

Belfountain & Brimstone Parking Review

Preferred Alternative Recommendation

November 2023



Appendix I
Amendment to the Region of Peel Traffic By-law 15-2013 to Implement Parking Prohibitions and Stopping Prohibitions, Town of Caledon, Ward 1

Belfountain & Brimstone Parking Review

Local Parking Issues

- Shoulder parking is uncontrolled
- Drivers park in less desirable areas and instances of driveway blocking
- Unsafe for residents, pedestrians, road users and those who park

Completed

- As-built road survey to determine locations that are available for shoulder parking.
- Developed four (4) **parking alternatives** for consideration by the public.
- **Safety prescreening** of proposed shoulder parking spaces.
- Gathered public feedback, used to develop recommendations.

Parking Alternatives



Do Nothing

Pros:

- Parking will be available as it is today
- Presence of on-street parking results in reduced speeds

Cons:

- Drivers may park in inappropriate areas
- Pedestrians exposed to live traffic



Parking Permitted

Pros:

- Parking will be available in suitable locations
- Prohibited parking areas will be identified
- Proper sightlines at residents' driveways
- Presence of onstreet parking results in reduced speeds

Cons:

 Reduced parking opportunities in comparison to "Do Nothing" option

½ Month Restriction

Pros:

- Parking will be available in suitable locations
- Prohibited parking areas will be identified
- Ensures proper sightlines at driveways
- Reduces pedestrian exposure to live traffic; the opposite shoulder can provide pedestrian space

Cons:

- Drivers will have to be aware of parking prohibition changes within the month
- Potential increase in parking violations



Full Restriction

Pros:

- Ensures proper sightlines for residents' driveways
- Prohibited parking areas will be identified
- Allows for the shoulders to be travelled on by pedestrians

Cons:

- No shoulder parking opportunities
- No shoulder parking no reduction in speed
- Requires the most enforcement to ensure compliance

3

Safety Prescreening Criteria

Pedestrian Safety

Sightlines

Driveway Spacing

Existing Parking Prohibition

Minimum Stall Requirements

Pedestrian space of 1.5 m is available on shoulder where parking is permitted

6 m near intersection and 3 m each side of driveway is protected for visibility and turning radius

Parking is prohibited where closely spaced driveways are present

No change or extend

2.5 m x 6.5 m minimum parking stall



Public Feedback Results



Study Area

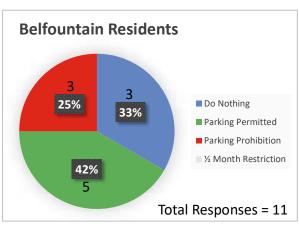


= Parking Review Focus Areas

= Permissive Parking Zone

Belfountain - Mississauga Road

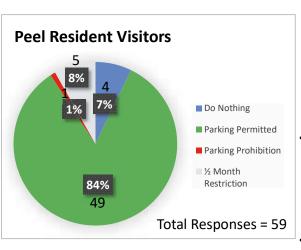
Bush Street to north of Caledon Mountain Drive





Recommendation

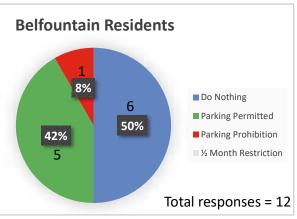
Permit parking on both sides of road

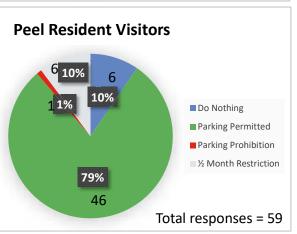




Belfountain - Bush Street

Shaws Creek Road to Mississauga Road







Recommendation

Permit parking on both sides of road.



Belfountain Core: Existing & Proposed Conditions



Legend

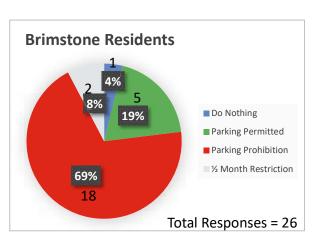
- Existing Parking Prohibition
- Existing Permitted public parking
- Existing Private parking spaces
- Existing Stopping prohibition zone

Recommendation

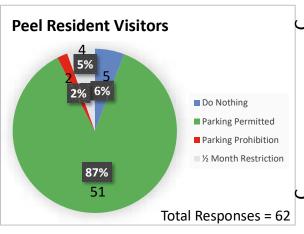
•••• New Parking Prohibitions

Brimstone - Forks of the Credit Road

Dominion Street to west of Pattulo Street









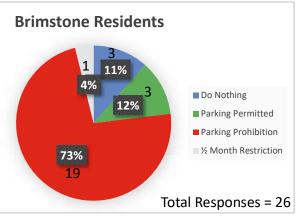
Recommendation

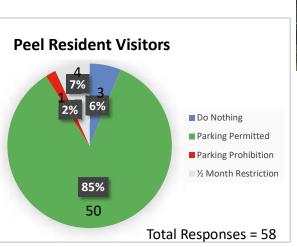
Permit parking on north side of road only.

Prohibit parking near Dominion Street due to private property.

Brimstone - Forks of the Credit Road

East of Pattulo Street to west of McLaren Road





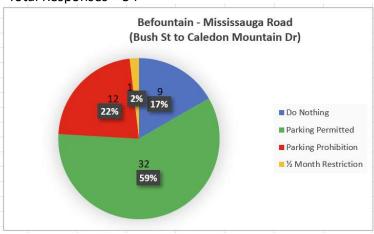


Recommendation

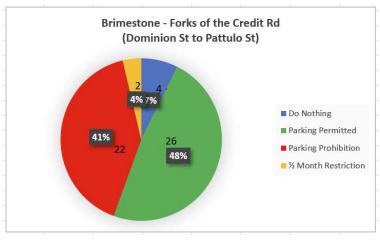
Permit parking on north side of road only.

Caledon* Residents

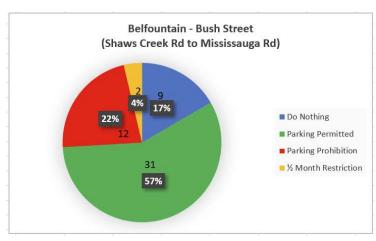
Total Responses = 54



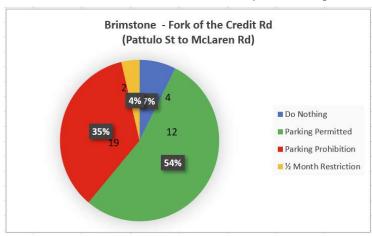
Study Area Parking Zone 1



Study Area Parking Zone 4



Study Area Parking Zone 2



Study Area Parking Zone 5

*incudes Belfountain and Brimstone Residents & Caledon Resident Visitors

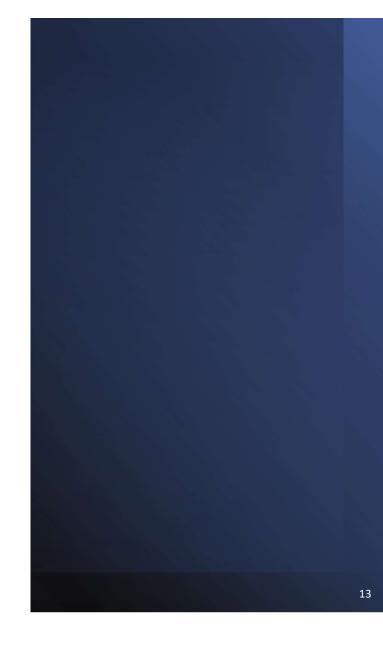


Preferred Alternative and Recommendation

Parking Alternative 2

Allow shoulder parking in suitable safe locations, based on demand and prohibit parking where unsafe:

- Less parking allocated overall but safer
- Protects pedestrian space on shoulder
- Shoulder parking effectively narrows the road creating a traffic calming effect
- Provides parking for residents, visitors, fishing clubs, trail maintenance service, cycling clubs and customers
- Continue monitoring activity to assess the need for assisted pedestrian crossing



Next Steps

We are here - Region's findings of the Parking Review.

If supported, present findings to area residents on Peel's Website for Parking Consultation, (Q4) November 2023.

Council Report to Amend the Region's Traffic By-law will be required, (Q1) 2024.

Brimstone parking zones will be implemented by Peel Road Maintenance, (Q2) 2024.

Belfountain Parking zones to be incorporated into Capital Project (Q2) 2024.



Thank You

Should you have any questions, please contact:

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