Appendix E - Extract from Transport for London's Healthy Streets Data Pack, Spring 2024

Overview of Strategic Walking Analysis

This map provides a range of data to guide investment decisions to address barriers and create a safer environment for walking.

The Pedestrian Severance Analysis (2024) assesses the barriers to pedestrian movement on all A, B and Minor (C) roads across London, informing their need and suitability for providing new controlled crossings (signalised or zebras). The locations and types of existing controlled crossings are also provided as part this analysis.

The School Streets Analysis (2024) identifies the priority areas for implementing School Streets across London based on need and/or suitability (two separate maps). This strategic analysis should be used in conjunction with local intelligence to determine the placement of school streets.

The data also highlights landmarks and trip attractors such as: town centres, stations, schools, the Walk London network (leisure walking routes), and other key destinations for walking trips.

School Streets Analysis metrics	
Need	**Suitability**
Air Quality	Cycling Network
KSIs	Walk London Network
SHE Priority Safety Locations	Road type
Deprivation	20mph
Switchable Trips Analysis	Low Traffic Neighbourhoods
Car ownership	STAR ratings
Modelled traffic volumes	
Number of pupils	

Pedestrian Severance Analysis (PSA) metrics
Modelled traffic volumes
Modelled traffic speeds
Number of lanes
Walking potential density (LTDS Switchable Trips (2014-17)
Distance between existing controlled crossings

Further information about the PSA:

Individual links between existing controlled crossings are prioritised and weighted based on the five factors above represented in Pedestrian Severance Levels to inform the need for improvements. If any crossing locations appear incorrect or are missing please let us know.

Please note both the School Streets Analysis and Pedestrian Severance Analysis are new and further details can be provided on request.

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Need	Establishment name	Suitability
Very high	Alexandra Primary School	Top
Very high	Channing School	Medium
Very high	Fortismere School	Medium
Very high	Greig City Academy	High
Very high	Heartlands High School	High
Very high	Park View School	Medium
Very high	Pembury House Nursery School	High
Very high	St James Church of England Primary School	Medium
High	Alexandra Park School	Medium
High	Assunnah Primary School	Medium
High	Blanche Nevile School	Medium
High	Bounds Green Infant School	Medium
High	Bounds Green Junior School	Medium
High	Brook House Primary School	Medium
High	Eden Primary	Medium
High	Gladesmore Community School	Medium
High	Greek Secondary School of London	High
High	Haringey Learning Partnership	High
High	Mulberry Academy Woodside	Medium
High	Norfolk House School	Medium
High	Rhodes Avenue Primary School	High
High	South Harringay Infant School	High
High	South Harringay Junior School	Medium
High	St Francis de Sales RC Infant School	Very high
High	St Ignatius RC Primary School	High
High	St Mary's CofE Primary School	High
High	Tetherdown Primary School	Medium
High	The Avenue Pre-Preparatory School and Nursery	Top

Need and Suitability use a scale of: Top, Very High, High, Medium

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Medium	Crowland Primary School	High
Medium	Duke's Aldridge	Medium
Medium	Ferry Lane Primary School	Top
Medium	Footsteps Trust	Medium
Medium	Harris Primary Academy Philip Lane	Medium
Medium	Highgate Wood Secondary School	High
Medium	Hornsey School for Girls	Medium
Medium	Hyland House School	Medium
Medium	Islamic Shakhsiyah Foundation	Medium
Medium	Kestrel House School	Medium
Medium	Lancasterian Primary School	Very high
Medium	Lea Valley Primary School	High
Medium	Muswell Hill Primary School	High
Medium	Noel Park Primary School	High
Medium	North Harringay Primary School	High
Medium	Our Lady of Muswell Catholic Primary School	Medium
Medium	Risley Avenue Primary School	Medium
Medium	Riverside School	Medium
Medium	Rowland Hill Nursery School	High
Medium	St Aidan's Voluntary Controlled Primary School	Very high
Medium	St Ann's CE Primary School	Medium
Medium	St Francis de Sales RC Junior School	High
Medium	St Gildas' Catholic Junior School	High
Medium	St John Vianney RC Primary School	Medium
Medium	St Mary's Priory RC Infant School	Medium
Medium	St Mary's Priory RC Junior School	Medium
Medium	St Michael's CofE Primary School	High
Medium	St Michael's CofE Voluntary Aided Primary School	Medium
Medium	St Paul's and All Hallows CofE Infant School	High
Medium	St Paul's and All Hallows CofE Junior School	Medium

Need and Suitability use a scale of: Top, Very High, High, Medium

Medium	St Paul's Catholic Primary School	High
Medium	St Peter-in-Chains RC Infant School	Medium
Medium	St Thomas More Catholic School	Medium
Medium	Stroud Green Primary School	Top
Medium	The Brook Special Primary School	Medium
Medium	The Devonshire Hill Nursery & Primary School	Medium
Medium	The Grove	High
Medium	The Willow Primary School	Medium
Medium	TreeHouse School	High
Medium	Trinity Primary Academy	High
Medium	Weston Park Primary School	High
Medium	Woodlands Park Nursery School and Childrens Centre	High