

Belfountain & Brimstone Parking Review

Preferred Alternative Recommendation

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

①

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

②

Parking Permitted

Pros:

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

Cons:

- Reduced parking opportunities in comparison to "Do Nothing" option

③

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

④

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

Safety Prescreening Criteria

Pedestrian Safety



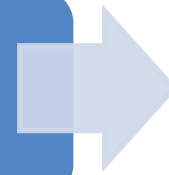
Pedestrian space of 1.5 m is available on shoulder where parking is permitted

Sightlines



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

Driveway Spacing



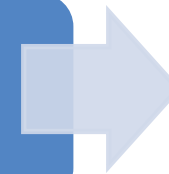
Parking is prohibited where closely spaced driveways are present

Existing Parking Prohibition



No change or extend

Minimum Stall Requirements



2.5 m x 6.5 m minimum parking stall

Belfountain & Brimstone Parking Review



Study Area



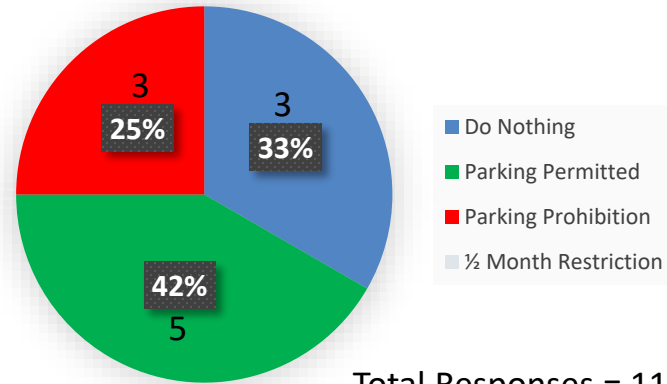
 = Parking Review Focus Areas

 = Permissive Parking Zone

Belfountain - Mississauga Road

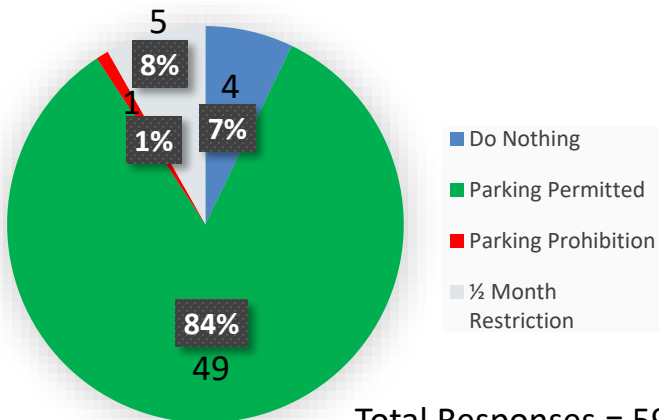
Bush Street to north of Caledon Mountain Drive

Belfountain Residents



Total Responses = 11

Peel Resident Visitors



Total Responses = 59



Recommendation

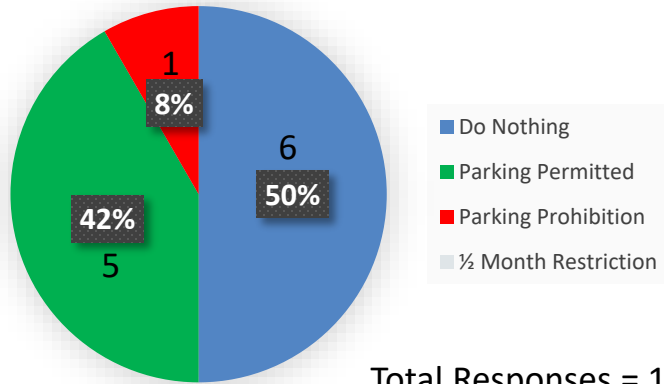
Permit parking on both sides of road

Study Area: Parking Zone 1

Belfountain - Bush Street

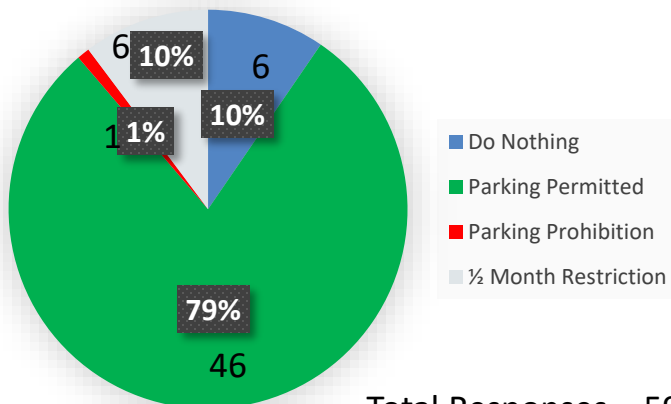
Shaws Creek Road to Mississauga Road

Belfountain Residents



Total Responses = 12

Peel Resident Visitors



Total Responses = 59



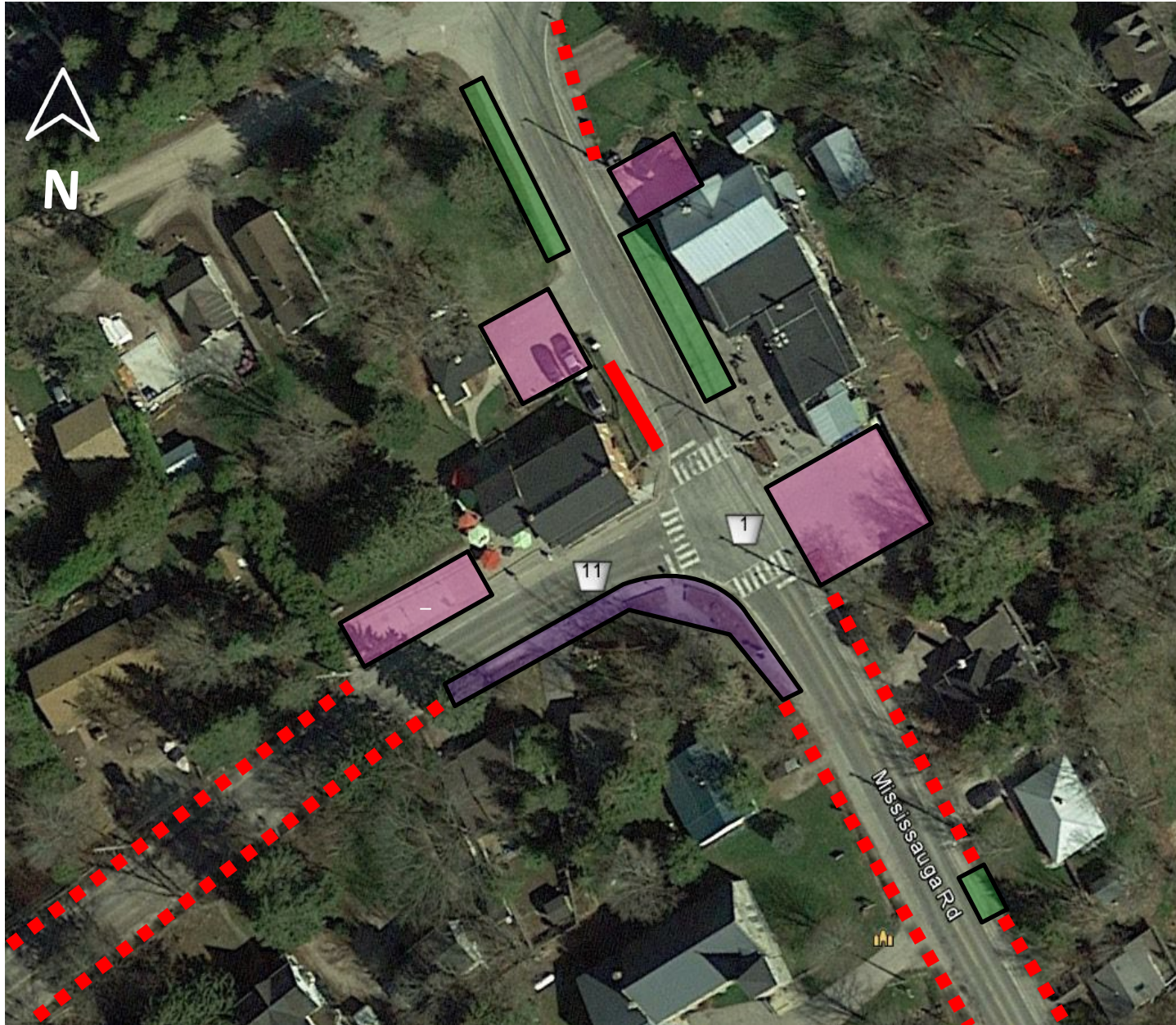
Recommendation

Permit parking on both sides of road.







Study Area: Parking Zone 2

Belfountain Core: Existing & Proposed Conditions



Legend

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

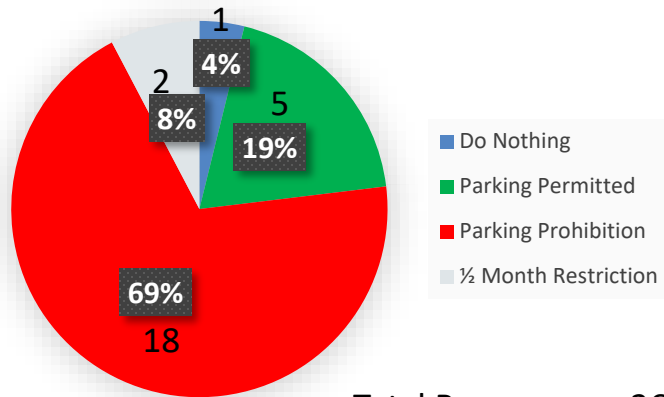
Recommendation

-  New Parking Prohibitions

Brimstone - Forks of the Credit Road

Dominion Street to west of Pattulo Street

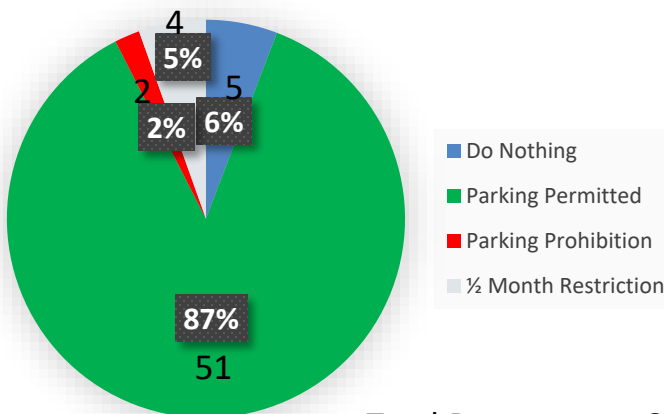
Brimstone Residents



Total Responses = 26



Peel Resident Visitors



Total Responses = 62



Recommendation

Permit parking on north side of road only.

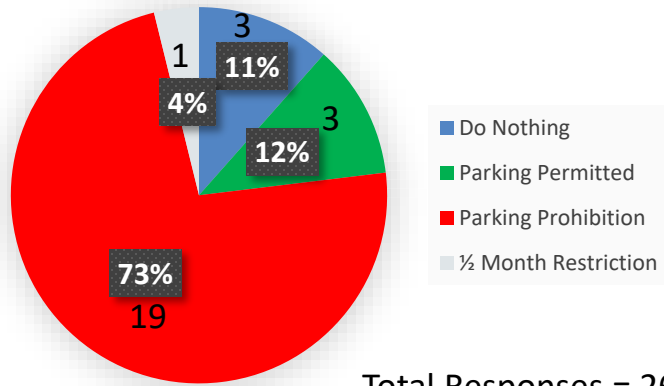
Prohibit parking near Dominion Street.

Study Area: Parking Zone 4

Brimstone - Forks of the Credit Road

East of Pattulo Street to west of McLaren Road

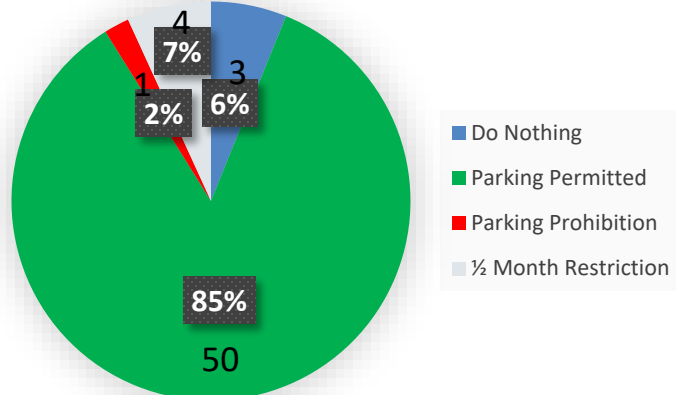
Brimstone Residents



Total Responses = 26



Peel Resident Visitors



Total Responses = 58

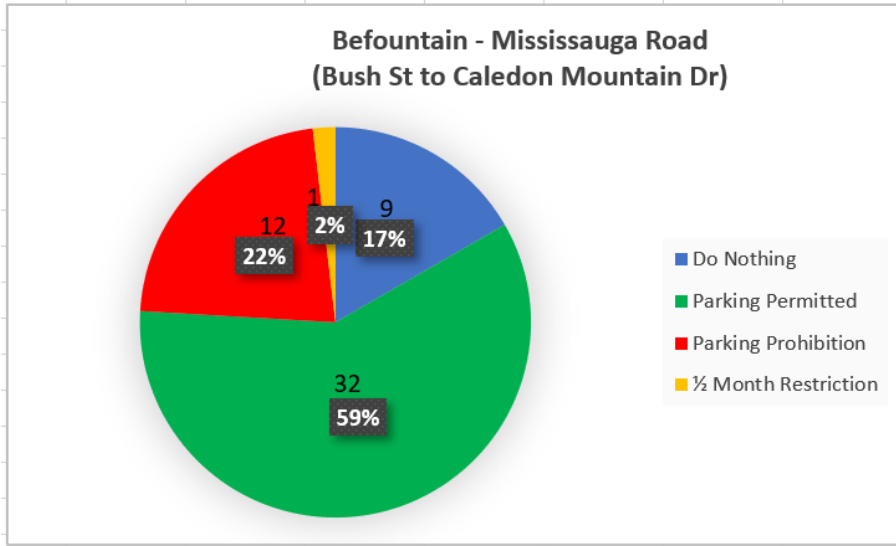
Recommendation

Permit parking on north side of road only.

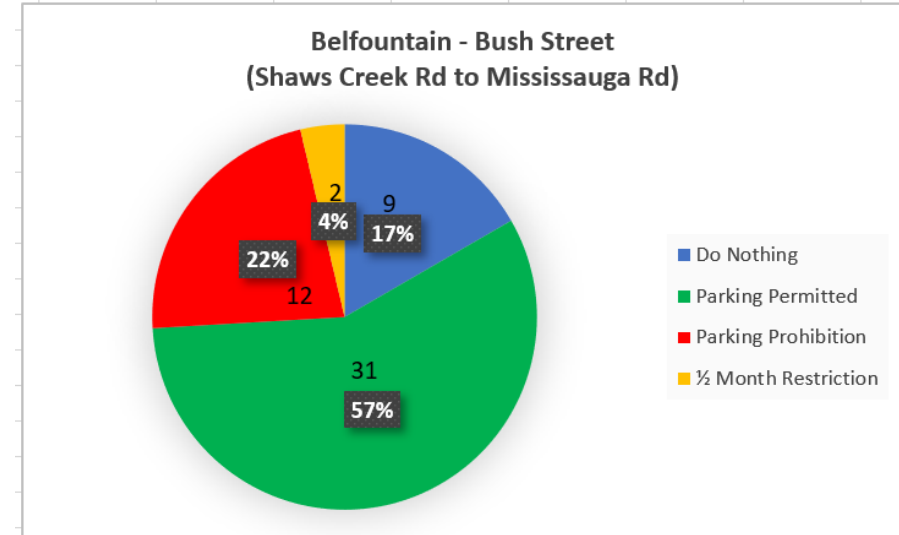
Study Area: Parking Zone 5

Caledon* Residents

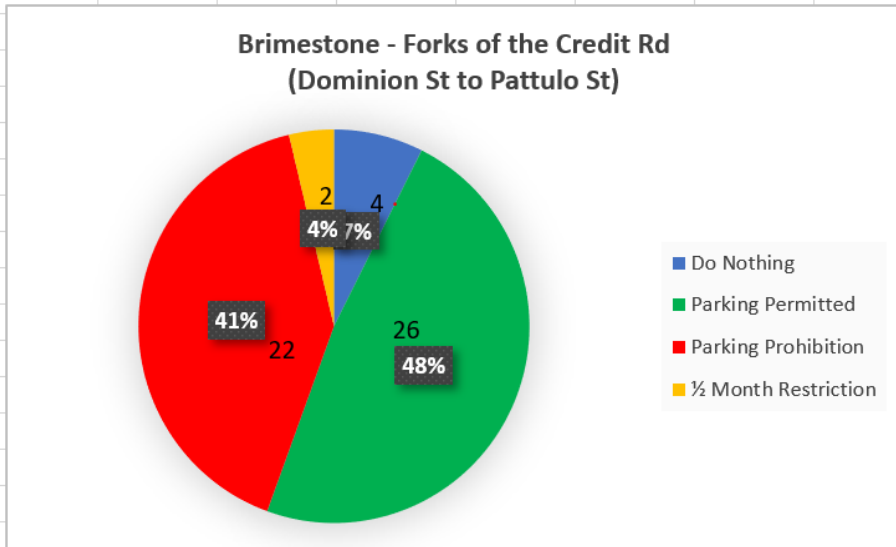
Total Responses = 54



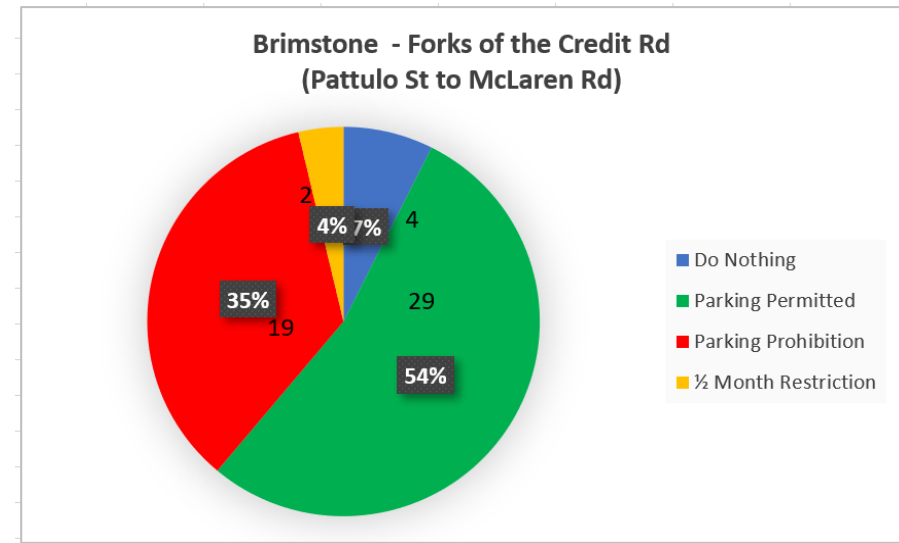
Study Area Parking Zone 1



Study Area Parking Zone 2



Study Area Parking Zone 4



Study Area Parking Zone 5

*includes Befountain and Brimstone Residents & Caledon Resident Visitors

Belfountain & Brimstone

Recommended Parking Alternative

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

Staff will continue to monitor activity on roads within the study area to assess the need for assisted pedestrian crossing.



Next Steps

We are here (Q4) November 2023:

Region's findings of the Parking Review for Preferred Alternative Recommendation and Parking Allocation



Report to Regional Council to Amend the Region's Traffic By-law 15-2013, (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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