

December 10, 2018 Ref: 2018-57

TCU Development Corporation

c/o Daniel Boulanger – Director, Planning & Consulting 800 Industrial Avenue, Unit 9-100 Ottawa, ON K1G 4B8

By email: dan.bourlanger@tcunitedgroup.com

Re: 244 Fountain Place – Parking Survey and Results

Dear Dan:

TC United (TCU) is planning a new residential development, consisting of 27 units, at 244 Fountain Place (Attachment 1). The proposed site plan for Fountain Place does not include any residential or visitor parking for cars. TCU is currently seeking a variance from the City's parking bylaw requirement of 8 residential and 2 visitor parking spots. The Planning Rationale provides reasoning for the variance, however, to ensure an approval of the variance is justified, the City requested a vehicle parking survey be conducted.

Site and Neighbourhood Context

Fountain Place is a short dead-end road off Rideau Street, just west of the Cummings Bridge. The road includes a sidewalk, which provide access to the pedestrian network and Transit Service on Rideau Street. There is also perpendicular parking available on Fountain Place with 12 stalls. The site is immediately south of Besserer Park, which includes a path connecting Fountain Place to the eastern limit of Besserer Street.

The study area includes Charlotte Street, Rideau Street, Besserer Street, Wurtemburg Street, and Daly Avenue. Onstreet parking is permitted on the East side of Charlotte Street, on the South side of Rideau Street, on the North side of Besserer Street, the West side of Wurtemburg Street, and the North side of Daly Avenue.

Attachment 2 illustrates the location of 244 Fountain Place in relation to the local community within a 350-metre radius from the site.

Parking Survey

CGH Transportation conducted a parking survey of the neighbourhood streets to understand the available parking on the local streets and the parking utilization. Surveys were conducted on Thursday, November 22nd, Saturday November 24th, and Thursday, November 29th, 2018. Attachment 3 includes the parking data, available parking and utilization for each road segment that allows parking, for different time periods throughout each day.

The total number of on-street parking spots in the neighbourhood is approximately 69 parallel parking spaces, excluding the signed embassy related on street parking spaces. The average utilization observed in the area can be summarized as:

- Fountain
 - Weekday Afternoon 27% or 3 spaces
 - Weekend 15% or 2 space
- Besserer
 - Weekday Afternoon 41 % or 8 spaces
 - Weekend 53% or 11 space

244 Fountain Place - Parking Survey and Results

December 10, 2018

- Wurtemburg
 - Weekday Afternoon 21% or 2 spaces
 - o Weekend 11% or 1 space
- Daly
 - o Weekday Afternoon 43 % or 7 spaces
 - O Weekend 55% or 9 spaces
- Rideau
 - O Weekday Afternoon 0% or 0 spaces
 - Weekend 0% or 0 spaces
- Charlotte
 - Weekday Afternoon 0% or 0 spaces
 - o Weekend Time 12% or 1 space

From the utilization noted above, for the Weekday Afternoon and Weekend periods, the survey indicates that there are 10 (bylaw requirement) or more on street parking throughout the neighbourhood.

Conclusions

Based on the neighbourhood context presented within the Planning Rationale of 244 Fountain Place, and subsequent parking survey for the adjacent neighbourhood, there is residual on-street parking available within the community to support the parking variance for the site.

Dan, please call or email if you have any questions. This letter can be forwarded to Wally Dubyk at the City of Ottawa for his consideration.

Yours truly,

Christopher Gordon, P. Eng.

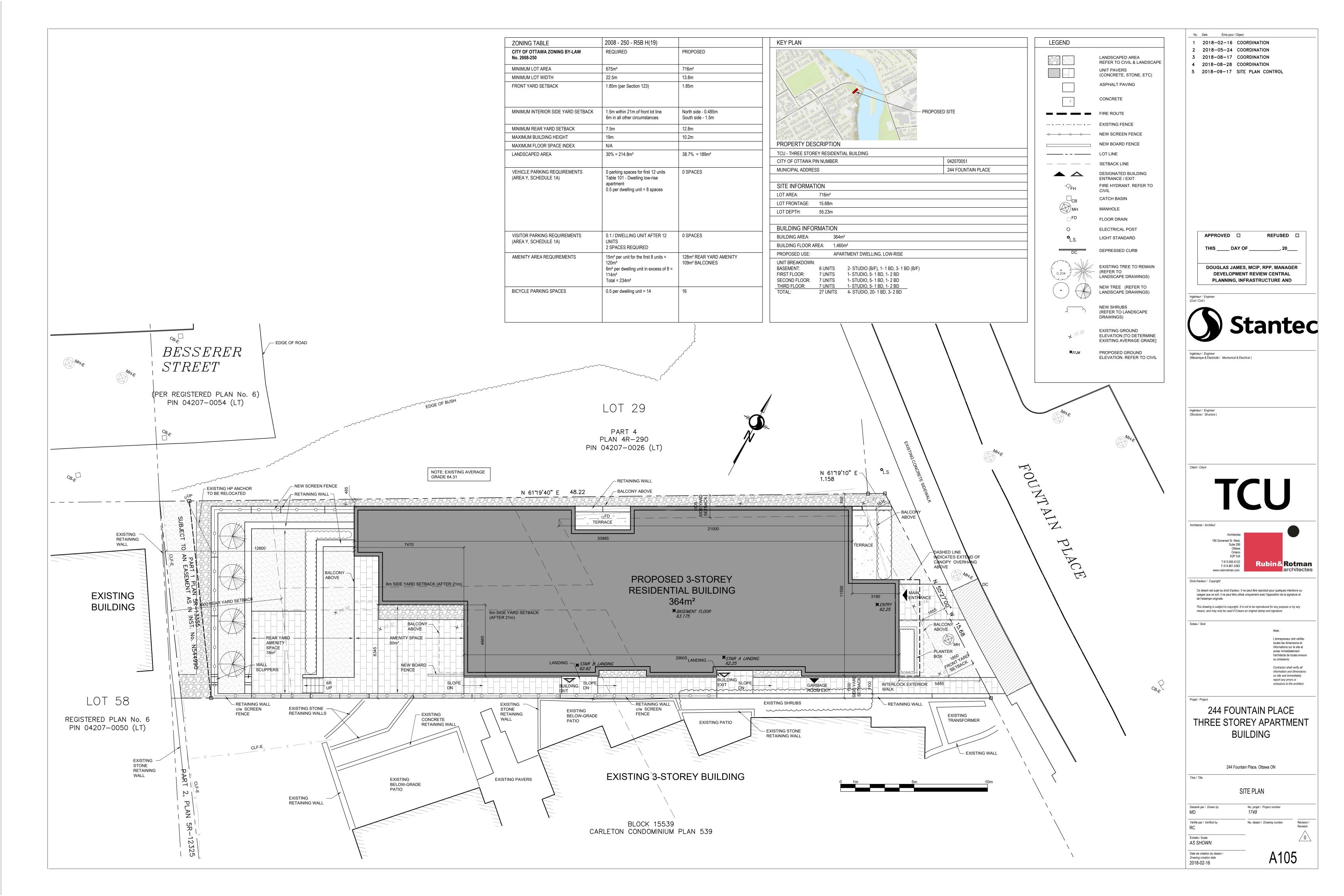
Director

343-999-9117

christ opher.gord on @cghtransportation.com

244 Fountain Place – Parking Survey and Results December 10, 2018

Attachment 1 – 244 Fountain Place Site Plan



244 Fountain Place – Parking Survey and Results December 10, 2018

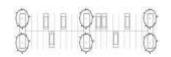
Attachment 2 – 244 Fountain Place Neighbourhood Context



244 Fountain Place – Parking Survey and Results December 10, 2018

Attachment 3 – Parking Survey Data





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Besserer Street

Between Charlotte Street and the Easterly End of Besserer Street

0700-1000 & 1600-2200 Thursday **22 November 2018 Survey Hours** Day: Date: Weather: Sunny -16°C a.m. Clear -10°C p.m. Surveyor (s): Carmody/Mousseau

SOUTH SIDE

Between Charlotte & Wurtemburg

Between Wurtemburg & Easterly End of Besserer

N	IO	R	TH	l S	ID	Ε

NO	NORTH SIDE				
	Parked \	Vehicles			
Time	Number of Parked Vehicles	Usage by Time Period			
0700	6	50.0%			
0730	6 7 7	58.3%			
0800		58.3%			
0830	6	50.0%			
0900	6	50.0%			
0930	5	41.7%			
1000	4	33.3%			
1600	3	25.0%			
1630	3	25.0%			
1700	3 3 5 7	41.7%			
1730	7	58.3%			
1800	8	66.7%			
1830	8	66.7%			
1900	7	58.3%			
1930	7	58.3%			
2000	7	58.3%			
2030	7 7 7 7	58.3%			
2100	7	58.3%			
2130	7	58.3%			
2200	8	66.7%			

Legal Spaces

12

	Parked \	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	0	N/A
0730	0	N/A
0800	0	N/A
0830	0	N/A
0900	0	N/A
0930	0	N/A
1000	0	N/A
No Le	gal Pa	arking
1600	0	N/A
1630	0	N/A
1700	0	N/A
1730	0	N/A
1800	0	N/A
1830	0	N/A
1900	0	N/A
No Le	gal Pa	arking
1930	0	N/A
2000	0	N/A
2030	0	N/A
2100		N/A
2130	0	N/A
2200	0	N/A

Legal Spaces

NORTH	I SIDE
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	Parked '	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	3	37.5%
0730	3	37.5%
0800	3	37.5%
0830	3	37.5%
0900	3 3 3 2 2 2	25.0%
0930	2	25.0%
1000	2	25.0%
1600	2	25.0%
1630	4	50.0%
1700	2 4 3 2 2 2 2	37.5%
1730	2	25.0%
1800	2	25.0%
1830	2	25.0%
1900	2	25.0%
1930	3	37.5%
2000	3	37.5%
2030	3	37.5%
2100	3	37.5%
2130	3 3 3 3	37.5%
2200	3	37.5%

Legal Spaces 8

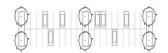
SOUTH SIDE

	Parked \	Vehicles		
Time	Number of Parked Vehicles	Usage by Time Period		
0700	0	N/A		
0730	0	N/A		
0800	0	N/A		
0830	0	N/A		
0900	0	N/A		
0930	0	N/A		
1000	0	N/A		
No Le	gal Pa	arking		
1600	0	N/A		
1630	0	N/A		
1700	0	N/A		
1730	0	N/A		
1800	1	N/A		
1830	0	N/A		
1900	0	N/A		
No Le	gal Pa	arking		
1930	0	N/A		
2000	0	N/A		
2030	0	N/A		
2100	0	N/A		
2130	0	N/A		
2200	0	N/A		
Lagal	2naaca	_		

Legal Spaces 0

Besserer Street





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Besserer Street

Between Charlotte Street and the Easterly End of Besserer Street

1000 - 1600 Day: SATURDAY Date: **24 November 2018 Survey Hours** Weather: Cloudy -1°C Surveyor (s): Mousseau

SOUTH SIDE

Between Charlotte Street & Wurtemburg

Between Wurtemburg & Easterly End of Besserer

140	IXIII OIDL			
	Parked	Vehicles		
Time	Number of Parked Vehicles	Usage by Time Period		
1000	8	66.7%		
1030	8	66.7%		
1100	8	66.7%		
1130	6	50.0%		
1200	7	58.3%		
1230	8	66.7%		
1300	7	58.3%		
1330	8	66.7%		

NORTH SIDE

30	01110	וטב
	Parked '	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
1000	0	
1030	0	
1100	0	
1130	0	ju
1200	0	ľk
1230	0	Pa
1300	0	a
1330	0	ğ
1400	0	Le
1430	0	9
1500	0	
1530	0	
1600	0	

NORTH SIDE				
	Parked	Vehicles		
Time	Number of Parked Vehicles	Usage by Time Period		
1000	3	37.5%		
1030	2	25.0%		
1100	2	25.0%		
1130	2	25.0%		
1200	2	25.0%		
1230	3	37.5%		
1300	4	50.0%		
1330	3	37.5%		
1400	3	37.5%		
1430	1	12.5%		
1500	2	25.0%		
1530	2	25.0%		
1600	2	25.0%		
Legal S	Spaces	8		

Usage b Time Peri				in	T	Pa	<u></u>	ğ	Le	9			
Number o Parked Vehi	0	0	0	0	0	0	0	0	0	0	0	0	0
Time	1000	1030	1100	1130	1200	1230	1300	1330	1400	1430	1500	1530	1600

SOUTH SIDE

Parked Vehicles

12 **Legal Spaces** 12

10

9

10

75.0%

83.3%

58.3%

83.3%

100.0%

1400

1430

1500

1530

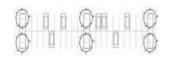
1600

Legal Spaces

Legal Spaces

Besserer Street





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Besserer Street

Between Charlotte Street and the Easterly End of Besserer Street

Day: Thursday Date: 29 November 2018 Survey Hours 0700-1000 & 1600-1900 Weather: Cloudy -1°C-a.m./Cloudy +2°C-p.m. Surveyor (s): Mousseau

Between Charlotte & Wurtemburg

Between Wurtemburg & Easterly End of Besserer

NOI	RTH	SII	DE
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110	IVIII OIDE			
	Parked \	Vehicles		
Time	Number of Parked Vehicles	Usage by Time Period		
0700	5	41.7%		
0730	4	33.3%		
0800	4	33.3%		
0830	5	41.7%		
0900	4	33.3%		
0930	4	33.3%		
1000	3	25.0%		
1600	6	50.0%		
1630	7	58.3%		
1700	7	58.3%		
1730	6	50.0%		
1800	8	66.7%		
1830	9	75.0%		
1900	8	66.7%		

Legal	Spaces	12
- 5		

SOUTH SIDE

	Parked '	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	0	N/A
0730	0	N/A
0800	0	N/A
0830	0	N/A
0900	0	N/A
0930	0	N/A
1000	0	N/A
No Le	gal Pa	arking
1600	0	N/A
1630	0	N/A
1700	0	N/A
1730	0	N/A
1800	0	N/A
1830	0	N/A
1900	0	N/A
No Le	gal Pa	arking

Legal Spaces

NORTH SIDE

	Parked Vehicles	
Time	Number of Parked Vehicles	Usage by Time Period
0700	2	25.0%
0730	2	25.0%
0800	2	25.0%
0830	2	25.0%
0900	0	0.0%
0930	0	0.0%
1000	0	0.0%
1600	2	25.0%
1630	2	25.0%
1700	2	25.0%
1730	2	25.0%
1800	3	37.5%
1830	4	50.0%
1900	4	50.0%

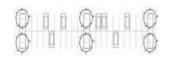
Legal Spaces 8

SOUTH SIDE

	Parked Vehicles	
Time	Number of Parked Vehicles	Usage by Time Period
0700	0	N/A
0730	0	N/A
0800	0	N/A
0830	0	N/A
0900	0	N/A
0930	0	N/A
1000	0	N/A
No Legal Parking		
1600	0	N/A
1630	0	N/A
1700	0	N/A
1730	0	N/A
1800	0	N/A
1830	0	N/A
1900	0	N/A
No Le	gal Pa	arking

Legal Spaces ()





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Charlotte Street

Between Daly Avenue and Rideau Street - EAST Side Only

Day: Thursday Date: 22 November 2018 Survey Hours 0700-1000 & 1600-2200 Weather: Sunny -16°C a.m. Clear -10°C p.m. Surveyor (s): Carmody/Mousseau

Between Besserer Street & Rideau Street

Between Besserer Street & Daly Avenue

EAST SIDE

	Parked \	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	0	0.0%
0730	0	0.0%
0800	0	0.0%
0830	0	0.0%
0900	0	0.0%
0930	0	0.0%
1000	0	0.0%
1600	0	0.0%
1630	0	0.0%
1700	0	0.0%
1730	0	0.0%
1800	0	0.0%
1830	0	0.0%
1900	0	0.0%
1930	0	0.0%
2000	0	0.0%
2030	0	0.0%
2100	0	0.0%
2130	0	0.0%
2200	0	0.0%

EAST SIDE

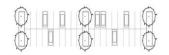
	Parked Vehicles	
Time	Number of Parked Vehicles	Usage by Time Period
0700	0	0.0%
0730	0	0.0%
0800	0	0.0%
0830	0	0.0%
0900	0	0.0%
0930	0	0.0%
1000	0	0.0%
1600	0	0.0%
1630	0	0.0%
1700	0	0.0%
1730	0	0.0%
1800	0	0.0%
1830	0	0.0%
1900	0	0.0%
1930	0	0.0%
2000	0	0.0%
2030	0	0.0%
2100	0	0.0%
2130	1	33.3%
2200	1	33.3%
l anal 9	Snares	3

Legal Spaces 5 Legal Spaces

No vehicles were observed parked along the east side of Charlotte Street between Besserer Street and Rideau Street.

Charlotte Street





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Charlotte Street

Between Daly Avenue and Rideau Street - EAST Side Only

Day: SATURDAY Date: 24 November 2018 Survey Hours 1000 - 1600 Weather: Cloudy -1°C Surveyor (s): Mousseau

Between Besserer Street & Rideau Street

Between Besserer Street & Daly Avenue

EAST SIDE

Parked Vehicle		Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
1000	0	0.0%
1030	0	0.0%
1100	0	0.0%
1130	0	0.0%
1200	0	0.0%
1230	0	0.0%
1300	0	0.0%
1330	0	0.0%
1400	0	0.0%
1430	0	0.0%
1500	0	0.0%
1530	0	0.0%
1600	0	0.0%

Legal Spaces 5

EAST SIDE

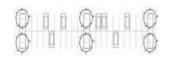
Parked		Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
1000	3	100.0%
1030	3	100.0%
1100	2	66.7%
1130	1	33.3%
1200	1	33.3%
1230	1	33.3%
1300	1	33.3%
1330	0	0.0%
1400	0	0.0%
1430	0	0.0%
1500	0	0.0%
1530	0	0.0%
1600	0	0.0%

Legal Spaces 3

No parked vehicles observed on the east side of Charlotte Street between Besserer Street and Rideau Street.

Charlotte Street





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Besserer Street

Between Charlotte Street and the Easterly End of Besserer Street

Day: Thursday Date: 29 November 2018 Survey Hours 0700-1000 & 1600-1900 Weather: Cloudy -1°C-a.m./Cloudy +2°C-p.m. Surveyor (s): Mousseau

Between Charlotte & Wurtemburg

Between Wurtemburg & Easterly End of Besserer

NOI	RTH	SII	DE
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NOKTH SIDE		
	Parked Vehicle	
Time	Number of Parked Vehicles	Usage by Time Period
0700	5	41.7%
0730	4	33.3%
0800	4	33.3%
0830	5	41.7%
0900	4	33.3%
0930	4	33.3%
1000	3	25.0%
1600	6	50.0%
1630	7	58.3%
1700	7	58.3%
1730	6	50.0%
1800	8	66.7%
1830	9	75.0%
1900	8	66.7%

Legal	Spaces	12
- 5		

SOUTH SIDE

	Parked '	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	0	N/A
0730	0	N/A
0800	0	N/A
0830	0	N/A
0900	0	N/A
0930	0	N/A
1000	0	N/A
No Le	gal Pa	arking
1600	0	N/A
1630	0	N/A
1700	0	N/A
1730	0	N/A
1800	0	N/A
1830	0	N/A
1900	0	N/A
No Le	gal Pa	arking

Legal Spaces

NORTH SIDE

	Parked '	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	2	25.0%
0730	2	25.0%
0800	2	25.0%
0830	2	25.0%
0900	0	0.0%
0930	0	0.0%
1000	0	0.0%
1600	2	25.0%
1630	2	25.0%
1700	2	25.0%
1730	2	25.0%
1800	3	37.5%
1830	4	50.0%
1900	4	50.0%

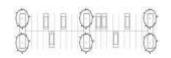
Legal Spaces 8

SOUTH SIDE

	Parked Vehicles			
Time	Number of Parked Vehicles	Usage by Time Period		
0700	0	N/A		
0730	0	N/A		
0800	0	N/A		
0830	0	N/A		
0900	0	N/A		
0930	0	N/A		
1000	0	N/A		
No Legal Parking				
1600	0	N/A		
1630	0	N/A		
1700	0	N/A		
1730	0	N/A		
1800	0	N/A		
1830	0	N/A		
1900	0	N/A		
No Le	gal Pa	arking		

Legal Spaces ()





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Daly Avenue

Between Charlotte Street and the Easterly End of Daly Avenue

22 November 2018 Survey Hours 0700-1000 & 1600-2200 Day: Thursday Date: Weather: Sunny -16°C a.m. -10°C p.m. Surveyor (s): Carmody/Mousseau

Between Charlotte & Wurtemburg

Between Wurtemburg & Easterly End of Daly

NORTH SIDE

NORTH SIDE			
	Pai	rked Veh	icles
Time	Number of Parked Vehicles	Diplomatic Loading Zone	Usage by Time Period
0700	6	0	85.7%
0730	6	0	85.7%
0800	6	1	85.7%
0830	6 6 4 7	1 1 1	57.1%
0900	7	1	100.0%
0930	6	1	85.7%
1000	6	1	85.7%
1600	2	2	28.6%
1630	3	1	42.9%
1700	2 3 3 2 2 2 3	2 1 0 0 0 0	42.9%
1730	2	0	28.6%
1800	2	0	28.6%
1830	2	0	28.6%
1900	3	0	42.9%
1930	3	0	42.9%
2000	5	0	71.4%
2030	3 5 5 4 3	0 0 0 0	71.4%
2100	4	0	57.1%
2130	3		42.9%
2200	4	0	57.1%

SOUTH SIDE

30	UIRS	IDE	
	Parked Vehicles		
Time	Number of Parked Vehicles	Usage by Time Period	
0700	0	N/A	
0730	0	N/A	
0800	2	N/A	
0830	0 2 0 2	N/A	
0900		N/A	
0930	0	N/A	
1000	0	N/A	
No Legal Parking			
1600	0	N/A	
1630	0	N/A	
1700	0	N/A	
1730	0	N/A	
1800	0	N/A	
1830	0	N/A	
1900	0	N/A	
No Le	gal Pa	arking	
1930	0	N/A	
2000	0	N/A	
2030	0	N/A	
2100	0	N/A	
2130	0	N/A	
2200	0	N/A	

NORTH SIDE

	Parked Vehicles			
Time	Number of Parked Vehicles	Usage by Time Period		
0700	3	33.3%		
0730	3	33.3%		
0800	3	33.3%		
0830	3 3 1 2 1 5	11.1%		
0900	2	22.2%		
0930	1	11.1%		
1000	5	55.6%		
1600	3	33.3%		
1630	3 2 4 4	33.3%		
1700	2	22.2%		
1730	4	44.4%		
1800	4	44.4%		
1830	5	55.6%		
1900	3	33.3%		
1930	7	77.8%		
2000	8	88.9%		
2030	7	77.8%		
2100	9	100.0%		
2130	8 7 9 9	100.0%		
2200	7	77.8%		

SOUTH SIDE

_	Parked \	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	0	N/A
0730	0	N/A
0800	0	N/A
0830	0	N/A
0900	0	N/A
0930	0	N/A
1000	0	N/A
No Le	gal Pa	arking
1600	0	N/A
1630	0	N/A
1700	1	N/A
1730	0	N/A
1800	0	N/A
1830	0	N/A
1900	0	N/A
No Le	egal Pa	arking
1930	0	N/A
2000	0	N/A
2030	0	N/A
2100	0	N/A
2130	0	N/A
2200	0	N/A
lenal	Snacoe	Λ

Legal Spaces

Legal Spaces

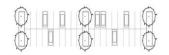
Legal Spaces

Legal Spaces

Usage by time period does not include vehicles in diplomatic loading zones. There are 3 diplomatic loading zone spaces on the north side of Daly - Charlotte to Wurtemburg.

Daly Avenue





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Daly Avenue

Between Charlotte Street and the Easterly End of Daly Avenue

Day: SATURDAY Date: 24 November 2018 Survey Hours 1000 - 1600 Weather: Cloudy -1°C Surveyor (s): Mousseau

Between Charlotte & Wurtemburg

Between Wurtemburg & Easterly End of Daly

N		О-	-11	\sim		_
N	Ю	R	Н	SI		_
14	•			u	u	_

- 110	HOITHIODE			
	Par	ked Vehi	cles	
Time	Number of Parked Vehicles	Diplomatic Loading Zone	Usage by Time Period	
1000	6	0	85.7%	
1030	6	0	85.7%	
1100	6	0	85.7%	
1130	7	0	100.0%	
1200	7	0	100.0%	
1230	6	0	85.7%	
1300	4	1	57.1%	
1330	5	1	71.4%	
1400	4	1	57.1%	
1430	6	1	85.7%	
1500	5	1	71.4%	
1530	5	2	71.4%	
1600	4	0	57.1%	
Legal Spaces 7				

Revised: 19 Nov 2018

SOUTH SIDE

	Parked '	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
1000	0	
1030	0	
1100	0	
1130	0	in \hat{l}
1200	0	r X
1230	0	Ра
1300	0	<u></u>
1330	0	ğ
1400	0	Le
1430	0	9
1500	0	
1530	0	
1600	0	

Legal Spaces 0

NORTH	SID	E
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	Parked	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
1000	4	44.4%
1030	4	44.4%
1100	3	33.3%
1130	3	33.3%
1200	3	33.3%
1230	2	22.2%
1300	2	22.2%
1330	1	11.1%
1400	2	22.2%
1430	6	66.7%
1500	4	44.4%
1530	3	33.3%
1600	6	66.7%

Legal Spaces 9

SOUTH SIDE

	Parked '	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
1000	0	
1030	0	
1100	0	5
1130	0	<u>i</u>
1200	0	X
1230	0	Ра
1300	0	a
1330	0	ğ
1400	0	
1430	0	9
1500	0	
1530	1	
1600	1	

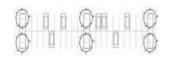
Legal Spaces

There are 3 diplomatic loading zone spaces on the north side of Daly Street between Charlotte Street & Wurtemburg Street. These spaces are not included in the usage by time period

Daly Avenue

thetrafficspecialist@gmail.com





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Daly Avenue

Between Charlotte Street and the Easterly End of Daly Avenue

Day: Thursday Date: 29 November 2018 Survey Hours 0700-1000 & 1600-1900 Weather: Cloudy -1°C-a.m./Cloudy +2°C-p.m. Surveyor (s): Mousseau

Between Charlotte & Wurtemburg

Between Wurtemburg & Easterly End of Daly

NORTH SIDE

NOITH SIDE				
	Parked Vehicles			
Time	Number of Parked Vehicles	Diplomatic Loading Zone	Usage by Time Period	
0700	5	0	71.4%	
0730	5	0	71.4%	
0800	5	1	71.4%	
0830	5	1	71.4%	
0900	4	1	57.1%	
0930	4	3	57.1%	
1000	2	4	28.6%	
1600	2	3	28.6%	
1630	3	2 2	42.9%	
1700	4	2	57.1%	
1730		1	42.9%	
1800	3	0	42.9%	
1830	5	0	71.4%	
1900	5	0	71.4%	

Legal	Spaces	7
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SOUTH SIDE

	Parked Vehicles		
Time	Number of Parked Vehicles	Usage by Time Period	
0700	0	N/A	
0730	0	N/A	
0800	1	N/A	
0830	1	N/A	
0900	1	N/A	
0930	0	N/A	
1000	0	N/A	
No Le	egal Pa	arking	
1600	0	N/A	
1630	0	N/A	
1700	0	N/A	
1730	0	N/A	
1800	0	N/A	
1830	0	N/A	
1900	0	N/A	
No Le	gal Pa	arking	

Legal Spaces

NORTH SIDE

	Parked	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	5	55.6%
0730	5	55.6%
0800	6	66.7%
0830	5	55.6%
0900	4	44.4%
0930	2	22.2%
1000	2	22.2%
1600	2	22.2%
1630	5	55.6%
1700	3	33.3%
1730	5	55.6%
1800	8	88.9%
1830	7	77.8%
1900	1	11.1%

Legal Spaces

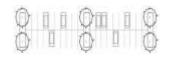
SOUTH SIDE

	Parked Vehicles			
Time	Number of Parked Vehicles	Usage by Time Period		
0700	0	N/A		
0730	0	N/A		
0800	0	N/A		
0830	1	N/A		
0900	0	N/A		
0930	0	N/A		
1000	1	N/A		
No Le	gal Pa	arking		
1600	0	N/A		
1630	0	N/A		
1700	0	N/A		
1730	0	N/A		
1800	0	N/A		
1830	0	N/A		
1900	0	N/A		
No Le	gal Pa	arking		

Legal Spaces (

Usage by time period does not include vehicles in diplomatic loading zones. There are 3 diplomatic loading zone spaces on the north side of Daly - Charlotte to Wurtemburg. At 1000, an additional vehicle squeezed into a diplomatic loading zone space. Vehicles parked in 'No Parking' areas may include those with accessible parking permits.





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Fountain Place

Between Rideau Street and the Easterly End of Fountain Place

Day: Thursday Date: 22 November 2018 Survey Hours 0700-1000 & 1600-2200 Weather: Sunny -16°C a.m. -10°C p.m. Surveyor (s): Carmody/Mousseau

Between Rideau Street & Easterly end of Fountain Place

Between Rideau Street & Easterly end of Fountain Place

NORTH SIDE			
	Parked \	Vehicles	
Time	Number of Parked Vehicles	Usage by Time Period	
0700	5	55.6%	
0730	5	55.6%	
0800	5	55.6%	
0830	2	44.4%	
0900		22.2%	
0930	4	44.4%	
1000	6	66.7%	
1600	4	44.4%	
1630	3	33.3%	
1700	3	33.3%	
1730	3 3 3	33.3%	
1800	3	33.3%	
1830	3	33.3%	
1900	4	44.4%	
1930	4	44.4%	
2000	4	44.4%	
2030	4	44.4%	
2100	4	44.4%	
2130	4	44.4%	
2200	4	44.4%	

SOUTH SIDE

OCCITI OIDL				
	Parked Vehicles			
Time	Number of Parked Vehicles	Usage by Time Period		
0700	0	N/A		
0730	0	N/A		
0800	0	N/A		
0830	0	N/A		
0900	0	N/A		
0930	0	N/A		
1000	0	N/A		
No Legal Parking				
1600	0	N/A		
1630	0	N/A		
1700	0	N/A		
1730	0	N/A		
1800	0	N/A		
1830	0	N/A		
1900	0	N/A		
No Le	gal Pa	arking		
1930	0	N/A		
2000	0	N/A		
2030	00	N/A		
2100	0	N/A		
2130	0	N/A		
2200	0	N/A		

END OF STREET

	Parked Vehicles		
Time	Number of Parked Vehicles	Usage by Time Period	
0700	0	0.0%	
0730	0	0.0%	
0800	0	0.0%	
0830	0	0.0%	
0900	0	0.0%	
0930	0	0.0%	
1000	0	0.0%	
1600	0	0.0%	
1630	0	0.0%	
1700	0 0 0	0.0%	
1730		0.0%	
1800	0	0.0%	
1830	0	0.0%	
1900	0	0.0%	
1930	0	0.0%	
2000	0	0.0%	
2030	0	0.0%	
2100	0	0.0%	
2130	0	0.0%	
2200	0	0.0%	

N/A

IV/A				
	Parked \	ked Vehicles		
Time	Number of Parked Vehicles	Usage by Time Period		
0700		N/A		
0730		N/A		
0800		N/A		
0830		N/A		
0900		N/A		
0930		N/A		
1000		N/A		
1600		N/A		
1630		N/A		
1700		N/A		
1730		N/A		
1800		N/A		
1830		N/A		
1900		N/A		
1930		N/A		
2000		N/A		
2030		N/A		
2100		N/A		
2130		N/A		
2200		N/A		

Legal Spaces N/A

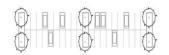
Legal Spaces 9 Legal Spaces

Legal Spaces 3

The parking signing is unclear if parking is permitted at the easterly end of Fountain Place. There are 3 spaces in which 90° parking is possible.

Fountain Place





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Fountain Place

Day: SATURDAY Date: 24 November 2018 Survey Hours 1000 - 1600 Weather: Cloudy -1°C Surveyor (s): Mousseau

Between Rideau Street & Easterly end of Fountain Place

Between Rideau Street & Easterly end of Fountain Place

NO	RT	Н	SI	D	Е
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NONTH SIDE			
	Parked	Vehicles	
Time	Number of Parked Vehicles	Usage by Time Period	
1000	7	77.8%	
1030	5	55.6%	
1100	5	55.6%	
1130	4	44.4%	
1200	4	44.4%	
1230	6	66.7%	
1300	5	55.6%	
1330	5	55.6%	
1400	5	55.6%	
1430	7	77.8%	
1500	7	77.8%	
1530	7	77.8%	
1600	5	55.6%	

Legal Spaces

SOUTH SIDE

	Parked Vehicle	
Time	Number of Parked Vehicles	Usage by Time Period
1000	0	
1030	0	
1100	0	
1130	0	<u>i</u>
1200	0	노
1230	0	Ра
1300	0	E
1330	0) တို့
1400	0	ľ
1430	0	9
1500	0	
1530	0	
1600	0	

Legal Spaces

END OF STREET

	Parked \	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
1000	0	0.0%
1030	0	0.0%
1100	0	0.0%
1130	0	0.0%
1200	0	0.0%
1230	0	0.0%
1300	0	0.0%
1330	0	0.0%
1400	0	0.0%
1430	0	0.0%
1500	0	0.0%
1530	0	0.0%
1600	0	0.0%

Legal Spaces 3

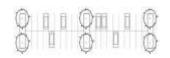
11/7				
	Parked Vehicle			/ehicles
Time	Number of	Parked	Vehicles	Usage by Time Period
Lanali	<u></u>			NI/A

Legal Spaces N/A

90° parking along the north side of Fountain Place as well as at the easterly end of the street.

Fountain Place





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Fountain Place

Between Rideau Street and the Easterly End of Fountain Place

Day: Thursday Date: 29 November 2018 Survey Hours 0700-1000 & 1600-1900

Weather: Cloudy -1°C-a.m./Cloudy +2°C-p.m. Surveyor (s): Mousseau

Between Rideau Street & Easterly end of Fountain Place

Between Rideau Street & Easterly end of Fountain Place

NORT	H SIDI	
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110	кіп э	IDL	
	Parked Vehicles		
Time	Number of Parked Vehicles	Usage by Time Period	
0700	3	33.3%	
0730	3	33.3%	
0800	3	33.3%	
0830	3	33.3%	
0900	3	33.3%	
0930	3	33.3%	
1000	3	33.3%	
1600	2	22.2%	
1630	2	22.2%	
1700	3	33.3%	
1730	5	55.6%	
1800	6	66.7%	
1830	5	55.6%	
1900	5	55.6%	

Legal Spaces 🤉 🤉

SOUTH SIDE

	Parked '	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	0	N/A
0730	0	N/A
0800	0	N/A
0830	0	N/A
0900	0	N/A
0930	0	N/A
1000	0	N/A
No Le	gal Pa	arking
1600	0	N/A
1630	0	N/A
1700	0	N/A
1730	0	N/A
1800	0	N/A
1830	0	N/A
1900	0	N/A
No Le	gal Pa	arking

Legal Spaces

END OF STREET

	Parked \	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	0	0.0%
0730	0	0.0%
0800	0	0.0%
0830	0	0.0%
0900	0	0.0%
0930	0	0.0%
1000	0	0.0%
1600	0	0.0%
1630	0	0.0%
1700	0	0.0%
1730	0	0.0%
1800	0	0.0%
1830	0	0.0%
1900	0	0.0%

Legal Spaces 3

N	l	A	١

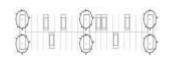
IN/A			
	Parked \	Vehicles	
Time	Number of Parked Vehicles	Usage by Time Period	
0700	-	N/A	
0730	-	N/A	
0800	-	N/A	
0830	-	N/A	
0900	•	N/A	
0930	1	N/A	
1000	-	N/A	
1600	•	N/A	
1630	1	N/A	
1700	-	N/A	
1730	-	N/A	
1800	-	N/A	
1830	-	N/A	
1900	-	N/A	

Legal Spaces N/A

The parking signing is unclear if parking is permitted at the easterly end of Fountain Place. There are 3 spaces in which 90° parking is possible.

Fountain Place





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Rideau Street

Between Charlotte Street and	Wurtemburg	Street
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Day: Thursday Date: 22 November 2018 Survey Hours 0700-1000 & 1600-2200 Weather: Sunny -16°C a.m. Clear -10°C p.m. Surveyor (s): Carmody/Mousseau

Between Charlotte & Wurtemburg

N/A

SOUTH SIDE

	Parked \	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	0	0.0%
0730	0	0.0%
0800	0	0.0%
0830	0	0.0%
0900	0	0.0%
0930	0	0.0%
1000	0	0.0%
1600	0	0.0%
1630	0	0.0%
1700	0	0.0%
1730	0	0.0%
1800	0	0.0%
1830	0	0.0%
1900	0	0.0%
1930	0	0.0%
2000	0	0.0%
2030	0	0.0%
2100	0	0.0%
2130	0	0.0%
2200	0	0.0%

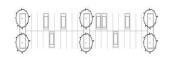
	-	

Legal Spaces 8

No vehicles parked along the south side of Rideau Street between Charlotte Street and Wurtemburg Street.

Rideau Street





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Rideau Street

Between Charlotte Street and Wu	urtembura Street
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Day: SATURDAY Date: 24 November 2018 Survey Hours 1000 - 1600 Weather: Cloudy -1°C Surveyor (s): Mousseau

Between Charlotte St. & Wurtemburg St.

N/A

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		*//	•	
	Pa	ırke	d V	Vehicles
Time	Number of	Parked	Vehicles	Usage by Time Period
1000				
1030				
1100				
1130				
1200				
1230				
1300				
1330				
1400				
1430				
1500				
1530				
1600				

Legal Spaces N/A

SOUTH SIDE

	Parked \	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
1000	0	0.0%
1030	0	0.0%
1100	0	0.0%
1130	0	0.0%
1200	0	0.0%
1230	0	0.0%
1300	0	0.0%
1330	0	0.0%
1400	0	0.0%
1430	0	0.0%
1500	0	0.0%
1530	0	0.0%
1600	0	0.0%

Legal Spaces

		N/	4	
	Pa	ırke	ed \	/ehicles
Time	Number of	Parked	Vehicles	Usage by Time Period
1000				
1030				
1100				
1130				
1200				
1230				
1300				
1330				
1400				
1430				
1500				
1530				
1600				

Legal Spaces N/A

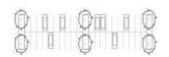
		N/A	4_	
	Pa	ırke	d V	Vehicles
Time	Number of	Parked	Vehicles	Usage by Time Period
1000				
1030				
1100				
1130				
1200				
1230				
1300				
1330				
1400				
1430				
1500				
1530				
1600				

NI/A

Legal Spaces N/A

No parking activity noted along the south side of Rideau Street between Charlotte Street and Wurtemburg Street.





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Rideau Street

Between Charlotte Street and Wurtemburg Street	Between	Charlotte	Street and	Wurtemburg	Street
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Day: Thursday Date: 29 November 2018 Survey Hours 0700-1000 & 1600-1900 Weather: Cloudy -1°C-a.m./Cloudy +2°C-p.m. Surveyor (s): Mousseau

Between Charlotte & Wurtemburg

N/A

SOUTH SIDE

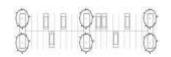
	Parked \	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	0	0.0%
0730	0	0.0%
0800	0	0.0%
0830	0	0.0%
0900	0	0.0%
0930	0	0.0%
1000	0	0.0%
1600	0	0.0%
1630	0	0.0%
1700	0	0.0%
1730	0	0.0%
1800	0	0.0%
1830	0	0.0%
1900	0	0.0%

Legal Spaces 8

No vehicles parked along the south side of Rideau Street between Charlotte Street and Wurtemburg Street.

Rideau Street





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Wurtemburg Street

Between Daly Avenue and Rideau Street

Thursday 22 November 2018 Survey Hours 0700-1000 & 1600-2200 Day: Date: Weather: Sunny -16°C a.m. Clear -10°C p.m. Surveyor (s): Carmody/Mousseau

Between Rideau Street & Besserer Street

Between Besserer Street & Daly Avenue

|--|

E/	ST SI	DE
	Parked \	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	0	N/A
0730	0	N/A
0800	0	N/A
0830	0	N/A
0900	0 0 0 0 0	N/A
0930	0	N/A
1000	0	N/A
No Le		paces
1600	0 0 0 0 1	N/A
1630	0	N/A
1700	0	N/A
1730	0	N/A
1800	1	N/A
1830	0	N/A
1900	0	N/A
No Le	egal S _l	paces
1930	0	N/A
2000	0	N/A
2030	0 0 0	N/A
2100	0	N/A
2130	0	N/A
2200	0	N/A

Legal Spaces 0

WEST SIDE

	Parked \	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	1	33.3%
0730	0	0.0%
0800	0	0.0%
0830	0	0.0%
0900	0	0.0%
0930	0	0.0%
1000	0	0.0%
1600	1	33.3%
1630	0	0.0%
1700	0	0.0%
1730	1	33.3%
1800	1	33.3%
1830	1	33.3%
1900	1	33.3%
1930	1	33.3%
2000	1	33.3%
2030	1	33.3%
2100	0	0.0%
2130	0	0.0%
2200	0	0.0%

EAST SIDE

	Parked \	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	0	N/A
0730	0 0 0	N/A
0800	0	N/A
0830	0	N/A
0900	0	N/A
0930	0	N/A
1000 No Le	0	N/A
No Le	gal Sp	paces
<u> 1600</u>	0	N/A
1630	0	N/A
1700	0 0	N/A
1730	0	N/A
1800	1	N/A
1830		N/A
1900	1	N/A
No Le	egal S _l	paces
1930	1	N/A
2000	1	N/A
2030	2 0 0 0	N/A
2100	0	N/A
2130	0	N/A
2200	0	N/A

Legal Spaces

WEST SIDE

	Pai	rked Veh	icles
Time	Number of Parked Vehicles	Diplomatic Loading Zone	Usage by Time Period
0700	0	0	0.0%
0730	0	0	0.0%
0800	0	0	0.0%
0830	0	1	0.0%
0900	0	1	0.0%
0930	0	1	0.0%
1000	2	2	100.0%
1600	0	1	0.0%
1630	0	0	0.0%
1700	0	0	0.0%
1730	0	0	0.0%
1800	0	0	0.0%
1830	0	0	0.0%
1900	0	0	0.0%
1930	0	0	0.0%
2000	0	0	0.0%
2030	0	0	0.0%
2100		0	50.0%
2130	0	0	0.0%
2200	0	0	0.0%

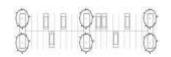
Legal Spaces

There is a diplomatic loading zone on the west side of the street. These two spaces are not included in the usage percentage by time period

Legal Spaces

Wurtemburg Street





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Wurtemburg Street

Between Daly Avenue and Rideau Street

Day: SATURDAY Date: 24 November 2018 Survey Hours 1000 - 1600 Weather: Cloudy -1°C Surveyor (s): Mousseau

Between Rideau Street & Besserer Street

Between Besserer Street & Daly Avenue

FAS.	T S	חו	F
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	Parked \	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
1000	0	
1030	0	
1100	0	D
1130	0	<u>i</u>
1200	0	¥
1230	0	Ра
1300	0	a
1330	0	ğ
1400	0	Ľ
1430	0	9
1500	0	
1530	0	
1600	0	
Legal S	Spaces	0

WEST SIDE

	Parked '	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
1000	1	33.3%
1030	1	33.3%
1100	1	33.3%
1130	1	33.3%
1200	2	66.7%
1230	1	33.3%
1300	0	0.0%
1330	0	0.0%
1400	0	0.0%
1430	0	0.0%
1500	1	33.3%
1530	2	66.7%
1600	2	66.7%

Legal Spaces

	Parked '	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
1000	0	
1030	0	
1100	0	5
1130	0	<u>u</u>
1200	0	¥
1230	0	Pa
1300	0	E
1330	0	ğ
1400	0	L
1430	1	9
1500	0	
1530	0	
1600	0	
Logol	Snaaa	^

Legal Spaces 0

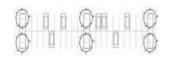
WEST SIDE

	Par	ked Vehi	cles
Time	Number of Parked Vehicles	Diplomatic Loading Zone	Usage by Time Period
1000	0	0	0.0%
1030	0	0	0.0%
1100	0	0	0.0%
1130	0	0	0.0%
1200	0	0	0.0%
1230	0	0	0.0%
1300	1	0	50.0%
1330	1	0	50.0%
1400	1	0	50.0%
1430	1	0	50.0%
1500	0	0	0.0%
1530	0	0	0.0%
1600	0	0	0.0%

Legal Spaces 2

There are two diplomatic loading zone spaces on the west side of Wurtemburg Street. Vehicles parked in these spaces are not included in the usage by time period totals.





Sandy Hill On-Street Parking Usage Survey

Besserer Street, Charlotte Street, Daly Avenue, Fountain Place, Rideau Street & Wurtemburg Street

Wurtemburg Street

Between Daly Avenue and Rideau Street

Day: Thursday Date: 29 November 2018 Survey Hours 0700-1000 & 1600-1900 Weather: Cloudy -1°C-a.m./Cloudy +2°C-p.m. Surveyor (s): Mousseau

Between Rideau Street & Besserer Street

Between Besserer Street & Daly Avenue

EAST SIDE

EAST SIDE			
	Parked \	Vehicles	
Time	Number of Parked Vehicles	Usage by Time Period	
0700	0	N/A	
0730	0	N/A	
0800	0	N/A	
0830	0	N/A	
0900	0	N/A	
0930	0	N/A	
1000	0	N/A	
No Le	gal S _l	oaces	
1600	0	N/A	
1630	0	N/A	
1700	0	N/A	
1730	0	N/A	
1800	0	N/A	
1830	0	N/A	
1900	0	N/A	
No Le	gal S _l	oaces	
Legal	Spaces	0	

WEST SIDE

	Parked Vehicles		
Time	Number of Parked Vehicles	Usage by Time Period	
0700	1	33.3%	
0730	1	33.3%	
0800	0	0.0%	
0830	0	0.0%	
0900	0	0.0%	
0930	0	0.0%	
1000	0	0.0%	
1600	0	0.0%	
1630	0	0.0%	
1700	1	33.3%	
1730	1	33.3%	
1800	2	66.7%	
1830	2	66.7%	
1900	2	66.7%	

Legal Spaces 3

ΕA	ST	SIL)E	
	Dark	ر ا ام	abia	امما

	Parked \	Vehicles
Time	Number of Parked Vehicles	Usage by Time Period
0700	0	N/A
0730	0	N/A
0800	0	N/A
0830	0	N/A
0900	0	N/A
0930	0	N/A
1000	0	N/A
No Le	egal Sp	oaces
1600	0	N/A
1630	0	N/A
1700	0	N/A
1730	0	N/A
1800	0	N/A
1830	0	N/A
1900	0	N/A
No Le	gal Sp	oaces

Legal Spaces 0

WEST SIDE

	Parked Vehicles			
Time	Number of Parked Vehicles	Diplomatic Loading Zone	Usage by Time Period	
0700	0	0	0.0%	
0730	0	0	0.0%	
0800	0	0	0.0%	
0830	0	2	0.0%	
0900	0	2	0.0%	
0930	0	2	0.0%	
1000	0	2	0.0%	
1600	0	1	0.0%	
1630	0	0	0.0%	
1700	1	0	50.0%	
1730	0	0	0.0%	
1800	0	0	0.0%	
1830	0	0	0.0%	
1900	1	0	50.0%	

Legal Spaces 2

There is a diplomatic loading zone on the west side of the street. These two spaces are not included in the usage percentage by time period