

Report to Committee

То:	General Purposes Committee	Date:	June 3, 2020
From:	Lloyd Bie, P.Eng. Director, Transportation	File:	12-8275-06/2020-Vol 01
Re:	Quadricycle Business – Proposed Vehicle for Hi Permit Permanent Operation	re Bylav	v Amendment to

Staff Recommendation

- 1. That the third reading of Vehicle For Hire Bylaw No. 6900, Amendment Bylaw No. 10128, to add regulations and requirements for the operation of a quadricycle, be rescinded.
- 2. That Vehicle For Hire Bylaw No. 6900, Amendment Bylaw No. 10128, to add revised regulations and requirements for the operation of a quadricycle, be given third reading.

Lloyd Bie, P. Eng. Director, Transportation (604-276-4131)

REPORT CONCURRENCE					
ROUTED TO:	CONCURRENCE	CONCURRENCE OF GENERAL MANAGER			
Business Licences RCMP	N	be Erceq			
SENIOR STAFF REPORT REVIEW	INITIALS:	APPROVED BY SAO			

Staff Report

Origin

At its March 23, 2020 meeting, Council approved the first, second and third readings of amendments to the following three bylaws to allow the on-going operation of a quadricycle service year-round in the Steveston Village area:

- Business Licence Bylaw No. 7360: to add a definition of a quadricycle operation;
- Vehicle For Hire Bylaw No. 6900: to add the regulations and requirements for the operation of a quadricycle; and
- Consolidated Fees Bylaw No. 8636: to add the vehicle for hire business fee for a quadricycle operation.

At the April 27, 2020 Council meeting, the amendments to the Consolidated Fees Bylaw No. 8636 and the Business Licence Bylaw No. 7360 were adopted. With respect to the proposed amendments to the Vehicle For Hire Bylaw, the following referral was carried:

That Vehicle for Hire Bylaw No. 6900, Amendment Bylaw No. 10128 be referred back to staff to include a requirement for individuals under the age of 19 to wear a helmet while on the quadricycle.

This report responds to the referral.

This report supports Council's Strategic Plan 2018-2022 Strategy #7 A Supported Economic Sector:

Facilitate diversified economic growth through innovative and sustainable policies, practices and partnerships.

7.3 Attract businesses to locate in Richmond and support employment and training opportunities in Richmond as we grow.

Analysis

Proposed Bylaw Amendment

The quadricycle requirements defined in the proposed amendment to Vehicle For Hire Bylaw No. 6900 have been revised to state that helmets are mandatory for passengers who are younger than 19 years and optional for passengers 19 years and older.

In addition, for greater clarity, the minimum number of sets of pedals on a quadricycle has been revised from two sets to six sets in order to equal the minimum required number of six pedalling passengers at any time while in operation.

Financial Impact

None.

June 3, 2020

Conclusion

The proposed bylaw amendments will allow the on-going year-round operation of a multi-person quadricycle service in the Steveston Village area that offers an interactive and environmentally friendly means of touring and learning about the history, culture and heritage of Steveston.

Taravan

Joan Caravan Transportation Planner (604-276-4035)

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JC:jc



Bylaw 10128

Vehicle For Hire Regulation Bylaw No. 6900 Amendment Bylaw No. 10128

The Council of the City of Richmond enacts as follows:

1. Vehicle For Hire Regulation Bylaw No. 6900, as amended, is further amended by deleting the heading PART THREE A: PEDICABS and replacing it with the following:

PART THREE A: PEDICABS (CLASS P)

2. Vehicle For Hire Regulation Bylaw No. 6900, as amended, is further amended by adding a new Part Three B as follows:

PART THREE B: QUADRICYCLE (CLASS Q)

3B.1 Quadricycle Requirements

- 3B.1.1 A quadricycle must:
 - (a) have a track width of not less than 1 metre;
 - (b) have a rear track width that is greater than the height of the seat frame as measured from level ground to the seat frame;
 - (c) have a minimum of 6 pedalling passengers and maximum of 15 passengers, plus the operator at any time while in operation;
 - (d) have helmets available for all passengers, which are mandatory for passengers who are younger than 19 years and optional for passengers 19 years and older.
- 3B.1.2 A quadricycle must at all times be equipped with:
 - (a) at least 6 sets of pedals for passengers for motive power;
 - (b) disc or drum brakes;
 - (c) front headlight and rear tail lights;
 - (d) rear brake lights;
 - (e) operational turn signal lights and four-way flashers;
 - (f) reflectors on sides and rear of the quadricycle;

- (g) a standard bell or horn;
- (h) a fire extinguisher;
- (i) a first aid kit;
- (j) a repair kit; and
- (k) a slow moving vehicle sign.
- 3B.1.3 In addition to the requirements of Subsection 3B1.1 and 3B1.2, each **quadricycle** operator must:
 - (a) not permit any alcohol consumption on the **quadricycle**;
 - (b) not permit any cannabis consumption on the quadricycle;
 - (c) not permit any smoking or vaping on the quadricycle;
 - (d) meet any additional conditions as set forth in the *Motor Vehicle Act* and its Regulations, and any regulations established by the Insurance Corporation of British Columbia.

3B.2 Licence and Vehicle For Hire Plate

- 3B.2.1 A person must not operate a business using a quadricycle unless that person holds a valid business licence issued under the provisions of this bylaw and the Business Licence Bylaw No. 7360, as amended, and has paid the annual licence fee prescribed in the Consolidated Fees Bylaw No. 8636, as amended.
- 3B.2.2 Maintain a vehicle for hire business office in the City, except that the office may be that of another licencee;
- 3B.2.3 Not more than 2 **quadricycles** may be used at any one time on the same route as approved by the Director of Transportation.
- 3B.2.4 The **vehicle for hire plate** issued under the provisions of this bylaw must be attached to the rear of the **quadricycle** frame or bumper.

3B.3 Area of Operation

- 3B.3.1 An operator must not operate a **quadricycle** except on the route(s) established in Schedule 3 to this bylaw, and in accordance with any conditions and restrictions required by the Director of Transportation.
- 3B.3.2 An operator may not deviate from the approved routes or stop-over locations unless approved in writing by the Director of Transportation or added to Schedule 3 to this bylaw.

3B.4 Hours of Operation

- 3B.4.1 A **quadricycle** operator may only permit a **quadricycle** to operate during the following hours each day:
 - (a) Month of January, from 9:00 a.m. to 6:00 p.m.;
 - (b) Month of February, from 9:00 a.m. to 6:00 p.m.;
 - (c) Month of March, from 9:00 a.m. to 6:00 p.m.;
 - (d) Month of April, from 9:00 a.m. to 7:00 p.m.;
 - (e) Month of May, from 9:00 a.m. to 8:00 p.m.;
 - (f) Month of June, from 9:00 a.m. to 9:00 p.m.;
 - (g) Month of July, from 9:00 a.m. to 9:00 p.m.;
 - (h) Month of August, from 9:00 a.m. to 8:00 p.m.;
 - (i) Month of September, from 9:00 a.m. to 7:00 p.m.;
 - (j) Month of October, from 9:00 a.m. to 6:00 p.m.;
 - (k) Month of November, from 9:00 a.m. to 6:00 p.m.;
 - (1) Month of December, from 9:00 a.m. to 6:00 p.m.
- 3B.4.3 A quadricycle operator may not operate the quadricycle on July 1.

3B.5 Traffic and Parking

- 3A.5.1. A **quadricycle** operator must comply with this bylaw, the **City**'s **Traffic Control and Regulation Bylaw No. 5870**, the British Columbia *Motor Vehicle Act* and its Regulations, and any other applicable enactment, all as amended or replaced, and without limiting the foregoing, must not use:
 - (a) transit or taxi/tour bus stops;
 - (b) loading zones/bays;
 - (c) vehicle, motorcycle or accessible parking spaces.

3B.6 Operator Requirements

3A.6.1 An **operator** must not operate, permit or allow a **quadricycle** to be operated unless:

- (a) the operator is 19 years of age or older;
- (b) the operator holds a valid, current British Columbia Driver's Licence;
- (c) the operator must stay with the quadricycle at all times;
- (d) the operator has provided the City with a copy of \$10 million liability insurance with the City of Richmond named as an Additional Insured.
- 3. Vehicle For Hire Regulation Bylaw No. 6900, as amended, is further amended at Section 10.1 by deleting the definition of a pedicab and replacing it with the following within Subsection Vehicle For Hire in alphabetical order:

CLASS P - PEDICAB	means a 3-wheeled cycle propelled by the foot power
	of the operator equipped with a carriage capable of
	carrying no more than 2 passengers plus the operator
	and without limitation, includes a 3-wheeled cycle
	that is propelled by the foot power of the operator and
	has motor assist capability.

4. Vehicle For Hire Regulation Bylaw No. 6900, as amended, is further amended at Section 10.1, Subsection Vehicle For Hire by adding the following definition of a quadricycle in alphabetical order:

CLASS Q - QUADRICYCLE means a 4-wheeled cycle equipped with a carriage capable of carrying no more than 15 passengers plus the operator, and is propelled by the foot power of the operator and a minimum of 6 passengers.

- 5. Vehicle For Hire Regulation Bylaw No. 6900, as amended, is further amended by adding Schedule A attached hereto as the new Schedule 3 to Bylaw No. 6900.
- 6. This Bylaw is cited as "Vehicle For Hire Regulation Bylaw No. 6900, Amendment Bylaw No. 10128."

FIRST READING	 CITY OF RICHMOND
SECOND READING	 APPROVED
THIRD READING	 (J3 APPROVED
ADOPTED	 for legality DS LB

MAYOR

CORPORATE OFFICER

SCHEDULE A to AMENDMENT BYLAW NO. 10128



SCHEDULE 3 to BYLAW NO. 6900