

# SODO Parking Study and Potential Changes - **DRAFT**



SODO BIA Transportation Committee  
Jonathan Williams  
September 20, 2017



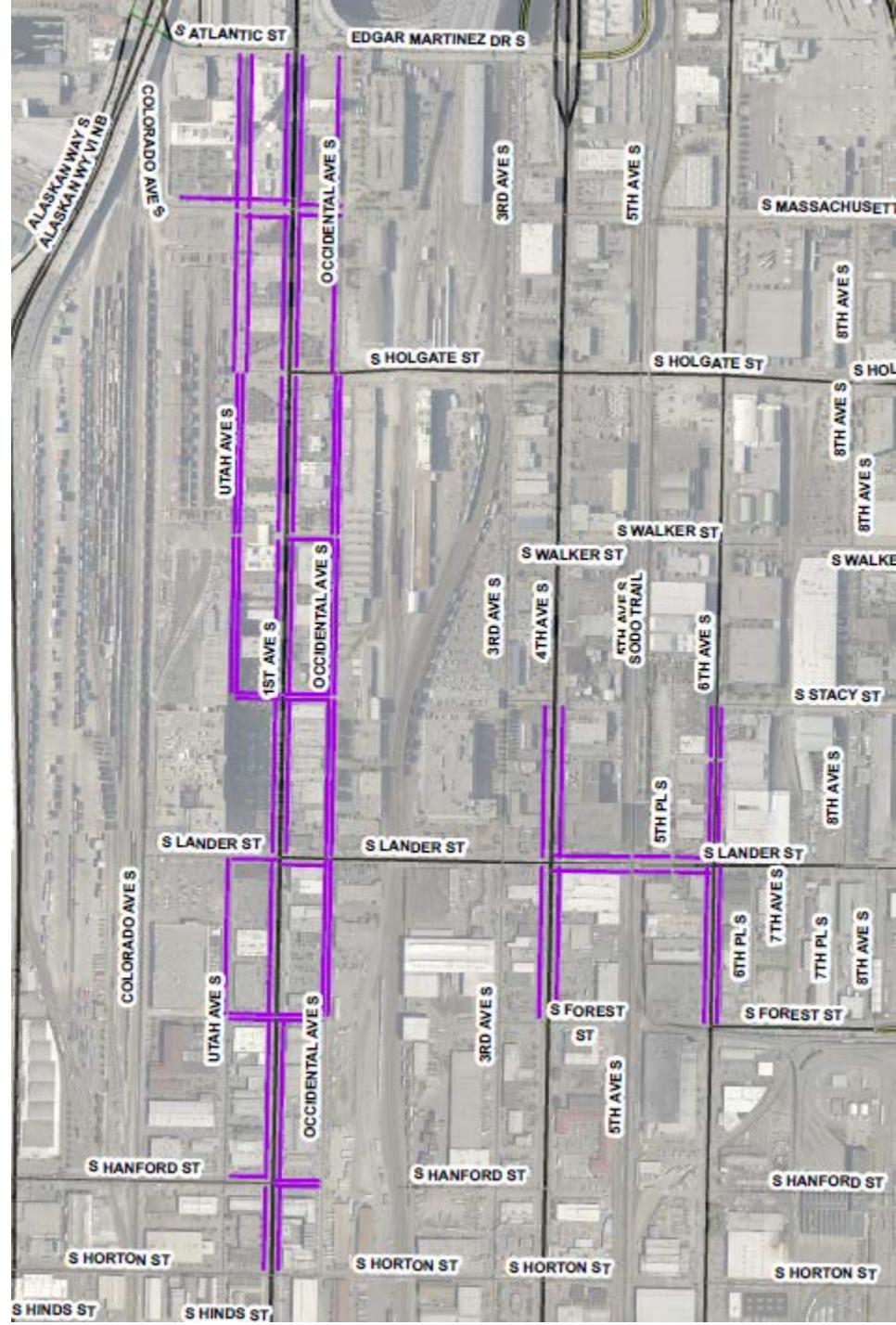
**Seattle**  
Department of  
Transportation

# Presentation overview

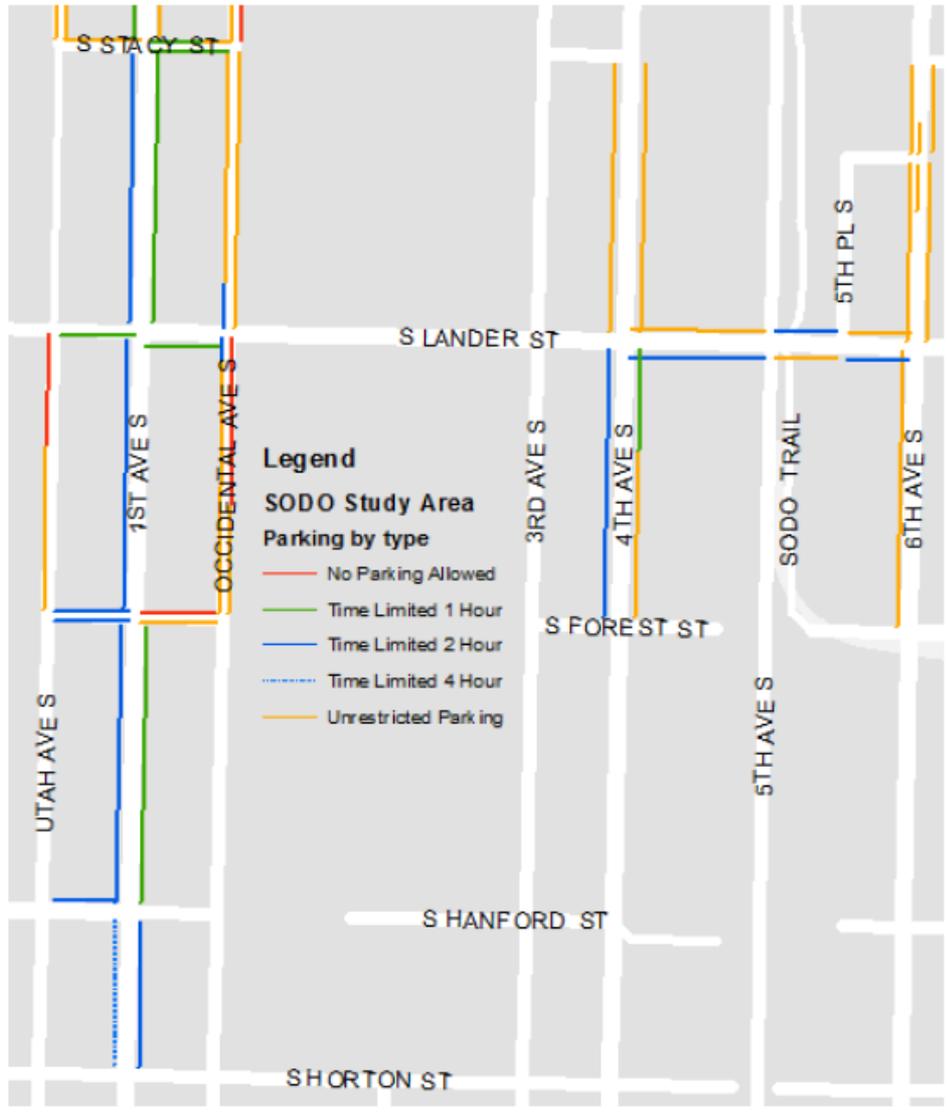
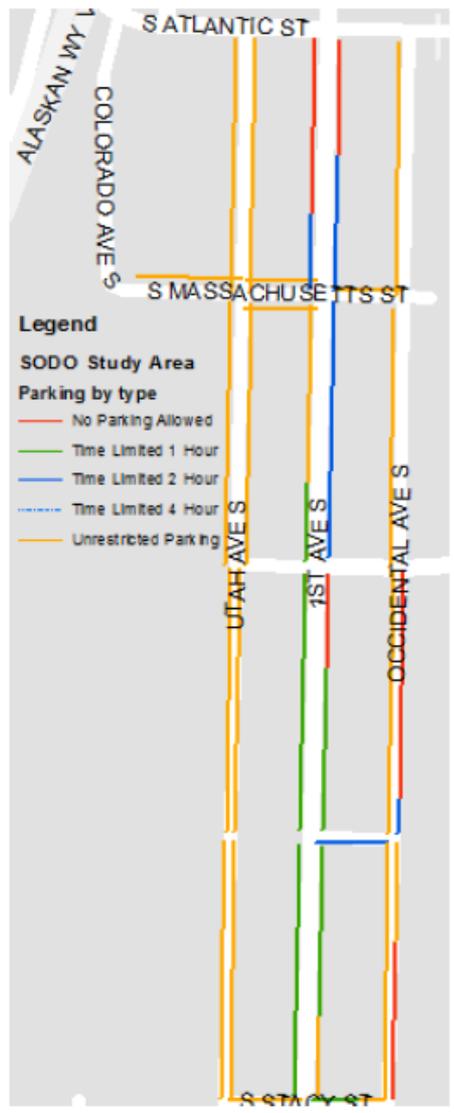
- 2017 Parking Study details and findings
- Potential parking changes
- Next steps

# Parking Study

- Thursday 6/15/17 from 8 AM – 8 PM
- Occupancy study covered 1,213 parking spaces on 67 blockfaces
- Duration data was collected for 368 parking spaces on 22 blockfaces



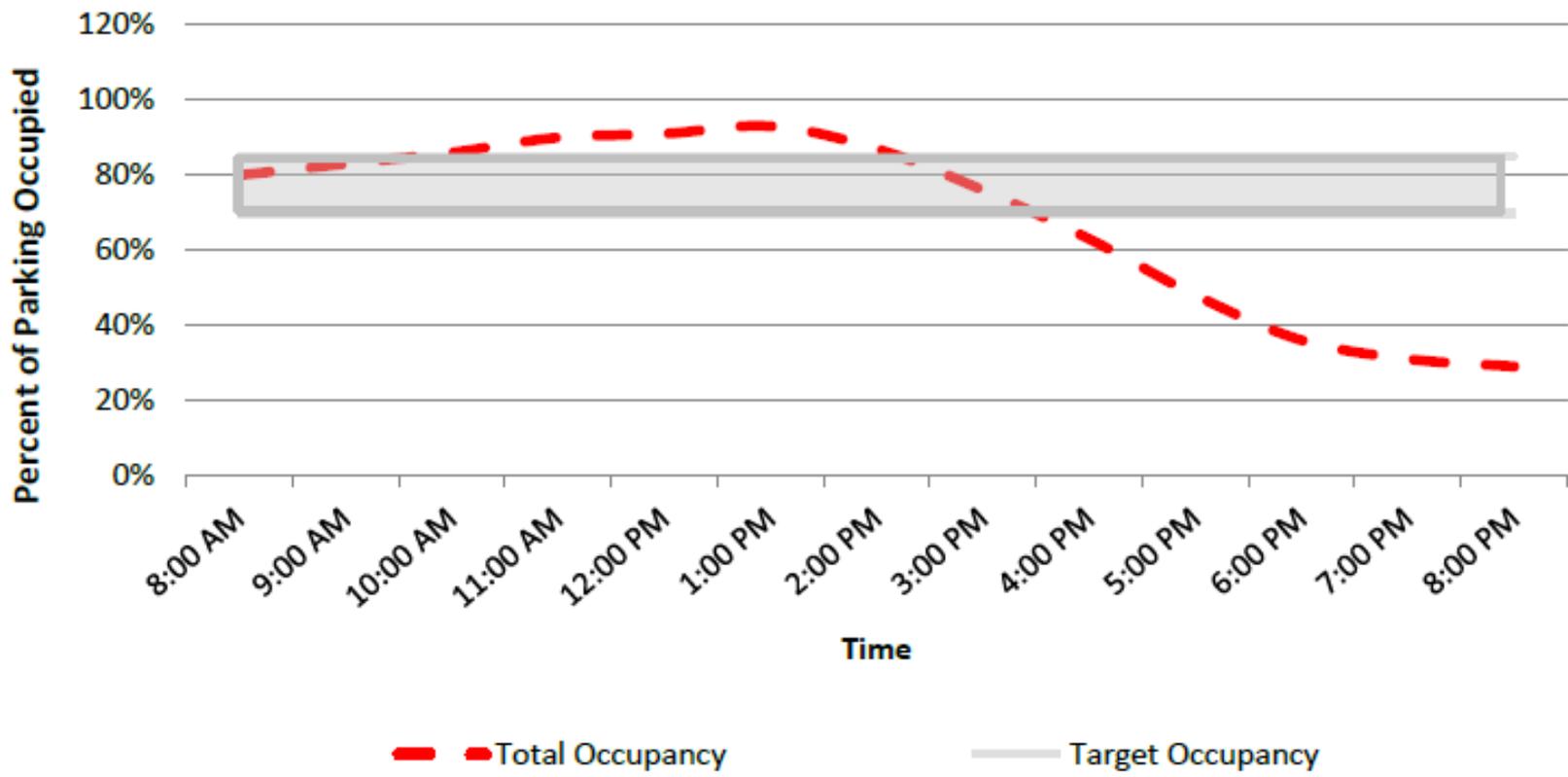
# Parking Types



SDOT Study Areas and Parking Types – DRAFT, does not denote load zones or other special parking types

# Overall results

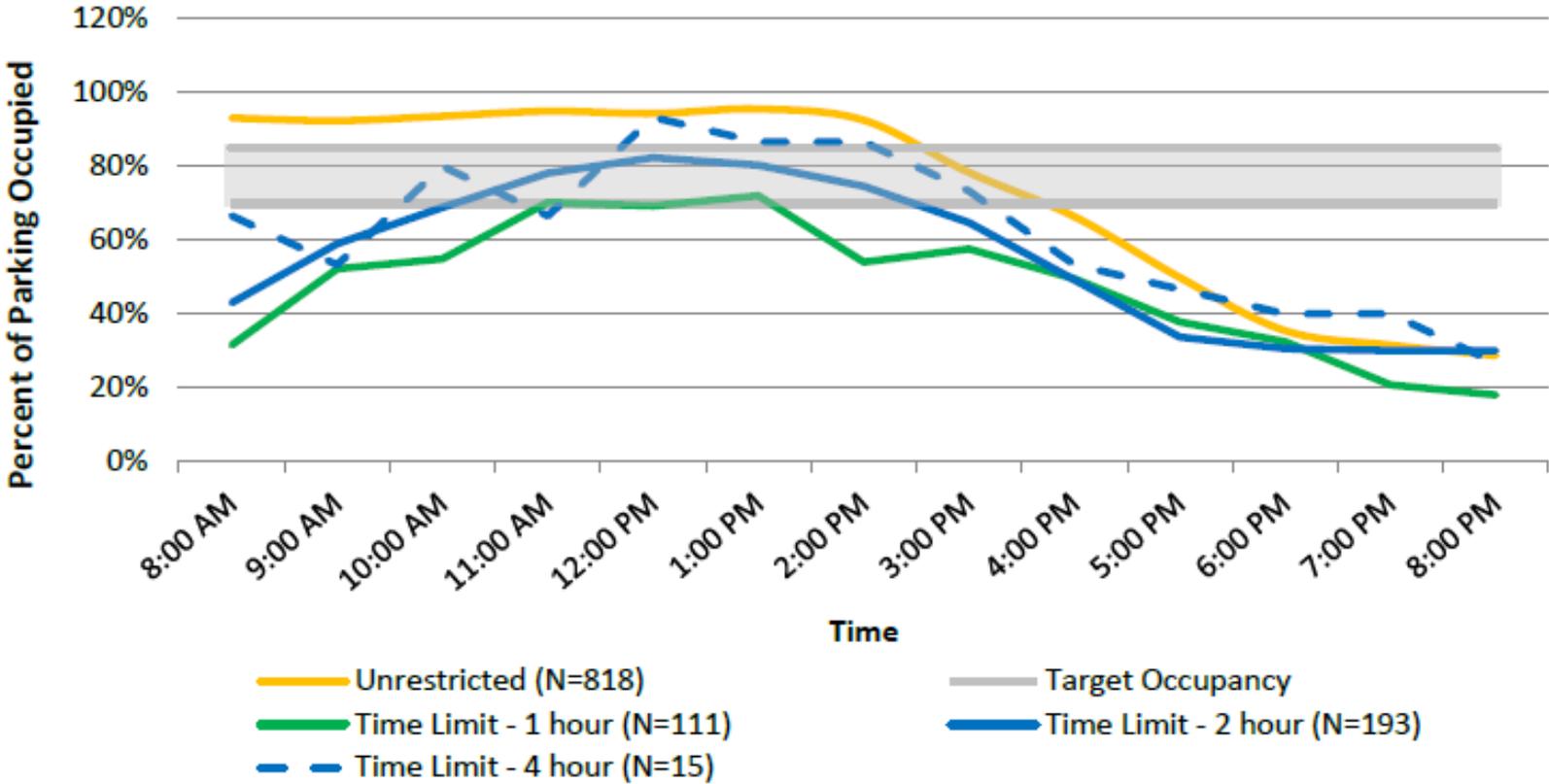
## On-Street Parking Occupancy - All Spaces



Parking likely hard to find before 2:30 PM on most weekdays

# Occupancy by space type

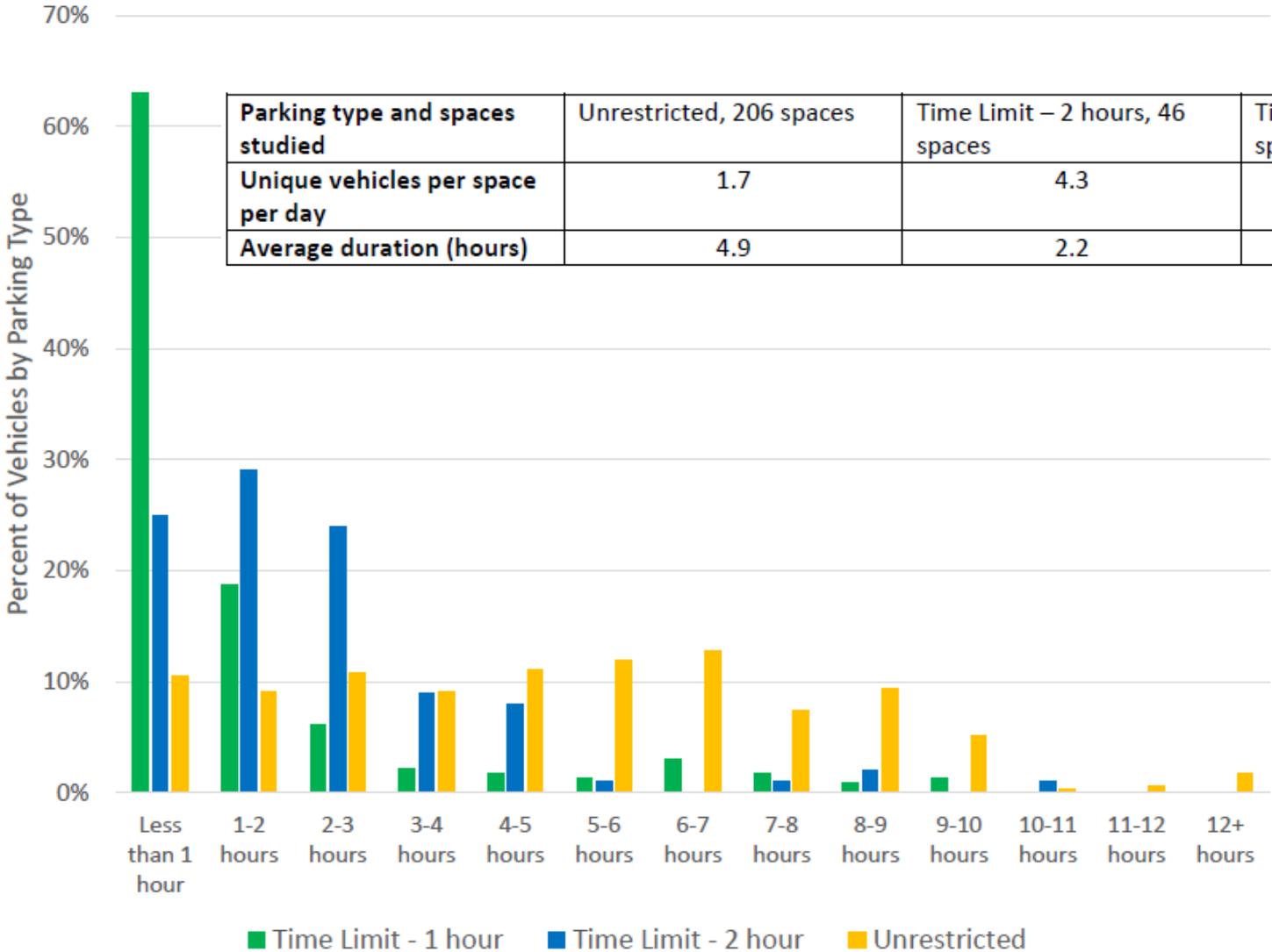
## On-Street Parking Occupancy - By Space Type



Does NOT include blocks with mixed parking types

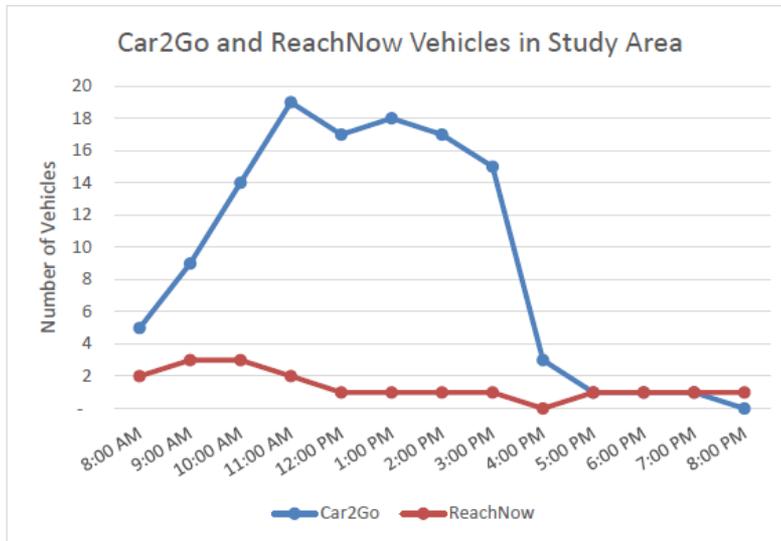
# Duration by space type

Parking Duration



# Free floating carshare vehicles

- Visible, but minor presence
  - Peaked at 11 AM with 21 FFCS vehicles out of 1,093 total vehicle

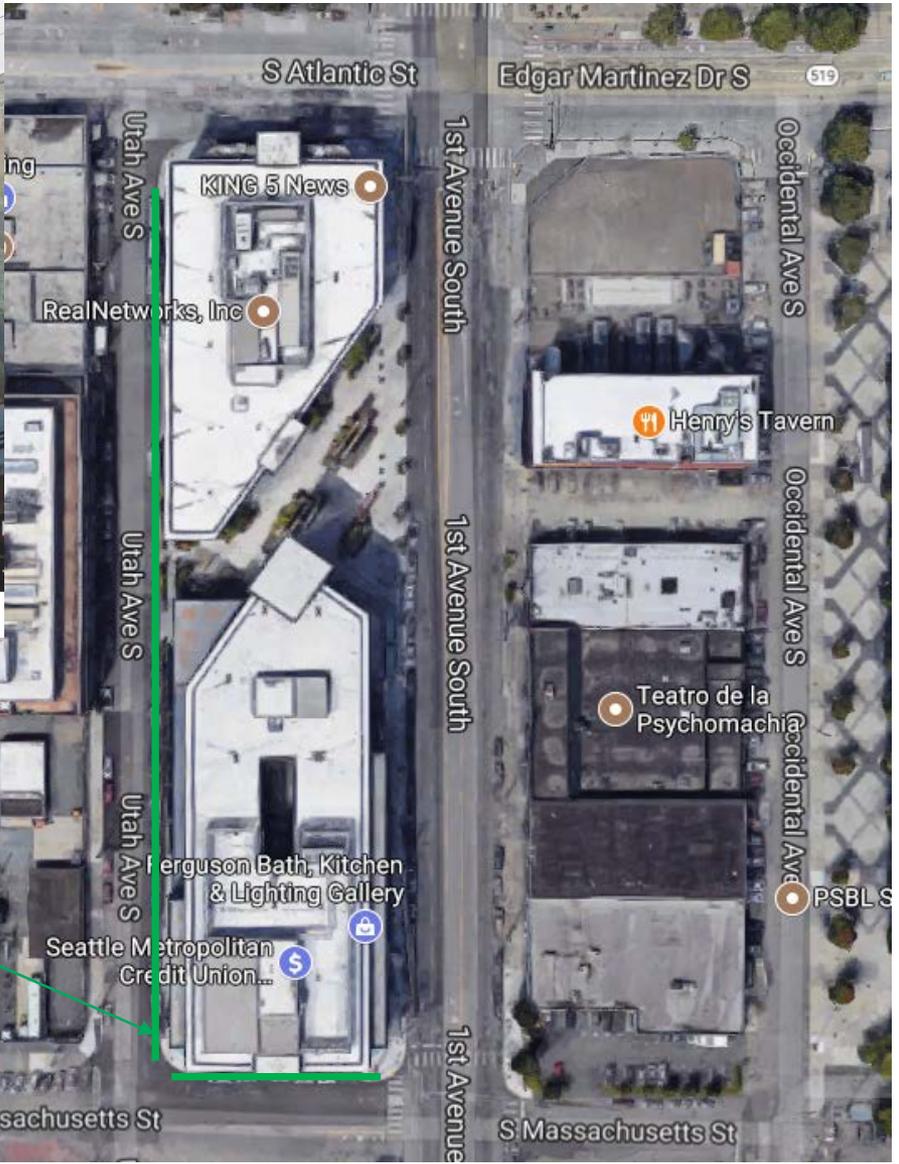


- Concentration on 1<sup>st</sup> Ave S, west side, just north of Stacy St.
  - 7 of 25 spaces used by car2go for most hours between 11 AM and 3 PM. They parked on average for 5.5 hours.
  - Blockface also had three disabled permit vehicles parked for 6-9 hours

# Findings and next steps

- Overwhelming demand for unrestricted parking in the area, and this type of parking is difficult to find after ~7 AM
- Time limits seem to be working well to provide available parking and turnover, with a few exceptions
- In commercial and mixed use areas, SDOT prioritizes short term parking and loading access over unrestricted parking
- Next steps are to develop proposed changes for broader neighborhood feedback, potential tie-in with KCM's Community Connections launch

# Changes for discussion ( 1 / 4 )



2 Hour TL  
7-6  
Mon-Sat

17 spaces on Utah Ave S,  
-Generally full 8 AM – 5 PM  
5 spaces on S Massachusetts St.,  
-Full 8 AM – 8 PM

# Changes for discussion (2 / 4)

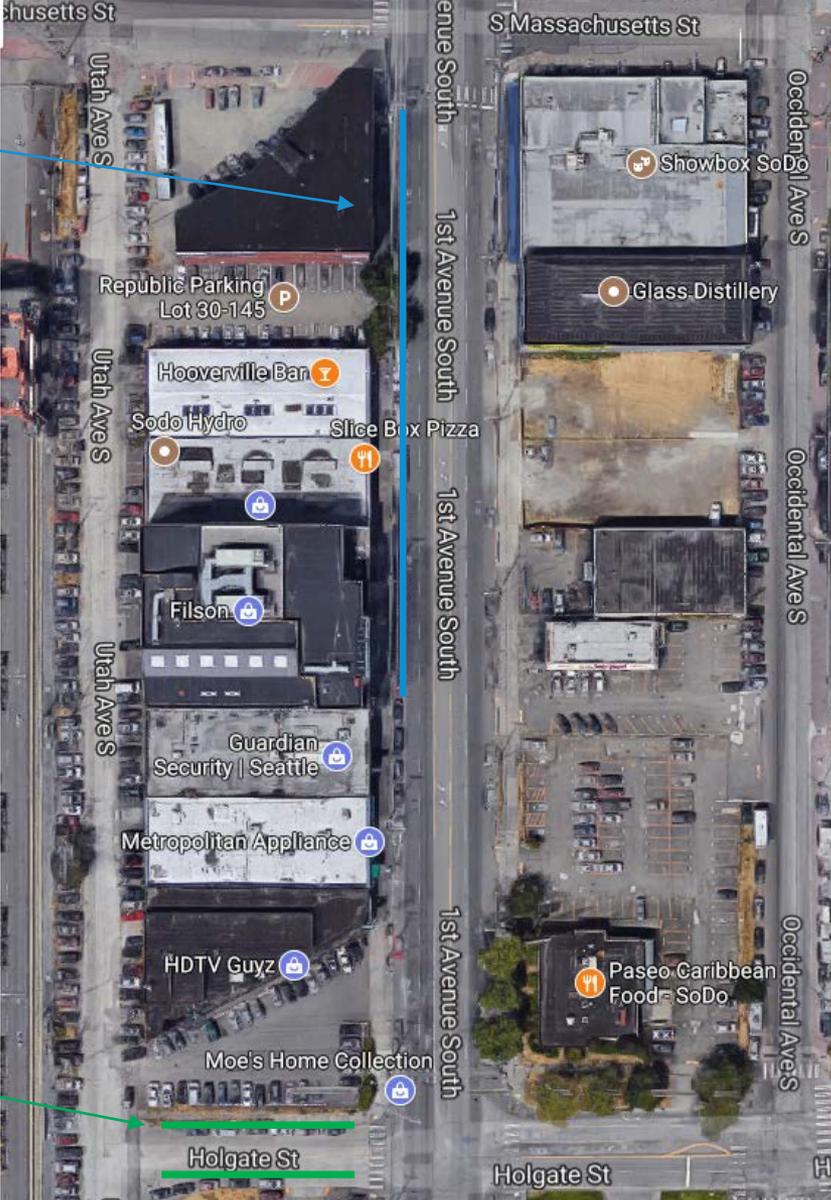


Parking on 1<sup>st</sup> Ave here generally full 9 AM – 3 PM

1 Hour TL  
7-6  
Mon-Sat  
*15 spaces*



2 Hour TL  
7-6  
Mon-Sat



# Changes for discussion (3 / 4)

*~21 spaces to  
~12 spaces  
Full until 2PM*

Convert to parallel and  
2 Hour TL 7-6 Mon-Sat

30 Min  
Load/Unload  
7 AM – 6 PM  
Wed-Sat, else 1hr

30 Min  
Load/Unload  
7 AM – 6 PM  
Mon-Sat

1 Hour TL  
7-6  
Mon-Sat  
*5 spaces*

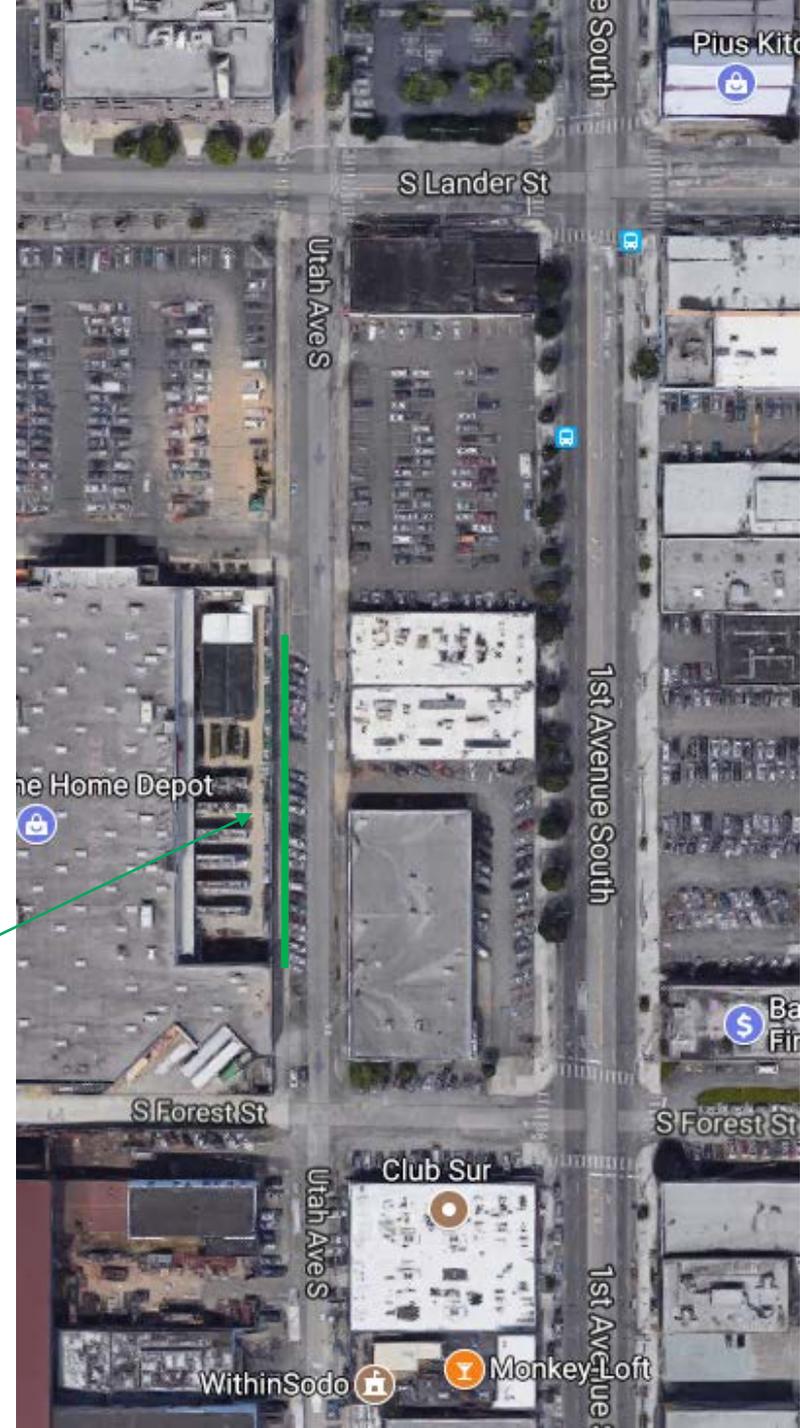


# Changes for discussion ( 4 / 4 )



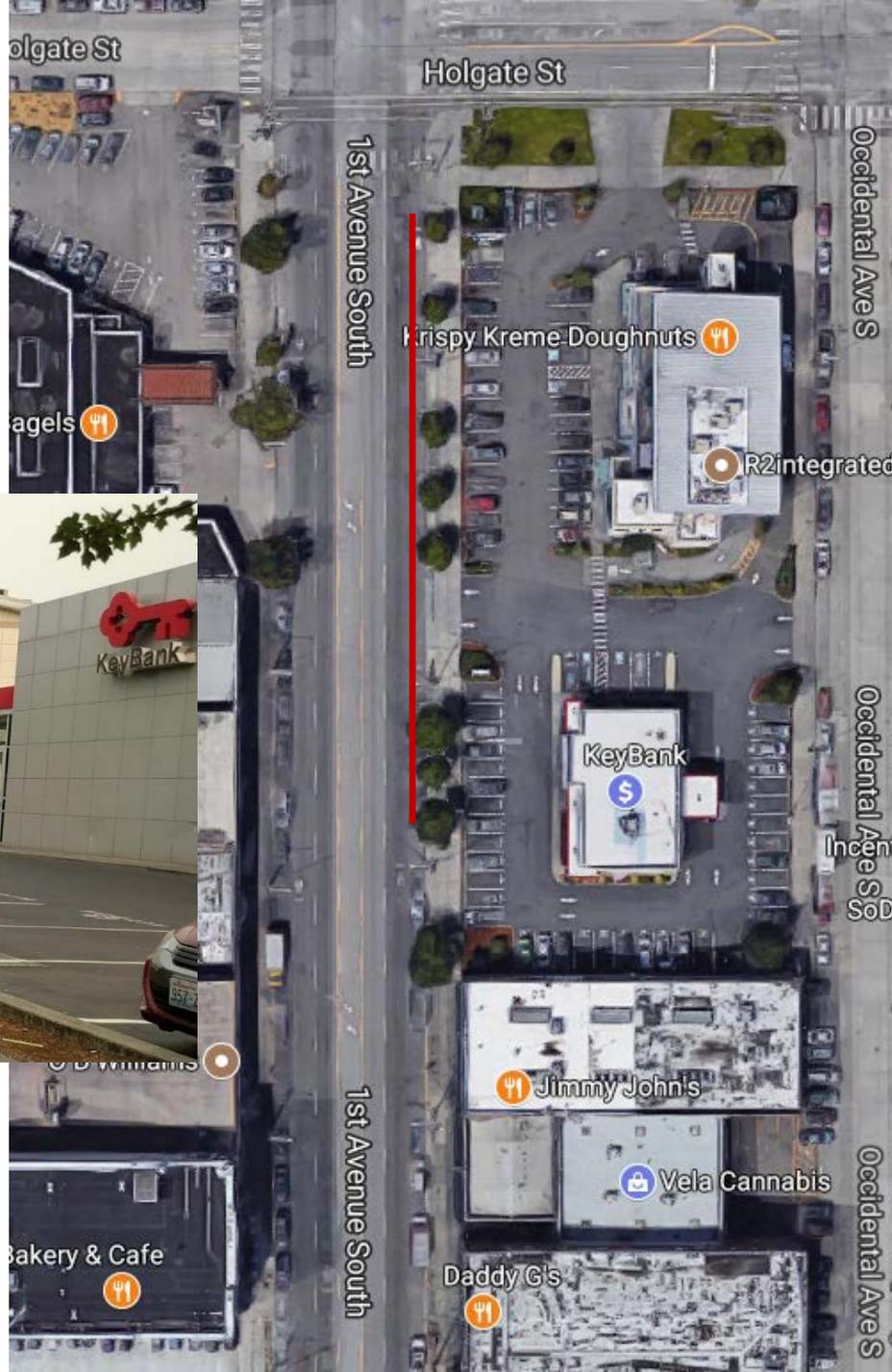
2 Hour TL  
7-6  
Mon-Sat

23 spaces, completely  
full until 2 PM



# Other area to investigate

SDOT reviewing if opportunities exist to restore parking

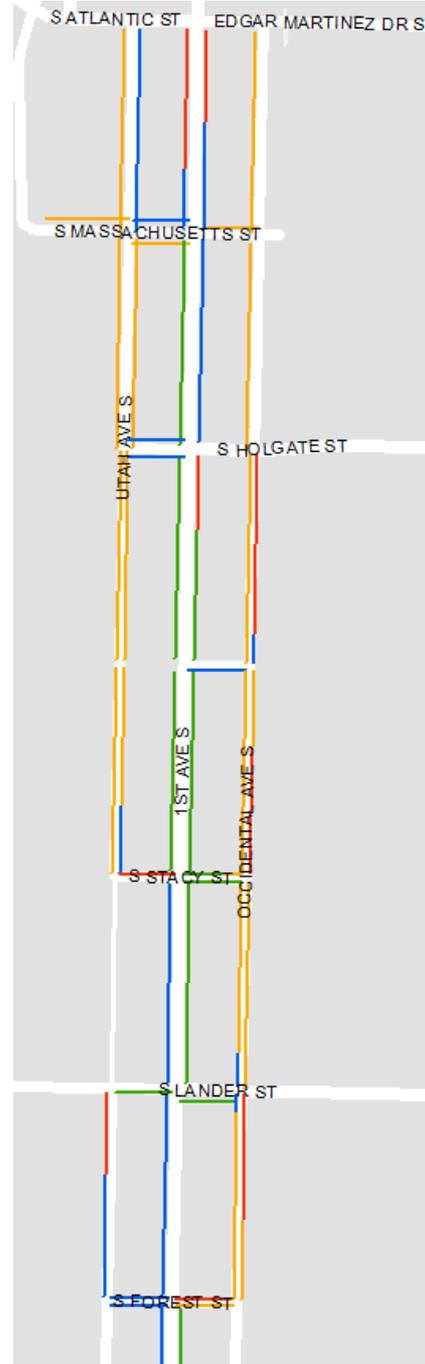
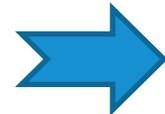
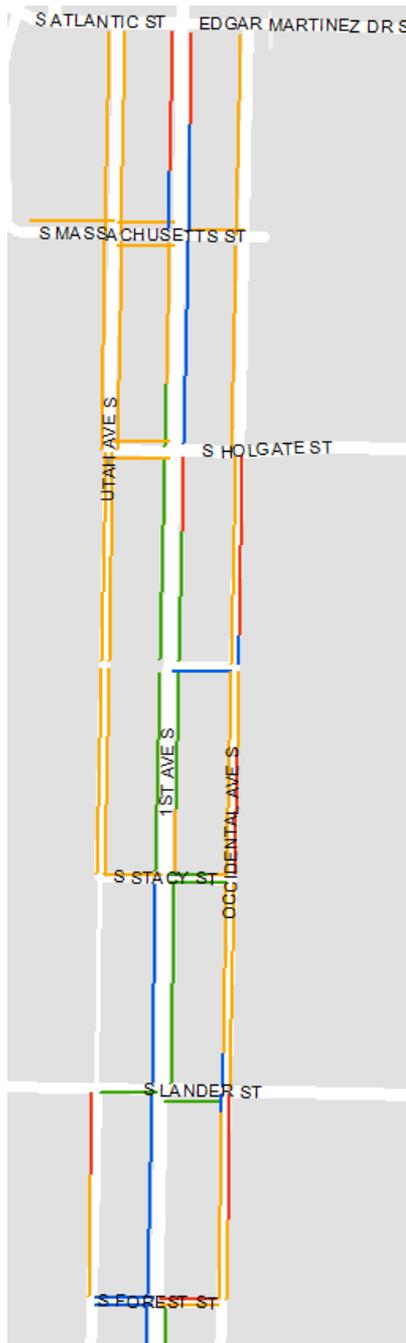


# Potential before/after

**Legend**

**Parking by type**

- No Parking Allowed
- Time Limited 1 Hour
- Time Limited 2 Hour
- Time Limited 4 Hour
- Unrestricted Parking



# Next steps

Date	Activity/action
9/20	SODO Transportation Committee
October	Develop formal proposal for changes
November	Distribute proposal for changes and collect feedback by email and simple survey
Jan 2018	Final plan
Spring 2018	Implementation

# Questions?

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[www.seattle.gov/parking](http://www.seattle.gov/parking)

[www.seattle.gov/transportation](http://www.seattle.gov/transportation)



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