



Sounding Board Meeting #3

Center City Bike Network – Sounding Board
Dawn Schellenberg & Sam Woods
November 17, 2015

Our mission, vision, and core values

Mission: deliver a high-quality transportation system for Seattle

Vision: connected people, places, and products

Committed to **5 core values** to create a city that is:

- Safe
- Interconnected
- Affordable
- Vibrant
- Innovative

Presentation overview

- Outreach since last meeting
- Share progress on technical analysis for 7th, 8th and 9th avenues
- Discuss challenges and opportunities for 7th, 8th and 9th avenues
- Next steps



Network vision

SDOT is building a Center City Bike Network with north-south spines and east-west connections



Outreach since last Sounding Board meeting – Bike Rodeo



Outreach since last Sounding Board meeting

- Lunch and Learn with 4th/5th Ave Stakeholders
- Individual meeting with Mayflower Park Hotel
- Light Up Your Ride event



7th/8th/9th technical analysis

Concepts are for discussion purposes only

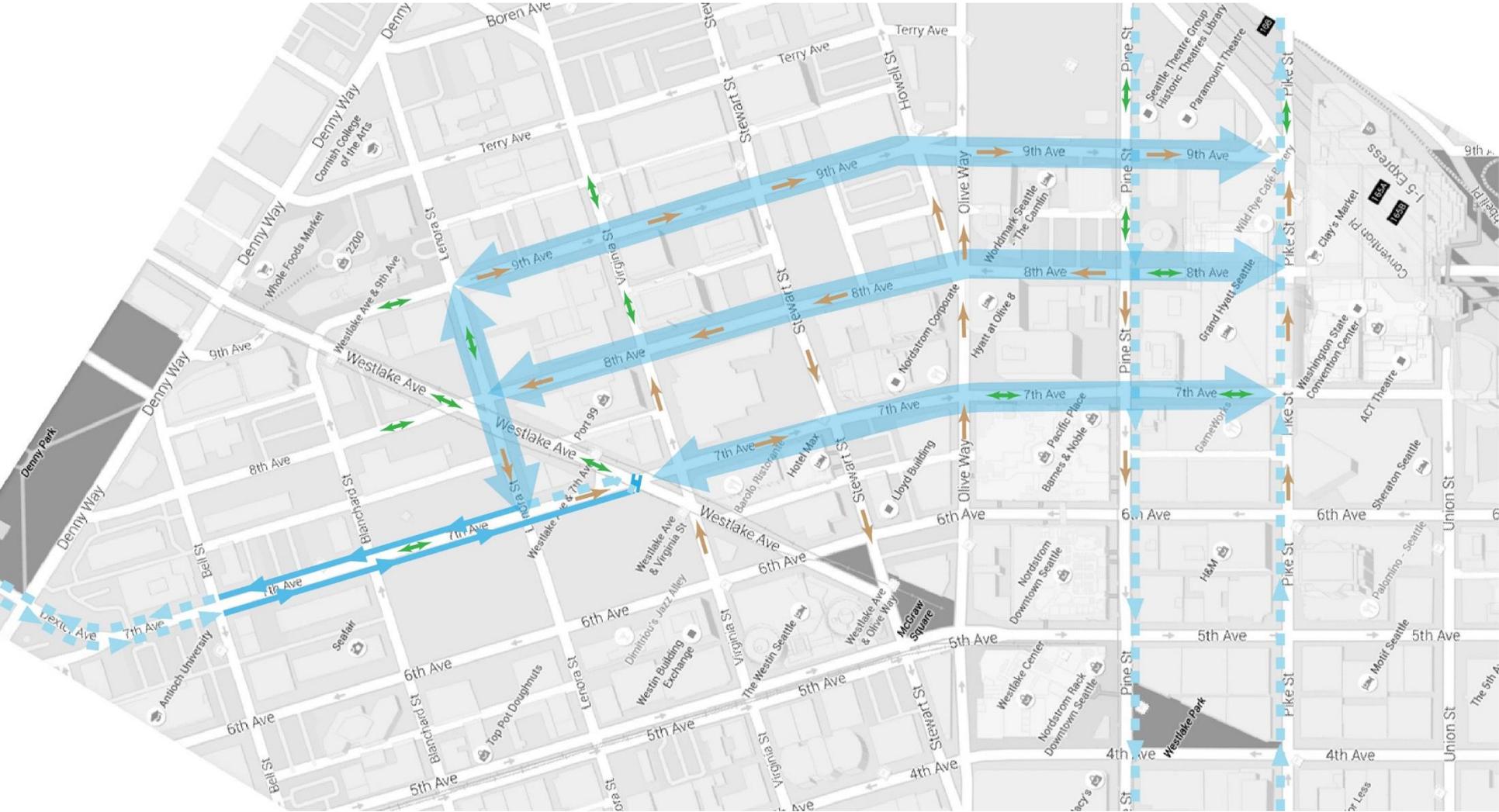


Discussion guidelines

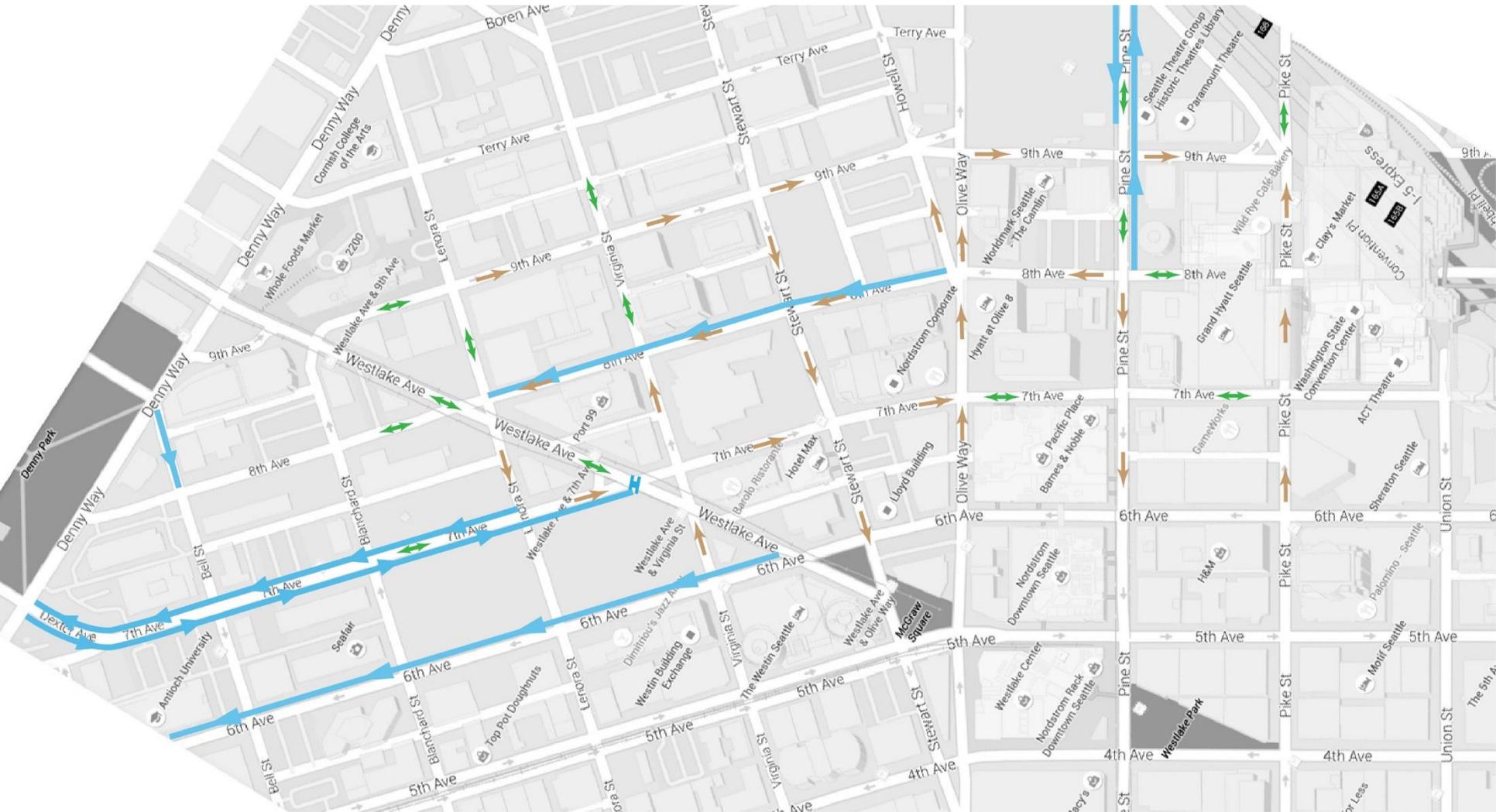
As we share information, consider the following questions:

- What are we missing? Are there other concerns or opportunities to consider?
- What do people need to know as we share this more widely? What questions should we expect to hear from the public?

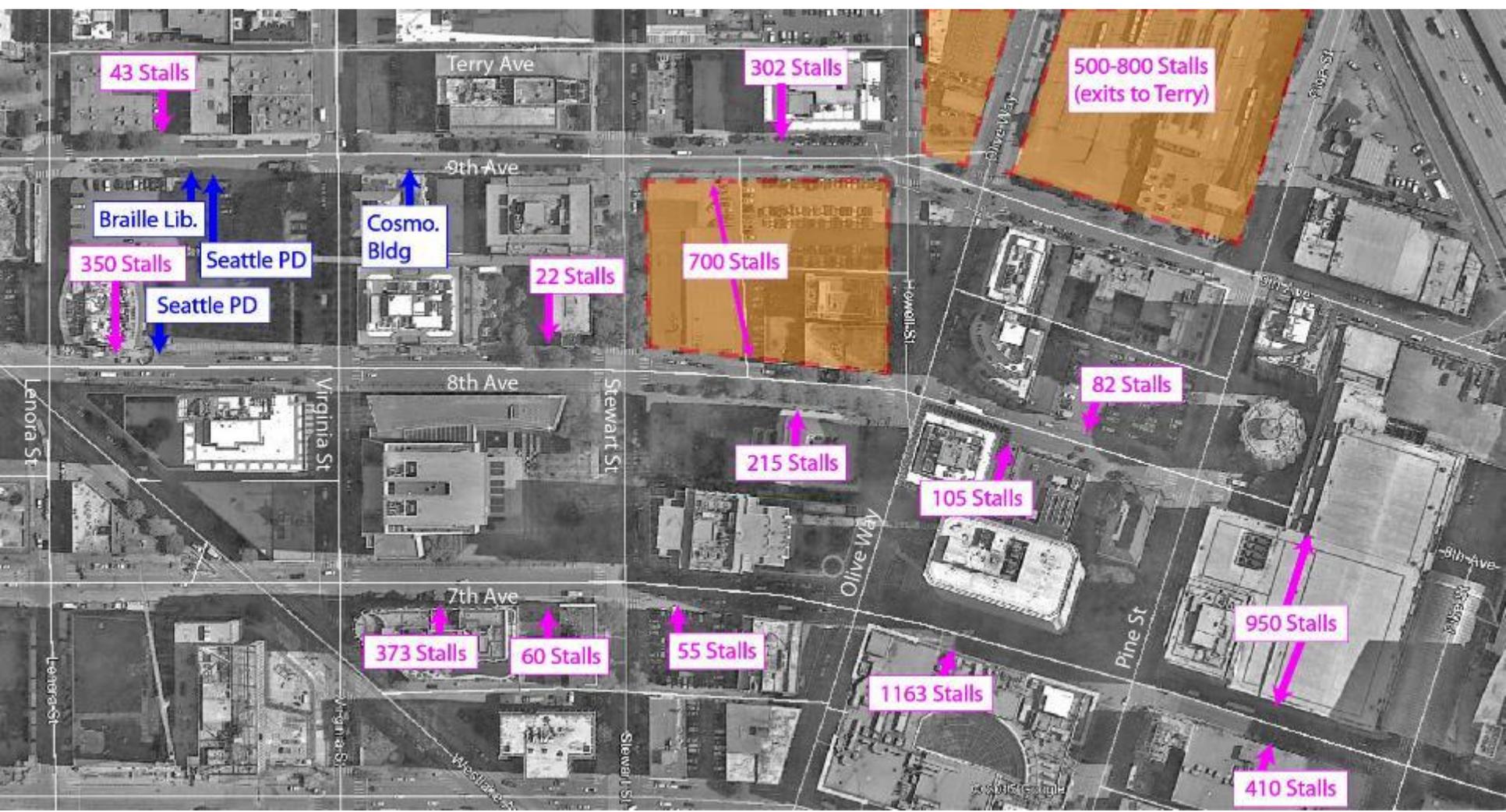
7th/8th/9th technical analysis



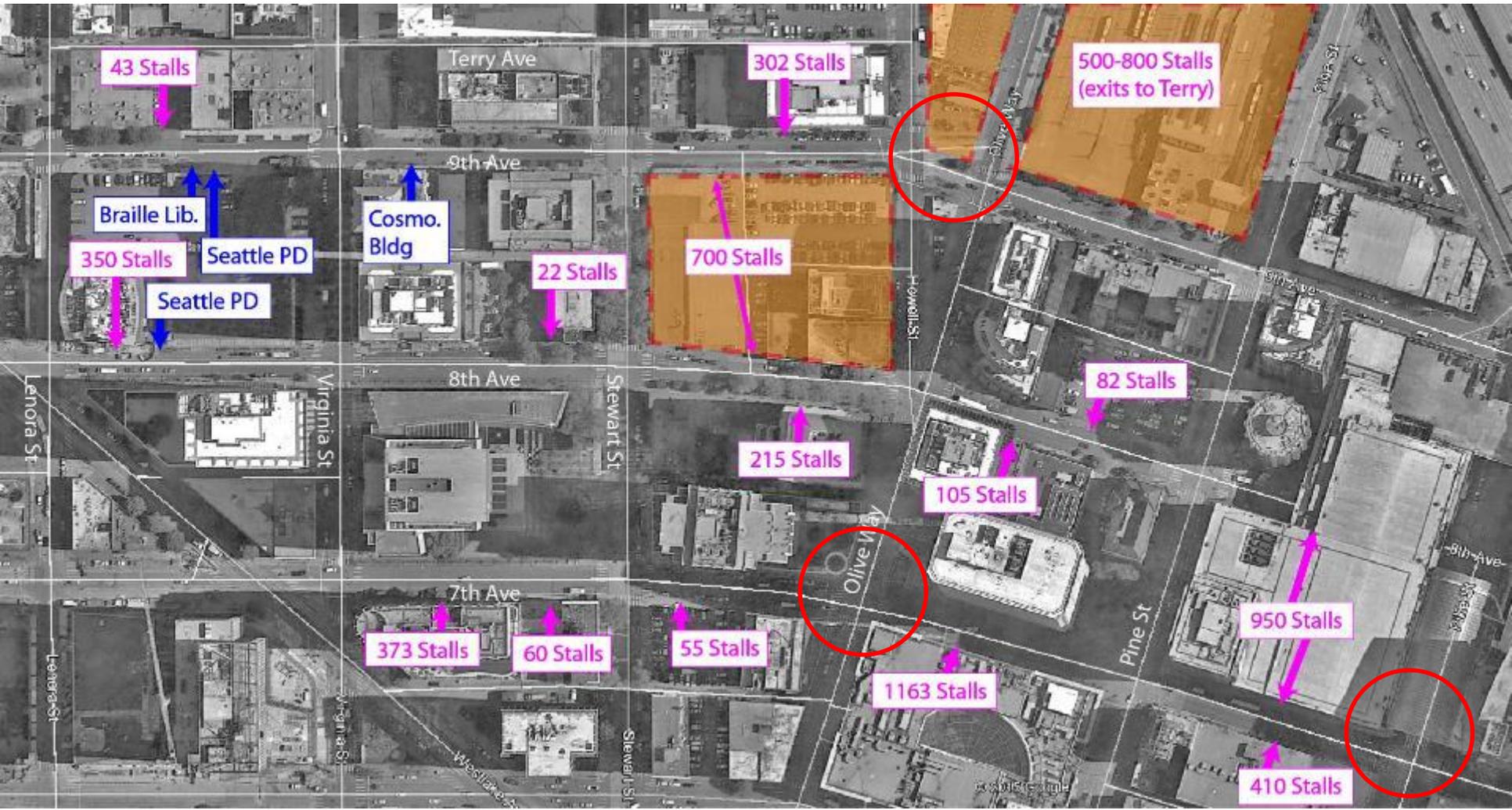
Existing bike lanes



Driveways and developments



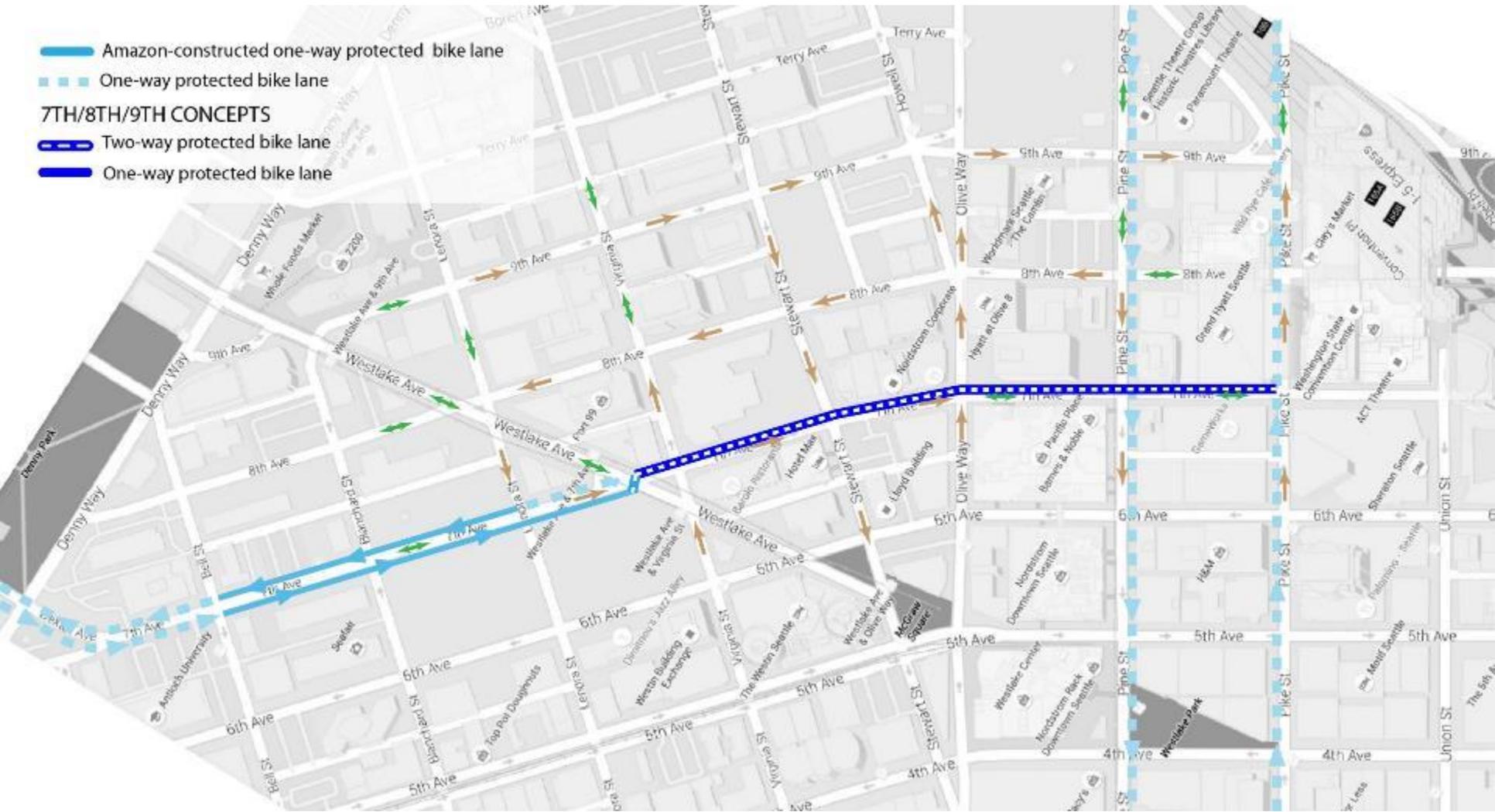
High volume turns



7th Ave – 2-way on east side

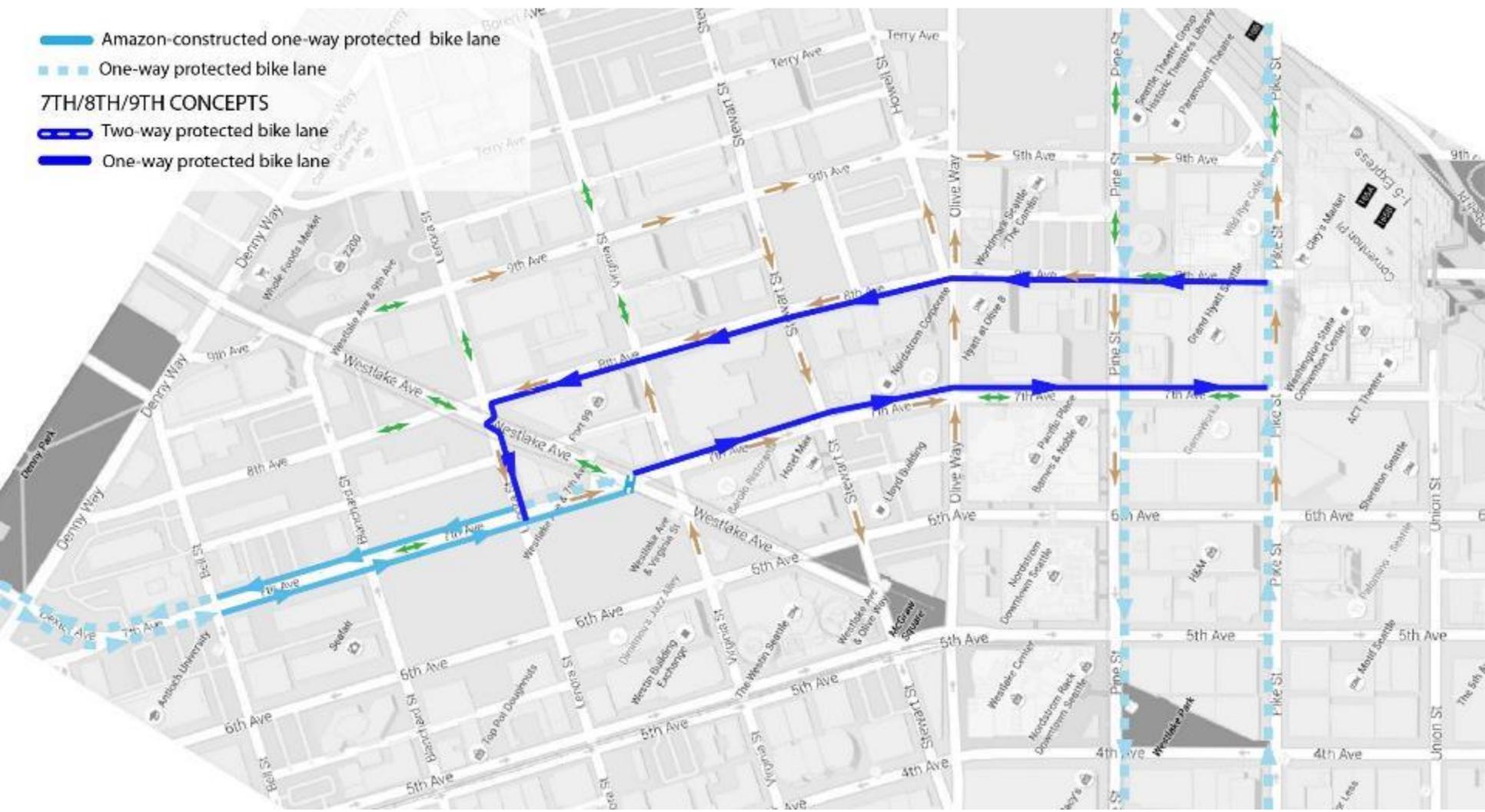
DRAFT

- Amazon-constructed one-way protected bike lane
- One-way protected bike lane
- 7TH/8TH/9TH CONCEPTS
- Two-way protected bike lane
- One-way protected bike lane



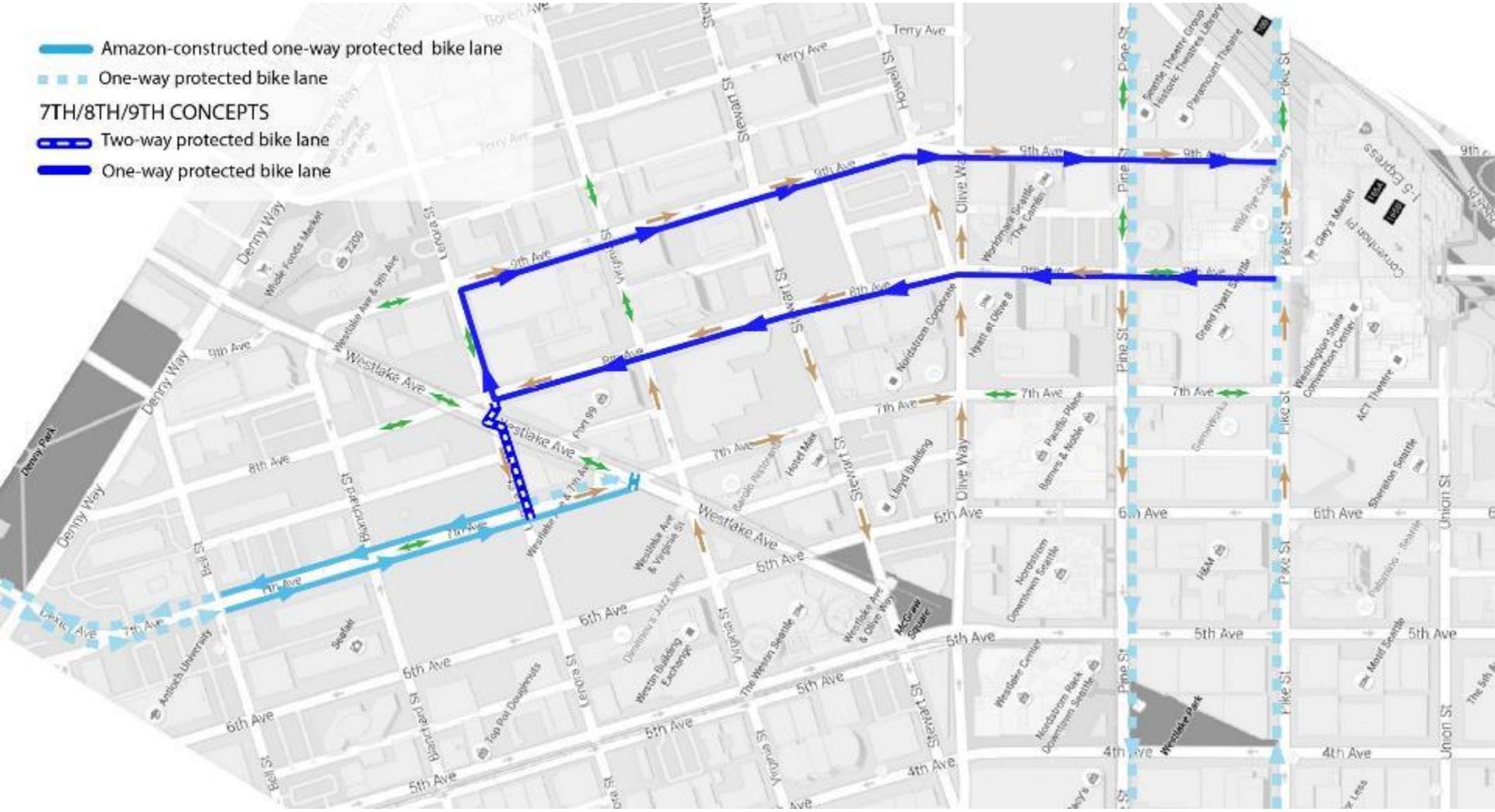
7th and 8th Ave – 1-way couplet **DRAFT**

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8th and 9th Ave – 1-way couplet DRAFT

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7th Ave – Between Westlake and Pike

7th Ave
North of Olive
Looking south

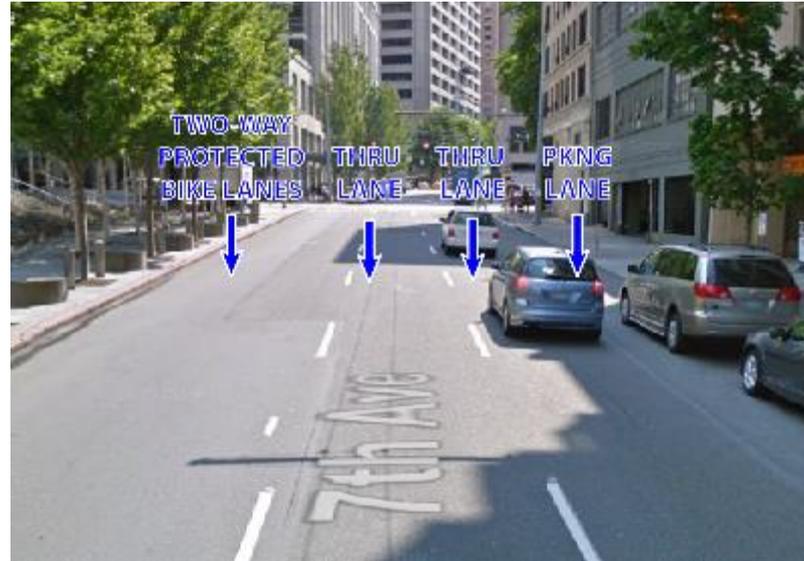


7th Ave
South of Olive
Looking south

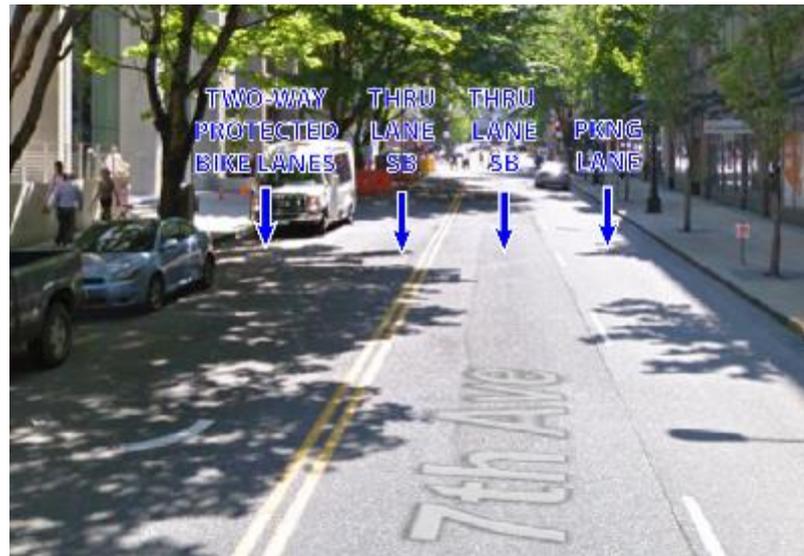


7th Ave – Between Westlake and Pike

7th Ave
North of Olive
Looking south



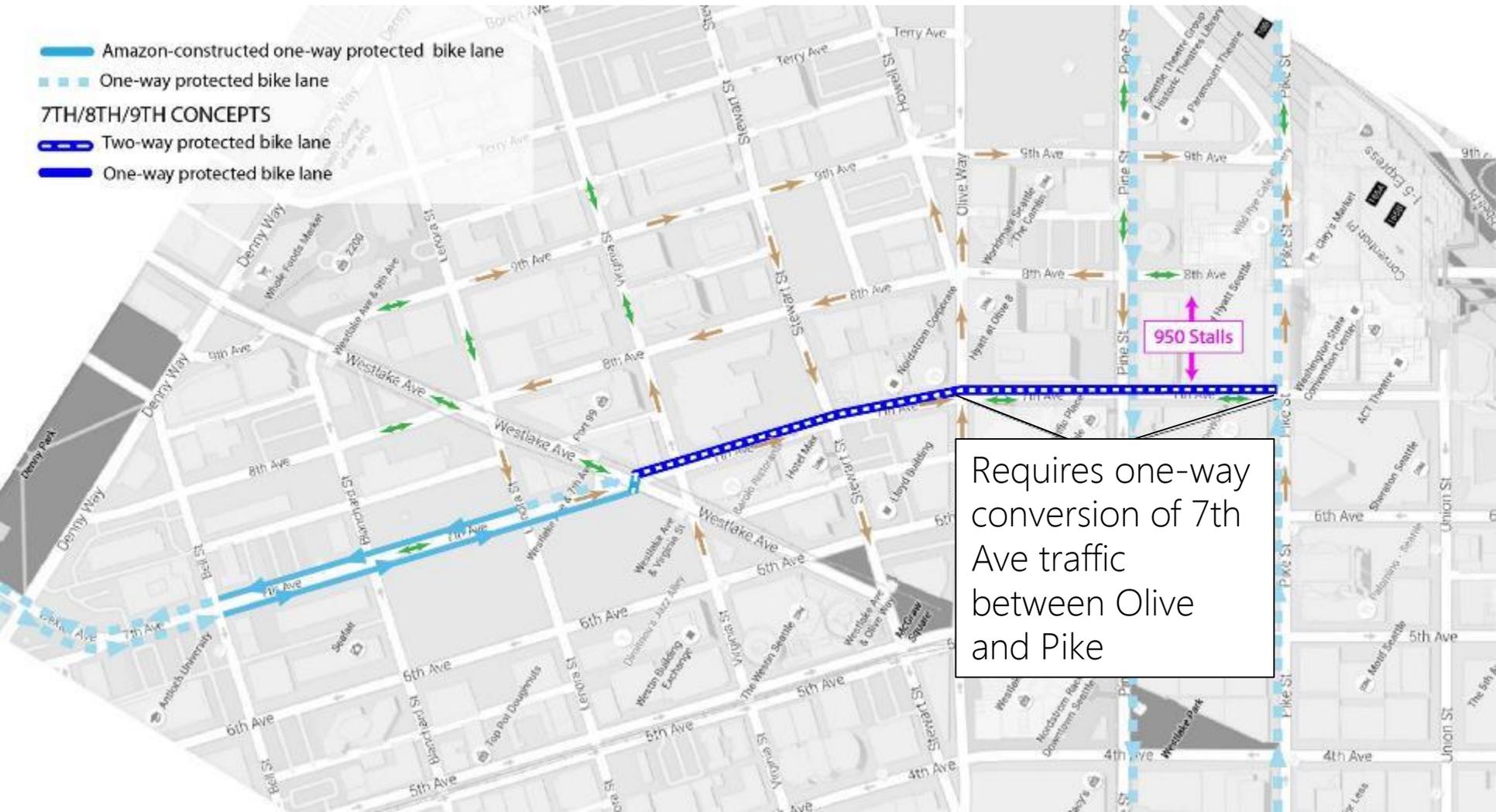
7th Ave
South of Olive
Looking south



7th Ave – 2-way on east side

DRAFT

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Requires one-way conversion of 7th Ave traffic between Olive and Pike

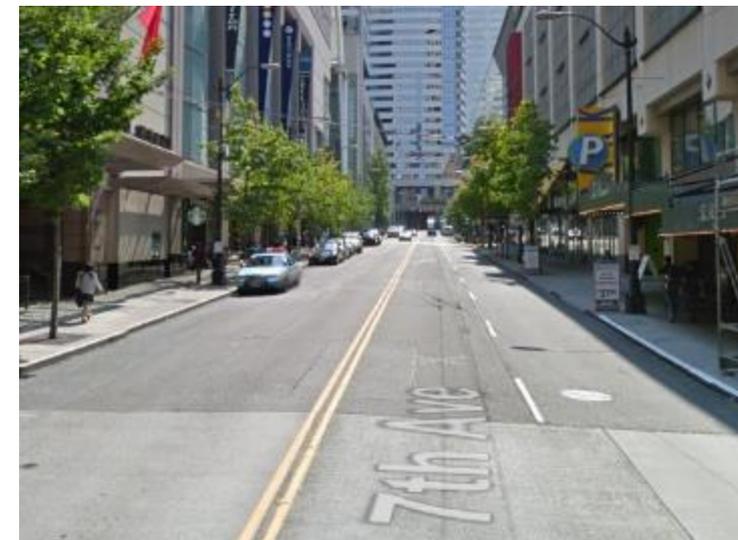
7th and 8th Ave – Between Lenora and Pike

7th Ave looking south



North of Olive

8th Ave looking north



South of Olive



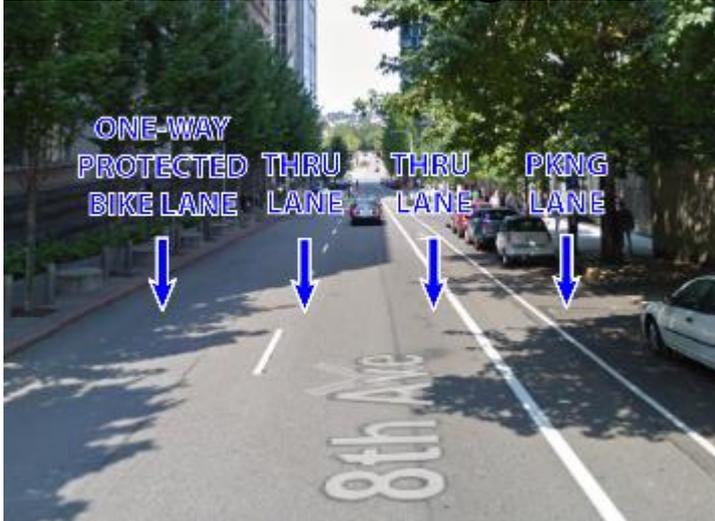
7th and 8th Ave – Between Lenora and Pike

7th Ave looking south



North of Olive

8th Ave looking north

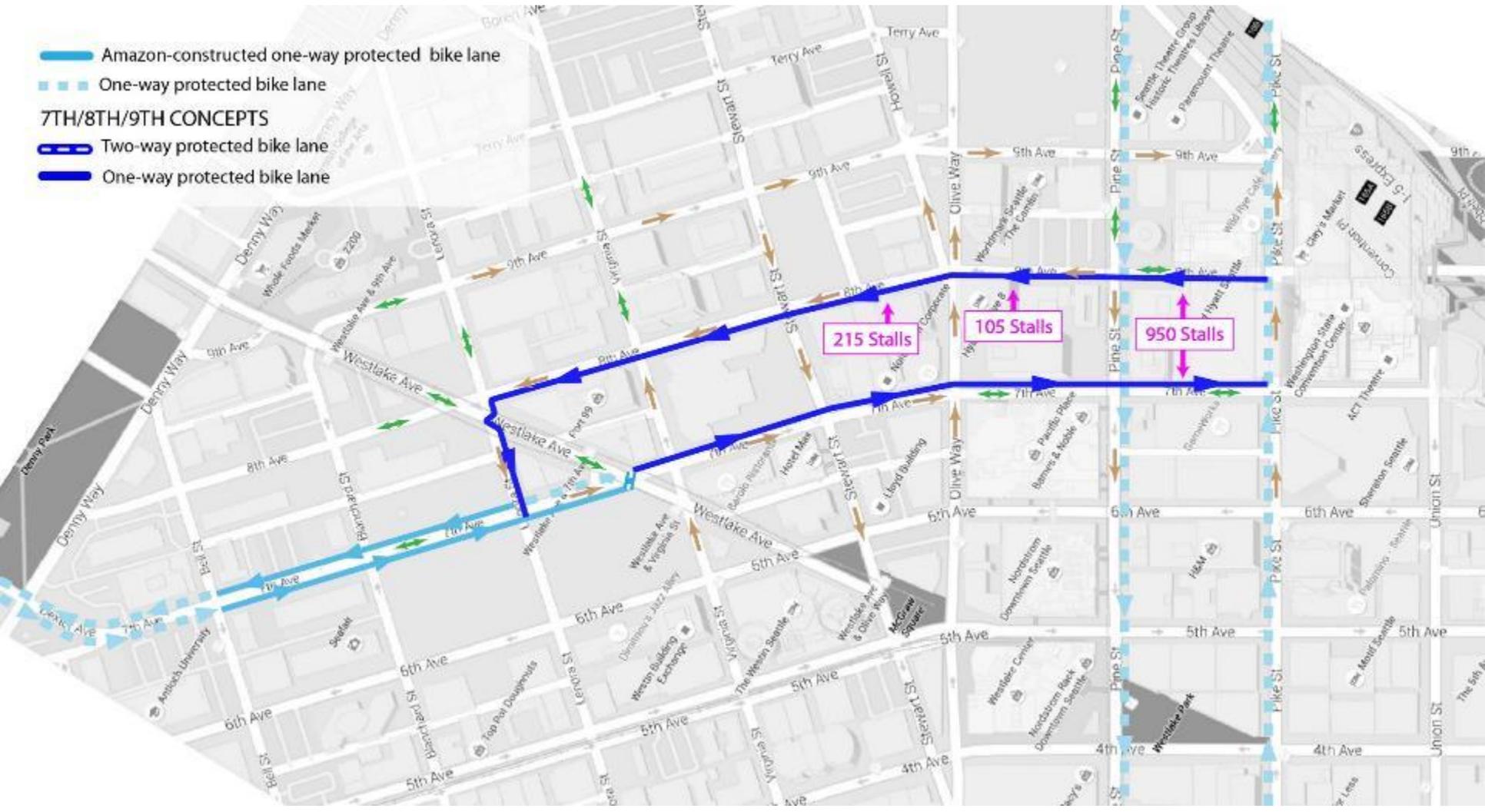


South of Olive



7th and 8th Ave – 1-way couplet DRAFT

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8th and 9th Ave – Between Lenora and Pike

8th Ave looking north



North of Olive/Howell

9th Ave looking south

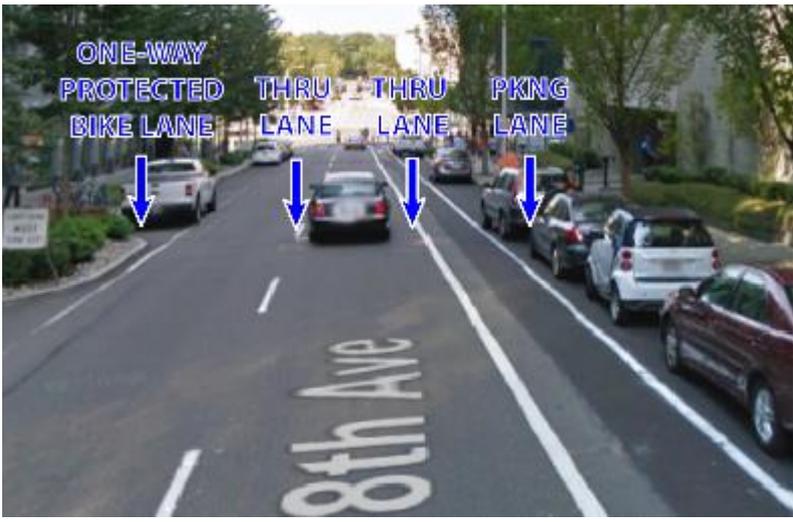


South of Olive

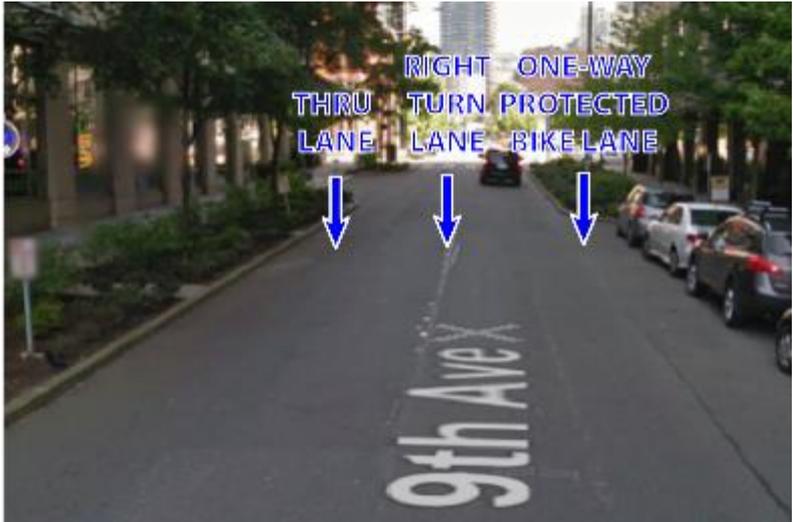


8th and 9th Ave – Between Lenora and Pike

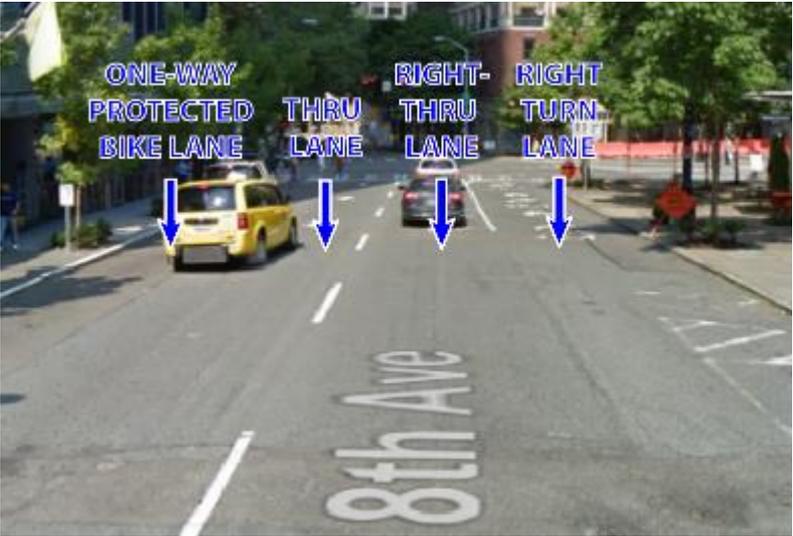
8th Ave looking north



9th Ave looking south



North of Olive/Howell

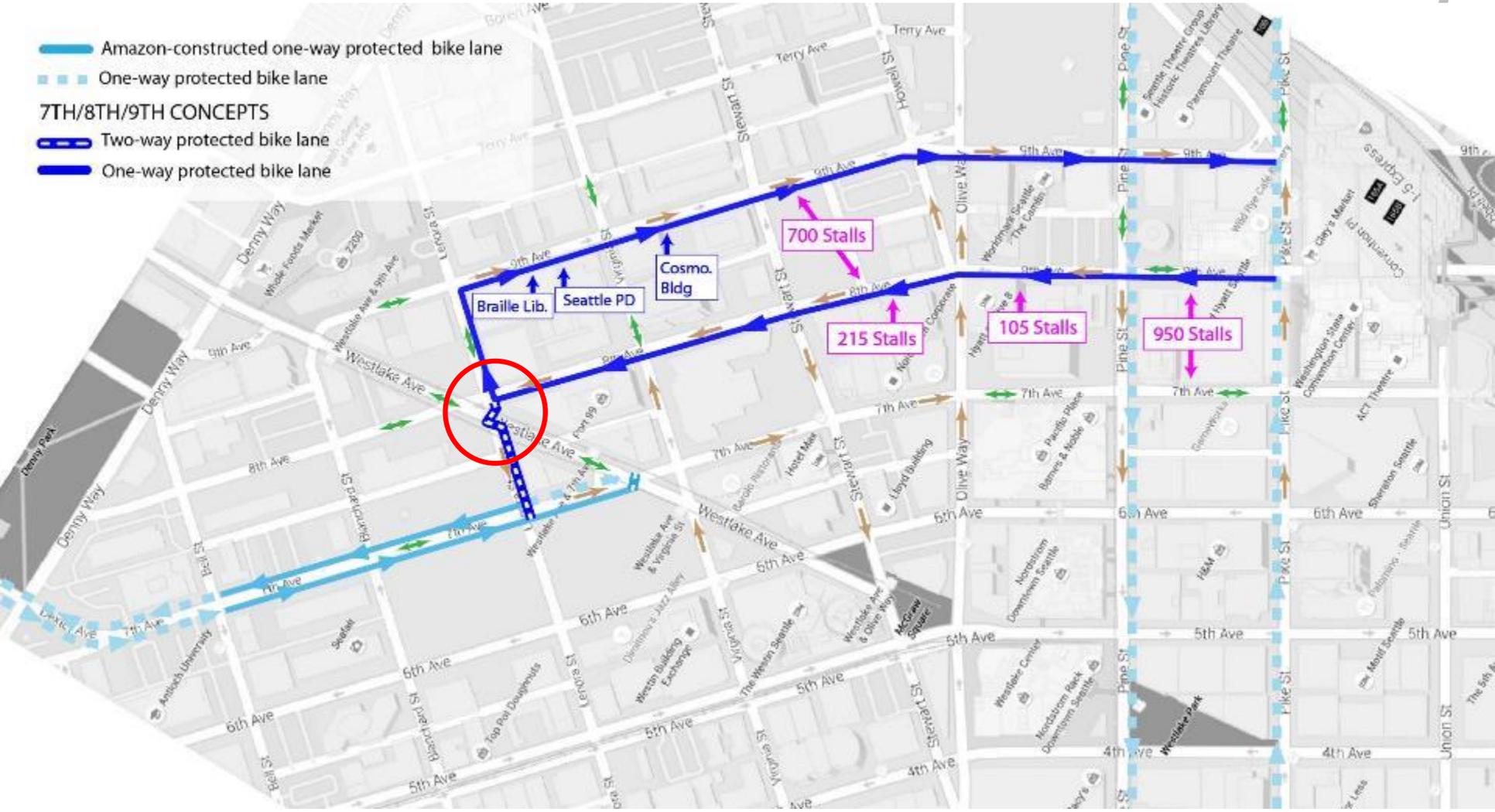


South of Olive

8th and 9th Ave – 1-way couplet

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Feedback discussion

What we discussed:

- Operations
- Parking
- Crossings
- Grades
- Driveways

What are we missing?

- Are there other concerns or opportunities to consider?

Feedback discussion

What do people need to know as we share this more widely?

- What questions should we expect to hear from the public?

Center City Mobility Plan



CCBN Sounding Board
November 17, 2015

Plan need/problem statement

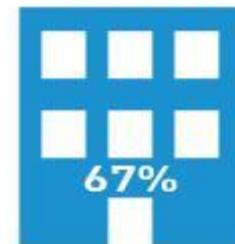
- Center City is growing
- Surface transportation network has limited opportunities to add SOV capacity
- Construction (public and private) temporarily reduces system capacity
- Technology is changing mobility needs and opportunities
- Major capital projects are coming online
- Planning is needed to address and integrate changes

Conservative 2015-2035 Growth Forecast

| Center City | Jobs | Households |
|----------------|---------|------------|
| 2015 Existing* | 240,000 | 47,000 |
| Minimum Growth | 56,000 | 25,000 |
| 2035 Totals | 297,000 | 72,000 |
| % Change | +23% | +53% |

* 2014 household data

2000-2010 SEATTLE POPULATION INCREASE



Urban Centers
and Villages



Rest of the City

Plan goal and deliverables

Goal

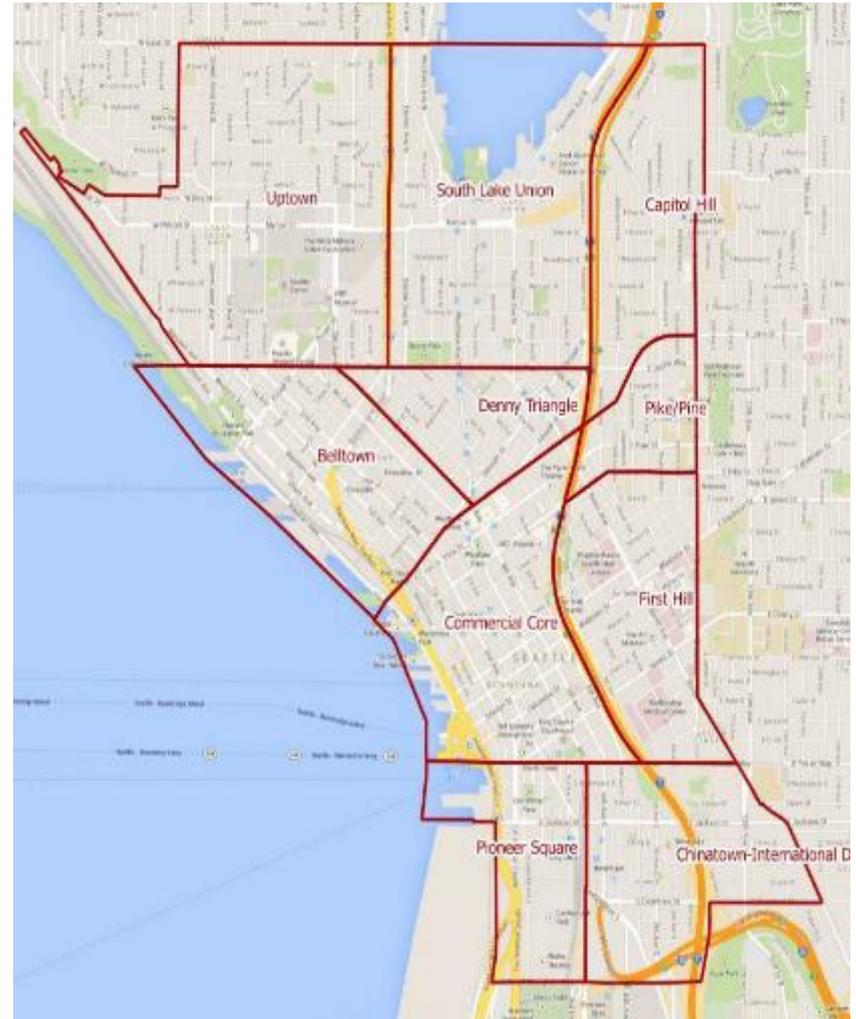
Meet the changing needs of a growing downtown and region by connecting people, places, and products with a reliable transportation system and an inviting public realm

Key deliverables

- Policies
- Projects
- Programs
- Public realm plan
- Prioritization framework
- Funding strategy
- Implementation plan for multiple time horizons:
 - End of joint bus-rail transit tunnel operations (2019/2020)
 - Mid-term (2023)
 - Long-term (2035)

Project area

- 4 fast-growing regional urban centers comprised of 10 dense neighborhoods
- Fed by 3 highways
- Planned and proposed LRT expansions
- Surface transportation system at SOV capacity
- Continued growth requires new and integrated solutions



Plan drivers & integration needs

Existing

- Pike-Pine Renaissance Plan
- Transit Master Plan
- Bicycle Master Plan
- Pedestrian Master Plan
- Central Link
- Metro-long range plan
- Uptown UDF
- Pike-Pine Renaissance
- BRT network
- Streetscape concept plans
- Private development

Future

- Central Waterfront
- Tunnel tolling
- BRT network
- Center City Streetcar
- Priority pedestrian network
- Freight Master Plan
- Center City bike network
- LRT: UW, N'gate, Lynwood, Eastside
- Metro Long-Range Plan
- ST3 system plan
- Regional highway tolling
- Uptown UDF
- Shared Mobility Plan
- More private development

Next steps

| Date | Activity/action |
|---------------|---|
| November 2015 | Issue RFQ |
| December 2015 | Consultant Selection/NTP |
| January 2016 | Initiate: <ul style="list-style-type: none">• Policy framework development• End of joint tunnel ops analysis |
| June 2016 | Recommended projects/programs to mitigate end of joint tunnel ops |

Next steps

Outreach:

- Meet and walk the corridor with 7th Ave Stakeholders
- Walkshops with various stakeholders
- Sounding Board workshop: January
- Public open house #2: January
- Reddit "Ask Me Anything"

Design:

- Apply evaluation criteria
- Incorporate public input
- Identify most promising routes

Questions?

CCBike@seattle.gov

www.seattle.gov/transportation/ccbike.htm

<http://www.seattle.gov/transportation>

