



Inner West Truck Count Results

August 2015 – August 2016

DOCUMENT CONTROL RECORD

Document prepared by:

VicRoads, Metropolitan North West Region
499 Ballarat Road, Sunshine Victoria 3020

call (03) 9313 1319

email mnw.communications@roads.vic.gov.au

DISCLAIMER

The information contained in this document is intended to be received, used and relied upon by members of the community reference group and other referred stakeholders, for the purpose for which it has been prepared. VicRoads does not warrant the accuracy or relevance of the information, including by implication, contained in this document if it is used or relied upon by any person other than the one stated above. Copying, reproduction including by electronic means, unauthorised use or disclosure of this document is prohibited except with the express written authorisation from VicRoads.

Overview

A number of truck bans and curfews are in place along streets through Footscray and Yarraville. Every year, VicRoads undertakes a formal traffic count to assess and monitor the effectiveness of the curfews.

Traffic data was collected via tube counters over a seven day period across all sites with truck curfews and bans. The following graphs show the volumes and relevant data of truck movement through Yarraville and Footscray compared to 2015 data.

Findings

Compared to 2015, the overall data shows an 8 per cent decrease of truck volumes within Yarraville and Footscray during a 24 hour period, particularly along Somerville Road, Williamstown Road and Francis Street.

Buckley Street was the only location to have a noted increase in truck traffic volumes, an additional 6 per cent increase compared to the 2015 data.



Counts by Hobsons Bay City Council

- 1 Hudsons Rd E of Hall St
- 2 Hudsons Rd W of Hall St
- 3 Hyde St S of Francis St
- 4 North Rd E of Melbourne Rd
- 5 Simcock Ave E of Hall St

Counts by Maribyrnong City Council

- 1 Somerville Rd W of Williamstown Rd
- 2 Moore St Btw Dynon Rd & Ballarat Rd
- 3 Williamstown Rd N of Somerville Rd
- 4 Williamstown Rd S of Somerville Rd

Counts by VicRoads

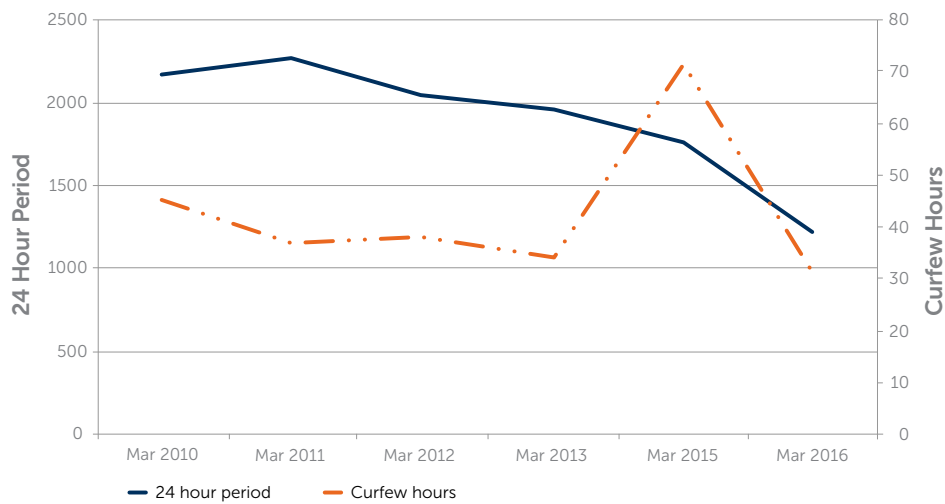
- 1 Buckley St Btw Geelong Rd & Hyde St
- 2 Francis St E of Williamstown Rd
- 3 Francis St W of Williamstown Rd
- 4 Melbourne Rd S of West Gate Fwy
- 5 Somerville Rd E of Williamstown Rd
- 6 Williamstown Rd N of West Gate Fwy

Figure 1 – Counter locations

Somerville Road

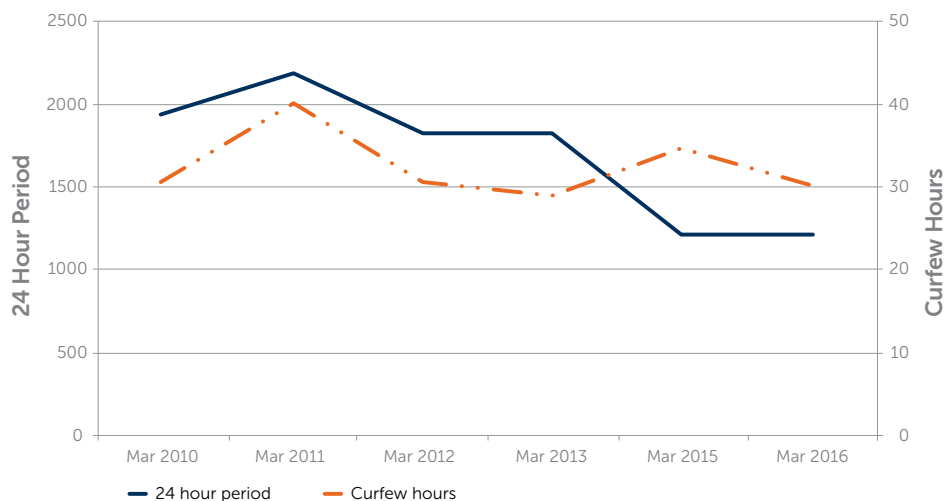
Somerville Road, west of Williamstown Road

- Overall truck traffic has dropped by 30 per cent on Somerville Road west of Williamstown Road, which is a decrease of 543 trucks.
- During school curfew hours, there was a 40 per cent decrease of truck traffic (47 trucks) during the AM peak and a 37 per cent decrease (42 trucks) during the PM peak.
- A decrease of 56 per cent was evident during the curfew hours, a total of 40 trucks less.



Somerville Road, east of Williamstown Road

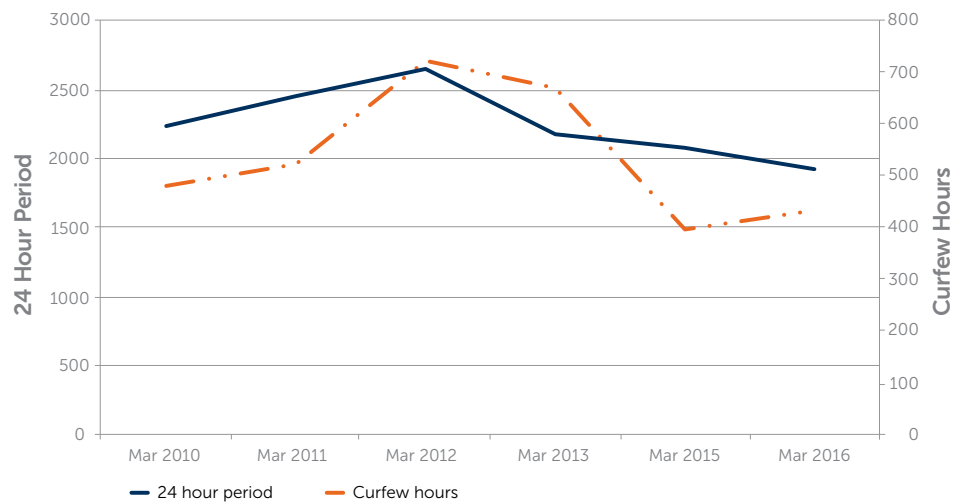
- There was an insubstantial increase in overall trucks on Somerville Road, east of Williamstown Road by 10 trucks (less than 1%).
- During school curfew hours, there was a 9 per cent decrease of truck traffic (7 trucks) during the AM peak and a 10 per cent increase (6 trucks) during the PM peak.
- A decrease of 12 per cent was evident during the curfew hours, a total of 5 less trucks.



Moore Street

Moore Street, between Dynon Road and Ballarat Road

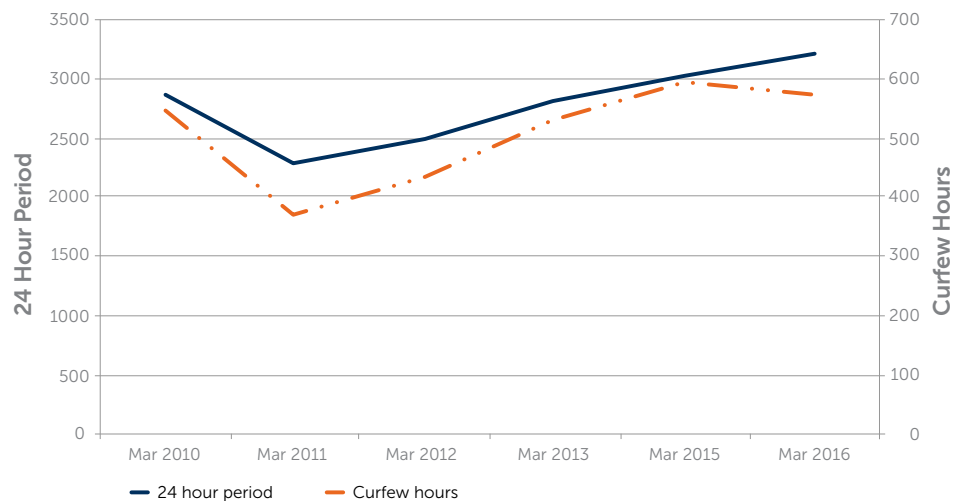
- Overall truck traffic has dropped by 7 per cent on Moore Street, a decrease of 148 trucks.
- During school curfew hours it was noted that there was a 4 per cent increase in truck traffic (7 trucks) during the AM peak and a decrease of 10 per cent (26 trucks) during the PM peak.
- A increase of 10 per cent was evident during the curfew hours, a total of 41 additional trucks.



Buckley Street

Buckley Street, between Geelong Road and Hyde Street

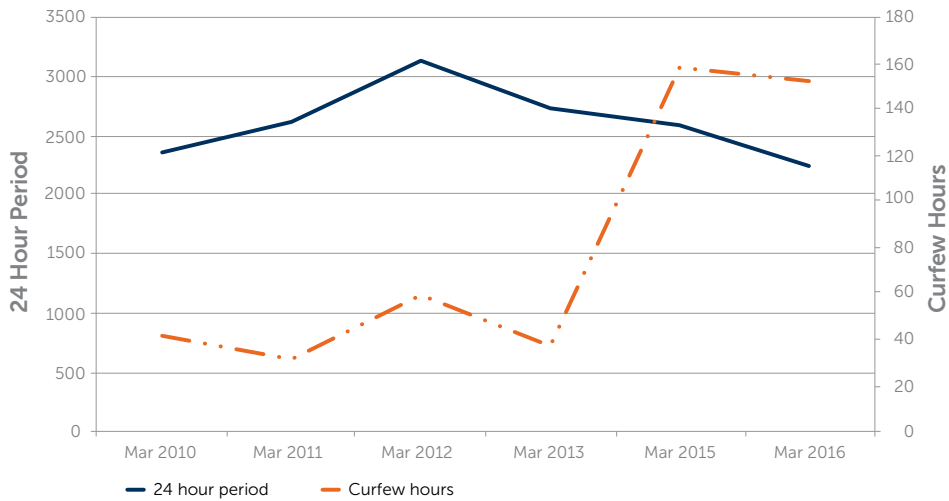
- Overall truck traffic has increased by 6 per cent on Buckley Street, an increase of 178 trucks.
- During school curfew hours it was noted that there was a 2 per cent decrease in truck traffic (5 trucks) during the AM peak and an increase of 15 per cent (41 trucks) during the PM peak.
- A decrease of 3 per cent was evident during the curfew hours, a total of 20 less trucks.



Francis Street

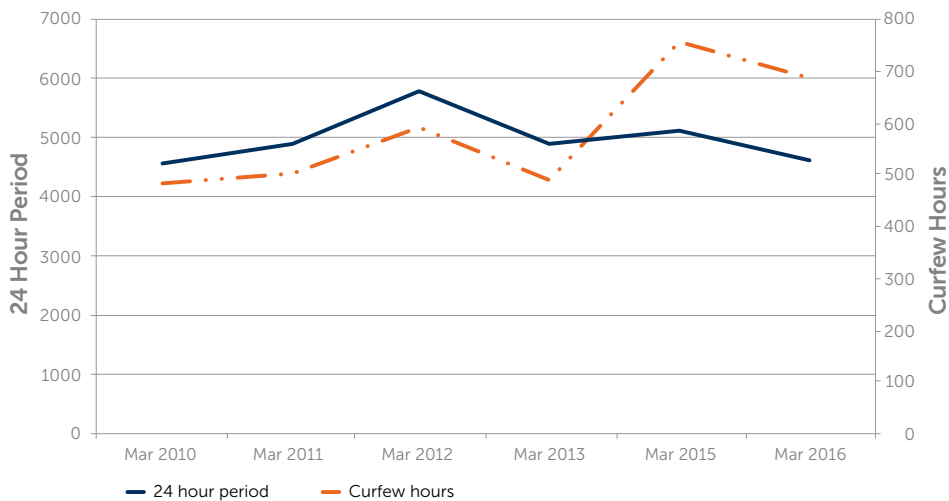
Francis Street, west of Williamstown Road

- Overall truck traffic has dropped by 14 per cent on Francis Street, west of Williamstown Road, a decrease of 352 trucks.
- During school curfew hours it was noted that there was a 3 per cent decrease of truck traffic (11 trucks) during the AM peak and a decrease of 13 per cent (35 trucks) during the PM peak.
- A decrease of 4 per cent was evident during the curfew hours, a total of 6 less trucks.



Francis Street, east of Williamstown Road

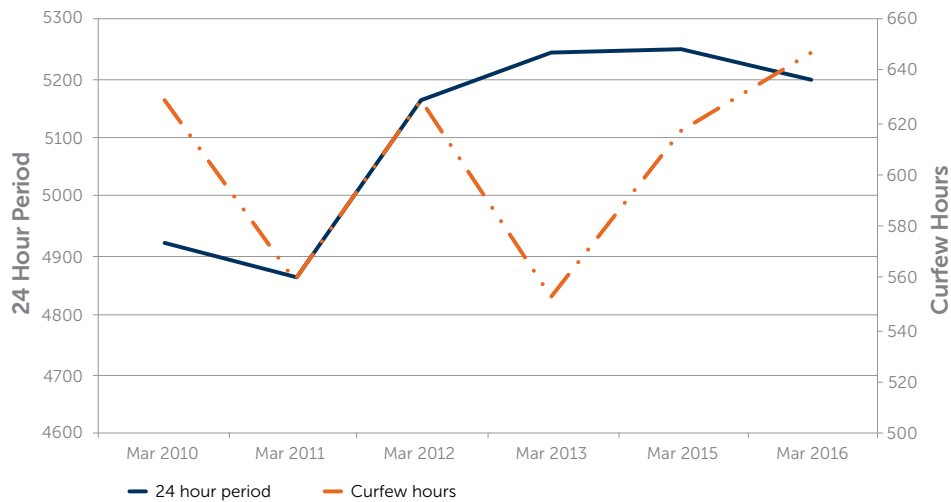
- Overall truck traffic has dropped by 10 per cent on Francis Street, east of Williamstown Road, a decrease of 516 trucks.
- During school curfew hours it was noted that there was a 10 per cent decrease of truck traffic (75 trucks) during the AM peak and a decrease of 14 per cent (74 trucks) during the PM peak.
- A decrease of 10 per cent was evident during the curfew hours, a total of 72 less trucks.



Williamstown Road

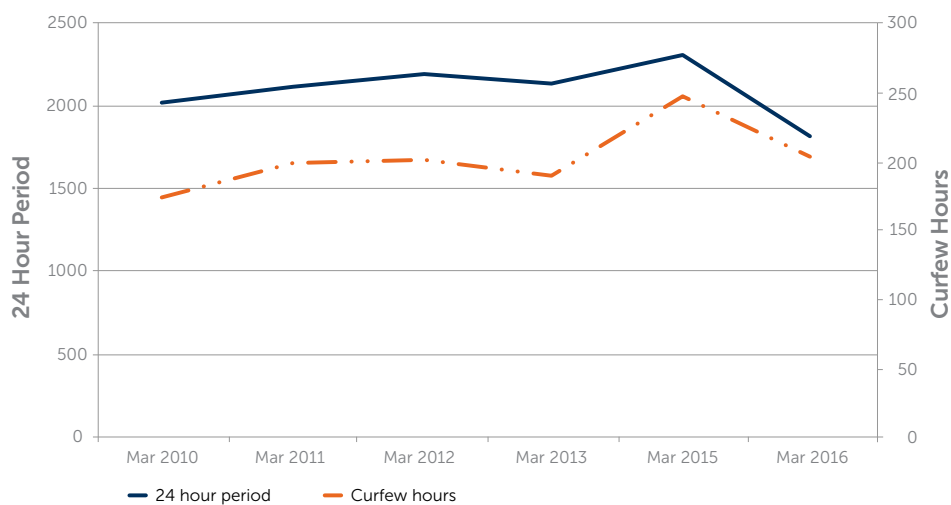
Williamstown Road, north of West Gate Freeway

- Overall truck traffic has remained steady on Williamstown Road, north of the West Gate Freeway, decreasing by 50 trucks to 5200 trucks.
- An increase of 5 per cent was evident during the curfew hours, a total of 30 less trucks.



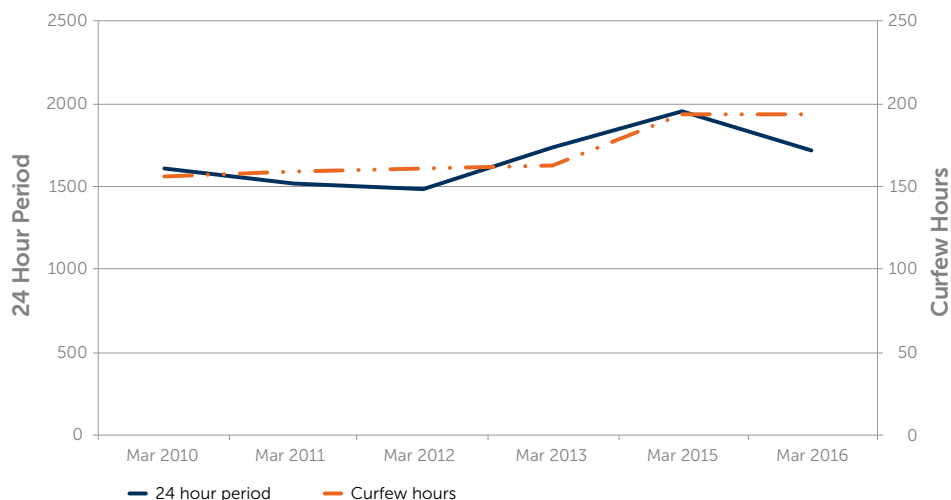
Williamstown Road, south of Somerville Road

- Overall truck traffic has dropped by 22 per cent on Williamstown Road, south of Somerville Road, a decrease of 495 trucks.
- A decrease of 18 per cent was evident during the curfew hours, a total of 44 less trucks.



Williamstown Road, north of Somerville Road

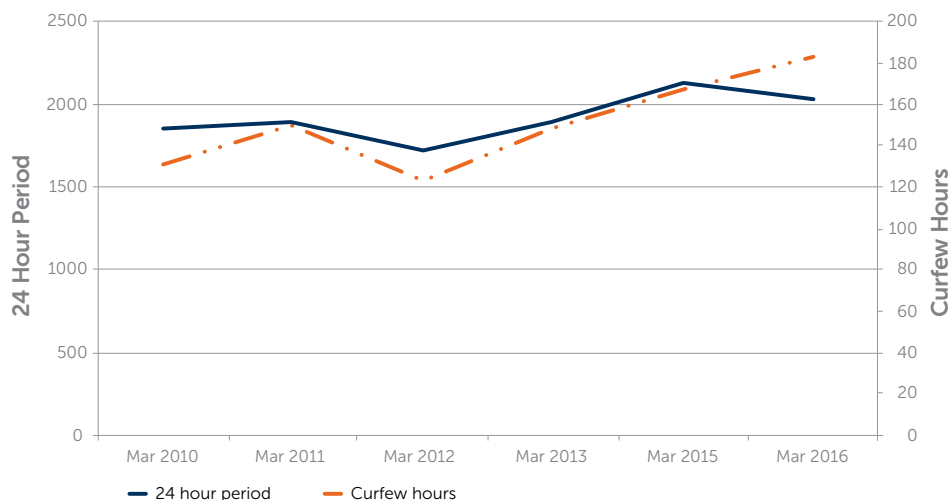
- Overall truck traffic has dropped by 12 per cent on Williamstown Road, north of Somerville Road, a decrease of 227 trucks.
- No change was observed during curfew hours with numbers remaining steady at 194 trucks.



Melbourne Road

Melbourne Road, south of West Gate Freeway

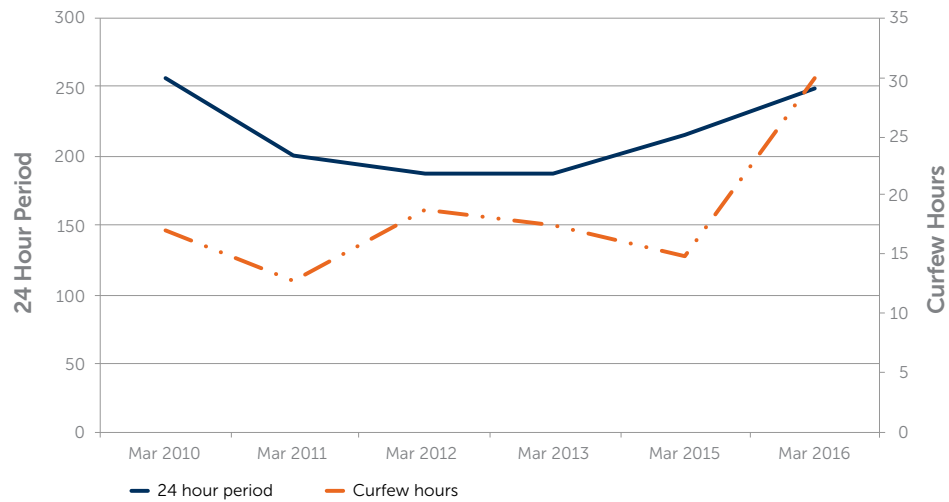
- Overall truck traffic has dropped by 5 per cent on Melbourne Road, south of the West Gate Freeway, a decrease of 104 trucks.
- A 10 per cent increase was observed during curfew hours, with 17 additional trucks.



Hudsons Road

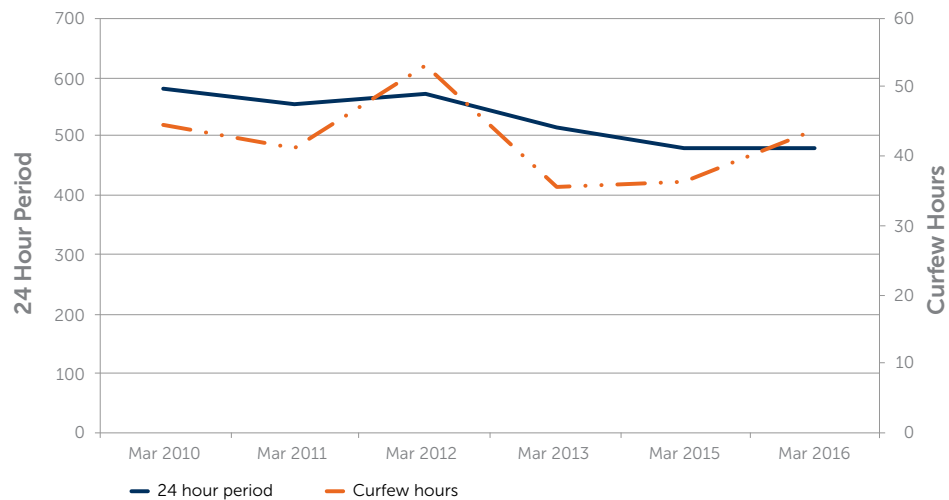
Hudsons Road, east of Hall Street

- Overall truck traffic has increased by 15 per cent on Hudsons Road, east of Hall Street, an increase of 33 trucks.
- A 100 per cent increase was observed during curfew hours, with 15 additional trucks.



Hudsons Road, west of Hall Street

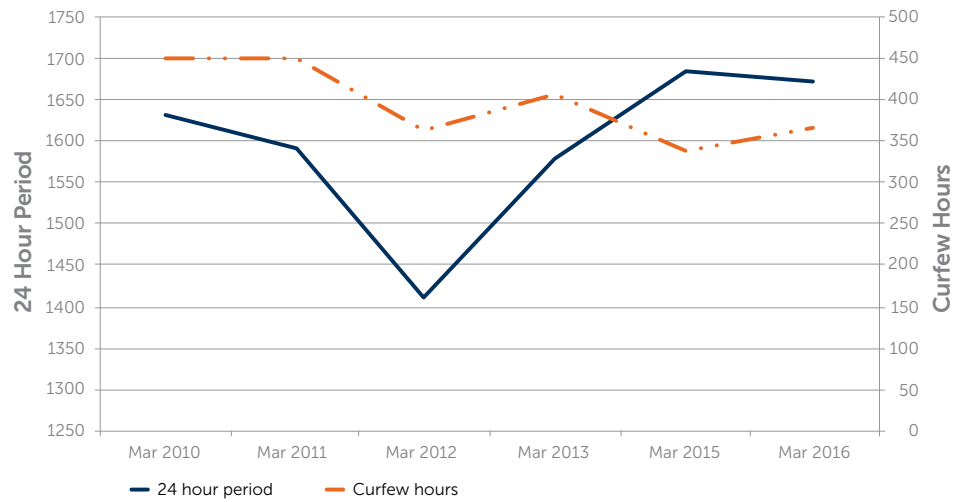
- Overall truck traffic has remained steady on Hudsons Road, west of Hall Street.
- A 20 per cent increase was observed during curfew hours, with 8 additional trucks.



Hyde Street

Hyde Street, south of Francis Street

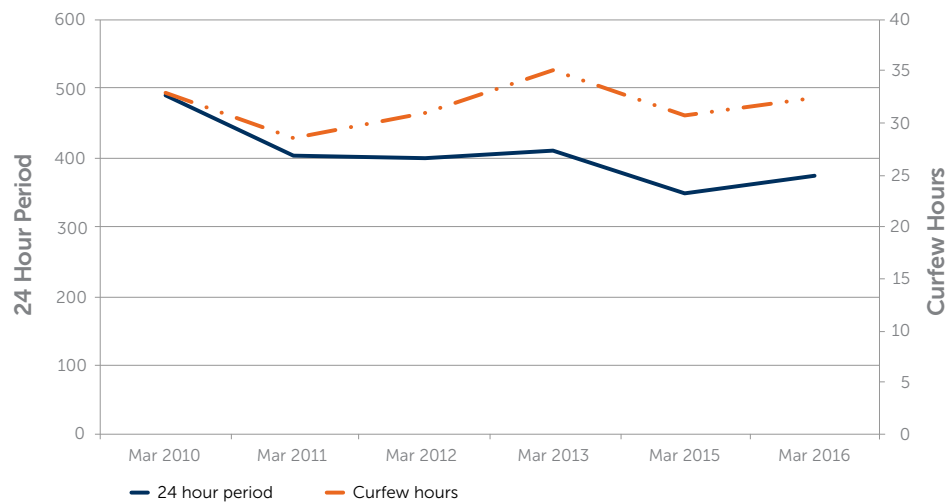
- Overall truck traffic has remained steady on Hyde Street, south of Francis Street, a decrease of less than 1% which equates to 13 trucks.
- A 9 per cent increase was observed during curfew hours, with 30 additional trucks.



North Road

North Road, east of Melbourne Road

- Overall truck traffic has increased by 8 per cent on North Road, east of Melbourne Road, an increase of 27 trucks.
- A 5% increase was observed during curfew hours with 1 additional truck.



Simock Avenue

Simock Avenue, east of Hall Street

- Overall truck traffic has dropped by 19 per cent on Simock Avenue, east of Hall Street, a decrease of 23 trucks.
- A 7 per cent decrease was observed for all curfew hours, with the volume of trucks decreasing from 42 to 39.

