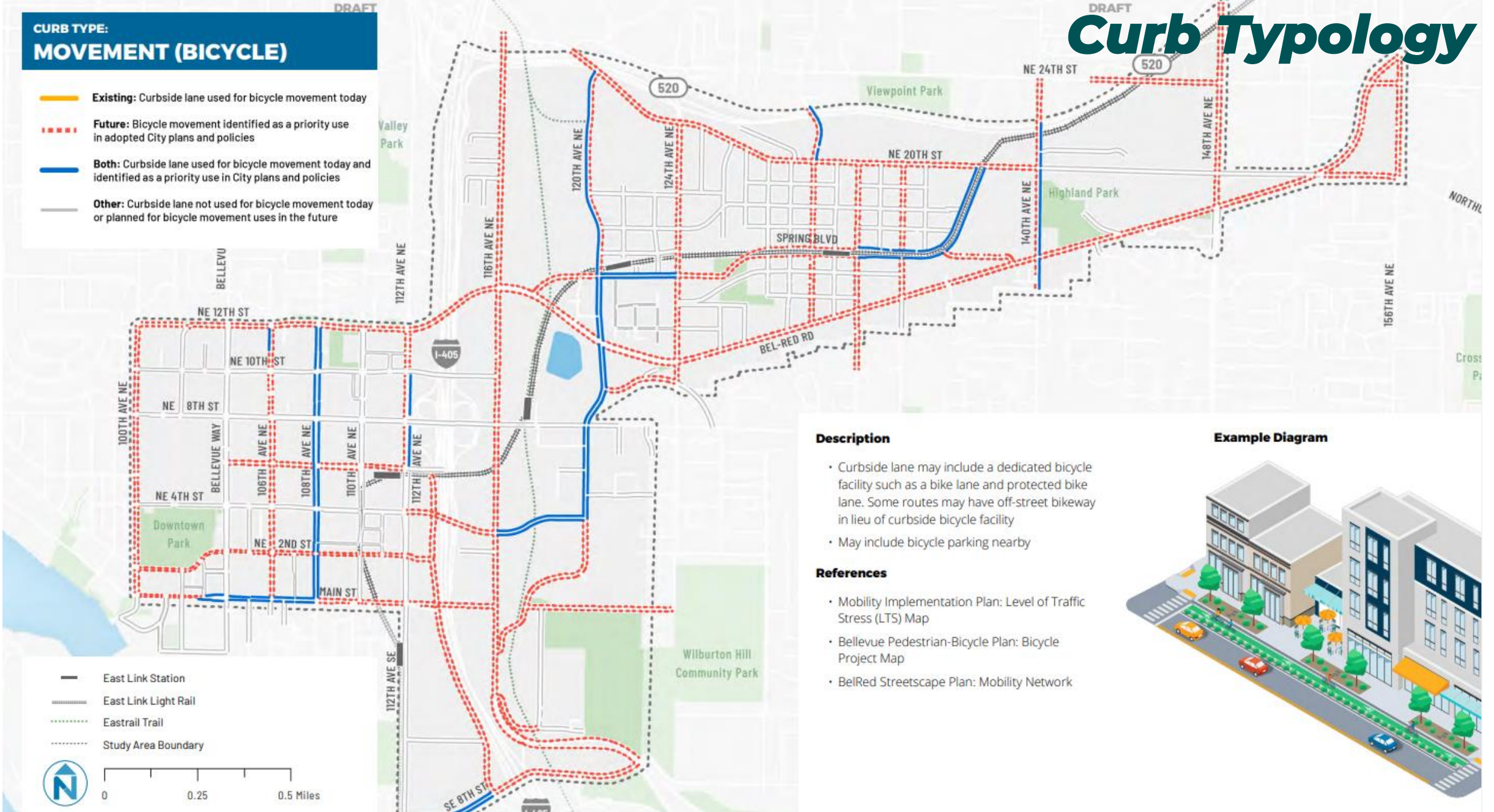
**Storage:** How the curbside area provides space for longer-term vehicle storage (i.e., 2+ hour parking), bicycle parking, and transit layover space



**CURB TYPE:**  
**MOVEMENT (BICYCLE)**

- **Existing:** Curbside lane used for bicycle movement today
- - - **Future:** Bicycle movement identified as a priority use in adopted City plans and policies
- **Both:** Curbside lane used for bicycle movement today and identified as a priority use in City plans and policies
- **Other:** Curbside lane not used for bicycle movement today or planned for bicycle movement uses in the future

# Curb Typology



**Description**

- Curbside lane may include a dedicated bicycle facility such as a bike lane and protected bike lane. Some routes may have off-street bikeway in lieu of curbside bicycle facility
- May include bicycle parking nearby

**References**






- Mobility Implementation Plan: Level of Traffic Stress (LTS) Map
- Bellevue Pedestrian-Bicycle Plan: Bicycle Project Map
- BelRed Streetscape Plan: Mobility Network

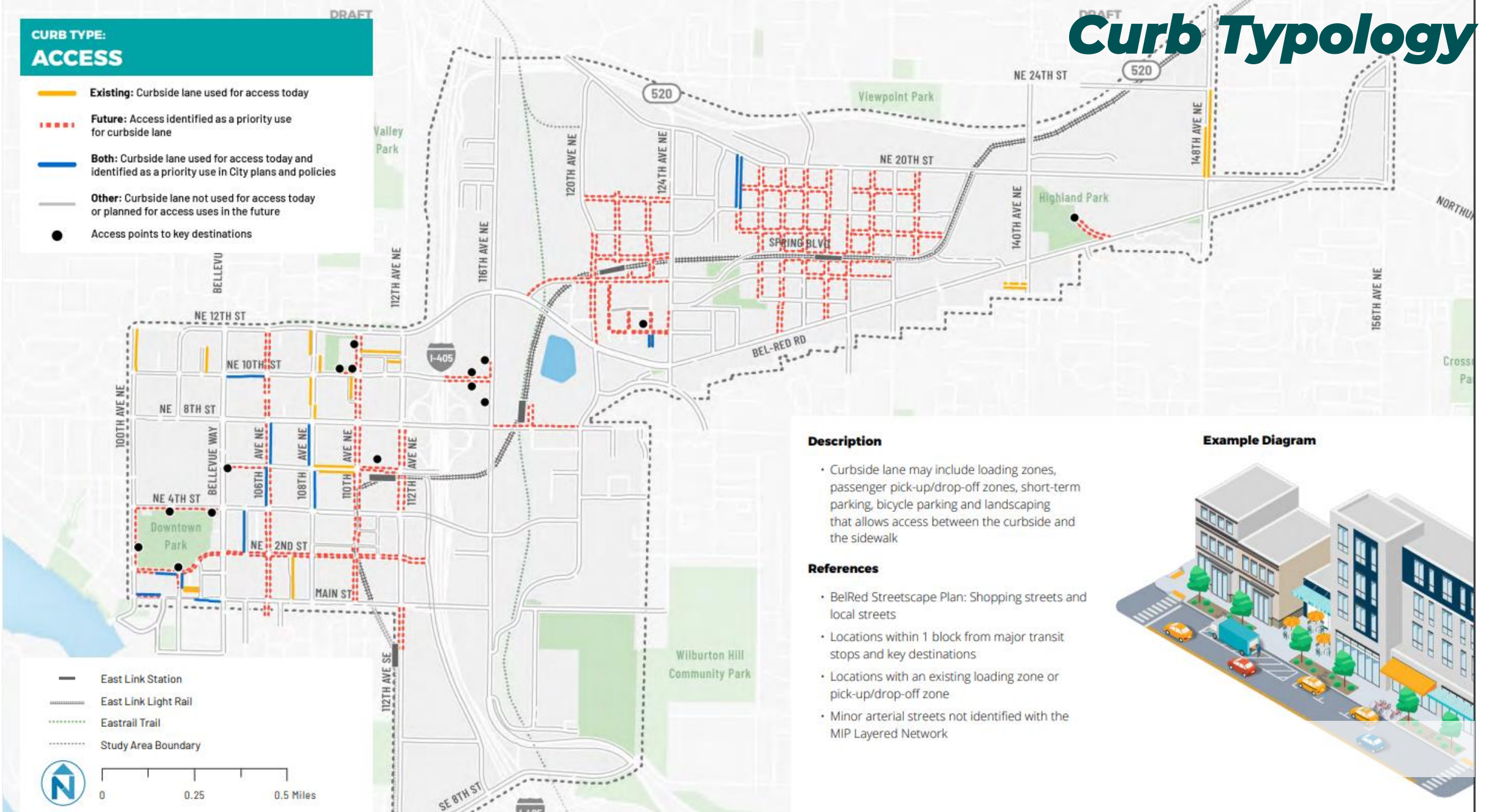
**Example Diagram**



# Curb Typology

## CURB TYPE: ACCESS

-  **Existing:** Curbside lane used for access today
-  **Future:** Access identified as a priority use for curbside lane
-  **Both:** Curbside lane used for access today and identified as a priority use in City plans and policies
-  **Other:** Curbside lane not used for access today or planned for access uses in the future
-  Access points to key destinations



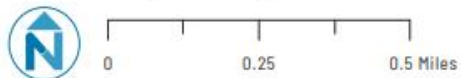
### Description

- Curbside lane may include loading zones, passenger pick-up/drop-off zones, short-term parking, bicycle parking and landscaping that allows access between the curbside and the sidewalk

### References

- BelRed Streetscape Plan: Shopping streets and local streets
- Locations within 1 block from major transit stops and key destinations
- Locations with an existing loading zone or pick-up/drop-off zone
- Minor arterial streets not identified with the MIP Layered Network

### Example Diagram



# Thank You

**Chris Iverson, PE (him/his)**  
**[civerson@bellevuewa.gov](mailto:civerson@bellevuewa.gov)**  
**425-452-6461**

