

# ByWard Market (LAPS) – Sunday Paid On-street Parking

Parking Operations, Maintenance, & Development



Parking Studies Unit

May 9, 2011.

## Discussion

### Overview

- On Sundays, prime on-street parking 93% occupied at 10:30 am in the BIA Core and 87% occupied in the overall area. Occupancy rates remain above 90% for the day (see charts to the right and the diagrams below)
- This suggests that while “free”, convenient, short-term on-street parking for customers of the ByWard Market is generally not available on Sundays
- Introducing paid on-street parking on Sundays would help to ensure that there is some convenient short term on-street parking available for customers of stores, vendors, etc, and would encourage longer-term parkers to use off-street paid parking facilities (ie the 2 ByWard municipal garages)
- As per the City’s Parking Management Strategy, the City is committed to consulting with key stakeholders before implementing Sunday paid parking

### Implications of Sunday paid parking

It is recommended that paid on-street parking be introduced in the ByWard Market, subject to detailed consultation and concurrence with stakeholders. The consultation process will determine:

- The specific areas/streets subject to Sunday and holiday paid parking
- The specific hours of paid Sunday and holiday paid parking
- The specific durations (ie. 1 hr, 2 hr, etc)
- The specific hourly rate

### Further notes

- The majority of public parking in the ByWard Market BIA is already paid on Sunday – on-street parking represents less than 20% of public parking supply in the BIA
- See the article the article *Parking Pricing Implementation Guidelines* from the Victoria Transport Policy Institute for further discussion: (<http://www.vtppi.org/parkpricing.pdf>)
- See [http://www.ottawa.ca/residents/parking/parking\\_mgt\\_strategy/mngmt\\_strategy\\_en.html](http://www.ottawa.ca/residents/parking/parking_mgt_strategy/mngmt_strategy_en.html) for the City’s Parking Management Strategy

### Occupancy Rate (percentage of occupied spaces)

Day	Study area 590 spaces		BIA Core* 190 spaces		Target Peak
	Avg	Peak	Avg	Peak	
Thursday (8am-6pm)	56%	91%	67%	99%	75 – 85%
Friday Eve. (6:30pm-9:30pm)	103%	111%	99%	106%	75 – 85%
Saturday (8am-6pm)	74%	107%	82%	106%	75 – 85%
<b>Sunday (10:30am-6pm)</b>	<b>95%</b>	<b>114%</b>	<b>99%</b>	<b>110%</b>	<b>75 – 85%</b>

### Duration (hours)

Day	Study area 590 spaces	BIA Core* 190 spaces
	Avg	Avg
Thursday (8am-6pm)	1.3	1.2
Friday Eve. (6:30pm-9:30pm)	1.7	1.7
Saturday (8am-6pm)	1.4	1.3
<b>Sunday (10:30am-6pm)</b>	<b>1.9</b>	<b>1.8</b>

\* BIA Core is defined as all on-street spaces on York St from Sussex to Dalhousie, George St from Sussex to Dalhousie, ByWard Market St from George to York, and William from George to York

### Sunday Morning/Afternoon (10:30am-2:30pm) On-Street Occupancy



**Legend**  
 Parking Utilization - BIA  
 Less than 0.75  
 0.75 to less than 0.90  
 0.90 and Above  
 Parking Utilization - Fringe  
 Less than 0.75  
 0.75 to less than 0.90  
 0.90 and Above  
 XX / XX Demand / Capacity

Exhibit D1  
 2009 Sunday Morning/Afternoon (10:30 - 14:30)  
 Public On-Street Parking  
 Average Occupancy by Block Face

Byward BIA Local Area Parking Study



### Sunday Late Afternoon (3pm-6pm) On-Street Occupancy



**Legend**  
 Parking Utilization - BIA  
 Less than 0.75  
 0.75 to less than 0.90  
 0.90 and Above  
 Parking Utilization - Fringe  
 Less than 0.75  
 0.75 to less than 0.90  
 0.90 and Above  
 XX / XX Demand / Capacity

Exhibit D2  
 2009 Sunday Late Afternoon (15:00 - 18:00)  
 Public On-Street Parking  
 Average Occupancy by Block Face

Byward BIA Local Area Parking Study

