

Pioneer Square Parking Data



Pioneer Square Residents' Council
Jonathan A. Williams
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SDOT's mission & vision

Mission: delivering a first-rate transportation system for Seattle.



Vision: a vibrant Seattle with connected people, places, and products.

SDOT's values



Presentation overview

- Introductions
- Program background
- Pioneer Square data
- Waterfront data
- Pioneer Square future considerations
- Questions and discussion

Background

- Goal: increase on-street parking efficiency and improve access
- Outreach conducted since late 2013
- Review of transit and fire reserved spaces ongoing
- Local load zone and parking configuration changes being developed
- Sunday free time limits in commercial areas of Pioneer Square being considered

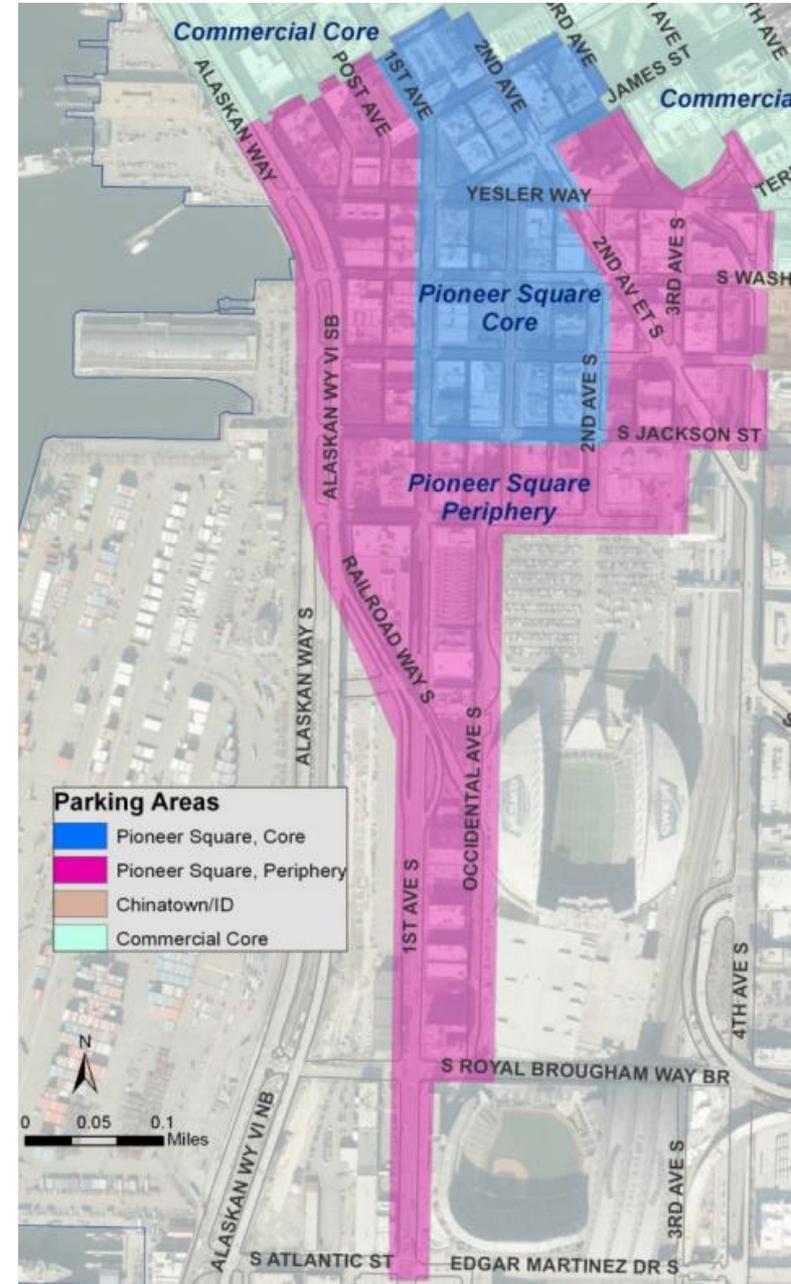
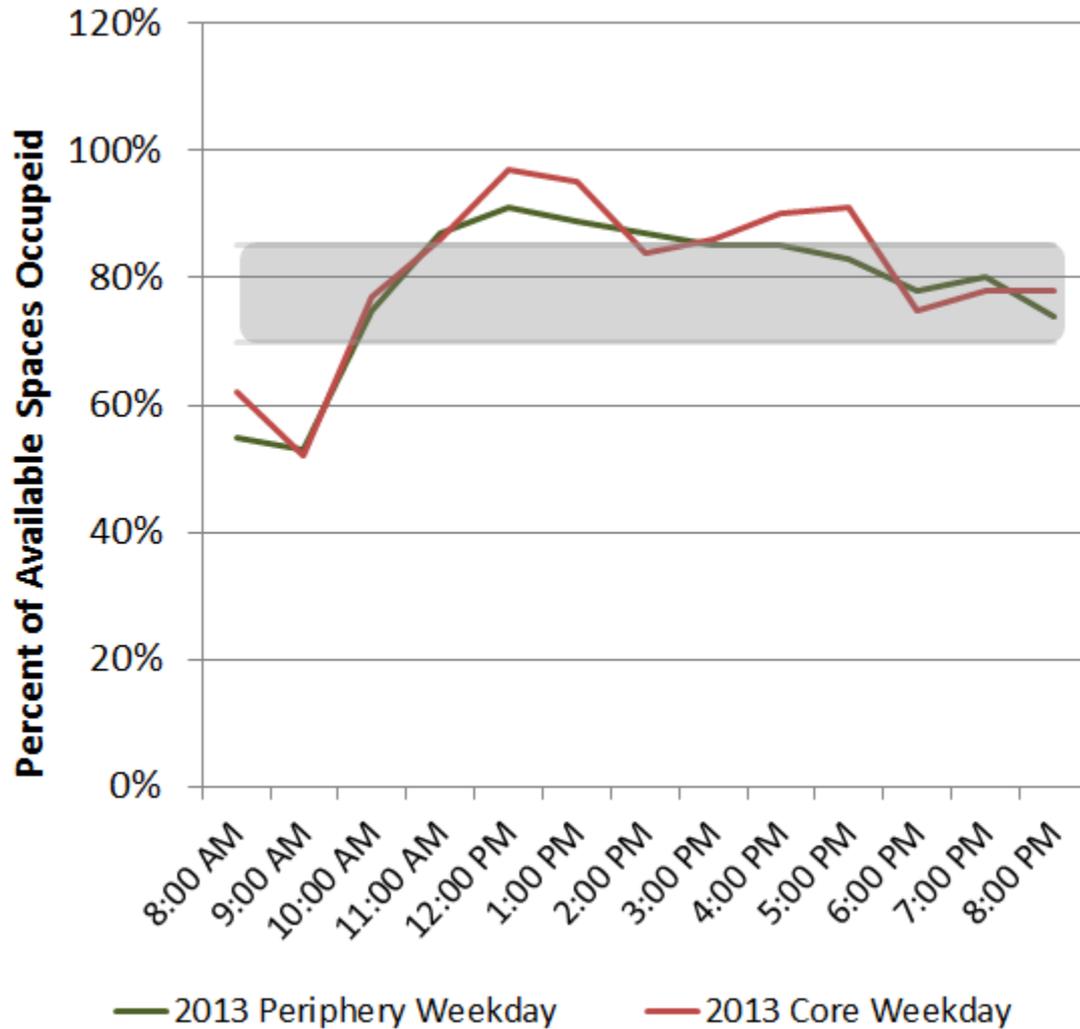


Basic data

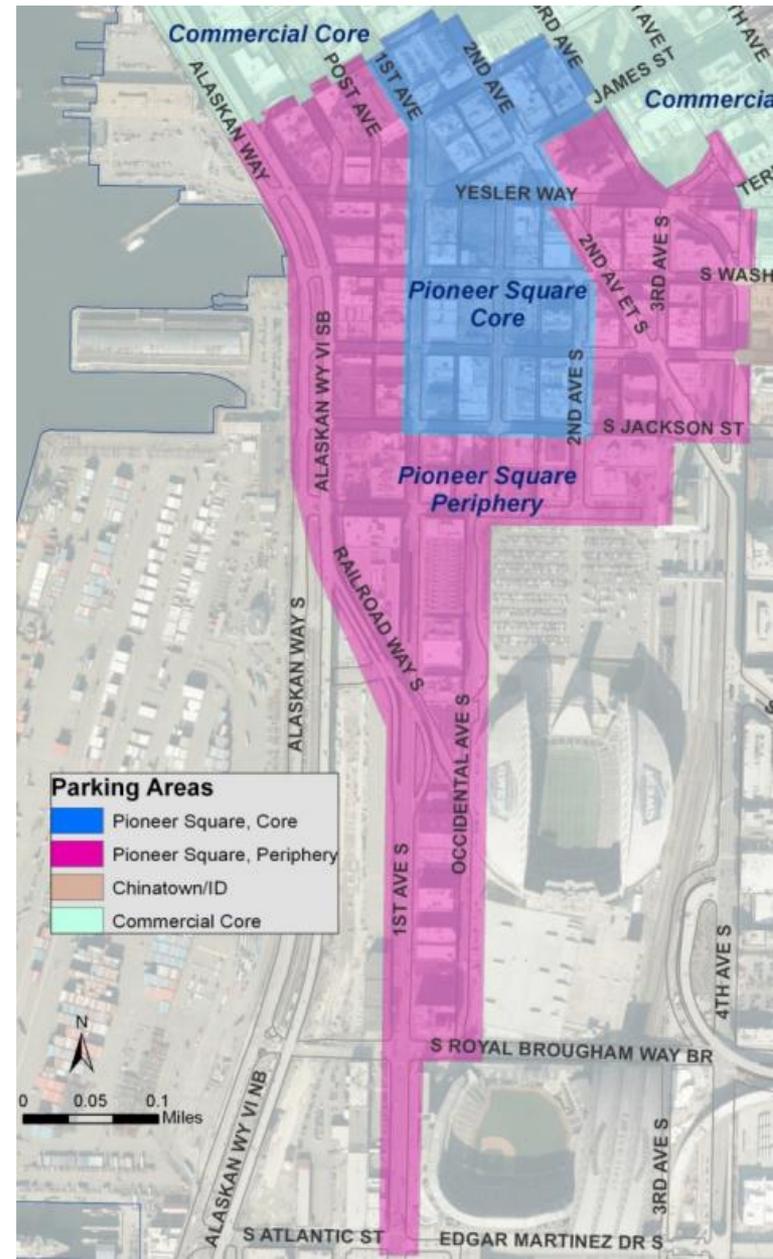
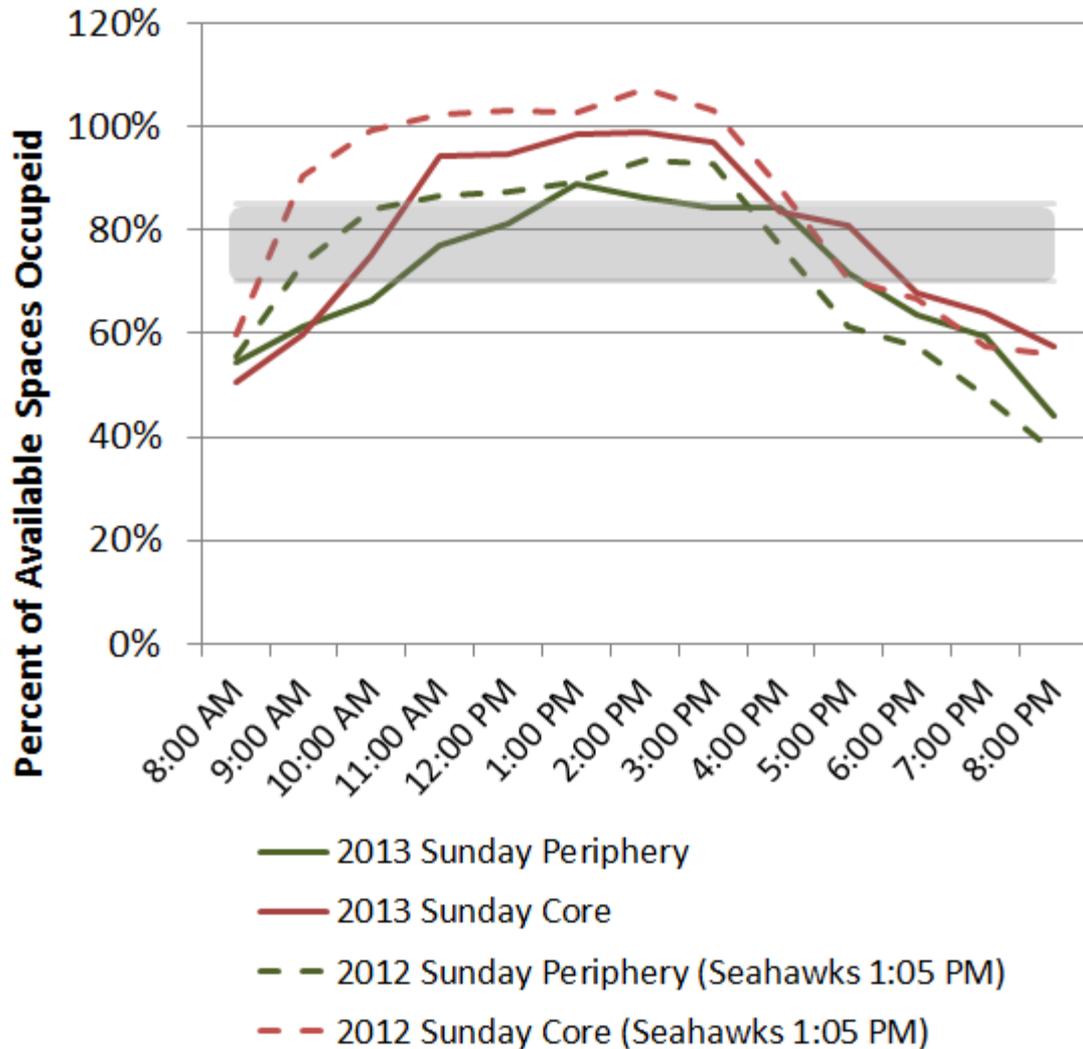
- On-street parking is 15-20% of total public parking supply
- On-street parking occupancy high from 11 AM – 5 PM
- Reserved spaces reduce on-street parking
- Events bring extra impacts



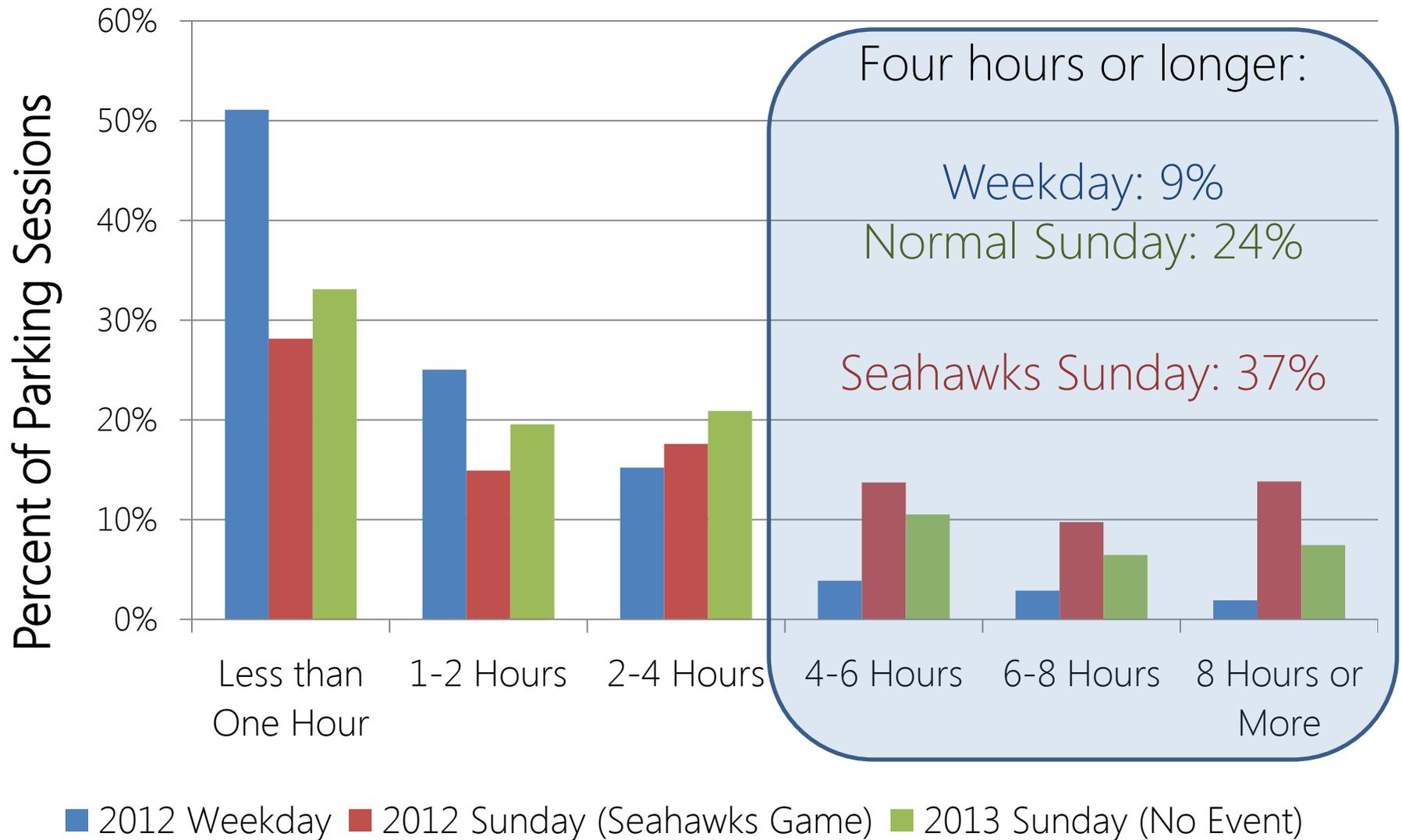
Weekday occupancy



Sunday occupancy

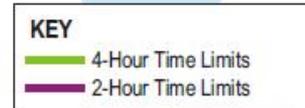


Pioneer Square duration

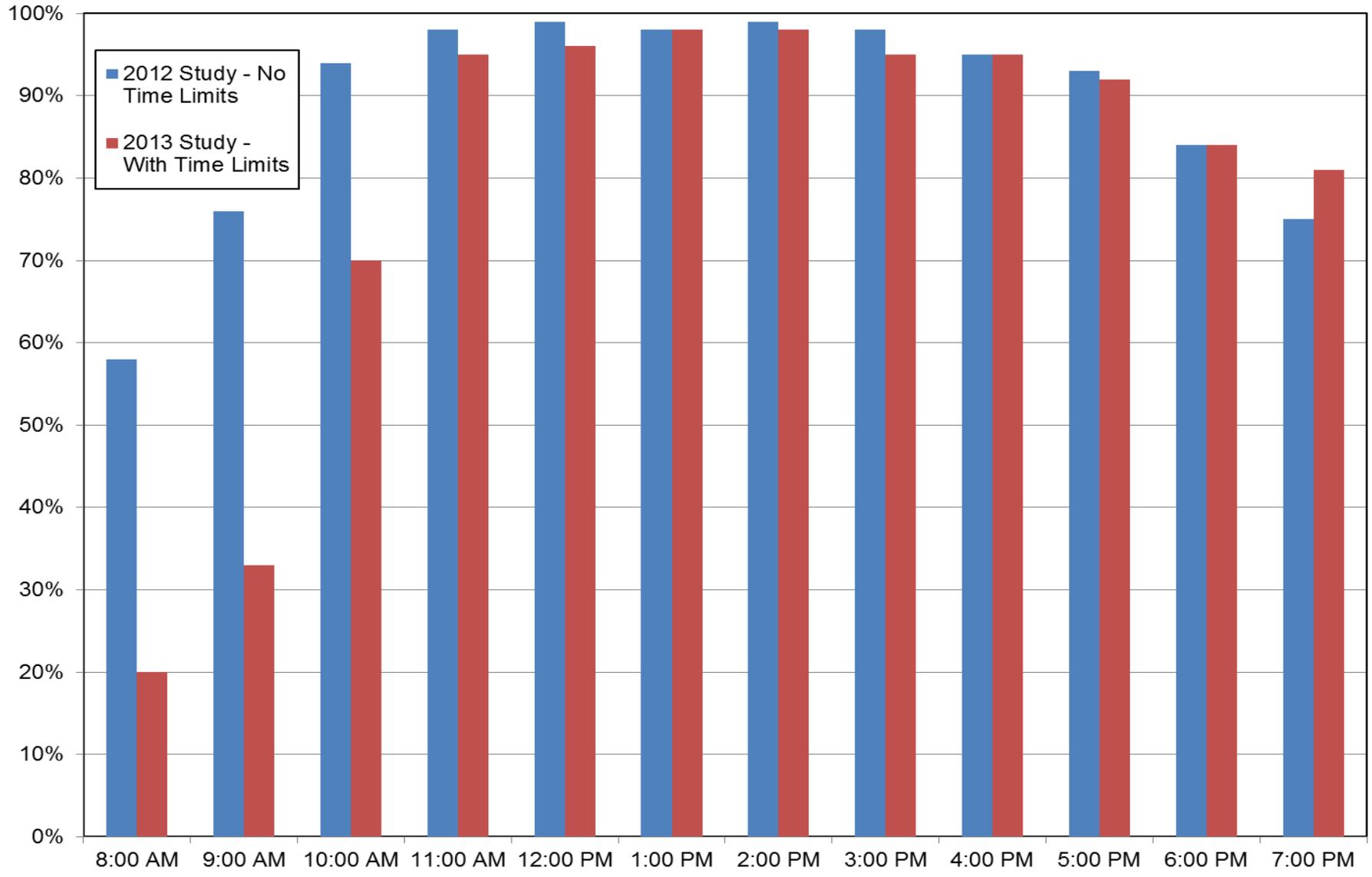


Waterfront Sunday time limits

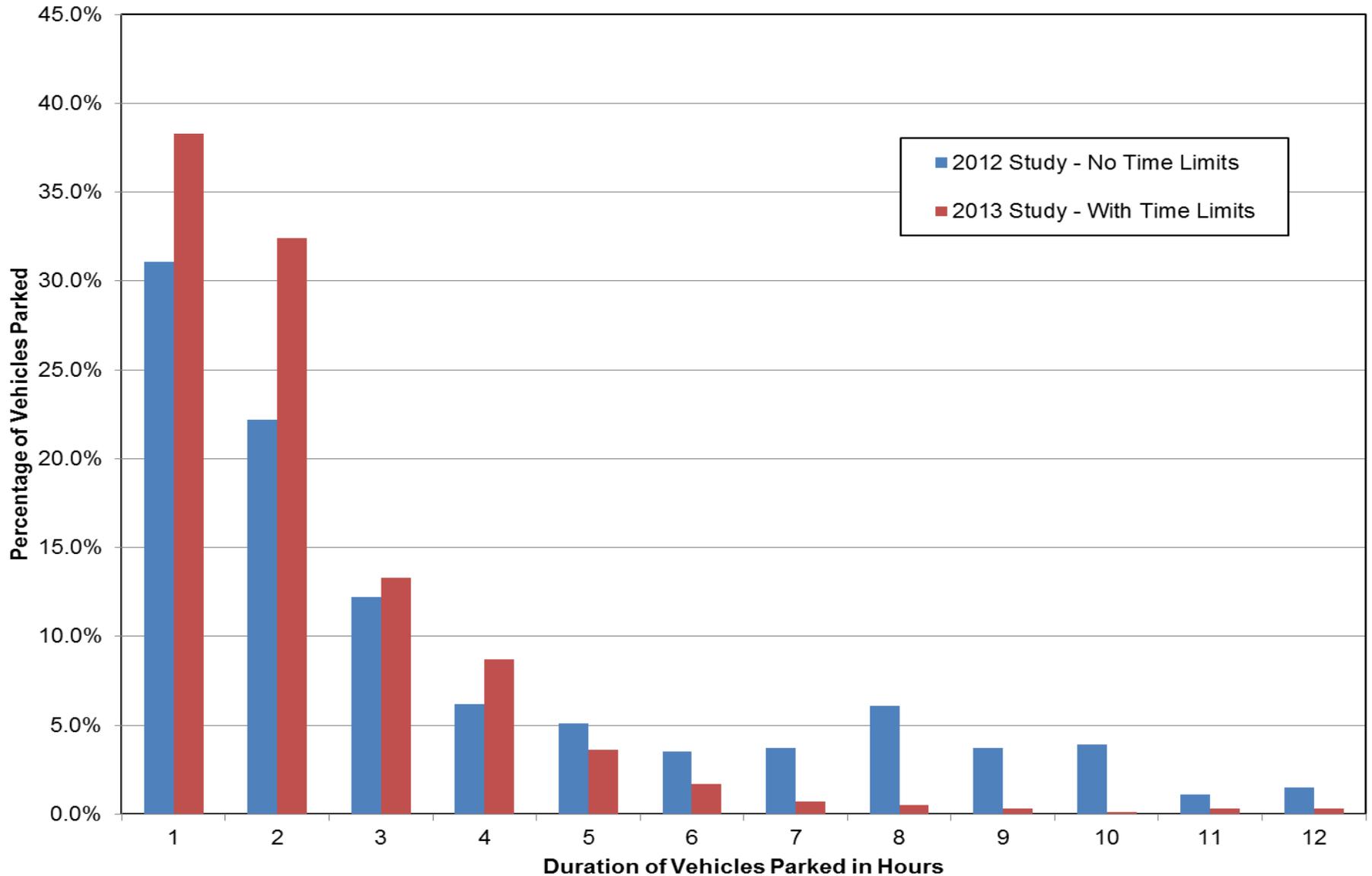
- Requested by local businesses
- Implemented August 2012
- Before implementation:
 - 29% parked for over 5 hours
 - Parking 90%+ full, 10 AM to 5PM



Occupancy comparison - Waterfront



Duration comparison - Waterfront



Utilization comparison

- Comparison of same spaces before and after
- Time limits increased number of unique parkers

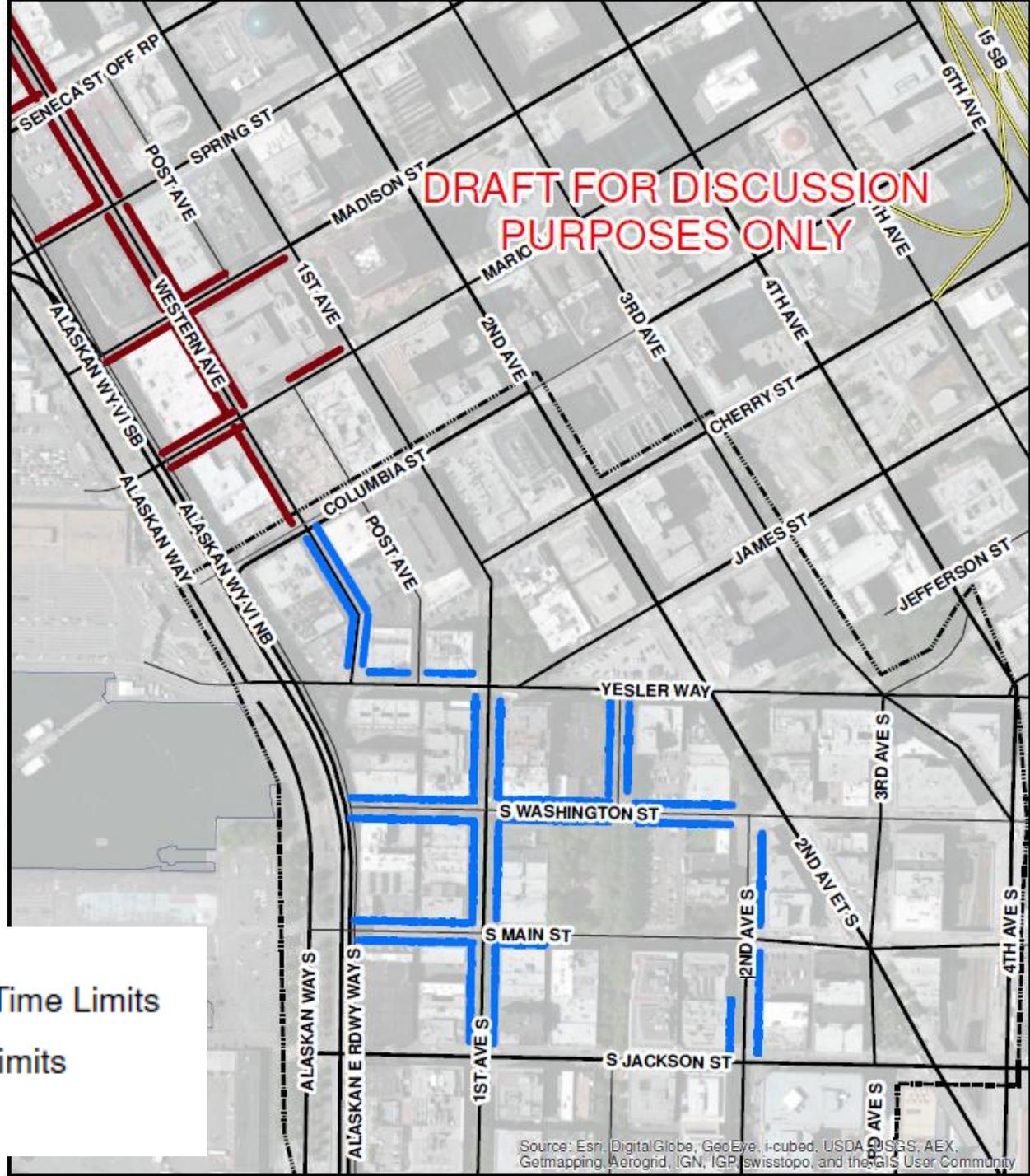
Spaces Studied
130
2012 Vehicles Parked
391
2013 Vehicles Parked
542
Difference
151 (+38%)

Pioneer Square duration

	Total Vehicles Counted	Average Duration (hours)	Potential Increase in Parkers*
Weekday, 2012	1,630	1.6	330
Sunday No Event, 2013	1,151	2.9	710
Sunday Event, 2012	1,042	3.8	1,020

* *Number of additional vehicles that could park for 2 hours if all vehicles were limited to two hours*

Potential Sunday time limits



Questions?

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https://www.seattle.gov/transportation/parking/cp_psq.htm

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