From: Switzer, Barbara <Barbara.Switzer@york.ca> On Behalf Of Regional Clerk Sent: November 24, 2020 1:55 PM

To: Aurora Clerks General Inbox <Clerks@aurora.ca>; Aguila-Wong, Christine <caguilawong@markham.ca>; clerks@newmarket.ca; EG Clerks General Inbox <clerks@eastgwillimbury.ca>; King Clerks General Inbox <clerks@king.ca>; Rachel Dillabough <rdillabough@georgina.ca>; Richmond Hill Clerks General Inbox <clerks@richmondhill.ca>; Vaughan Clerks General Inbox <clerks@vaughan.ca>; WS Clerks General Inbox <clerks@townofws.ca> Subject: Regional Council Decision - Lane Designation Bylaw Update E-Bikes and E-Scooters

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On November 19, 2020 Regional Council made the following decision:

- 1. Council approve an amendment to the lane designation bylaw to include E-Bikes, in accordance with Ontario Highway Traffic Act Regulation 369/09.
- 2. Council approve an amendment to the lane designation bylaw to include E-Scooters, in accordance with Ontario Highway Traffic Act Regulation 389/19.
- 3. The Regional Solicitor prepare the necessary bylaws.
- 4. The Regional Clerk circulate this report to the local municipalities.

The original staff report is attached for your information.

Please contact Brian Titherington, Director, Transportation Infrastructure Planning at 1-877-464-9675 ext. 75901 if you have any questions with respect to this matter.

Regards,

Christopher Raynor | Regional Clerk, Regional Clerk's Office, Corporate Services

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1 **O:** 1-877-464-9675 ext. 71300 | <u>christopher.raynor@york.ca</u> | <u>york.ca</u>

Our Mission: Working together to serve our thriving communities - today and tomorrow

The Regional Municipality of York

Committee of the Whole Transportation Services November 5, 2020

Report of the Commissioner of Transportation Services

Lane Designation Bylaw Update E-Bikes and E-Scooters

1. Recommendations

- 1. Council approve an amendment to the lane designation bylaw to include E-Bikes, in accordance with Ontario Highway Traffic Act Regulation 369/09.
- 2. Council approve an amendment to the lane designation bylaw to include E-Scooters, in accordance with Ontario Highway Traffic Act Regulation 389/19.
- 3. The Regional Solicitor prepare the necessary bylaws.
- 4. The Regional Clerk circulate this report to the local municipalities.

2. Summary

During the October 22, 2020 Council meeting, consideration of Bylaw 2020-53 was deferred to November for further clarification on the use of electric bikes. Staff have reviewed permitted uses and are proposing an expanded bylaw to include Electric Bikes (E-Bikes) and Electric Kick-Scooters (E-Scooters).

Key Points:

- The current lane designation bylaw only includes bicycles, tricycles and unicycles
- E-Bikes and E-Scooters have gained popularity in recent years and are currently being used as a means of transportation
- Rules and regulations of E-Bikes and E-Scooters are defined by Ontario Highway Traffic Act Regulations
- Permitting the use of E-Bikes and E-Scooters in designated bicycle lanes and High Occupancy Vehicle lanes on Regional Roads accommodates travellers already using these provincially-recognized vehicles, while improving the efficiency of the Regional road network
- Continued collaboration with Regional and neighbouring municipalities is required to better understand the integration of E-Scooters with the local road network.

3. Background

In recent years, E-Bikes and E-Scooters have emerged as alternative transportation choices

Given their popularity, Ministry of Transportation of Ontario (MTO) regulated the use of E-Bikes, defined in Ontario Highway Traffic Act (HTA) <u>Regulation 369/09</u> as "Power-Assisted Bicycles".

Beginning January 1, 2020, MTO launched a five-year pilot framework to permit E-Scooters, defined in Ontario HTA <u>Regulation 389/19</u> as "Electric Kick-Scooters". In order to allow the operation of E-Scooters, municipalities must enact bylaws and determine where they can operate based on the context of their own unique environment.

The E-Scooter pilot framework was communicated to Council in <u>January 2020</u>. Staff has been continuing conversations with local and neighbouring regional municipalities to exchange best practices and further explore how these devices are integrated with the local road network which includes local roads, sidewalks, multi-use paths and trails. Operation of E-Scooters on these facilities is more problematic because of safety concerns associated with interactions with pedestrians. This is not a concern for Regionally-designated cycling facilities.

Further clarification was requested at the October Council meeting on the use of Electric Bikes on Regional facilities

Council received two reports at the October 22, 2020 Council meeting related to formally designating lanes on the Regional road network; one to support Rapidways, including cycling facilities, <u>Traffic Bylaw Amendments to support Rapidways</u>, and the other to support high occupancy vehicles, <u>Traffic Bylaw Amendments to support High Occupancy Vehicle Lane</u> <u>Designation</u>. Both are in support of Regional Bylaw 2020-53.

4. Analysis

A revision to the lane designation bylaw is proposed to include E-Bikes and E-Scooters

Following the October Council meeting, staff reviewed permitted uses within the lane designation bylaw and are now proposing to further update the bylaw to include E-Bikes and E-Scooters within bicycle and High Occupancy Vehicle lanes, enumerated in Bylaw 2020-53.

The current lane designation bylaw only includes bicycles, tricycles and unicycles

Bicycles are currently permitted on designated bike lanes on-road and in-boulevard and on High Occupancy Vehicle Lanes throughout the Region. The lane designation bylaw is proposed to be amended to include E-Bikes and E-Scooters. Travellers are already using E-bikes and E-Scooters as a means of transportation. Expanding the permitted uses to allow for these on the Regional road network demonstrates the Region's commitment to increasing transportation options for travellers and supports more sustainable travel choices for residents while improving the efficiency of the Regional road network.

Rules and regulations of E-Bikes are provided by the Ministry of Transportation of Ontario

E-Bikes are motorized bicycles that resemble conventional bicycles, scooters or limited speed motorcycles, as shown in Attachment 1. The rules and regulations for E-Bikes are set out by the MTO and include:

- A maximum speed of 32 km/hr
- A minimum operator age of 16
- A maximum weight of 120 kg
- An electric motor not exceeding 500 watts
- A permanent label from the manufacturer must be included on the E-Bikes stating it conforms to the federal definition of a power-assisted bicycle
- Helmet requirements

E-Bikes under Ontario HTA Regulation 369/09 are permitted on roads and highways where conventional bikes are permitted, unless specifically prohibited through municipal bylaw.

Rules and regulations of E-Scooters are provided by the Ministry of Transportation of Ontario

E-Scooters must meet all requirements set by the MTO and resemble the E-scooter shown in the photo in Attachment 1. As part of the pilot framework, broad rules and regulations have been provided for E-Scooters and include:

- A maximum speed of 24 km/hr
- A minimum operator age of 16
- A maximum weight of 45 kg
- An electric motor not exceeding 500 watts
- Helmet requirements

E-Scooter's are permitted in accordance with Ontario HTA Regulation 389/19 and all Ontario Highway Traffic Act rules of the road apply to their operation like bicycles.

5. Financial

There are no financial obligations associated with the recommendations outlined this report.

6. Local Impact

Staff continues to work with Regional and neighbouring partners to understand and coordinate an approach for E-Scooters on the local road network

Staff lead a joint E-Scooter Coordinating Committee with local municipal staff, which meets periodically. Staff are also in contact with neighbouring cities and regions to better understand any lessons learned. Through the E-Scooter Coordinating Committee, staff continues to explore opportunities to better understand how E-Scooters can be integrated into the local road network (local roads, sidewalks, multi-use paths and trails) as well as how to potentially address commercial E-Scooter rental companies.

7. Conclusion

The report seeks Council approval to amend the lane designation bylaw to include E-Bikes and E-Scooters, which would allow for additional transportation options for travellers while helping improve the efficiency of the Regional road network.

Staff will monitor the use of E-Bikes and E-Scooters in Regionally-designated facilities and explore opportunities with local partners to integrate them into the local network.

For more information on this report, please contact Brian Titherington, Director, Transportation Infrastructure Planning at 1-877-464-9675 ext. 75901. Accessible formats or communication supports are available upon request.

Recommended by:	Paul Jankowski Commissioner of Transportation Services
Approved for Submission:	Bruce Macgregor Chief Administrative Officer
November 2, 2020 Attachment (1) 11847116	

Lane Designation Bylaw Update E-Bikes and E-Scooters

E-Bikes



SOURCE: https://www.theglobeandmail.com/

E-Scooters



SOURCE: https://www.shutterstock.com/



SOURCE: https://www.thestar.com/

THE REGIONAL MUNICIPALITY OF YORK

BYLAW NO. 2020-53

A bylaw to designate lanes on Regional roads for the exclusive use of certain classes of vehicles

The Council of The Regional Municipality of York hereby enacts as follows:

1. In this bylaw,

"**bicycle**" includes a power-assisted bicycle, a tricycle and a unicycle but does not include a motor assisted bicycle;

"electric kick-scooter" means an electric kick-scooter as defined in O. Reg 389/19 under the *Highway Traffic Act*,

"**motor assisted bicycle**" means a motor assisted bicycle as defined under the *Highway Traffic Act*,

"**motor vehicle**" includes an automobile, a motorcycle, a motor assisted or power-assisted bicycle and any other vehicle propelled or driven otherwise than by muscular power but does not include a farm tractor, a road-building machine and a bicycle;

"motorcycle" means a motorcycle as defined under the Highway Traffic Act;

"**power-assisted bicycle**" means a power-assisted bicycle as defined under the *Highway Traffic Act*, and

"**vehicle**" includes a motor vehicle, trailer, traction engine, farm tractor, roadbuilding machine, bicycle and any vehicle drawn, propelled or driven by any kind of power, including muscular power.

2. Subject to Section 3 of this bylaw, that portion of highway set out in Column 1 and Column 2 of Schedule A, between the limits set out in Column 3, is hereby designated a high occupancy vehicle lane for the exclusive use of those vehicles listed in Column 4, during the times set out in Column 5.

- 3. No person shall operate a vehicle in a high occupancy vehicle lane except for:
 - (a) a vehicle of a class designated in Column 4 of Schedule A;
 - (b) a public vehicle or a bus as defined under the Highway Traffic Act,
 - (c) an emergency vehicle, as defined in section 144 of the *Highway Traffic Act*, operated by a person in the performance of their duties;
 - (d) a vehicle operated by a person in the lawful performance of their duties as a police officer;
 - (e) a vehicle operated by a person engaged in road construction or maintenance activities in or near the high occupancy vehicle lane; or
 - (f) a taxicab, as defined in the *Public Vehicles Act*.
- 4. Subject to Section 5 of this bylaw, that portion of highway set out in Column 1 and Column 2 of Schedule B, between the limits set out in Column 3, is hereby designated a rapidway lane for the exclusive use of bus rapid transit vehicles, during the times set out in Column 4.
- 5. No person shall operate a vehicle in a rapidway lane except for:
 - (a) a bus rapid transit vehicle;
 - (b) a public vehicle or a bus as defined in the *Highway Traffic Act*, which has been authorized to use a rapidway lane by the Region;
 - (c) an emergency vehicle, as defined in section 144 of the *Highway Traffic Act*, operated by a person in the performance of their duties;
 - (d) a vehicle operated by a person in the lawful performance of their duties as a police officer or a special constable; or
 - (e) a vehicle operated by a person engaged in road construction or maintenance activities in or near the rapidway lane.
- 6. Subject to Section 7 of this bylaw, that portion of highway set out in Column 1 and Column 2 of Schedule C, between the limits set out in Column 3, is hereby designated a bicycle lane for the exclusive use of bicycles and electric kickscooters, during the times set out in Column 4.
- 7. No person shall operate a vehicle in a bicycle lane except for:
 - (a) a bicycle or an electric kick-scooter;

- (b) a public vehicle or a bus as defined in the *Highway Traffic Act* for the purpose only of picking up or dropping off passengers at the curb;
- (c) an emergency vehicle, as defined in section 144 of the *Highway Traffic Act*, operated by a person in the performance of their duties;
- (d) a vehicle operated by a person in the lawful performance of their duties as a police officer; or
- (e) a vehicle operated by a person engaged in road construction or maintenance activities in or near the bicycle lane.
- 8. Despite Section 3 of this bylaw:
 - (a) when entering a regional road, a person may operate a vehicle in a lane designated in Column 1 and 2 of Schedule A, between the limits set out in Column 3 for a distance of up to 100 metres from the point at which they enter; and
 - (b) when exiting from a regional road, a person may operate a vehicle in a lane designated in Column 1 and 2 of Schedule A, between the limits set out in Column 3 for a distance of up to 100 metres before the point at which they exit.
- 9. Despite any provision of this bylaw, pursuant to O. Reg 389/19 under the *Highway Traffic Act*, electric kick-scooters are permitted in that portion of highway set out in Column 1 and Column 2 of Schedule A, between the limits set out in Column 3, except where there is an adjacent bicycle lane, in which case electric kick-scooters are only permitted in the bicycle lane.
- 10. Despite any provision of this bylaw, every person shall operate a vehicle in accordance with the *Highway Traffic Act.*
- 11. Any person who contravenes any provision of this bylaw is guilty of an offence.
- 12. Every person who is guilty of an offence under this bylaw shall be subject to the following penalties:
 - upon a first conviction, to a fine of not less that \$50.00 and not more than \$1,000.00;

- (b) upon a second or subsequent conviction for an offence under this bylaw, to a fine of not less than \$100.00 and not more than \$10,000.00.
- 13. For the purposes of this bylaw, an offence is a second or subsequent offence if the act giving rise to the offence occurred after a conviction has been entered at an earlier date for an offence under this bylaw.
- 14. Schedules A, B and C are attached and form part of this bylaw.
- 15. Bylaw No. 2020-06 is hereby repealed.

ENACTED AND PASSED on November 19, 2020.

Regional Clerk

Regional Chair

SCHEDULE A HOV Lanes

COLUMN 1 (Highway)	COLUMN 2 (Portion of highway)	COLUMN 3 (Limits)	COLUMN 4 (Class of Vehicle)	COLUMN 5 (Times)	
City of Markham	ו				
Highway 7 (Y.R. 7)	Eastbound curbside lane	From the east limit of Courtyard Lane to 150 metres east of the east limit of Sciberras Road	motor vehicles with two (2) or more persons bicycles, motorcycles, motor assisted bicycles	7:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m. Monday to Friday	
Highway 7 (Y.R. 7)	Westbound curbside lane	From 150 metres east of the east limit of Sciberras Road to 22 metres west of the west limit of Courtyard Lane	motor vehicles with two (2) or more persons bicycles, motorcycles, motor assisted bicycles	7:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m. Monday to Friday	
Yonge Street (Y.R. 1) Cities of Markham and Richmond Hill	Northbound curbside lane	From the north limit of Steeles Avenue to the south limit of Clark Avenue	motor vehicles with three (3) or more persons bicycles, motorcycles, motor assisted bicycles	7:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m. Monday to Friday	
Yonge Street (Y.R. 1) Cities of Markham and Richmond Hill	Southbound curbside lane	From 52 metres south of the south limit of Clark Avenue to the north limit of Steeles Avenue	motor vehicles with three (3) or more persons bicycles, motorcycles, motor assisted bicycles	7:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m. Monday to Friday	
City of Richmond Hill					
Yonge Street (Y.R. 1) Cities of Markham and Richmond Hill	Northbound curbside lane	From the north limit of Steeles Avenue to the south limit of Clark Avenue	motor vehicles with three (3) or more persons bicycles, motorcycles, motor assisted bicycles	7:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m. Monday to Friday	

COLUMN 1 (Highway)	COLUMN 2 (Portion of highway)	COLUMN 3 (Limits)	COLUMN 4 (Class of Vehicle)	COLUMN 5 (Times)
Yonge Street (Y.R. 1) Cities of Markham and Richmond Hill	Southbound curbside lane	From 52 metres south of the south limit of Clark Avenue to the north limit of Steeles Avenue	motor vehicles with three (3) or more persons bicycles, motorcycles, motor assisted bicycles	7:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m. Monday to Friday
City of Vaughan				
Dufferin Street (Y.R. 53)	Northbound curbside lane or the lane immediately adjacent to the designated bicycle lane lane, as marked	From the north limit of Steeles Avenue to the south limit of Caraway Drive	motor vehicles with two (2) or more persons bicycles, motorcycles, motor assisted bicycles	7:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m. Monday to Friday
Dufferin Street (Y.R. 53)	Northbound curbside lane	From the north limit of Caraway Drive to the south limit of Langstaff Road	motor vehicles with two (2) or more persons bicycles, motorcycles, motor assisted bicycles	7:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m. Monday to Friday
Dufferin Street (Y.R. 53)	Southbound curbside lane	From the south limit of Langstaff Road to the north limit of Caraway Drive	motor vehicles with two (2) or more persons bicycles, motorcycles, motor assisted bicycles	7:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m. Monday to Friday
Dufferin Street (Y.R. 53)	Southbound curbside lane or the lane immediately adjacent to the designated bicycle lane, as marked	From the south limit of Caraway Drive to 250 metres north of the north limit of Steeles Avenue	motor vehicles with two (2) or more persons bicycles, motorcycles, motor assisted bicycles	7:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m. Monday to Friday

COLUMN 1 (Highway)	COLUMN 2 (Portion of highway)	COLUMN 3 (Limits)	COLUMN 4 (Class of Vehicle)	COLUMN 5 (Times)
Major Mackenzie Drive West (Y.R. 25)	Westbound curbside lane	From 146 metres east of the east limit of Cityview Boulevard to 147 metres east of the east limit of Pine Valley Drive. (Y.R. 57)	motor vehicles with two (2) or more persons bicycles, motorcycles, motor assisted bicycles	7:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m. Monday to Friday
Major Mackenzie Drive West (Y.R. 25)	Westbound curbside lane	From the west limit of Islington Avenue (Y.R. 17) to the east limit of Highway 27 (Y.R. 27)	motor vehicles with two (2) or more persons bicycles, motorcycles, motor assisted bicycles	7:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m. Monday to Friday
Major Mackenzie Drive West (Y.R. 25)	Eastbound curbside lane	From the east limit of Highway 27 (Y.R. 27) to the west limit of Islington Avenue (Y.R. 17)	motor vehicles with two (2) or more persons bicycles, motorcycles, motor assisted bicycles	7:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m. Monday to Friday
Major Mackenzie Drive West (Y.R. 25)	Eastbound curbside lane	From the east limit of Pine Valley Drive (Y.R. 57) to the west limit of Vellore Woods Boulevard	motor vehicles with two (2) or more persons bicycles, motorcycles, motor assisted bicycles	7:00 a.m. to 10:00 a.m. and 3:00 p.m. to 7:00 p.m. Monday to Friday

SCHEDULE B Rapidway Lanes

COLUMN 1 (Highway)	COLUMN 2 (Portion of highway)	COLUMN 3 (Limits)	COLUMN 4 (Times)
City of Markham			
Highway 7 (Y.R. 7) Cities of Markham and Richmond Hill	Eastbound centre lane	From 153 metres west of the west limit of South Park Road / Chalmers Road to the west limit of Courtyard Lane	24 hours, 7 days a week
Highway 7 (Y.R. 7) Cities of Markham and Richmond Hill	Westbound centre lane	From 50 metres west of the west limit of Courtyard Lane to 231 metres west of the west limit of South Park Road / Chalmers Road	24 hours, 7 days a week
Town of Newmarket			
Davis Drive (Y.R. 31)	Eastbound centre lane	From 26 metres west of the west limit of Yonge Street (Y.R. 1) to 23 metres east of the east limit of Roxborough Road / Patterson Street	24 hours, 7 days a week
Davis Drive (Y.R. 31)	Westbound centre lane	From 96 metres east of the east limit of Roxborough Road / Patterson Street to 39 metres west of the west limit of Yonge Street (Y.R. 1)	24 hours, 7 days a week
Yonge Street (Y.R. 1)	Northbound centre lane	From 170 metres south of the south limit of Mulock Drive (Y.R. 74) to the south limit of Davis Drive (Y.R. 31)	24 hours, 7 days a week

COLUMN 1 (Highway)	COLUMN 2 (Portion of highway)	COLUMN 3 (Limits)	COLUMN 4 (Times)
Yonge Street (Y.R. 1)	Southbound centre lane	From the south limit of Davis Drive (Y.R. 31) to the north limit of Savage Road North / Sawmill Valley Drive	24 hours, 7 days a week
City of Richmond Hill			
Bathurst Street (Y.R. 38) Cities of Richmond Hill and Vaughan	Northbound centre lane	From 50 metres south of the south limit of the connector with Highway 7 (Y.R. 7) to the south limit of the connector with Highway 7 (Y.R. 7)	24 hours, 7 days a week
Bathurst Street (Y.R. 38) Cities of Richmond Hill and Vaughan	Southbound centre lane	From the south limit of the connector with Highway 7 (Y.R. 7) to the north limit of Centre Street (Y.R. 71)	24 hours, 7 days a week
Bathurst Street Connector Road (part of Highway 7 (Y.R. 7))	East- southbound centre lane	From the east limit of Bathurst Street (Y.R. 38) to the north limit of Highway 7 (Y.R. 7)	24 hours, 7 days a week
Bathurst Street Connector Road (part of Highway 7 (Y.R. 7))	North- westbound centre lane	From 34 metres north of the north limit of Highway 7 (Y.R. 7) to the east limit of Bathurst Street (Y.R. 38)	24 hours, 7 days a week
Highway 7 (Y.R. 7) Cities of Richmond Hill and Vaughan	Eastbound centre lane	From the east limit of the connector with Bathurst Street (Y.R. 38) to the west limit of the connector with Yonge Street (Y.R. 1)	24 hours, 7 days a week
Highway 7 (Y.R. 7) Cities of Markham and Richmond Hill	Eastbound centre lane	From 153 metres west of the west limit of South Park Road / Chalmers Road to the west limit of Courtyard Lane	24 hours, 7 days a week

COLUMN 1 (Highway)	COLUMN 2 (Portion of highway)	COLUMN 3 (Limits)	COLUMN 4 (Times)		
Highway 7 (Y.R. 7) Cities of Markham and Richmond Hill	Westbound centre lane	From 50 metres west of the west limit of Courtyard Lane to 231 metres west of the west limit of South Park Road / Chalmers Road	24 hours, 7 days a week		
Yonge Street (Y.R. 1)	Northbound centre lane	From 60 metres north of the north limit of Garden Avenue to the south limit of Major Mackenzie Drive East (Y.R. 25)	24 hours, 7 days a week		
Yonge Street (Y.R. 1)	Northbound centre lane	From the north limit of Elgin Mills Road East (Y.R. 49) to 222 metres north of the north limit of Gamble Road/19th Avenue (Y.R. 29)	24 hours, 7 days a week		
Yonge Street (Y.R. 1)	Southbound centre lane	From 227 metres north of the north limit of Gamble Road/19th Avenue (Y.R. 29) to the north limit of Elgin Mills Road West (Y.R. 49)	24 hours, 7 days a week		
Yonge Street (Y.R. 1)	Southbound centre lane	From 50 metres south of the south limit of Major Mackenzie Drive West (Y.R. 25) to the north limit of Garden Avenue	24 hours, 7 days a week		
City of Vaughan					
Bathurst Street (Y.R. 38)	Northbound centre lane	From the north limit of Centre Street (Y.R. 71) to 110 metres north of the north limit of Worth Boulevard / Flamingo Road	24 hours, 7 days a week		

COLUMN 1 (Highway)	COLUMN 2 (Portion of highway)	COLUMN 3 (Limits)	COLUMN 4 (Times)
Bathurst Street (Y.R. 38) Cities of Richmond Hill and Vaughan	Northbound centre lane	From 50 metres south of the south limit of the connector with Highway 7 (Y.R. 7) to the south limit of the connector with Highway 7 (Y.R. 7)	24 hours, 7 days a week
Bathurst Street (Y.R. 38) Cities of Richmond Hill and Vaughan	Southbound centre lane	From the south limit of the connector with Highway 7 (Y.R. 7) to the north limit of Centre Street (Y.R. 71)	24 hours, 7 days a week
Centre Street (Y.R. 71)	Eastbound centre lane	From 327 metres west of the west limit of Dufferin Street (Y.R. 53) to the west limit of Bathurst Street (Y.R. 38)	24 hours, 7 days a week
Centre Street (Y.R. 71)	Westbound centre lane	From the west limit of Bathurst Street (Y.R. 38) to the east limit of Highway 7 (Y.R. 7)	24 hours, 7 days a week
Highway 7 (Y.R. 7)	Eastbound centre lane	From 141 metres east of the east limit of Bruce Street to 100 metres east of the east limit of Bowes Road / Baldwin Avenue	24 hours, 7 days a week
Highway 7 (Y.R. 7) Cities of Richmond Hill and Vaughan	Eastbound centre lane	From the east limit of the connector with Bathurst Street (Y.R. 38) to the west limit of the connector with Yonge Street (Y.R. 1)	24 hours, 7 days a week
Highway 7 (Y.R. 7)	Westbound centre lane	From 248 metres west of the west limit of Bowes Road / Baldwin Avenue to 129 metres west of the west limit of Wigwoss Drive	24 hours, 7 days a week

SCHEDULE C Bicycle Lanes

COLUMN 2	COLUMN 3	COLUMN 4		
(Portion of highway)	(Limits)	(Times)		
Westbound curbside lane or boulevard as marked	From the west limit of Town Centre Boulevard to the east limit of Chalmers Road	24 hours, 7 days a week		
Eastbound curbside lane or boulevard as marked	From the east limit of South Park Road to the west limit of South Town Centre Boulevard	24 hours, 7 days a week		
Northbound curbside lane or boulevard as marked	From the north limit of Sawmill Valley Drive/Savage Road to 40 metres north of the north limit of Davis Drive (Y.R. 31)	24 hours, 7 days a week		
Southbound curbside lane or boulevard as marked	From 60 metres north of the north limit of Davis Drive (Y.R. 31) to the north limit of Sawmill Valley Drive/Savage Road	24 hours, 7 days a week		
City of Richmond Hill				
Northbound curbside lane or boulevard as marked	From the north limit of the connector with Highway 7 (Y.R. 7) to 160 metres north of the north limit of Bathurst Street Connector Road	24 hours, 7 days a week		
	(Portion of highway) Westbound curbside lane or boulevard as marked Eastbound curbside lane or boulevard as marked Northbound curbside lane or boulevard as marked Northbound curbside lane or boulevard as marked	(Portion of highway)(Limits)Westbound curbside lane or boulevard as markedFrom the west limit of Town Centre Boulevard to the east limit of Chalmers RoadEastbound curbside lane or boulevard as markedFrom the east limit of South Park Road to the west limit of South Town Centre BoulevardNorthbound curbside lane or boulevard as markedFrom the north limit of Sawmill Valley Drive/Savage Road to 40 metres north of the north limit of Davis Drive (Y.R. 31)Southbound curbside lane or boulevard as markedFrom 60 metres north of the north limit of Davis Drive (Y.R. 31)Southbound curbside lane or boulevard as markedFrom 60 metres north of the north limit of Davis Drive (Y.R. 31) to the north limit of Sawmill Valley Drive/Savage RoadNorthbound curbside lane or boulevard as markedFrom 60 metres north of the north limit of Davis Drive (Y.R. 31) to the north limit of Sawmill Valley Drive/Savage RoadNorthbound curbside lane or boulevard as markedFrom the north limit of the connector with Highway 7 (Y.R. 7) to 160 metres north of the north limit of Bathurst		

COLUMN 1 (Highway)	COLUMN 2 (Portion of highway)	COLUMN 3 (Limits)	COLUMN 4 (Times)
Bathurst Street (Y.R. 38)	Southbound curbside lane or boulevard as marked	From 95 metres north of the north limit of Bathurst Street Connector Road to the north limit of Bathurst Street Connector Road	24 hours, 7 days a week
Highway 7 (Y.R. 7) Cities of Markham and Richmond Hill	Westbound curbside lane or boulevard as marked	From the west limit of Town Centre Boulevard to the east limit of Chalmers Road	24 hours, 7 days a week
Highway 7 (Y.R. 7) Cities of Markham and Richmond Hill	Eastbound curbside lane or boulevard as marked	From the east limit of South Park Road to the west limit of South Town Centre Boulevard	24 hours, 7 days a week
Yonge Street (Y.R. 1)	Northbound curbside lane or boulevard as marked	From 222 metres south of the south limit of Garden Avenue to the south limit of Major Mackenzie Drive East (Y.R. 25)	24 hours, 7 days a week
Yonge Street (Y.R. 1)	Northbound curbside lane or boulevard as marked	From the north limit of Elgin Mills Road East (Y.R. 49) to 170 metres north of the north limit of Gamble Road/19th Avenue	24 hours, 7 days a week
Yonge Street (Y.R. 1)	Southbound curbside lane or boulevard as marked	From 156 metres north of the north limit of Gamble Road/19th Avenue to the north limit of Elgin Mills Road West (Y.R. 49)	24 hours, 7 days a week
Yonge Street (Y.R. 1)	Southbound curbside lane or boulevard as marked	From the south limit of Major Mackenzie Drive West (Y.R. 25) to 123 metres south of the south limit of Garden Avenue	24 hours, 7 days a week

City of Vaughan			
Bathurst Street (Y.R. 38)	Northbound curbside lane or boulevard as marked	From the north limit of Centre Street (Y.R. 71) to the south limit of Flamingo Road/Worth Boulevard	24 hours, 7 days a week
Bathurst Street (Y.R. 38) Cities of Richmond Hill and Vaughan	Northbound curbside lane or boulevard as marked	From the north limit the connector with Highway 7 (Y.R. 7) to 160 metres north of the north limit of Bathurst Street Connector Road	24 hours, 7 days a week
Bathurst Street (Y.R. 38)	Southbound curbside lane or boulevard as marked	From the south limit of Flamingo Road/Worth Boulevard to the north limit of Centre Street (Y.R. 71)	24 hours, 7 days a week
Centre Street (Y.R. 71)	Westbound curbside lane or boulevard as marked	From the west limit of Bathurst Street (Y.R. 38) to the east limit of Highway 7 (Y.R. 7)	24 hours, 7 days a week
Centre Street (Y.R. 71)	Eastbound curbside lane or boulevard as marked	From the east limit of Highway 7 (Y.R. 7) to the west limit of Bathurst Street (Y.R. 38)	24 hours, 7 days a week
Dufferin Street (Y.R. 53)	Northbound curbside lane or boulevard as marked	From the north limit of Steeles Avenue to 40 metres north of the north limit of Maison Parc Court	24 hours, 7 days a week
Dufferin Street (Y.R. 53)	Northbound curbside lane or boulevard as marked	From 50 metres south of the south limit of Glen Shields Avenue to the south limit of Caraway Drive	24 hours, 7 days a week
Dufferin Street (Y.R. 53)	Southbound curbside lane or boulevard as marked	From the south limit of Caraway Drive to 50 metres south of the south limit of Glen Shields Avenue	24 hours, 7 days a week

Dufferin Street (Y.R. 53)	Southbound curbside lane or boulevard as marked	From 40 metres north of the north limit of Viceroy Road to the north limit of Steeles Avenue	24 hours, 7 days a week
Highway 7 (Y.R. 7)	Westbound curbside lane or boulevard as marked	From the west limit of Bowes Road/Baldwin Avenue to the east limit of Applewood Crescent	24 hours, 7 days a week
Highway 7 (Y.R. 7)	Westbound curbside lane or boulevard as marked	From the west limit of Colossus Drive/Famous Avenue to the east limit of Bruce Street	24 hours, 7 days a week
Highway 7 (Y.R. 7)	Eastbound curbside lane or boulevard as marked	From 75 metres east of the east limit of Bruce Street to the west limit of Famous Avenue	24 hours, 7 days a week
Highway 7 (Y.R. 7)	Eastbound curbside lane or boulevard as marked	From the east limit of Applewood Crescent to 45 metres east of Bowes Road/Baldwin Avenue	24 hours, 7 days a week