

WIRRAL COUNCIL

CABINET - 4th FEBRUARY 2010

REPORT OF THE DIRECTOR OF TECHNICAL SERVICES

2010/11 LOCAL TRANSPORT CAPITAL PROGRAMME - ENVIRONMENT / AIR QUALITY BLOCK

1.0 EXECUTIVE SUMMARY

1.1 Further to my report on the Local Transport Capital Programme, which was considered and approved by Cabinet on 14th January 2010, this report sets out the detailed Environment / Air Quality Block programme for Cabinet approval.

1.2 This has been identified as a Key Decision in the Forward Plan.

2.0 BACKGROUND

2.1 On 14th January 2010, my report on the Local Transport Plan (LTP) Programme advised Members that it was not possible to provide a breakdown of all elements of the programme due to the necessary level of analysis required for some budget heads. This report now brings to Members' attention those budget heads within the 'block allocation' for Environment / Air Quality and sets out the respective detailed projects for approval.

3.0 ENVIRONMENT / AIR QUALITY BLOCK – SUMMARY OF ALLOCATION

3.1 This block allocation generally contains schemes designed to improve quality of life, the environment and promote healthier communities. This report sets out the projects proposed within a number of individual programmes that contribute to the overall Environment / Air Quality 'shared priority'.

<u>Block</u>	<u>Allocation:</u>
Local Environmental Improvements (Area Forums)	£200,000
Walking Strategy	£525,000
Cycling Strategy	£225,000

ENVIRONMENTAL / AIR QUALITY Block Allocation **£950,000**

4.0 AREA FORUM ALLOCATION (£200,000)

4.1 An allocation of £200,000 under the Local Environmental Improvements heading is available for the eleven Area Forums. This allocation is used for schemes of a traffic management/road safety nature such as lowered kerb crossings, pedestrian refuge islands, signing and road marking schemes.

4.2 The allocation is similar to that agreed by Cabinet at its meeting on 18th March 2009 for the 2009/10 Area Forum Allocation and apportioned equally across the eleven Area Forums equates to around £18,200 per Area Forum.

5.0 WALKING STRATEGY (£525,000)

- 5.1 The following programmes comprising of pedestrian signal controlled crossings, dropped kerb crossings, pedestrian refuges and public rights of way, are proposed to encourage walking through better environments where it safe and attractive to do so. The programmes have been determined against agreed Council criteria and take account of ideas for schemes from Local Area Forums and through receipt of petitions.
- 5.2 The Walking Strategy deals with the following specific programmes and recommends works/allocations for each of the following headings:

Sub-block:

Allocation:

Pedestrian Signals (Puffin Crossing)	£80,000
Pedestrian Improvements (Dropped Kerbs)	£30,000
Allport Rd/Allport Ln, Bromborough: Pedestrian Signal Phase	£150,000
Borough Rd/Mount Rd, Tranmere: Pedestrian Signal Phase	£150,000
Public Rights Of Way - Improvements Plan	£15,000
Public Rights Of Way – Wirral Circular trail (inc: Cycling)	£100,000

TOTAL **£525,000**

5.3 Pedestrian Signals (Puffin Crossings) - £80,000

- 5.3.1 In formulating the programme for 2010/11, a site inspection has been carried out at potential Pedestrian Crossing sites including all those for which new requests have been received. A number of sites are not considered suitable for the provision of a Puffin Crossing because of physical constraints. These locations have not been assessed against the approved weighting system.
- 5.3.2 All previous requests have also been re-assessed using the most recent surveys and accident records. A list of the 12 highest scoring sites from previous years together with all new potential sites is shown in **Appendix A**, together with the weighted PV² figures where appropriate. ('P' being the number of pedestrians crossing and 'V' being the vehicle flow 'squared').
- 5.3.3 It should be noted that the top three locations listed in **Appendix A** are either subject to a Section 106 Agreement or prioritised within the Local Safety Schemes programme for 2010/11:

Priority 1 - Meols Drive adj. Residential School, West Kirby, (Hoylake & Meols Ward)

- As a result of an approved commercial re-development scheme (currently under construction) a 'Section 106 Agreement' has been put in place to secure the provision of a Puffin Crossing on Meols Drive adjacent to the West Kirby Residential School.

Priority 2 - Gorse Lane / Norwood Ave, Wallasey, (Seacombe Ward)

- It is proposed that a scheme to introduce a 'Toucan' crossing on Gorse Lane adjacent to Norwood Ave, Wallasey be funded from the 2010/11 Local Safety Schemes Programme (subject of a separate report before your Committee on this same Agenda).

Priority 3 - New Chester Road / Corniche Road, Port Sunlight, (Bromborough Ward)

- It is proposed that a scheme to introduce a 'Puffin' crossing on New Chester Road adjacent to Corniche Road, Port Sunlight be funded from the 2010/11 Local Safety Schemes Programme (subject of a separate report before your Committee on this same Agenda).

Hence the proposed scheme to be funded from the 2010/11 Pedestrian Signals allocation is the location listed as **Priority 4**, as follows:-

Priority 4 - Whetstone Lane / Maple Street, Birkenhead (Birkenhead & Tranmere Ward) Proposed Puffin Crossing

- Whetstone Lane is a classified local distributor road serving the township of Birkenhead.
- It is proposed that a Puffin crossing is installed on Whetstone Lane, Birkenhead in the vicinity of Maple Street as shown on Plan No. **B.Eng/3384/10 (Appendix B)** for an estimated cost of £80,000. The exact location would be determined at the detailed design stage.
- The crossing will assist children from Woodlands Primary School and St Werburgh's Primary School and visitors attending the adjacent Mosque.

5.3.6 It should also be noted that the no.11 ranked location for a Puffin crossing is Teehey Lane / Brackenwood Road, Bebington however site constraints preclude the possibility of introducing such a measure. It is however proposed that a pedestrian refuge island is built to assist pedestrians at this location, funded from the Road safety Block - Local Safety Schemes.

5.4 Pedestrian Improvements (Pedestrian Dropped Crossings and Pedestrian Central Refuge Islands) - £30,000

5.4.1 The dropped kerb-crossing programme has been developed and undertaken in consultation with Wirral Information Resource for Equality and Disability (WIRED). Locations identified for treatment are those with high pedestrian movements, links between residential areas and services such as shopping centres, health centres, libraries etc. The opportunity is also taken within the footway reconstruction programme and planning application process to introduce dropped kerbs.

5.4.2 **Appendix C** lists the requests for the provision of dropped crossings that it is recommended are prioritised for action in consultation with WIRED. Any specific locations raised directly by WIRED during consideration will also be assessed during these consultations. The provision of a single dropped crossing facility costs in the region of £750 and it will not be possible to address all requests.

5.4.3 **Appendix D** lists requests for the provision of pedestrian refuges, footways and radii improvements carried forward from previous years together with new requests received since I last reported on this programme.

5.4.4 Members will note that the budget allocation for 2010/11 under this sub-block heading is considerably reduced since 2009/10. As a result it is recommended that the full sub-block allocation is targeted towards the provision of pedestrian dropped crossings as outlined in 5.4.1 & 5.4.2 above and Appendix C.

5.5 Allport Road / Allport Lane, Bromborough: Pedestrian Signal Phase - £150,000

5.5.1 The junction of Allport Road / Allport Lane, Bromborough is a traffic signal controlled crossroad junction.

5.5.2 It is proposed that a push-button signal-controlled pedestrian crossing phase be introduced at this busy junction to assist school children attending local schools and pedestrians accessing the nearby Medical Centre and adjacent bus stops.

5.6 Borough Road / Mount Road, Tranmere: Pedestrian Signal Phase - £150,000

5.6.1 The junction of Borough Road / Mount Road, Tranmere is a traffic signal controlled crossroad junction.

5.6.2 It is proposed that a push-button signal-controlled pedestrian crossing phase be introduced to assist pedestrians crossing this busy intersection and to access adjacent bus stops and shops.

5.7 Public Rights Of Way: Improvement Plan - £15,000

5.7.1 A programme of improvements will continue to be identified, prioritised and implemented to compliment the Public Rights of Way Improvement Plan.

5.8 Public Rights Of Way: Wirral Circular Trail - £100,000

5.8.1 Members may be aware that Wirral has been successful in securing £100,000 "match" funding from the European Regional Development Fund (ERDF) for this project.

5.8.2 The Wirral Circular Trail is aimed at delivering a walking and cycling route around the Wirral Peninsular that supports the LTP and Tourism Strategies.

5.8.3 The aim of the project is to introduce improvements to 'join-up' existing facilities for walking and cycling and extend visitor accessibility and enjoyment of Wirral's assets and features around the coastline.

5.8.4 Improvements will include a mixture of new shared-use routes for formal and informal leisure and recreation, support the improvement of the local, sub-regional and regional visitor image and contribute to the development of the North West Coastal Trail.

6.0 CYCLING STRATEGY (£225,000)

6.1 Members will recall that £225,000 was approved by Cabinet for cycling in 2010/11 as part of the overall LTP programme.

6.2 During 2010/11 it is intended to continue the development of the district cycle action plan in Wallasey. Members may recall that an allocation was approved for 2009/10 to continue this programme of works to further develop a Cycle Network within the Wallasey area that would support other initiatives, e.g. safer routes to school.

- 6.3 Subject to ongoing development work and stakeholder participation and feedback, I propose to utilise the greater part of the £225,000 of the 2010/11 cycling budget to progress implementation of appropriate schemes for the Network. This will be supported by appropriate promotion and monitoring of the routes to gauge the impact of the Network on increasing cycling levels in the area.
- 6.4 Opportunities to draw on external funding, to complement the LTP programme, are also being applied for including new applications to the Sustrans Links to Schools Fund.
- 6.5 The proposed Cycling Strategy programme can be summarised as follows:

<u>Scheme</u>	<u>Est (£)</u>
Poulton Rd / Sherlock Ln, Wallasey (Route-link & conversion to Toucan)	£65,000
Seacombe Ferry Link, Seacombe (Route-Link-Junction Improvements)	£50,000
Wallasey Village / Folly Lane, Wallasey (Cycle refuge)	£40,000
Sherlock Lane Link, Wallasey (Route-Link Signing)	£15,000
Broadway, Wallasey (link between Folly Lane & Claremount)	£40,000
Fieldway - Valkyrie Rd, Wallasey (Route-Link Signing)	£1,000
Seacombe Promenade, Seacombe (Improved markings)	£2,000
Bidston Cycleway, Bidston (Improved signing)	£2,000
Promotional Activities	£10,000
TOTAL	£225,000

7.0 FINANCIAL IMPLICATIONS

- 7.1 Schemes will be financed from the approved allocation of £950,000 for the 2010/11 Environmental / Air Quality Block.

8.0 STAFFING IMPLICATIONS

- 8.1 Existing staff resources will be used for the detailed investigation, design and supervision of these schemes supported by external consultants on the Council's approved Consultants Framework where necessary. Future maintenance costs will be met from the Highway Maintenance Revenue Budget.

9.0 EQUAL OPPORTUNITIES/EQUALITY IMPACT ASSESSMENT

- 9.1 There are no specific ethnic minority, elderly persons or equal opportunities implications arising directly out of this report. Some schemes will be of particular benefit to children, the elderly, persons with disabilities and pedestrians.

10.0 HEALTH IMPLICATIONS/IMPACT ASSESSMENT

- 10.1 Most of the schemes in the Air Quality / Environment Block Allocation have positive health implications, either through improvements in road safety and personal safety (pedestrian signals/crossings) or through encouraging a healthier mode of transport (walking, cycling).

11.0 COMMUNITY SAFETY IMPLICATIONS

11.1 Schemes introduced under the Environment/Air Quality Block have a positive community and road safety benefit.

12.0 LOCAL AGENDA 21 IMPLICATIONS

12.1 New and /or improved pedestrian and cycle improvements support the overall aims of LA21 through the provision of facilities that can encourage sustainable travel choices.

13.0 PLANNING IMPLICATIONS

13.1 There are no specific planning implications arising from this report.

14.0 ANTI-POVERTY IMPLICATIONS

14.1 There are no specific Anti-Poverty implications arising from this report.

15.0 SOCIAL INCLUSION IMPLICATIONS

15.1 There are no specific Social Inclusion implications arising from this report.

16.0 HUMAN RIGHTS IMPLICATIONS

16.1 There are no direct implications under this heading.

17.0 LOCAL MEMBER SUPPORT IMPLICATIONS

17.1 The report identifies programmes that have Borough-wide implications.

18.0 BACKGROUND PAPERS

18.1 None.

19.0 RECOMMENDATIONS

19.1 Cabinet is requested to:

- (1) Approve the Environmental / Air Quality Block programme for 2010/11 set out in this report;
- (2) Authorise the Director of Technical Services to select a suitable alternative from the reserve list of schemes in consultation with Overview and Scrutiny Committee Spokespersons, in the event that it proves impractical to proceed with an approved scheme or unallocated finance becomes available.

DAVID GREEN, DIRECTOR
TECHNICAL SERVICES

AIR QUALITY / ENVIRONMENT – WALKING STRATEGY

PRIORITY LIST OF REQUESTS AND ASSESSMENTS FOR PEDESTRIAN CROSSINGS

No.	Location	Ward	Weighted PV² (x 10⁸)	Remarks
1	Meols Drive adj. Residential School, West Kirby	Hoylake & Meols Ward	2.12	Approved Planning Application: Section 106 Agreement.
2	Gorse Lane / Norwood Road, Wallasey	Seacombe Ward	1.46	Prioritised within LSS programme for implementation during 2010/11
3	New Chester Road / Corniche Road, Port Sunlight	Bromborough Ward	1.31	Prioritised within LSS programme for implementation during 2010/11
4	Whetstone Lane / Maple Street	Birkenhead & Tranmere Ward	1.21	Proposed 'Priority 1' location Plan No. B.Eng/3384/10
5	Frankby Road / Greasby Road, Greasby	Greasby, Frankby & Irby Ward	1.19	
6	Upton Road / Lingdale Road, Claughton	Claughton Ward	1.19	
7	Poulton Road / Poulton Royd Drive	Clatterbridge Ward	1.03	
8	Column Road / Grammar School Lane, West Kirby	West Kirby & Thurstaston	1.03	
9	Bebington Road / Parkside Road, Bebington	Bebington Ward	0.974	
10	Telegraph Road / Quarry Road East, Heswall	Heswall Ward	0.91	
11	Teehey Lane / Brackenwood Road, Bebington	Bebington Ward	0.887	Provision of a Pedestrian Refuge Prioritised within LSS programme for implementation during 2010/11
12	Torrington Road / Eric Road, Liscard	Liscard Ward	0.806	

AIR QUALITY / ENVIRONMENT – WALKING STRATEGY

PEDESTRIAN IMPROVEMENTS – DROPPED CROSSINGS

NEW REQUESTS

Location	Ward	No of Crossings
Kings Lane / Woodburn Boulevard - Dropped Kerbs	Bebington	1
Kings Lane / Kingswood Boulevard - Dropped Kerbs	Bebington	1
Kings Lane / Queenswood Avenue - Dropped Kerbs	Bebington	1
Kings Lane / Service Road (o/s 139 Kings Lane) - Dropped Kerbs	Bebington	1
Kings Road @ first entrance into Christ Church - Dropped Kerbs	Bebington	1
Higher Bebington Road @ vehicle crossing o/s 156 - Dropped Kerbs	Bebington	1
Entrance between 6 & 8 Thompson Street	Birkenhead	2
Entrance bet30 & 36 Olive Mount	Birkenhead	2
Olive Mount @ Holborn Hill,	Birkenhead	2
Olive Mount @ Olive Crescent,	Birkenhead	2
Olive Mount @ Frodsham Street,	Birkenhead	2
O/S 25 Gilbrook Square	Birkenhead	1
Side of 56 Thompson Street,	Birkenhead	1
St Anne Street either side of the entrance to Finch Court	Birkenhead	2
St Pauls Road J/O Alison Ave	Birkenhead	2
Thompson Street @ Warrington St	Birkenhead	2
O/S Telephone Exchange - Croft Avenue East, Bromborough.	Bromborough	2
O/S Bromborough Hotel, Mark Rake, Bromborough.	Bromborough	1
Opposite 89 Acre Lane	Bromborough	1
Disabled slope requested for pavements, corner by Lister Lodge across to Cottage Lane (Gayton Farm Road)	Heswall	
Telegraph Road/Strathallen Close	Heswall	1
Telegraph Road J/O West Drive	Heswall	2
Guffitts Rake @ Elwyn Road	Meols	2
Elwyn Road @ Entrance to Great Meols Primary School	Meols	2
Elwyn Road @ Newlyn Road	Meols	2
Guffitts Rake @ Bennet's Lane	Meols	2
Pasture Road (Either side of entrance to cycle path running adjacent to The Birket	Moreton	4
Albion Street/Albion Place	New Brighton	1
Ormond Way @ Ossett Close	Noctorum	2
Ormond Way @ Ollerton Close	Noctorum	2
Noctorum Avenue @ Ormond Way	Noctorum	2
Noctorum Way @ St Peters Way	Noctorum	2
Noctorum Way @ Pine Tree Avenue	Noctorum	2
Noctorum Way @ Beryl Road	Noctorum	2
Noctorum Way @ Windermere Road	Noctorum	2
Kentmere Drive/Oldwood Road	Pensby	1
Pool Bank, Port Sunlight	Port Sunlight	2
98/100 Prenton Village Road	Prenton	1

O/S 1 Mount Road, Prenton	Prenton	1
Outside 98 Prenton Village Road - Dropped Kerbs.	Prenton	1
Prenton Village Road/Prenton Dell Road	Prenton	2
2 Ford Close,	Upton	1
Arrowe Park Road (o/s 165)	Upton	2
Arrowe Park Road (o/s 149 Beech Lodge)	Upton	2
Arrowe Park Road (at entrance to the Stirrup PH)	Upton	2
Upton Road/ 1. Torwood. 2. o/s 174/172. 3. Coral ridge 4. Kingsmead-	Upton	4
Claremount Road at the junction of Taunton Road	Wallasey	2
Claremount Road at the junction of Sandy Lane	Wallasey	2
Claremount Road at 2no. Entrances to Claremount Methodist Church	Wallasey	4
o/s 4 Kiln Road,	Woodchurch	1

PREVIOUS REQUESTS

Location	Ward	No of Crossings
Mount Road (Access outside 47a)	Bebington	2
Mount Road (Access outside 49)	Bebington	2
Mount Road @ Mount Avenue	Bebington	2
Mount Road @ Mount Drive	Bebington	2
Mount Road @ Mill Road	Bebington	2
Millfield Close, Bebington (Junction School Lane)	Bebington	2
Old Chester Road / Jackson Close	Bebington	2
Old Chester Road / Woodhey Road	Bebington	2
Bidston Moss (Either side of entrance into MFI car park)	Bidston & St James	2
Delamere Close @ Forth Avenue	Bidston & St James	2
Gamlin Street (O/S No 1 & 29)	Birkenhead	4
Market Street (Between Argyle Street & Adelphi Street)	Birkenhead & Tranmere	20
Shore Road	Birkenhead & Tranmere	9
Duncan Street	Birkenhead & Tranmere	4
Duncan Street @ Gertrude Street	Birkenhead & Tranmere	2
Duncan Street @ Albion Street	Birkenhead & Tranmere	2
Chester Street (refuge near Market Street)	Birkenhead & Tranmere	3
St Mary's Gate @ Chester Street	Birkenhead & Tranmere	2
Waterloo Place	Birkenhead & Tranmere	4
Thomas Street @ non-public entrance to M53 Ford	Birkenhead & Tranmere	2
Grange Road East @ Argyle Street	Birkenhead & Tranmere	2
Cleveland Street (Locations to be confirmed)	Birkenhead & Tranmere	nk
Derby Road at its junction with Mill Street	Birkenhead & Tranmere	2
Derby Road at its junction with Whitfield Street	Birkenhead & Tranmere	2
Derby Road at its junction with Liversidge Road	Birkenhead & Tranmere	2
Derby Road (Access adjacent to 53)	Birkenhead & Tranmere	2
Whitfield Street (Access adjacent to 17)	Birkenhead & Tranmere	2
Brookhurst Avenue, Bromborough	Bromborough	nk
King Georges Drive (Opp Lady Lever o/s former girls club)	Bromborough	2
King Georges Drive	Bromborough	nk

S/O no. 2 Marquis Street, New Ferry	Bromborough	2
Sunningdale/Brookhurst Ave	Bromborough	2
Queen Mary's Drive	Bromborough	nk
Welton Road off Caldbeck Road	Bromborough	1
Wentworth Drive/Brookhurst Avenue.	Bromborough	2
Church Road, Bebington (@ vehicle entrance to St Andrews Vicarage)	Clatterbridge	2
Bromborough Road @ entrance to Raffa Social Club	Clatterbridge	2
o/s 4 Bromborough Road (Fernbank)	Clatterbridge	1
Bidston Road @ Vyner Road South	Claughton	2
Adaston Avenue / Glenburn Avenue, Eastham	Eastham	2
Greasby Road @ Norwood Road	Greasby, Frankby & Irby	2
Greasby Road o/s 249 near shops	Greasby, Frankby & Irby	4
Greasby Road @ Broadway	Greasby, Frankby & Irby	2
Greasby Road @ Hambledon Drive	Greasby, Frankby & Irby	2
Greasby Road (Outside number 185) Highfield Drive	Greasby, Frankby & Irby	2
Greasby Road @ Hambledon Drive	Greasby, Frankby & Irby	2
Irby Road @ Woodlands Road, Irby	Greasby, Frankby & Irby	2
Mill Lane @ Thorns Drive	Greasby, Frankby & Irby	2
Mill Hill Road @ Heathbank Avenue	Greasby, Frankby & Irby	2
Pump Lane @ Kinloss Road	Greasby, Frankby & Irby	2
Thingwall Road at Coombe Road	Greasby, Frankby & Irby	2
Thorns Drive @ Sycamore Rise	Greasby, Frankby & Irby	2
Thorns Drive @ Elmdene Court	Greasby, Frankby & Irby	2
Thorns Drive @ Chesnut Close	Greasby, Frankby & Irby	2
Thorns Drive @ Oakdale Drive	Greasby, Frankby & Irby	2
Wood Lane	Greasby, Frankby & Irby	40 +
Car Park adjacent to Silverdale Medical (Mount Avenue)	Heswall	1
Fairview Way, Pensby	Heswall	2
Mount Avenue @ Access to Council Car Park (Silverdale Medical)	Heswall	2
Station Road, Heswall (junction Rectory Close)	Heswall	4
Telegraph Road, Heswall (@ Entrance to Greek Taverna no. 108)	Heswall	2
Telegraph Road, Heswall (@ Service Road o/s no. 100)	Heswall	2
Telegraph Road / Downham Road South	Heswall	2
Barton Road – Penrhos Road to Service Road r/o Kings Gap	Hoylelake	12
Chapel Road, Hoylelake	Hoylelake & Meols	8
Graham Road (Adjacent to Applegarth)	Hoylelake & Meols	1
Market Street, Hoylelake (Hoyle Road to Shaw Street)	Hoylelake & Meols	22
Melrose Avenue	Hoylelake & Meols	1
North Parade / Meols Parade, Meols	Hoylelake & Meols	nk
Rycroft Road @ Birkenhead Road, Meols	Hoylelake & Meols	2
St John's Close, Meols	Hoylelake & Meols	2
Leasowe Road (at slip road to north Wallasey approach)	Leasowe	8
Cameron Road @ Mackenzie Road	Leasowe & Moreton East	2
Leasowe Road, Leasowe (Pasture Road to Twickenham Drive)	Leasowe & Moreton East	10
Twickenham Dv, Leasowe (Drake Rd to Twickenham Dv side rd)	Leasowe & Moreton East	4
Eaton Street @ Grosvenor Street, Liscard	Liscard	2
Liscard Crescent at entrance to Shopmobility Centre	Liscard	2

Martins Lane o/s The Primrose	Liscard	2
Martins lane / Greenwood Lane	Liscard	2
Rullerton Road and Neville Road	Liscard	2
Rullerton Road and Colville Road	Liscard	2
Ruskin Avenue, Wallasey	Liscard	nk
Seaview Road - Access between Kwik Fit & Stanley Public House	Liscard	2
St Albans Road, Liscard	Liscard	16
Torrington Road and Rullerton Road	Liscard	2
Water Street, Egremont	Liscard	2
Withens Lane, Wallasey (o/s Saddlers Pub & British Legion)	Liscard	2
Greenwood Lane, Meols	Meols	1
Berrylands Road o/s no. 2. Ramp required for elderly residents	Moreton West & Saughall Massie	1
Borrowdale Road (Burrell Drive to Hoylake Road)	Moreton West & Saughall Massie	
Douglas Drive at Neva Avenue	Moreton West & Saughall Massie	2
Douglas Drive at Doreen Avenue	Moreton West & Saughall Massie	2
Douglas Drive At Francis Avenue	Moreton West & Saughall Massie	2
Coastal Drive, New Brighton	New Brighton	nk
Nursery Close	Oxton	1
Shrewsbury Road, Oxton (Palm Hill to Alton Road)	Oxton	8
Spurstow Close, Oxton (junction Calveley Close)	Oxton	2
Talbot Road, Oxton (Townfield Lane to Holm Lane)	Oxton	6
Village Road/Claughton Firs, Oxton	Oxton	4
Woodchurch Road @ Woodhurch Court (Opp Oakdene Rd)	Oxton	2
Kentmere Drive (@ Derwent, Rusland, Gleneagles & s/o 60)	Pensby & Thingwall	6
Kentmere Drive (@ Langdale, Rosemead and Ashlea	Pensby & Thingwall	6
Kentmere Drive (Entrance to Pensby Infants School)	Pensby & Thingwall	2
Kylemore Drive (Outside Day Centre)	Pensby & Thingwall	1
Old Wood Road, Pensby (o/s no.55)	Pensby & Thingwall	1
Pensby Road @ Wimbourne Avenue	Pensby & Thingwall	2
Ryland Park, Pensby (o/s Emmanuel Church)	Pensby & Thingwall	1
Bramwell Avenue – Entrance to school (opp. No. 67)	Prenton	1
Garrick Road @ Prenton Dell Road	Prenton	2
Garrick Road @ Boswell Road	Prenton	2
Bedford Road @ Corinthian Street	Rock Ferry	2
Corinthian Street @ Howson Street	Rock Ferry	2
Gothic Street (Access adjacent to no. 36)	Rock Ferry	2
Gothic Street (Access adjacent to no. 47)	Rock Ferry	2
Grenville Way / Grenville Road, Rock Ferry	Rock Ferry	3
King Street at its junction with Sefton Road	Rock Ferry	2
King Street at its junction with Acton Road	Rock Ferry	2
King Street at its junction with Wilton Road	Rock Ferry	2
King Street at its junction with Queens Road.	Rock Ferry	2
Lees Avenue (Access adjacent to no. 60)	Rock Ferry	2

Lees Avenue at its junction with Gothic Street	Rock Ferry	2
Lees Avenue @ Ionic Street	Rock Ferry	2
Nelson Road (Access adjacent to Derby Arms Public House)	Rock Ferry	2
Nelson Road at entrance to Nelson Court	Rock Ferry	2
New Chester Road at its junction with Nelson Road	Rock Ferry	2
New Chester Road at its junction with King Street	Rock Ferry	2
Southdale Road (2 entries o/s 2 and 42)	Rock Ferry	4
St Paul's Road @ Thorsway	Rock Ferry	2
Thorsway @ Rock Close	Rock Ferry	2
Woodward Road (Outside 126)	Rock Ferry	1
Matthew Street, Wallasey	Seacombe	6
Arrowe Park Road, Upton between 17 & 19	Upton	2
Ferry Brow Road @ Carr Bridge Road	Upton	2
Fleet Croft Road at its junction with Archers Way	Upton	1
Fleet Croft Road at its junction with Goodakers Meadow	Upton	1
Fleet Croft Road at its junction with Troutbeck Close	Upton	1
Fleet Croft Road at its junction with Crewe Garden	Upton	1
Fleet Croft Road at its junction with Eltham Green	Upton	1
Fleet Croft Road at its junction with Childwall Green	Upton	1
Home Farm Close (o/s No. 1)	Upton	1
Leeswood Road, Woodchurch (junction with Arrowe Park Road)	Upton	2
Orrets Meadow @ Carr Bridge Road	Upton	2
Salacre Lane @ Slingsby Drive	Upton	2
Slingsby Drive at entrance to St Mary's Court	Upton	2
Wallingford Road @ Old Greasby Road	Upton	2
Kingsway (between 27 & 29 access to Tennis Courts), Wallasey	Wallasey	2
Marshlands Road, Wallasey	Wallasey	4
Claremount Road and Harrow Road	Wallasey	2
Claremount Road and Church Hill	Wallasey	2
Grove Road @ Parkway, The Leas, The Willows, Conniston Ave and Sandcliffe Road, Wallasey Village	Wallasey	10
Wallasey Village at its junction with Sandiways Road	Wallasey	2
Wallasey Village. Entrance adjacent to The Farmers Arms PH	Wallasey	2
Wallasey Village. Entrances fronting Classic Cars of Wirral	Wallasey	4
Bridge Road / Meols Drive (West Kirby)	West Kirby	2
Black Horse Hill @ entrance to cemetery	West Kirby & Thurstaston	2
South Parade, West Kirby (Disabled bays opp. Salisbury Ave)	West Kirby & Thurstaston	3
South Parade, West Kirby (@ Coronation Gardens)	West Kirby & Thurstaston	2
Sandy Lane / Village Road (2 Entrances into Moby Dick)	West Kirby & Thurstaston	4
Village Road / Abbey Road, West Kirby	WK & Thurstaston	2
Village Road / The Kirkland's, West Kirby	WK & Thurstaston	2
Village Road / The Oatlands, West Kirby	WK & Thurstaston	2
Village Road / St Bridget's Lane, West Kirby	WK & Thurstaston	2
Vehicle Access o/s 3 Village Road, West Kirby	WK & Thurstaston	2
Vehicle Access r/o Moby Dick PH, Village Road, West Kirby	WK & Thurstaston	2

AIR QUALITY / ENVIRONMENT – WALKING STRATEGY

PEDESTRIAN IMPROVEMENTS - REFUGES, FOOTWAYS & RADII IMPROVEMENTS

REFUGE ISLANDS - Previous (and new) requests - Investigation Pending

Location:

Ward:

Bromborough Rd (between Ellens Ln-Church Rd)	(Bebington)
Bromborough Rd (between Ellens Ln-Church Rd)	(Bebington)
Kings Lane, Bebington (nr Bebington Road)	(Bebington)
Kings Road, Bebington	(Bebington)
Teehey Lane (between Kennet–Brackenwood Rd)	(Bebington)
Cross Lane (o/s Co-op)	(Bebington)
Grange Road West/Oxton Road, Birkenhead	(Birkenhead & Tranmere)
Hilbre View, West Kirby	(Birkenhead & Tranmere)
Whetstone Lane/Exmouth Street, Birkenhead	(Birkenhead & Tranmere)
Tollemache Rd – Near Mercer Rd, Bidston	(Bidston & St James)
Bidston Rd (between Howbeck & Ashburton)	(Claughton)
Park Road South, Birkenhead	(Claughton)
Park Road West, Birkenhead	(Claughton)
Arrowe Road/St Nicholas Church, Greasby	(Greasby, Frankby & Irby)
Frankby Road, Greasby	(Greasby, Frankby & Irby)
Mill Lane/Greasby Rd, Greasby	(Greasby, Frankby & Irby)
Birkett Ave/Reeds Lane, Leasowe	(Leasowe & Moreton East)
Queen Street, Liscard	(Liscard)
Maryland Lane, Moreton	(Moreton West & Saughall Massie)
Marsden Court/Rake Lane, New Brighton	(New Brighton)
Rake Lane/Sandfield Road, New Brighton	(New Brighton)
Borough Road/Irvine Road, Tranmere	(Prenton)
Prenton Road West, Prenton	(Prenton)
Storeton Road, Prenton	(Prenton)
Bidston Road/Talbot Road, Oxton	(Oxton)
Gerald Road/Wellington road, Oxton	(Oxton)
Shrewsbury Rd (nr Alton Road)	(Oxton)
Storeton Road, Oxton	(Oxton)
Talbot Road, Oxton	(Oxton)
Woodchurch Rd – Nr Dovedale Close, Oxton	(Oxton)
Woodchurch Road, Prenton	(Oxton/Prenton)
Bebington Road (nr Egerton Park)	(Rock Ferry)
Borough Road, Seacombe	(Seacombe)
Bayswater Road, New Brighton	(Wallasey)
Black Horse Hill/Column Rd, West Kirby	(West Kirby & Thurstaston)
Column Road, West Kirby	(West Kirby & Thurstaston)
Grange Road/Ashburton Rd, Heatherdene Rd	(West Kirby & Thurstaston)
Seaview Road, Wallasey	(Wallasey/Liscard/New Brighton)

NEW FOOTWAY - Previous (and new) requests - Investigation Pending

Location:

Ward:

Clatterbridge Rd, C'bridge & Thornton Hough	(Clatterbridge)
Neston Road, Thornton Hough	(Clatterbridge)
Poulton Road/Crompton Road, Spital	(Clatterbridge)
Raby Hall Road, Bromborough	(Clatterbridge)
Brimstage Rd, - Nr Brimstage Hall, Brimstage	(partially...Clatterbridge)
Kingsmead Road South, Oxton	Claughton/Oxton)

Hill Bark Road, Frankby	(Greasby, Frankby & Irby)
Mill Hill Road, Irby	(Greasby, Frankby & Irby)
West Kirby Rd/Saughall Massie Rd, Moreton	(Hoylake & Meols/Moreton West & Saughall Massie)
Birkett Ave/Bidston Bypass, Bidston	(Leasowe & Moreton East)
Sandcliffe Road, Wallasey	(Wallasey)

RADII IMPROVEMENT - Previous (and new) requests - Investigation Pending

Location:

Ward:

Gayton Ave/Thornton Rd, Higher Bebington	(Bebington)
Heath Road/Pulford Road, Bebington	(Bebington)
Heswall Ave/Thornton Rd, Higher Bebington	(Bebington)
Thornton Road, Higher Bebington	(Bebington/Rock Ferry s)
Boundary Road, Bidston	(Bidston & St James)
Doreen Avenue/Hoylake Road, West Kirby	(Hoylake & Meols)
West Kirby (various)	(Hoylake & Meols/West Kirby & Thurstaston)
Town Meadow Lane/Millhouse Lane, Moreton	(Moreton West & Saughall Massie)
Upton Road, Moreton	(Moreton West & Saughall Massie /Leasowe & Saughall Massie)
Heywood Boulevard, Thingwall	(Prenton)
Gerard Road, West Kirby	(West Kirby & Thurstaston)
Grange Cross Lane/Column Rd, Newton	(West Kirby & Thurstaston)