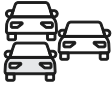










NEWHAM AND WALTHAM FOREST LOW TRAFFIC NEIGHBOURHOODS

Changes since the scheme was implemented

Comparison of before and after scheme implementation (Oct 2018 and Oct 2021)

		AREA 1 MARYLAND	AREA 2 ODESSA
	Traffic on internal streets	76% decrease	61% decrease
	Traffic on boundary streets	19% increase (see notes below)	3% decrease
	Speeds on internal streets	5% decrease	6% decrease
	Speeds on boundary streets	No significant change	4% increase
	Directional traffic (boundary and internal streets)	33% decrease (east-west)	18% decrease (east-west)*
	Cycling on internal streets	125% increase	172% increase
	Air quality on boundary street (nitrogen dioxide)**	7% better	7% better
	Road safety	Fewer injuries	Fewer injuries
	Bus journey times	7% increase	5% decrease
	Fire brigade response times	No significant change	Slight improvement
	Flytipping / illegal dumping	24% decrease	13% decrease

* No significant change (north-south)

** Air quality measured at 99 Leytonstone Road, which is located between areas 1 and 2

A note about traffic on boundary streets for Area 1 Maryland

Although boundary street motor traffic in Area 1 was shown to increase by 19% (Oct 2018 to Oct 2021)



- The other baseline used (Aug 2020) shows a smaller increase of 13%
- The latest counts (Oct 2021) show a decline in motor traffic compared to the previous count (Jun 2021)
- Net traffic speeds and junction queues did not experience any significant change



For more information about Low Traffic Neighbourhoods and the results in this leaflet, visit:
www.newham.gov.uk/transport-streets/low-traffic-neighbourhood

Modal filter locations

- | | |
|--------------------------|------------------------|
| Area 1 - Maryland | Area 2 - Odessa |
| 1. Chobham Rd | 6. Bow St |
| 2. Henniker Rd | 7. Ash Rd |
| 3. Maryland Rd | 8. Idmiston Rd |
| 5. Windmill Ln (east) | 9. Blenheim Rd |
| 18. Edith Rd | 10. Odessa Rd (north) |
| 19. Colgrave Rd | 11. Odessa Rd (south) |
| | 12. Wooder Gdns |
| | 13. Field Rd |
| | 14. Ramsay Rd |
| | 15. Thorpe Rd |
| | 16. Hesketh Rd |
| | 17. Clinton Rd |
| | 21. Forest Rd |
| | 22. Bective Rd |

AREA 1: MARYLAND

AREA 2: ODESSA

London Borough of Waltham Forest

London Borough of Newham

Key

- Area boundary
- Borough boundary
- 1 Camera enforced modal filter (indicative location)
- 2 Modal filter with planters and/or bollards (indicative location)
- Green spaces
- Schools & nurseries

Areas colour coded to show entry and exit points for motorised vehicles onto surrounding road network

- ↔ Entry and exit routes for motorised vehicles into corresponding colour coded area
- ↔ New two-way street
- ↔ New or existing one-way street

