

Bus Stop Review
Route 2 – Hale at Doulton SB – Stop #832

Routes:

2

Background

This review is analyzing Stop 832 at Hale and Doulton SB to see if a relocation of the stop is possible. Below is a map of the existing stop and the stops both North and South of it, along the eastbound 2A route.



Eastbound Stop Spacing & Ridership

The following table lists the stop spacing and ridership for the stop in question as well as the stop North and South of it

Stop Name	Stop ID	Spacing (metres)	Total Ridership*		Daily Ridership	
			On	Off	On	Off
Dundas at Hale EB	573	335	108	338	13.5	42.25
Hale at Doulton SB	832	-	95	121	11.9	15.1
Hale at Beattie EB	828	145	13	8	1.6	1

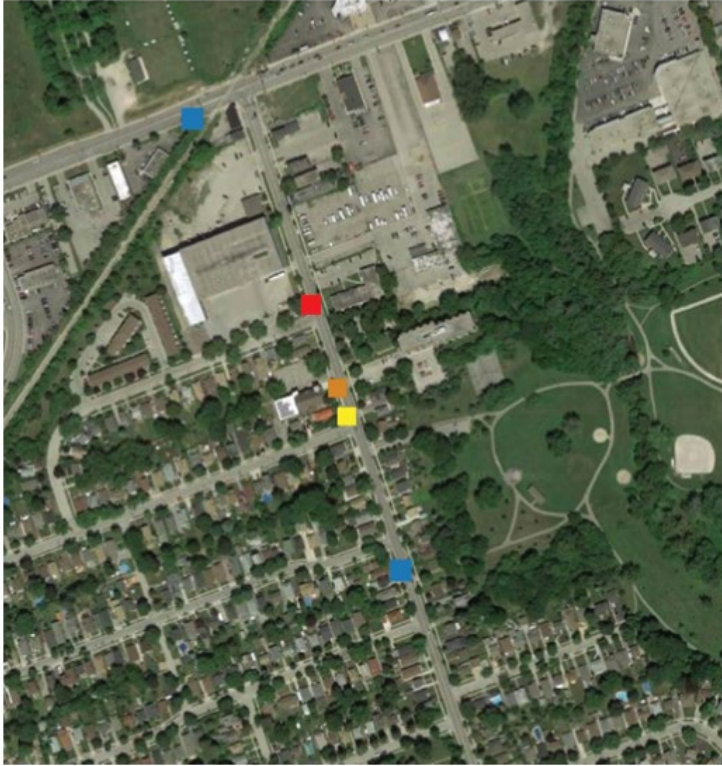
** Ridership period for calculations is weekdays between: June 12 to June 21, 2023*

Recommendation

Based on the ridership and the proximity to other stops in the area, a movement of the stop to the proposed location would have minimal impact to stop spacing and riders. Further, moving the stop would remove it from the boulevard of a front facing residential property and closer to the church, a higher trip generating land use. We recommend this stop be moved 30 meter north.

After consultation with the city, the recommended location was within the no passing zone starting 30m north of the crosswalk. To avoid cars passing the stopped bus with limited visibility of pedestrians crossing, a new location north of Burslem was recommended. This new location again removes the stop from a front facing residential property, leaves enough space before the cross walk and balances the spacing between the previous and next stop more evenly. Additionally, this location benefits from a continuous boulevard and better services Russel Metal.

Stop Name	Stop ID	Spacing (metres)	Total Ridership*		Daily Ridership	
			On	Off	On	Off
Dundas at Hale EB	573	220	108	338	13.5	42.25
Hale at Burslem SB	832	-	95	121	11.9	15.1
Hale at Beattie EB	828	250	13	8	1.6	1



- Stop In Question
- Proposed New Location
- Adjacent Stops
- Second Proposed Location