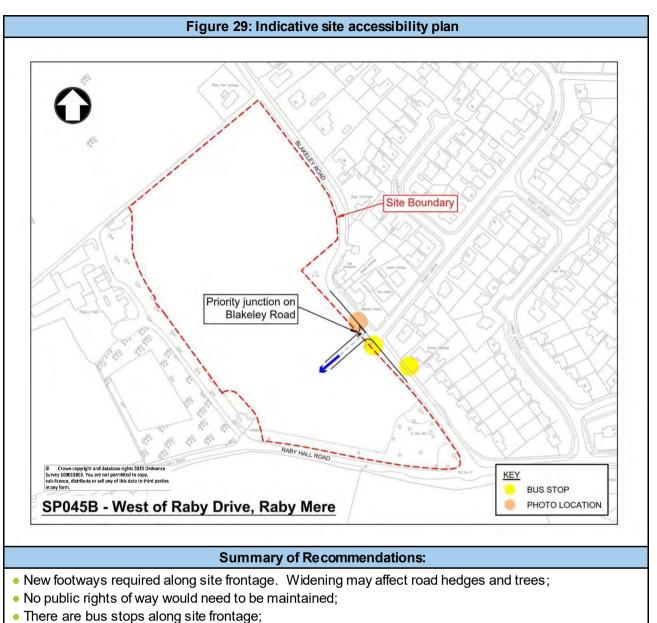
2.29 SP045B, West of Raby Drive, Raby Mere

Site Reference and Location	SP045B, West of Raby Drive, Raby Mere									
Electoral Wards	Clatterbridge									
Area (ha) and Indicative Dwelling Capacity	3.69 ha and 143 dwellings									
Potential trip generation	Arrival	s					De	par	tures	
AM Trips	19							53	3	
PM Trips	46							22	2	
High Level Site Considerations	Protect Dibbinsdale SSSI; and Raby Mere Woodland									
General Accessibility	A large site situated in Raby Mere. Significant transport improvements would be required to integrate the site into surrounding areas, including: footways and street lighting along Blakeley Road and Raby Hall Road along with site accesses and public transport facilities									
Key - Basic Amenities	1: Primary School (within 10 minutes) 4: Public Transport (within 400 meters)		(w	econd thin 20 5: F	0 minu Retail	ıtes)		3: GP Surgery (within 15 minutes) 6: Leisure Facility (within 15 minutes)		
Criteria				Cate	gory]	Key – Main	
	Amenities	1	2	3	4	5	6		Settlements	
Active mode access to basic amenities	Walk							İ	A: Liverpool	
	Cycle							ĺ	(within 45 minutes) B: Birkenhead	
Integration with surro	unding area							ĺ	(within 25 minutes) C: Tow n Centre	
Public transport access	Main Settlements	Α	В	C	;	D	E		(within 15 minutes) D: District Centre	
to main settlements	Accessible?								(within 10 minutes) E: Local Centre	
Ease of delivera	ability		() – 5`	Years	6			(within 10 minutes)	
				~						





- There is a suggested cycle route along Raby Hall Road;
- New street lighting required adjacent to site
- Portion of the site required to improve visibility splays at Raby Hall Road junction.

8

Budget Cost Estimate

£500,000 - £1 million

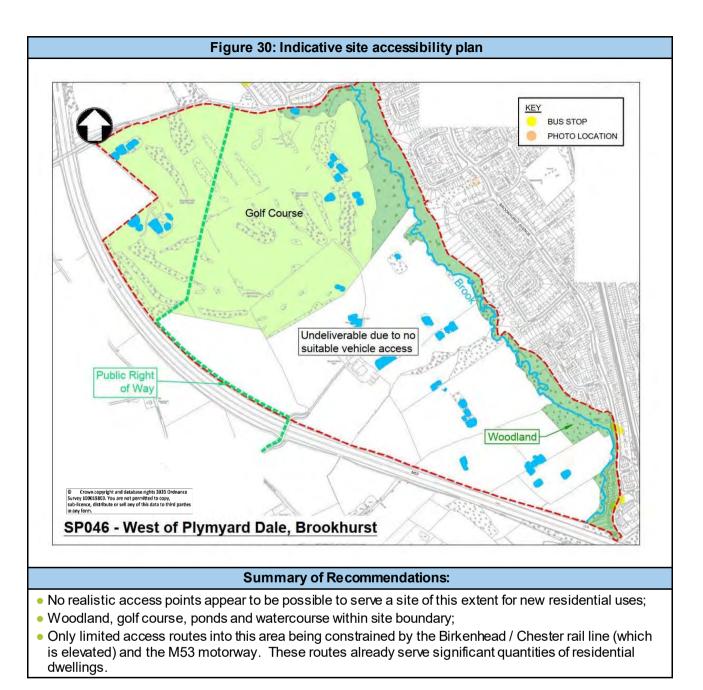
2.30 SP046, West of Plymyard Dale, Brookhurst

Site Reference / Location	SP046, West of Plymyard Dale, Brookhurst									
Electoral Wards	Clatterbridge									
Area (ha) and Indicative Dwelling Capacity	123.48 ha and 853 dwellings									
Potential trip generation	Arrivals Departures									
AM Trips	133		316							
PM Trips	272		134							
High Level Site Considerations	Bromborough Golf Course; and Plymyard Dale, ponds and watercourses									
General Accessibility	A very large site situated in Brookhurst. Significant transport improvements would be required to integrate the site into surrounding areas, including: footways; site accesses; street lighting; bridge to connect site to Bentey Heath and public transport facilities									
	1: Primary School (within 10 minutes)	2: Secondary School 3: GP Surge (within 20 minutes) (within 15 minu								

Key - Basic Amenities	1: Primary School	2: Secondary School	3: GP Surgery
	(within 10 minutes)	(within 20 minutes)	(within 15 minutes)
Rey - Dasic Amenities	4: Public Transport	5: Retail	6: Leisure Facility
	(within 400 meters)	(within 15 minutes)	(within 15 minutes)

Criteria				Cate	Key – Main			
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area				(within 25 minutes) C: Tow n Centre			
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of deliverability			U	ndeliv	erabl	е		(within 10 minutes)





Overall Accessibility Score
10

Budget Cost Estimate	
N/A	

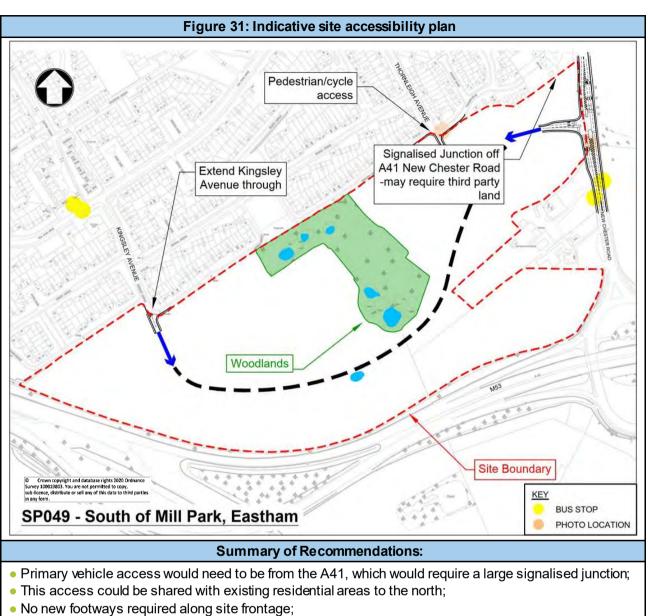
2.31 SP049, South of Mill Park, Eastham

Site Reference / Location	SP049, South of Mill Park, Eastham								
Electoral Wards	Eastham								
Area (ha) and Indicative Dwelling Capacity	20.54 ha and 429 dwellings								
Potential trip generation	Arrival	S					De	par	tures
AM Trips	57							15	9
PM Trips	137							6	7
High Level Site Considerations		١	Noodl	ands	and F	onds			
General Accessibility	A large site situated in Eastham. Transport improvements would be required to integrate the site into surrounding areas, including: footways; site access and street lighting. Off-site mitigation may be required to off-set traffic impacts to key roads and junctions.								
Key - Basic Amenities	1: Primary School (within 10 minutes) 4: Public Transport (within 400 meters)	(within 20 minutes) t 5: Retail					3: GP Surgery (within 15 minutes) 6: Leisure Facility (within 15 minutes)		
Criteria				Cate	gory]	Key – Main
	Amenities	1	2	3	4	5	6	ĺ	Settlements
Active mode access to basic amenities	Walk							ĺ	A: Liverpool
basic amenities	Cycle							i	(within 45 minutes)
Integration with surro	unding area				<u> </u>				B: Birkenhead (within 25 minutes)
Public transport access	Main Settlements	Α	A B C D E						C: Tow n Centre (within 15 minutes) D: District Centre
to main settlements	Accessible?								(within 10 minutes) E: Local Centre
Ease of deliver	ability		5	- 10	Years	S		ļ	(within 10 minutes)

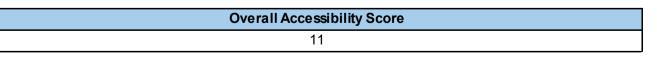
Thornleigh Avenue

393093 | 01 | G | January 2020 P:\Liverpcol\ITD\Projects\393093Wirral Local Plan\Reports\Green Belt Sites Review With New Sites v1.docx

New Chester Road



- No public rights of way would need to be maintained;
- Woodland and ponds within site boundary;
- There are bus stops along site frontage;
- The closest suggested cycle route is along Eastham Rake;
- No new street lighting required.

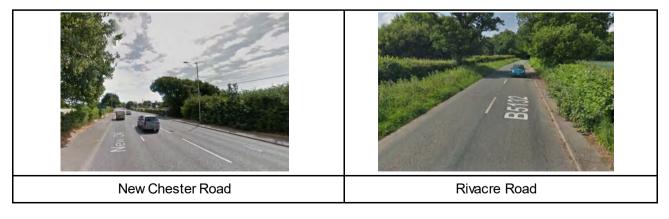


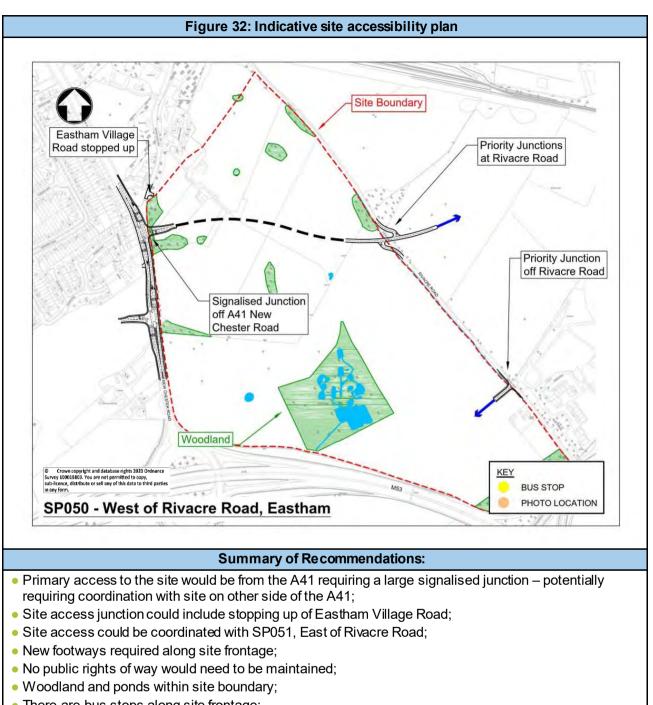
Budget Cost Estimate	
£3 million - £5 million	

2.32 SP050, West of Rivacre Road, Eastham

Site Reference / Location	SP050, West of Rivacre Road, Eastham								
Electoral Wards	Eastham								
Area (ha) and Indicative Dwelling Capacity	43.8 ha and 831 dwellings								
Potential trip generation	Arrivals Departures								
AM Trips	110 308								
PM Trips	265	130							
High Level Site Considerations	David's Rough (woodland), ponds. May also be suitable for employment uses								
General Accessibility	need to be implement	ented. Other tra ng areas, includ	ansport improve	I street lighting would ements to integrate the es and public transport					
Key - Basic Amenities	1: Primary School (within 10 minutes)		ndary School 20 minutes)	3: GP Surgery (within 15 minutes)					
	4: Public Transport (within 400 meters)		Retail 15 minutes)	6: Leisure Facility (within 15 minutes)					
Criteria	Category Key – Main								

Criteria		Category				Key – Main		
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area				(within 25 minutes) C: Tow n Centre			
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of deliverability			5	– 10	Year	s		(within 10 minutes)





- There are bus stops along site frontage;
- There is a suggested cycle route along Stanley Lane;
- New street lighting required adjacent to site.

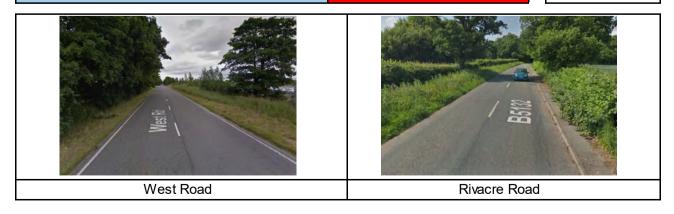
Budget Cost Estimate£3 million - £5 million

2.33 SP051, East of Rivacre Road, Eastham

Site Reference / Location	SP051, East of Rivacre Road, Eastham										
Electoral Wards		Eastham									
Area (ha) and Indicative Dwelling Capacity		47	'.78 ha	and	572	dwelli	ngs				
Potential trip generation	Arriva	ls					De	раі	rtures		
AM Trips	76							21	2		
PM Trips	182							9	0		
High Level Site Considerations	М	May be suitable for employment uses									
General Accessibility	A large site situated in Eastham. Footways and street lighting would be implemented along West Road and Rivacre Road. Other transport improvements to integrate the site into surrounding areas, include: site accesses and public transport facilities. Off-site mitigation may be required to off-set traffic impacts to key junctions.										
Key - Basic Amenities	1: Primary School (within 10 minutes)			econd thin 20	•	ichool utes)			3: GP Surgery (within 15 minutes)		
Rey - Basic Anemacs	4: Public Transport (within 400 meters)		(wi		Retail 5 minu	ail ninutes)			6: Leisure Facility (within 15 minutes)		
Criteria				Cate	gory	1]	Key – Main		
	Amenities	1	2	3	4	5	6		Settlements		
Active mode access to basic amenities	Walk								A: Liverpool		
	Cycle								(within 45 minutes)		
Integration with surrou	unding area								B: Birkenhead (within 25 minutes)		
Public transport access	Main Settlements	Α	В	C	;	D	Е	j	C: Tow n Centre (within 15 minutes) D: District Centre		

Ease of deliverability

to main settlements

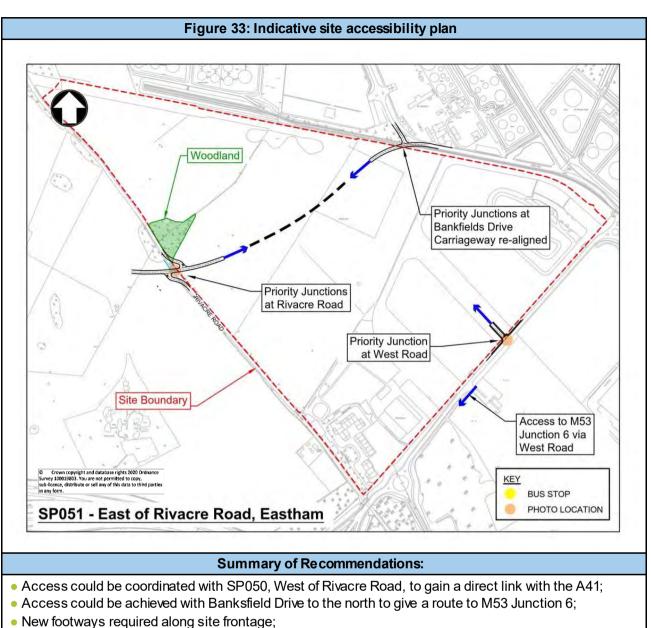


>10 Years

(within 10 minutes)

E: Local Centre (within 10 minutes)

Accessible?



- No public rights of way would need to be maintained;
- Woodland and pond within site boundary;
- The closest bus stops are located along Eastham Village Road;
- There is a suggested cycle route along Ferry Road;
- New street lighting required adjacent to site.

9

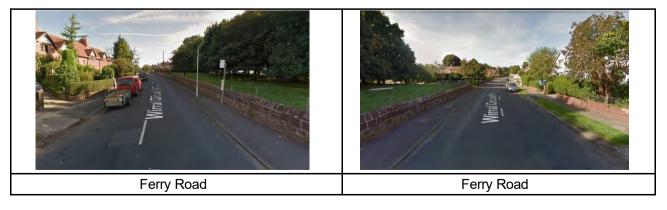
Budget Cost Estimate

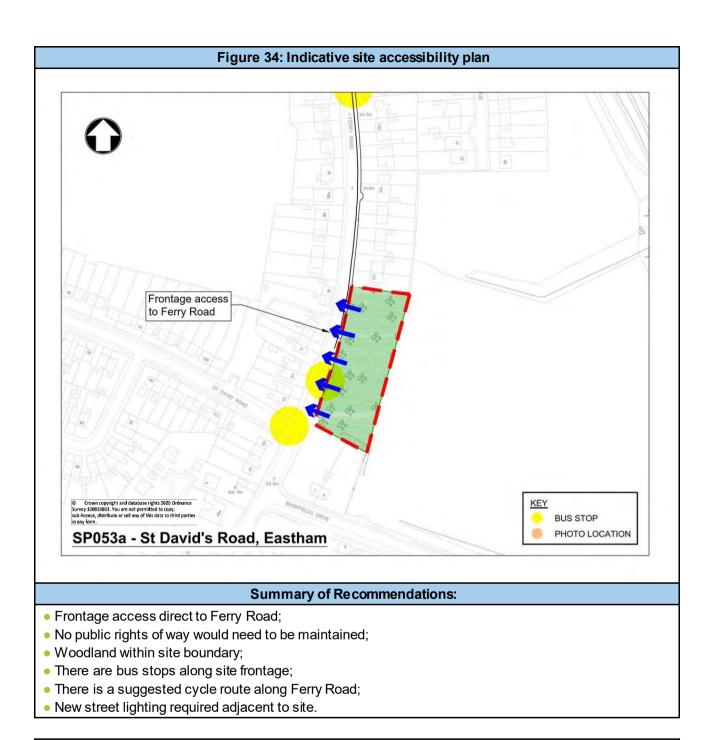
£3 million - £5 million

2.34 SP053A, St David's Road, Eastham

Site Reference / Location	SP053A, St David's Road, Eastham									
Electoral Wards	Eastham									
Area (ha) and Indicative Dwelling Capacity	0.36 ha and 10 dwellings									
Potential trip generation	Arrivals Departures									
AM Trips	1	1 4								
PM Trips	3 2									
High Level Site Considerations	Woodland									
General Accessibility	A very small site situated in Eastham. Minimal transport improvements would be required to integrate the site into surrounding areas, there would need to be a suitable site access and the site should be accessible public transport facilities									
Key - Basic Amenities	1: Primary School (within 10 minutes)	2: Secondary School (within 20 minutes)	3: GP Surgery (within 15 minutes)							
	4: Public Transport (within 400 meters)	5: Retail (within 15 minutes)	6: Leisure Facility (within 15 minutes)							

Criteria				Cate	Key – Main			
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area				(within 25 minutes) C: Tow n Centre			
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of deliverability		0 – 5 Years						(within 10 minutes)





9

Budget Cost Estimate
£0 - £100,000

2.35 SP053B, St David's Road, Eastham

Site Reference / Location	SP053B, St David's Road, Eastham								
Electoral Wards	Eastham								
Area (ha) and Indicative Dwelling Capacity	1.3 ha and 20 dwellings								
Potential trip generation	Arriva	ls	Dej	partures					
AM Trips	3	7							
PM Trips	6 3								
High Level Site Considerations									
General Accessibility	A small site situated in Eastham. Minimal transport improvements would be required to integrate the site into surrounding areas, there would need to be a suitable site access and the site should be accessible to public transport facilities.								
Koy Pasia Amonitias	1: Primary School (within 10 minutes)	2: Secondar (within 20 n		3: GP Surgery (within 15 minutes)					
Key - Basic Amenities	4: Public Transport	5: Ret	6: Leisure Facility						

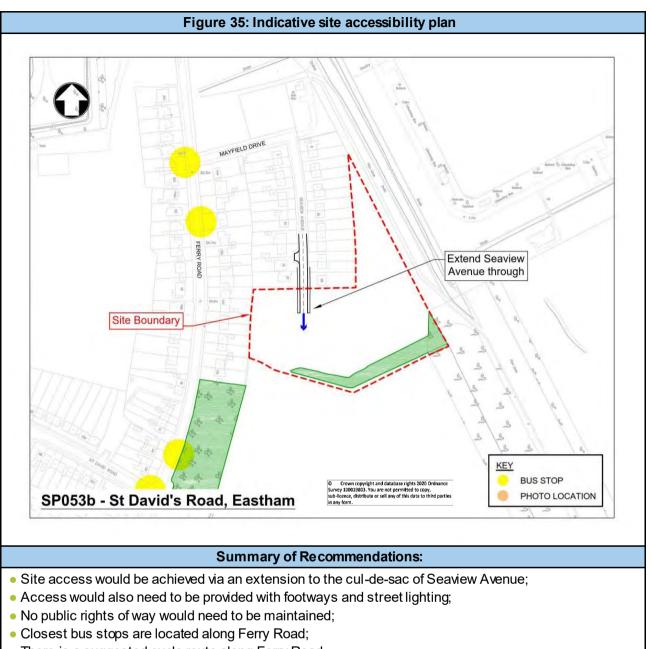
Criteria				Cate	Key – Main			
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area				(within 25 minutes) C: Tow n Centre			
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of deliverability			() – 5`	(within 10 minutes)			

(within 15 minutes)

(within 15 minutes)

(within 400 meters)





• There is a suggested cycle route along Ferry Road.

Overall Accessibility Score

9

 Budget Cost Estimate

 £0 - £100,000

2.36 SP055, East of Ferry Road, Eastham

Site Reference / Location	SP055, East of Ferry Road, Eastham								
Electoral Wards	Eastham								
Area (ha) and Indicative Dwelling Capacity	1.51 ha and 45 dwellings								
Potential trip generation	Arrivals	Arrivals Departures							
AM Trips	6		17						
PM Trips	14		7						
High Level Site Considerations									
General Accessibility	A small site situated in Eastham. Transport improvements would be required to integrate the site into surrounding areas, these would include: street lighting, site accesses and public transport facilities. Off-site mitigation would not be required.								
Key - Basic Amenities	1: Primary School (within 10 minutes)	2: Secondary School (within 20 minutes)	3: GP Surgery (within 15 minutes)						

Criteria				Cate	Key – Main			
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area				(within 25 minutes) C: Tow n Centre			
Public transport access	Main Settlements	Α	В	0	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of deliverability			() – 5`	(within 10 minutes)			

5: Retail

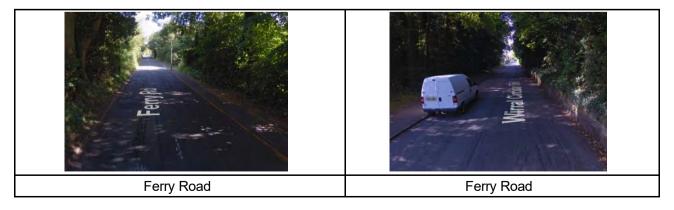
(within 15 minutes)

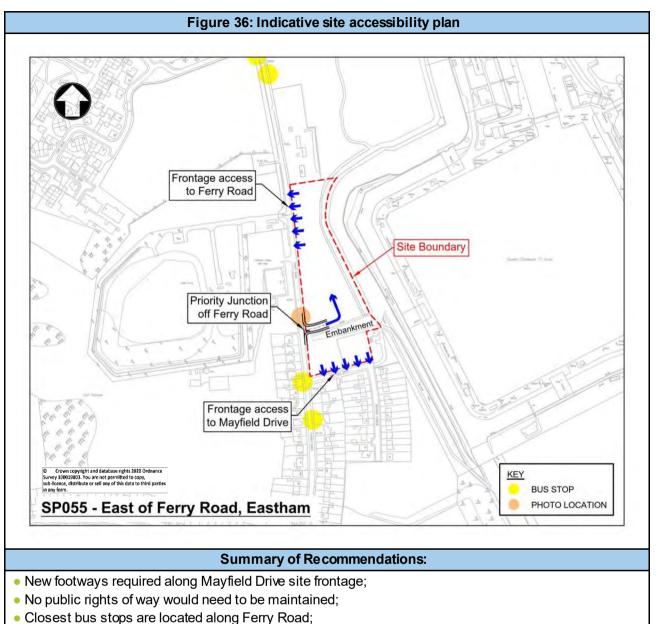
6: Leisure Facility

(within 15 minutes)

4: Public Transport

(within 400 meters)





- There is a suggested cycle route along Ferry Road;
- New street lighting required adjacent to site;
- Large man-made embankment, requires further investigation.

9

Budget Cost Estimate £100,000 - £500,000

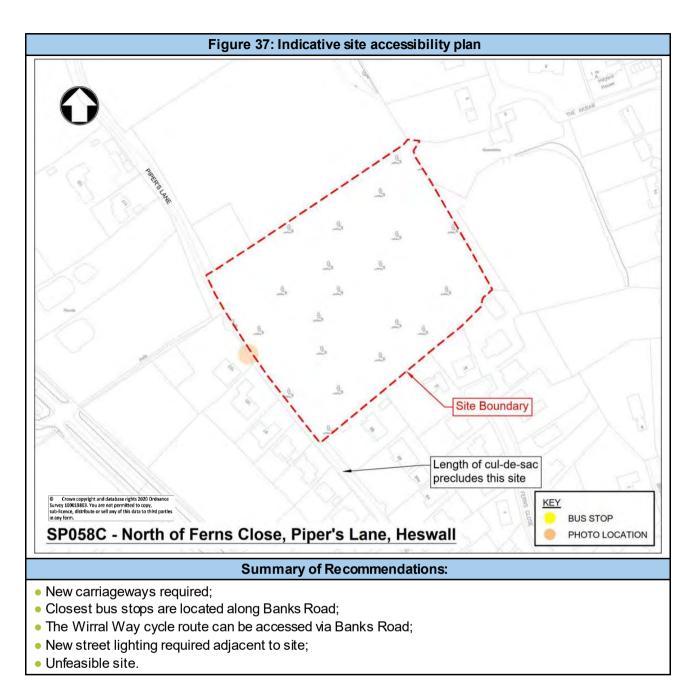
2.37 SP058C, East and West of Pipers Lane, Heswall

Site Reference / Location	SP058C, East and West of Pipers Lane, Heswall								
Electoral Wards	Heswall								
Area (ha) and Indicative Dwelling Capacity	1.64 ha and 24 dwellings								
Potential trip generation	Arrivals	Arrivals Departures							
AM Trips	3		9						
PM Trips	8		4						
High Level Site Considerations	Nature conser	vation interests, ponds a	nd woodlands						
General Accessibility	A site situated in Heswall close to the end of the narrow Pipers Lane. Given its location, it is not practical to provide any meaningful improvements to access due to third party land – including carriageway widening or facilities for pedestrians. Consequently it is not recommended that this site progress further.								
	1: Primary School	2: Secondary School 3: GP Surgery							

Key - Basic Amenities	1: Primary School	2: Secondary School	3: GP Surgery
	(within 10 minutes)	(within 20 minutes)	(within 15 minutes)
Ney - Dasic Amenities	4: Public Transport	5: Retail	6: Leisure Facility
	(within 400 meters)	(within 15 minutes)	(within 15 minutes)

Criteria				Cate	Key – Main			
Active mode access to basic amenities	Amenities	1	2	3	4	5	6	Settlements
	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area				(within 25 minutes) C: Tow n Centre			
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of deliverability		Undeliverable						(within 10 minutes)





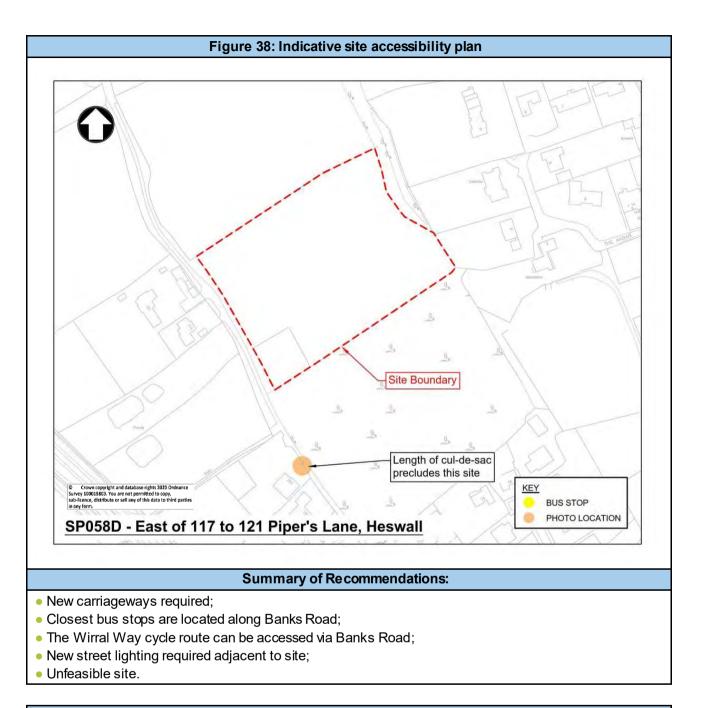
Overall Accessibility Score							
6							

Budget Cost Estimate
N/A

2.38 SP058D, East and West of Pipers Lane, Heswall

	CD059D Feet and West of Dimensional Linear Linear										
Site Reference / Location	SP058D, East and West of Pipers Lane, Heswall										
Electoral Wards	Heswall										
Area (ha) and Indicative Dwelling Capacity	1.3 ha and 19 dwellings										
Potential trip generation	Arriva	ls					De	par	tures		
AM Trips	3							. 7			
PM Trips	6							3			
High Level Site Considerations	Natur	e con	iserva	tion i	ntere	ests, ar	nd wo	odla	nd		
General Accessibility	A site situated in Heswall close to the end of the narrow Pipers Lane. Given its location, it is not practical to provide any meaningful improvements to access due to third party land – including carriageway widening or facilities for pedestrians. Consequently it is not recommended that this site progress further.										
Key - Basic Amenities	1: Primary School (within 10 minutes)			2: Secondary School (within 20 minutes)					3: GP Surgery (within 15 minutes)		
ney - Busic Amenides	4: Public Transport (within 400 meters)		5: Retail (within 15 minutes)					6: Leisure Facility (within 15 minutes)			
Criteria				Cate	gor	у			Key – Main		
	Amenities	1	2	3	4	5	6		Settlements		
Active mode access to basic amenities	Walk								A: Liverpool		
	Cycle								(within 45 minutes) B: Birkenhead		
Integration with surro	nding area								(within 25 minutes)		
Public transport access	Main Settlements	Α	В	(C	D	Е		C: Tow n Centre (within 15 minutes) D: District Centre		
to main settlements	Accessible?								(within 10 minutes) E: Local Centre		
Ease of deliverability			Undeliverable (within 10 minutes)								





5

Budget Cost Estimate N/A

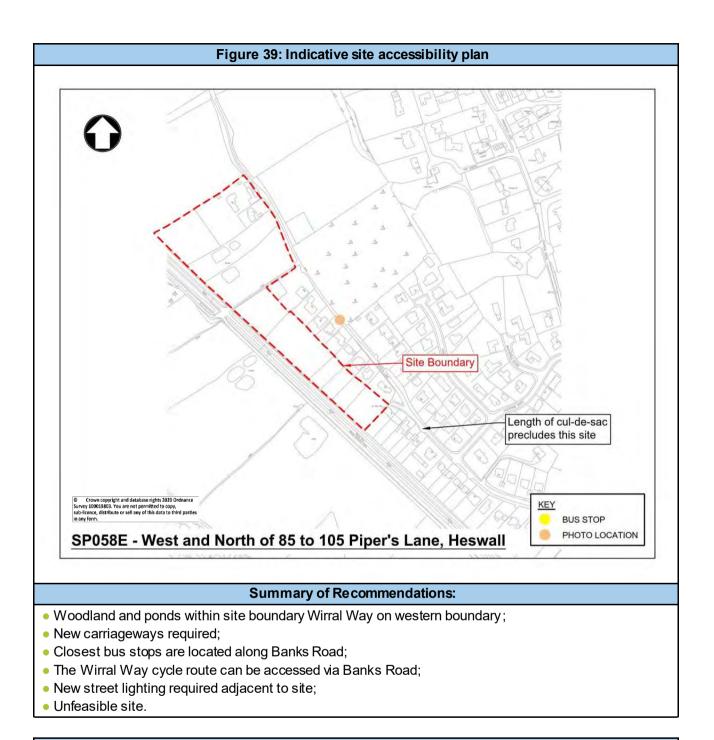
2.39 SP058E, East and West of Pipers Lane, Heswall

Site Reference / Location	SP058E, East and West of Pipers Lane, Heswall								
	·	•	·						
Electoral Wards	Heswall								
Area (ha) and Indicative Dwelling Capacity	2.6 ha and 36 dwellings								
Potential trip generation	Arrivals Departures								
AM Trips	5		13						
PM Trips	11		6						
High Level Site Considerations	Nature conservation interests, ponds and woodlands								
General Accessibility	A site situated in Heswall close to the end of the narrow Pipers Lane. Given its location, it is not practical to provide any meaningful improvements to access due to third party land – including carriageway widening or facilities for pedestrians. Consequently it is not recommended that this site progress further.								
	1: Primary School	ol 2: Secondary School 3: GP Surge							

Key - Basic Amenities	1: Primary School	2: Secondary School	3: GP Surgery
	(within 10 minutes)	(within 20 minutes)	(within 15 minutes)
Ney - Dasic Amenities	4: Public Transport	5: Retail	6: Leisure Facility
	(within 400 meters)	(within 15 minutes)	(within 15 minutes)

Criteria		Category				Key – Main		
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area							(within 25 minutes) C: Tow n Centre
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of delivera	bility		U	ndeliv	erabl	е		(within 10 minutes)





5

Budget Cost Estimate N/A

2.40 SP059B, Land at 41 to 61 Thurstaston Road, Irby

Site Reference / Location	SP059B, Land at 41 to 61 Thurstaston Road, Irby						
Electoral Wards	Greasby, Frankby and Irby						
Area (ha)	0.68 ha and 30 dwellings						
Potential trip generation	Arrivals Departures						
AM Trips	4 11						
PM Trips	10 5						
High Level Site Considerations							
General Accessibility	An infill site within the built-up area of Irby gives this site access to the amenities of the village. Frontage to Thurstaston Road would allow an access to be established, and connections to the village footways. Site could potentially be brought forward independently, or in coordination with sites SP059C and SP059D.						

Key - Basic Amenities	1: Primary School	2: Secondary School	3: GP Surgery
	(within 10 minutes)	(within 20 minutes)	(within 15 minutes)
Ney - Dasic Ameridaes	4: Public Transport	5: Retail	6: Leisure Facility
	(within 400 meters)	(within 15 minutes)	(within 15 minutes)

Criteria				Cate	gory	1		Key – Main
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area							(within 25 minutes) C: Tow n Centre
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of delivera	bility		() – 5`	Year	s		(within 10 minutes)

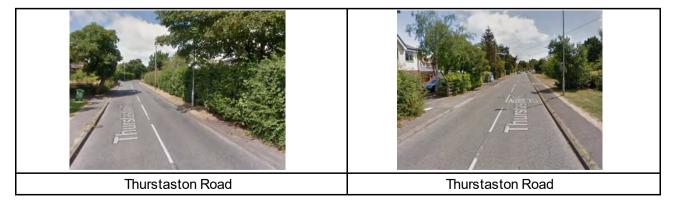


Figure 40: Indicative site accessibility plan Priority Junction on Thurstaston Road Site Boundary KEY itted to copy, his data to third parties BUS STOP PHOTO LOCATION SP059B - Land at 41 Thurstaston Road, Irby Summary of Recommendations: • No new footways required along site frontage; No public rights of way would need to be maintained; Closest bus stops are located along Thurstaston Road; • There is a suggested cycle route along Thurstaston Road; No new street lighting required;

Access could be coordinated with sites SP059C and SP059D.

Overall Accessibility Score

12

Budget Cost Estimate £0 - £100,000

2.41 SP059C, Land at 59C Thurstaston Road, Irby

	ence / Location SP059C, Land at 59 Thurstaston Road, Irby							
Site Reference / Location	SP059C, Land at 59 Th	nurstaston Road, Irby						
Electoral Wards	Greasby, Frankby and Irby							
Area (ha) and Indicative Dwelling Capacity	0.71 ha and 32 dwellings							
Potential trip generation	Arrivals Departures							
AM Trips	4	12						
PM Trips	10	5						
High Level Site Considerations								
General Accessibility	An infill site within the built-up area of Irby gives this site access to the amenities of the village. Frontage to Thurstaston Road would allow an access to be established, and connections to the village footways. Site could potentially be brought forward independently, or in coordination with sites SP059B and SP059D.							

Key - Basic Amenities	1: Primary School	2: Secondary School	3: GP Surgery
	(within 10 minutes)	(within 20 minutes)	(within 15 minutes)
Ney - Dasic Ameridaes	4: Public Transport	5: Retail	6: Leisure Facility
	(within 400 meters)	(within 15 minutes)	(within 15 minutes)

Criteria		Category				Key – Main		
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area							(within 25 minutes) C: Tow n Centre
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of delivera	bility		() – 5`	Years	S		(within 10 minutes)

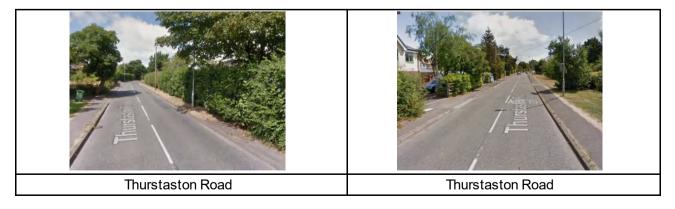


Figure 41: Indicative site accessibility plan Priority Junction on Thurstaston Road Site Boundary KEY ight and database rights 2020 Ordnance You are not permitted to copy, ute or sell any of this data to third partles BUS STOP PHOTO LOCATION SP059C - Land at 59 Thurstaston Road, Irby Summary of Recommendations: • Site frontage vegetation would need to be cleared to achieve visibility splays; No new footways required along site frontage;

- No public rights of way would need to be maintained;
- Closest bus stops are located along Thurstaston Road;
- There is a suggested cycle route along Thurstaston Road;
- No new street lighting required;
- Access could be coordinated with sites SP059B and SP059D.

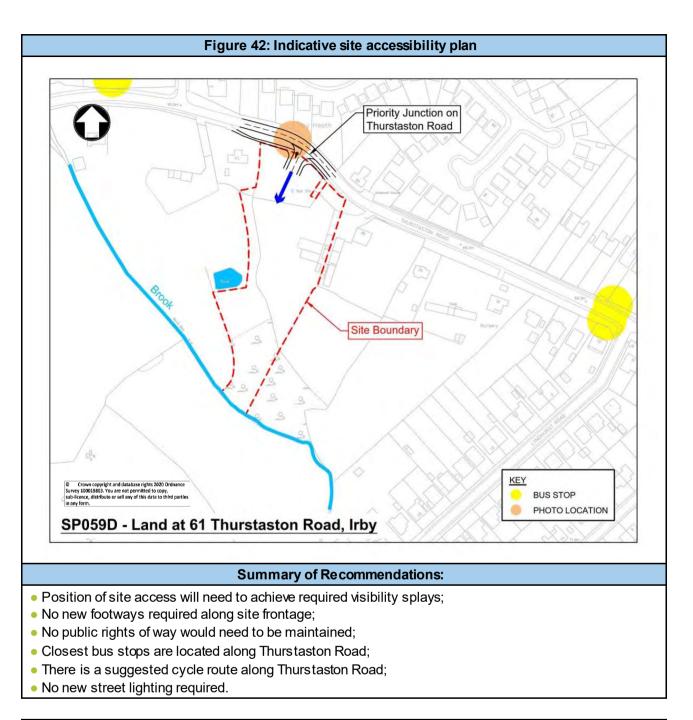
Overall Accessibility Score
12

Budget Cost Estimate
£0 - £100,000

2.42 SP059D, Land at 61 Thurstaston Road, Irby

Site Reference / Location	SP05	59D, L	and a	t 61 T	hur	stastor	ו Ro	ad, Ir	by
Electoral Wards		G	reasby	/, Fra	nkb	y and l	rby		
Area (ha) and Indicative Dwelling Capacity	0.71 ha and 32 dwellings								
Potential trip generation	Arrivals				Departures				
AM Trips	4							12	2
PM Trips	10							5	
High Level Site Considerations									
General Accessibility	An infill site on the to the amenities allow an access footways. Site cou coord	of the s to b Ild po	village e esta tential	e.Fro blishe lybe	onta ed, a brou	ige to T and cor	hurs inec warc	tasto tions inde	on Road would to the village ependently, or in
	1: Primary School	2: Seconda (within 20		000	0				
Key - Basic Amenities	(within 10 minutes) 4: Public Transport			thin 20		nutes)		(w	3: GP Surgery ithin 15 minutes) Leisure Facility
Key - Basic Amenities			(w	thin 20) mir Retail	nutes)		(w 6:	ithin 15 minutes)
Key - Basic Amenities Criteria	4: Public Transport		(wi	thin 20 5: F	0 mir Retail 5 mir	nutes) nutes)		(w 6:	ithin 15 minutes) Leisure Facility ithin 15 minutes)
	4: Public Transport	1	(wi	thin 20 5: F thin 1	0 mir Retail 5 mir	nutes) nutes)	6	(w 6:	ithin 15 minutes) Leisure Facility
Criteria Active mode access to	4: Public Transport (within 400 meters)		(wi	thin 20 5: F thin 19 Cate	0 mir Retail 5 mir gor	nutes) nutes) y	6	(w 6:	ithin 15 minutes) Leisure Facility ithin 15 minutes) Key – Main Settlements A: Liverpool
Criteria	4: Public Transport (within 400 meters) Amenities		(wi	thin 20 5: F thin 19 Cate	0 mir Retail 5 mir gor	nutes) nutes) y	6	(w 6:	Leisure Facility ithin 15 minutes) Key – Main Settlements A: Liverpool (within 45 minutes) B: Birkenhead
Criteria Active mode access to	4: Public Transport (within 400 meters) Amenities Walk Cycle		(wi	thin 20 5: F thin 19 Cate	0 mir Retail 5 mir gor	nutes) nutes) y	6	(w 6:	Leisure Facility ithin 15 minutes) Key – Main Settlements A: Liverpool (within 45 minutes) B: Birkenhead (within 25 minutes) C: Tow n Centre
Criteria Active mode access to basic amenities Integration with surro Public transport access	4: Public Transport (within 400 meters) Amenities Walk Cycle		(wi	thin 20 5: F thin 19 Cate	2 mir Retail 5 mir gor 4	nutes) nutes) y	E	(w 6:	Leisure Facility ithin 15 minutes) Key – Main Settlements A: Liverpool (within 45 minutes) B: Birkenhead (within 25 minutes)
Criteria Active mode access to basic amenities Integration with surro	4: Public Transport (within 400 meters) Amenities Walk Cycle unding area Main	1	(wi (wi 2	thin 20 5: F thin 1! Cate 3	2 mir Retail 5 mir gor 4	y 5		(w 6:	Leisure Facility ithin 15 minutes) Key – Main Settle ments A: Liverpool (within 45 minutes) B: Birkenhead (within 25 minutes) C: Tow n Centre (within 15 minutes) D: District





12

Budget Cost Estimate £100,000 - £500,000

2.43 SP059E, Rear of Irby Hall

Site Reference / Location	SP059E, Rear of Irby Hall									
Electoral Wards	Greasby, Frankby and Irby									
Area (ha) and Indicative Dwelling Capacity	4.14 ha and 93 dwellings									
Potential trip generation	Arrivals	ls Departures								
AM Trips	12	35								
PM Trips	30	15								
High Level Site Considerations	Scheduled ancient monument at Irby Hall									
General Accessibility	A large site close to the centre of Irby, and therefore convenient to amenities and public transport. Achieving suitable access to deliver the entire site may be problematic. This site has only limited frontage with Irby Road (A) and this in close proximity to the Thingwall Road junction. Alternate access may be possible from Penrhyd Road (B) but this is narrow and would be suitable to serve a limited no. of additional dwellings. Dawlish Road (C) access option appears to require 3 rd party land.									
Key - Basic Amenities	1: Primary School (within 10 minutes) 4: Public Transport	2: Secondary School (within 20 minutes) 5: Retail	3: GP Surgery (within 15 minutes) 6: Leisure Facility							

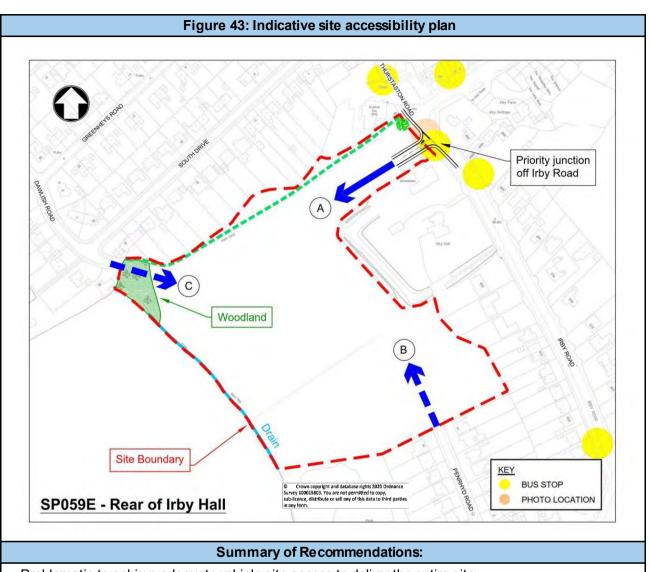
Criteria				Cate	Key – Main			
Active mode access to basic amenities	Amenities	1	2	3	4	5	6	Settlements
	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrounding area								(within 25 minutes) C: Tow n Centre
Public transport access	Main Settlements	Α	в	(0	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of deliverability				>10 \	/ears	5		(within 10 minutes)

(within 15 minutes)

(within 15 minutes)

(within 400 meters)





- Problematic to achieve adequate vehicle site access to deliver the entire site;
- Access option to Irby Road would require a coordinated junction with Thingwall Road. Also access will need to overcome a level difference, and will possibly impact a mature tree and significant gas utility;
- Access option from Penrhyd Road appears to be only suitable to serve a limited number of additional dwellings due to its narrow width;
- Scheduled ancient monument at Irby Hall
- Access option from Dawlish Road appears to be restricted by the need to cross 3rd party land;
- Public right of way would need to be maintained.

Budget Cost Estimate
£1 million - £3 million

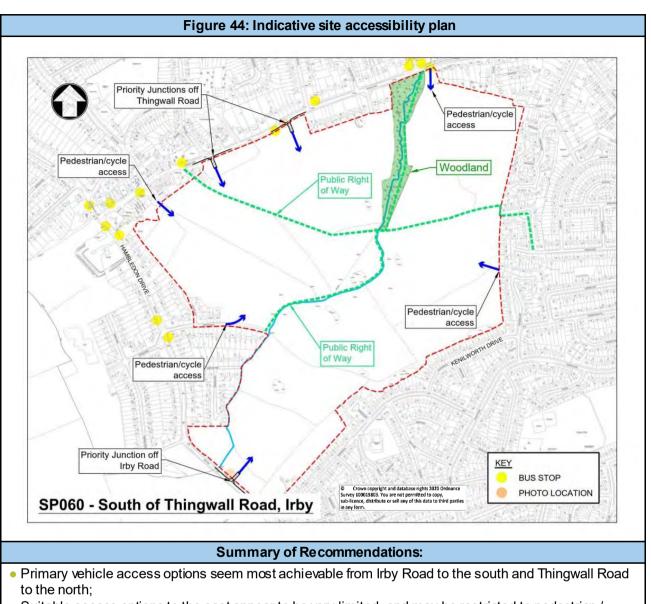
2.44 SP060, South of Thingwall Road, Irby

Site Reference / Location	SP060, South of Thingwall Road, Irby								
Electoral Wards	Greasby, Frankby and Irby; Pensby and Thingwall								
Area (ha) and Indicative Dwelling Capacity	61.9 ha and 876 dwellings								
Potential trip generation	Arrivals	Departures							
AM Trips	116		325						
PM Trips	279 138								
High Level Site Considerations	River corridors, Harrock Wood and public rights of way								
General Accessibility	A very large site situated betw een Irby, Pensby and Thingw all. Significant transport improvements w ould be required to integrate the site into surrounding areas, w hich w ould include: footw ays and street lighting along, site accesses and public transport facilities w ould have to be implemented. The dense urban grain to the east of the site limits access options from this frontage.								
	1: Primary School	2: Secondary School 3: GP Surgery							

Key - Basic Amenities	1: Primary School	2: Secondary School	3: GP Surgery
	(within 10 minutes)	(within 20 minutes)	(within 15 minutes)
Ney - Dasic Amenities	4: Public Transport	5: Retail	6: Leisure Facility
	(within 400 meters)	(within 15 minutes)	(within 15 minutes)

Criteria				Cate	Key – Main			
Active mode access to basic amenities	Amenities	1	2	3	4	5	6	Settlements
	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrounding area								(within 25 minutes) C: Tow n Centre
Public transport access	Main Settlements	A	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of deliverability			5	- 10	Year	S		(within 10 minutes)





- Suitable access options to the east appear to be very limited, and may be restricted to pedestrian / cycle and emergency access;
- Access to key amenities and public transport to the north and the south;
- Public rights of way would need to be maintained, along with a National Trust woodland plus a watercourse which runs north / south within the site boundary;
- A link road through the site between Irby Road and Thingwall Road required to ensure public transport penetration and removal of traffic from Irby village;
- Off-site traffic impact will need to be considered.

12

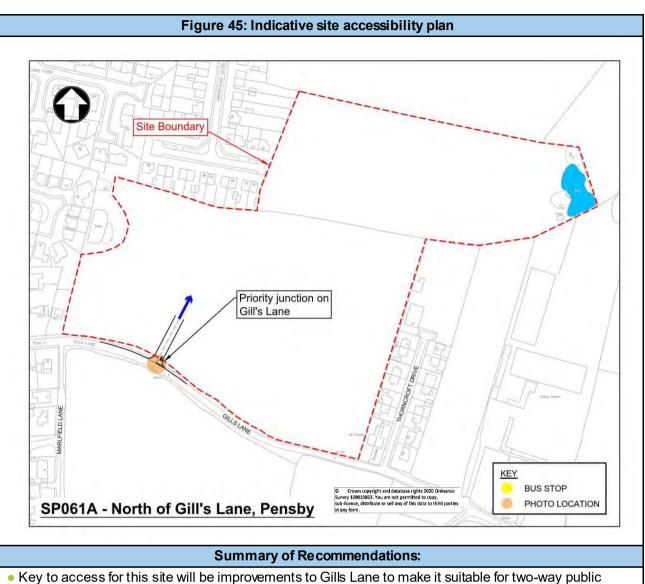
Budget Cost Estimate

£3 million - £5 million

2.45 SP061A, North of Gills Lane, Pensby

Site Reference / Location	SP061A, North of Gills Lane, Pensby									
Electoral Wards	Pensby and Thingwall									
Area (ha) and Indicative Dwelling Capacity	6.08 ha and 111 dwellings									
Potential trip generation	Arrivals Departures									
AM Trips	15							4	1	
PM Trips	35							1	7	
High Level Site Considerations	Cross Hill Reservoir									
General Accessibility	A large site situated in Pensby. Transport improvements would be required to integrate the site into surrounding areas, which would include: footways and street lighting along Gill's Lane. Suitable site accesses and public transport facilities would have to be implemented. Access would need to be coordinated with SP061B, SP061C and SP062A.									
Key - Basic Amenities	1: Primary School (within 10 minutes) 4: Public Transport (within 400 meters)	(within 20 minutes)						3: GP Surgery (within 15 minutes) 6: Leisure Facility (within 15 minutes)		
Criteria				Cate	gory	,			Key – Main	
	Amenities	1	2	3	4	5	6	İ	Settlements	
Active mode access to basic amenities	Walk							İ	A: Liverpool	
	Cycle							ĺ	(within 45 minutes) B: Birkenhead	
Integration with surro	ounding area								(within 25 minutes)	
Public transport access to main settlements	Main Settlements	A	В	(c	D	Е	C: Tow n Centre (within 15 minutes D: District Centr		
	Accessible?								(within 10 minutes) E: Local Centre	
Ease of deliverability			>10 Years (within 10 minutes)							
	•			-		-1			- mark	





- Key to access for this site will be improvements to Gills Lane to make it suitable for two-way public transport, pedestrians and cyclists, together with ensuring junctions at either end are adequate. This would require a coordinated approach between all potential development along this corridor (sites SP061A, SP061B, SP061C and SP062A).
- Cumulative off-site traffic impact may need to be considered if multiple sites come forward;
- The closest bus stops are located along Pensby Road;
- There is a suggested cycle route along Gill's Lane;
- New street lighting required adjacent to site.

Budget Cost Estimate£500,000 - £1 million

2.46 SP061B, North of Gills Lane, Pensby

Site Reference / Location	SP061B, North of Gills Lane, Pensby									
Electoral Wards	Pensby and Thingwall									
Area (ha) and Indicative Dwelling Capacity	8.37 ha and 156 dwellings									
Potential trip generation	Arrivals	Departures								
AM Trips	21		58							
PM Trips	50	24								
High Level Site Considerations	Cross Hill Reservoir									
General Accessibility	A thin linear site with a frontage to Gills Lane approximately ½ km from Pensby village centre. Although lying adjacent to a small no. of residential properties the site would be relatively isolated if brought forward by itself. Ideally, access would need to be coordinated with SP061A, SP061C and SP062A to help site integration.									
Key - Basic Amenities	1: Primary School (within 10 minutes)	2: Secondary School (within 20 minutes)	3: GP Surgery (within 15 minutes)							
	4: Public Transport	5: Retail	6: Leisure Facility							

Criteria			1	Cate	Key – Main			
Active mode access to basic amenities	Amenities	1	2	3	4	5	6	Settlements
	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrounding area								(within 25 minutes) C: Tow n Centre
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of deliverability				>10 Y	'ears			(within 10 minutes)

(within 15 minutes)

(within 400 meters)



(within 15 minutes)

Figure 46: Indicative site accessibility plan Site Boundary Priority junction on Gill's Lane GILLSL d database rights 2020 Ordnance re not permitted to copy, sell any of this data to third partles KEY BUS STOP PHOTO LOCATION SP061B - North of Gill's Lane, Pensby Summary of Recommendations: • Key to access for this site will be improvements to Gills Lane to make it suitable for two-way public

- Key to access for this site will be improvements to Gills Lane to make it suitable for two-way public transport, pedestrians and cyclists together with ensuring junctions at either end are adequate. This would require a coordinated approach between all potential development along this corridor (sites SP061A, SP061B, SP061C and SP062A).
- No public rights of way would need to be maintained;
- The closest bus stops are located along Pensby Road;
- There is a suggested cycle route along Gill's Lane;
- New street lighting required adjacent to site.

Overall Accessibility Score

Budget Cost Estimate £100,000 - £500,000

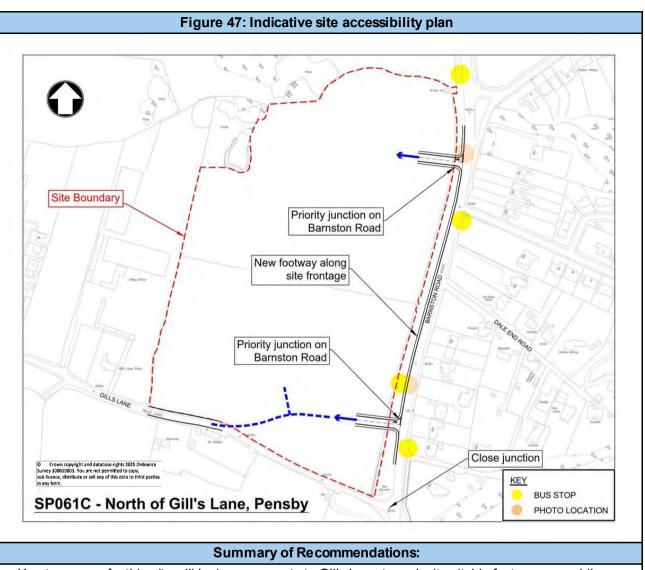
2.47 SP061C, North of Gills Lane, Pensby

Site Reference / Location	SP061C, North of Gills Lane, Pensby									
Electoral Wards	Pensby and Thingwall									
Area (ha) and Indicative Dwelling Capacity	7.16 ha and 135 dwellings									
Potential trip generation	Arrivals	Departures								
AM Trips	18	50								
PM Trips	43	21								
High Level Site Considerations	Cross Hill Reservoir									
General Accessibility	A large site situated in Pensby. Transport improvements would be required to integrate the site into surrounding areas, which would include: footways and street lighting. Suitable site accesses and public transport facilities would have to be implemented. Access would need									

	to be coordinated with SP061A, SP061B and SP062A to help site integration.								
	1: Primary School	2: Secondary School (within 20 minutes)	3: GP Surgery (within 15 minutes)						
Key - Basic Amenities	(within 10 minutes) 4: Public Transport (within 400 meters)	5: Retail (within 15 minutes)	6: Leisure Facility (within 15 minutes)						

Criteria				Cate	Key – Main			
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area							(within 25 minutes) C: Tow n Centre
Public transport access	Main Settlements	A	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of deliverability				>10 Y	ears	5		(within 10 minutes)





- Key to access for this site will be improvements to Gills Lane to make it suitable for two-way public transport, pedestrians and cyclists together with ensuring junctions at either end are adequate. This would require a coordinated approach between all potential development along this corridor (sites SP061A, SP061B, SP061C and SP062A);
- Possible realignment of Gills Lane at eastern end with new junction on Barnston Road to remove pinch-points and sub-standard visibility splays;
- There are bus stops along site frontage;
- There is a suggested cycle routes along Gill's Lane and Barnston Road
- New street lighting required adjacent to site;
- Footways required along site frontage.

8

Budget Cost Estimate

£1 million - £3 million

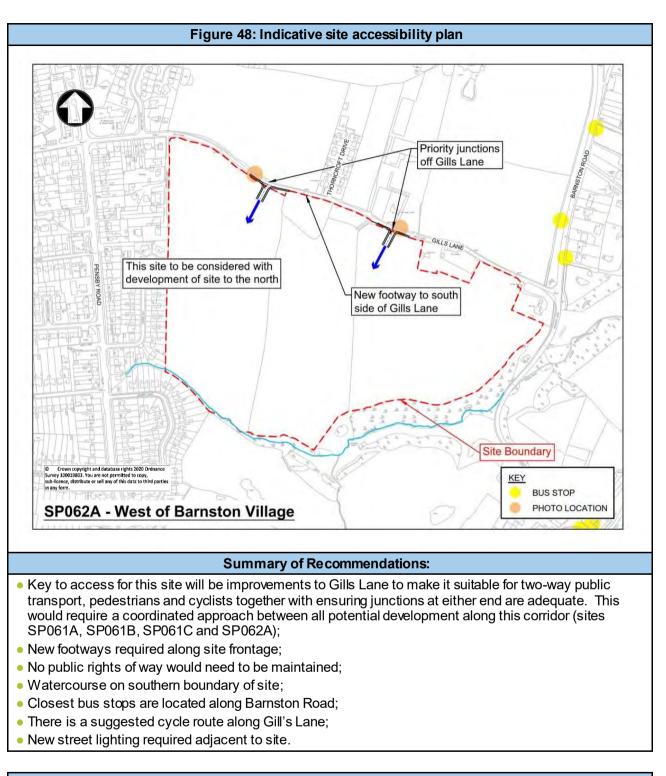
2.48 SP062A, West of Barnston Village

Site Reference / Location	SP062A, West of Barnston Village									
Electoral Wards	Pensby and Thingwall; Heswall									
Area (ha) and Indicative Dwelling Capacity	17.69 ha and 247 dwellings									
Potential trip generation	Arrivals	Departures								
AM Trips	33	92								
PM Trips	79		39							
High Level Site Considerations		Barnston Dale								
General Accessibility	A very large site situated just outside Barnston Village. Significant transport improvements would be required to integrate the site into surrounding areas, including: footways and street lighting along Gill's Lane; site accesses; and public transport facilities. Access would need to be coordinated with SP061A, SP061B and SP062A to help site integration.									
	1: Primary School 2: Secondary School 3: GP Surgery									

Key - Basic Amenities	1: Primary School	2: Secondary School	3: GP Surgery
	(within 10 minutes)	(within 20 minutes)	(within 15 minutes)
Ney - Dasic Amenities	4: Public Transport	5: Retail	6: Leisure Facility
	(within 400 meters)	(within 15 minutes)	(within 15 minutes)

Criteria				Cate	Key – Main			
	Amenities	1	2	3	4	Settlements		
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area							(within 25 minutes) C: Tow n Centre
Public transport access	Main Settlements	Α	В	C	;	D	E	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of deliverability				>10 Y	'ears			(within 10 minutes)





9

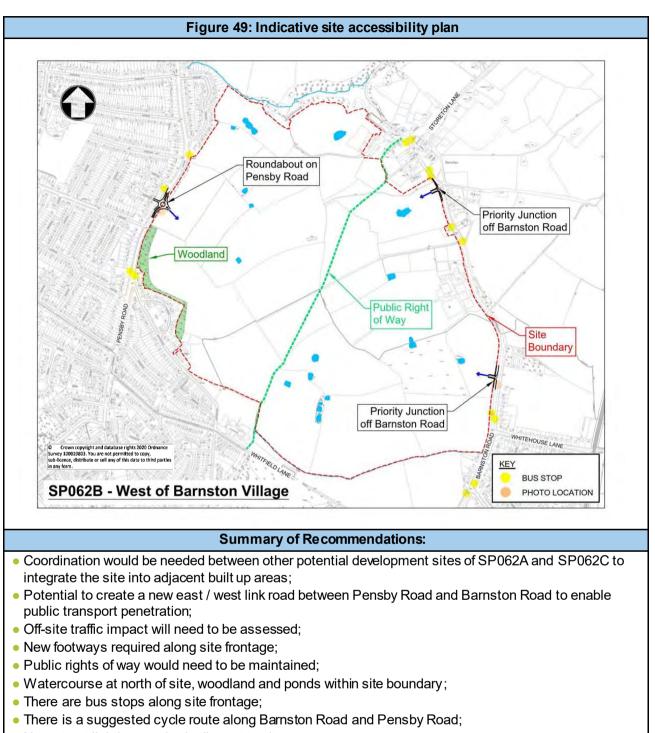
Budget Cost Estimate£1 million - £3 million

2.49 SP062B, West of Barnston Village

Site Reference /Location	SP062B, West of Barnston Village								
Electoral Wards	Pensby and Thingwall; Heswall								
Area (ha) and Indicative Dwelling Capacity		10)8 ha a	and 15	509 dv	wellin	gs		
Potential trip generation	Arrival	S					De	par	tures
AM Trips	199							56	0
PM Trips	481							23	7
High Level Site Considerations	Barnston Dale, woodlands and ponds								
General Accessibility	A very large site transport improve surrounding areas, i and public transport other potenti	emen ncluc facil	ts wou ding: fo ities. A	uld be botwa Acces	requi ys an s wou	red to d stre Id nee	integ et ligh ed to b	rate ting be c	e the site into ;; site accesses; oordinated with
Key - Basic Amenities	1: Primary School (within 10 minutes) 4: Public Transport (within 400 meters)	2: Secondary School (within 20 minutes) 5: Retail (within 15 minutes)						3: GP Surgery (within 15 minutes) 6: Leisure Facility (within 15 minutes)	
Criteria		Category							Key – Main Settlements

Citteria	Cillena				Category						
	Amenities	1	2	3	4	5	6	Settlements			
Active mode access to basic amenities	Walk							A: Liverpool			
	Cycle							(within 45 minutes) B: Birkenhead			
Integration with surrou	unding area							(within 25 minutes) C: Tow n Centre			
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre			
to main settlements	Accessible?							(within 10 minutes) E: Local Centre			
Ease of deliverability				>10 Y	'ears			(within 10 minutes)			





• New street lighting required adjacent to site.

Overall Accessibility Score

13

Budget Cost Estimate
8.37N/A

2.50 SP062C, West of Barnston Village

Site Reference / Location	SP062C, West of Barnston Village									
Electoral Wards		Pen	sby a	nd Thi	ingwa	ll; He	swall			
Area (ha) and Indicative Dwelling Capacity	8.68 ha and 121 dwellings									
Potential trip generation	Arriva	ls					De	par	tures	
AM Trips	16							4	5	
PM Trips	39							19	9	
High Level Site Considerations										
General Accessibility	A large site situat south of site SPC integrate the site in lighting; site access to be coordinated)62B. hto si ses; a	Trans urroun ind pu	port i ding a blic tr ootent	mprov areas, anspo	<i>inclue</i> <i>inclue</i> ort fac	its wo ding: 1 ilities.	ould foot Ac	be required to ways and street ccess would need	
Key - Basic Amenities	1: Primary School (within 10 minutes)				ary Sc) minut		3: GP Surgery (within 15 minutes)			
ney - Busic Amenides	4: Public Transport (within 400 meters)	5: Retail (within 15 minutes)						6: Leisure Facility (within 15 minutes)		
Criteria				Cate	gory]	Key – Main	
	Amenities 1 2 3				4	5	6		Settlements	
Active mode access to basic amenities Walk								ĺ	A: Liverpool	
	Cuele							Ĩ.	(within 45 minutes)	

busic amendes							71. EN OI POOI
	Cycle						(within 45 minutes)
Integration with surrou	unding area						B: Birkenhead (within 25 minutes) C: Tow n Centre
Public transport access	Main Settlements	Α	в	С	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?						(within 10 minutes) E: Local Centre
Ease of delivera	bility		5 –	10 Yea	ars		(within 10 minutes)



Figure 50: Indicative site accessibility plan Priority junction off Whitfield Lane Site Boundary LARALLA Frontage access onto Whitfield Lane New footway on northside of Whitfield Lane to Priority junction **Barnston Road** off Milner Road Priority junction off Barnston Road atabase rights 2020 Ordnance to permitted to copy, any of this data to third parties KEY BUS STOP PHOTO LOCATION SP062C - West of Barnston Village Summary of Recommendations: • Site accesses should be coordinated with the potential development of site SP062B to help future

- Site accesses should be coordinated with the potential development of site SP062B to help integration and permeability;
- Off-site traffic impact should be assessed;
- No public rights of way would need to be maintained;
- There are bus stops along site frontage;
- There is a suggested cycle route along Milner Road;
- Speed limit of Barnston Road may need reducing to 30mph.

Overall Accessibility Score

10

Budget Cost Estimate£500,000 - £1 million

2.51 SP064E, North of Whitehouse Lane

Site Reference / Location	SP064E, North of Whitehouse Lane								
Electoral Wards	Heswall								
Area (ha) and Indicative Dwelling Capacity	5.27 ha and 158 dwellings								
Potential trip generation	Arrivals		Departures						
AM Trips	21		59						
PM Trips	50	50 25							
High Level Site Considerations		Protected trees							
General Accessibility	accessed from a new ac appears feasible, and t	n urban extension to north Heswall which could be access to Barnston Road. No other vehicle access nd therefore number of dwellings would need to be as it would be a cul-de-sac development.							
Key - Basic Amenities	1: Primary School (within 10 minutes)	2: Secondary School (within 20 minutes)	3: GP Surgery (within 15 minutes)						
Ney - Dasic Amemiles	4: Public Transport	5: Retail	6: Leisure Facility						

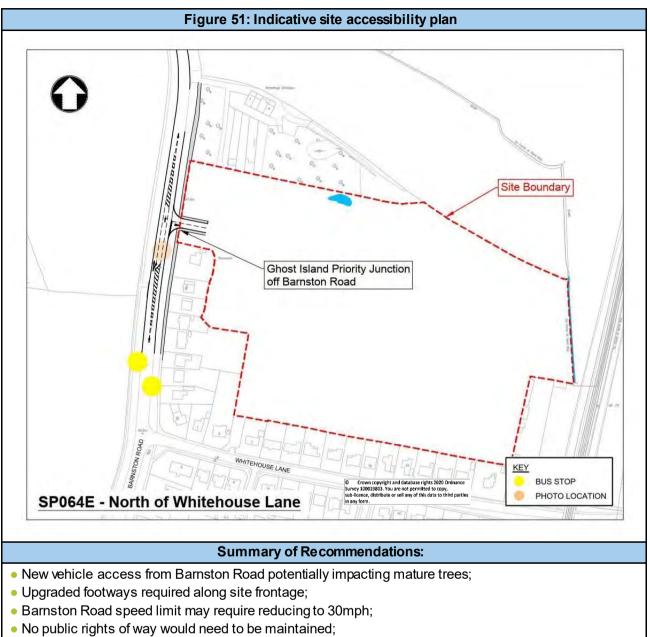
Criteria				Cate	Key – Main			
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area							(within 25 minutes) C: Tow n Centre
Public transport access to main settlements	Main Settlements	Α	в	(C	D	Е	(within 15 minutes) D: District Centre
	Accessible?							(within 10 minutes) E: Local Centre
Ease of delivera	bility	0 – 5 Years (within 10 r			(within 10 minutes)			

(within 15 minutes)

(within 15 minutes)

(within 400 meters)





- There are bus stops along site frontage;
- There is a suggested cycle path along Brimstage Road;
- New street lighting required adjacent to site.

11

Budget Cost Estimate

£500,000 - £1 million

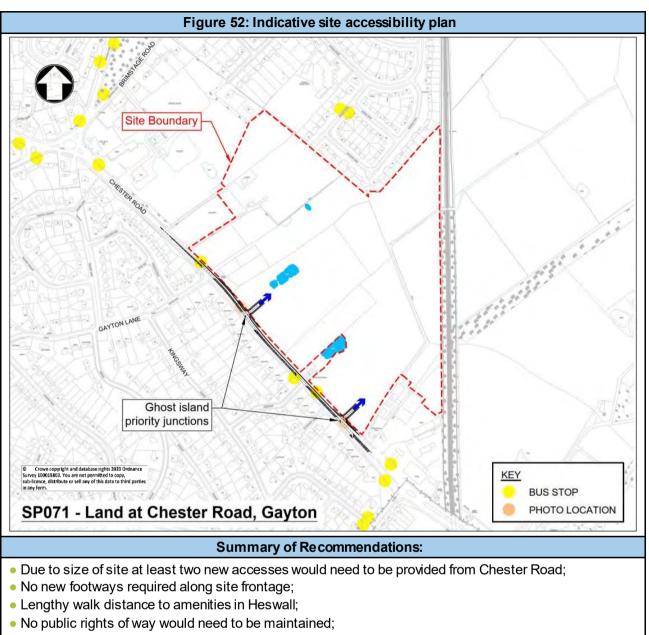
2.52 SP071, Land at Chester Road, Gayton

Site Reference / Location	SP071, Land at Chester Road, Gayton								
Site Reference / Location	Si or i, Land at Griester Road, Gayton								
Electoral Wards	Heswall								
Area (ha) and Indicative Dwelling Capacity	13.36 ha and 401 dwellings								
Potential trip generation	Arrivals	Arrivals Departures							
AM Trips	53		149						
PM Trips	128		63						
High Level Site Considerations	Gayton Park, ponds and woodland								
General Accessibility	A very large site situated in Gayton. Transport improvements would be required to integrate the site into surrounding areas, which would include: site accesses; and public transport facilities. Off-site mitigation may be required to off-set transport impacts to key roads.								
	1: Primary School	2: Secondary School 3: GP Surgery							

Kov - Basic Amonitios	(within 10 minutes)		3: GP Surgery (within 15 minutes)
Rey - Dasic Amenides	4: Public Transport	5: Retail	6: Leisure Facility
	(within 400 meters)	(within 15 minutes)	(within 15 minutes)

Criteria				Cate	Key – Main			
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area							(within 25 minutes) C: Tow n Centre
Public transport access to main settlements	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
	Accessible?							(within 10 minutes) E: Local Centre
Ease of delivera	bility	0 – 5 Years				(within 10 minutes)		





- There are bus stops along site frontage;
- There is a suggested cycle path along Brimstage Road;
- No new street lighting required.

11

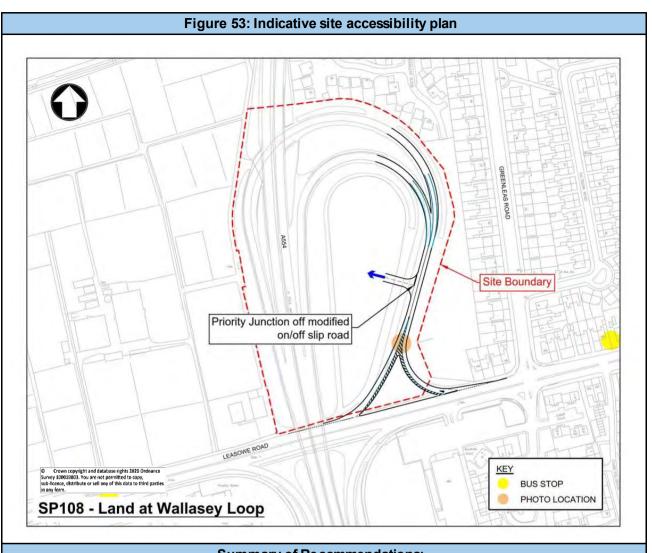
Budget Cost Estimate	
£1 million - £3 million	

2.53 SP108, Land at Wallasey Loop

Site Reference / Location		SP108, Land at Wallasey Loop								
Electoral Wards	Wallasey; Leasowe and Moreton East									
Area (ha) and Indicative Dwelling Capacity	4.73 ha and 142 dwellings									
Potential trip generation	Arriva	ls					De	partures		
AM Trips	19							5	3	
PM Trips	45							2	2	
High Level Site Considerations	Si	Subject to acceptable highway access								
General Accessibility	Currently a land locked site which forms the inner core of a free-flow intersection between the A554 and Leasowe Road. To bring the site forward to be suitable for residential uses would require a reconfiguration of the intersection to introduce footways and suitable and safe access for vehicles.									
Key - Basic Amenities	1: Primary School (within 10 minutes) 4: Public Transport (within 400 meters)		2: Secondary School (within 20 minutes) 5: Retail (within 15 minutes)					l 3: GP Surgery (within 15 minutes) 6: Leisure Facility (within 15 minutes)		
Criteria		Catego							Key – Main	
	Amenities	1	2	3	4	5 6 Settlements				
Active mode access to basic amenities	Walk							ĺ	A: Liverpool	
	Cycle								(within 45 minutes) B: Birkenhead	
Into anotion with ourse									(within 25 minutes)	

Integration with surrounding area					B: Birkennead (within 25 minutes) C: Tow n Centre		
Public transport access	Main Settlements	Α	в	с	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?						(within 10 minutes) E: Local Centre
Ease of deliverability		5 – 10 Years					(within 10 minutes)





Summary of Recommendations:

- On and off-slips would need to be modified to allow additional turning movements into and out of the site;
- Traffic management measures would be needed to manage traffic speeds to promote highway safety;
- New footways and road crossings required along site frontage;
- No public rights of way would need to be maintained;
- The closest bus stops are located along Leasowe Road;
- There is a suggested cycle route along Leasowe Road.

Overall Accessibility Score

13

Budget Cost Estimate£1 million - £3 million

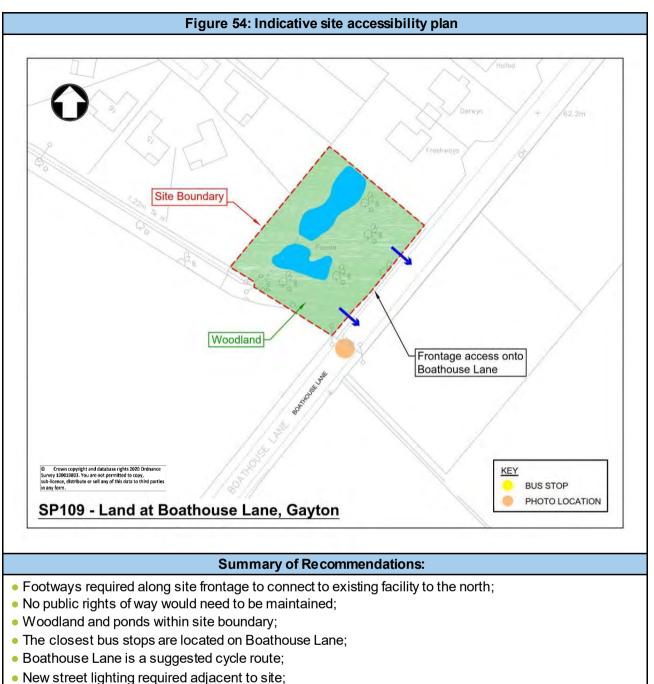
2.54 SP109, Boathouse Lane, Gayton

Site Reference / Location	SP109, Boathouse Lane, Gayton								
Electoral Wards		Heswall							
Area (ha) and Indicative Dwelling Capacity	0.18 ha and 1 or 2 dwellings								
Potential trip generation	Arrivals	Departures							
AM Trips	1		2						
PM Trips	2		1						
High Level Site Considerations	Tree protection and nature conservation								
General Accessibility	A small site situated on the south side of Gayton which is currently appears to be occupied by mature trees and ponds. Site could potentially accommodate one or two houses with direct access to Boathouse Lane.								
Key - Basic Amenities	1: Primary School (within 10 minutes)	2: Secondary School (within 20 minutes)	3: GP Surgery (within 15 minutes)						
noy - Dugio Amenidea	4: Public Transport (within 400 meters)	5: Retail (within 15 minutes)	6: Leisure Facility (within 15 minutes)						

Criteria			(Cate	Key – Main			
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	inding area						(within 25 minutes) C: Tow n Centre	
Public transport access to main settlements	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
	Accessible?							(within 10 minutes) E: Local Centre
Ease of delivera	bility	0 – 5 Years		(within 10 minutes)				



110



Potentially undevelopable due to environmental issues.

Overall Accessibility Score
11

Budget Cost Estimate
£0 - £100,000

Appendices

A.	Additional Sites	113
В.	Overview of all sites	126

A. Additional Sites

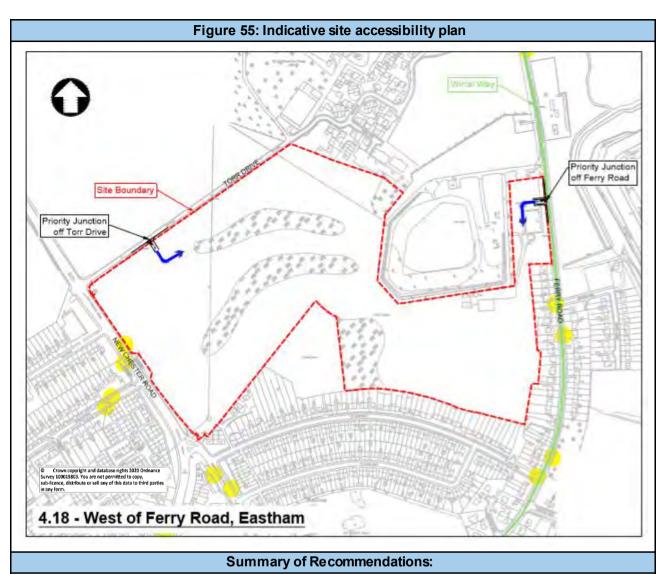
A.1 4.18

Site Reference / Location	4.18					
Electoral Wards	Eastham					
Area (ha) and Indicative Dwelling Capacity	16.7 ha and 278 dwellings					
Potential trip generation	Arrivals		Departures			
AM Trips	37		103			
PM Trips	89		44			
High Level Site Considerations	Existing golf course use, proximity to Eastham Docks					
General Accessibility	A very large site situated in Eastham, currently used as a golf course. The site is connected to the surrounding highway network via the A41 New Chester Road which is well-served by bus services. The site is also well connected to the Wirral Circular Trail to the east which provides connectivity for walking and cycling.					
	1: Primary School	2: Secondary School	3: GP Surgery			

Key - Basic Amenities	1: Primary School	2: Secondary School	3: GP Surgery		
	(within 10 minutes)	(within 20 minutes)	(within 15 minutes)		
Ney - Dasic Amenities	4: Public Transport	5: Retail	6: Leisure Facility		
	(within 400 meters)	(within 15 minutes)	(within 15 minutes)		

Criteria		Category			Key – Main			
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	inding area						(within 25 minutes) C: Tow n Centre	
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of deliverability			5	- 10	Year	S		(within 10 minutes)





- Consider upgrading cycle lanes to create continuous route along the A41 New Chester Road;
- Provide connectivity with Wirral Circular Trail running along south/east frontage Ferry Road;
- Provide priority junction access from Torr Drive and Ferry Road;
- Provide link for pedestrians and cyclists to the A41 New Chester Road for access to public transport;
- Off-site traffic impact should be assessed.

10

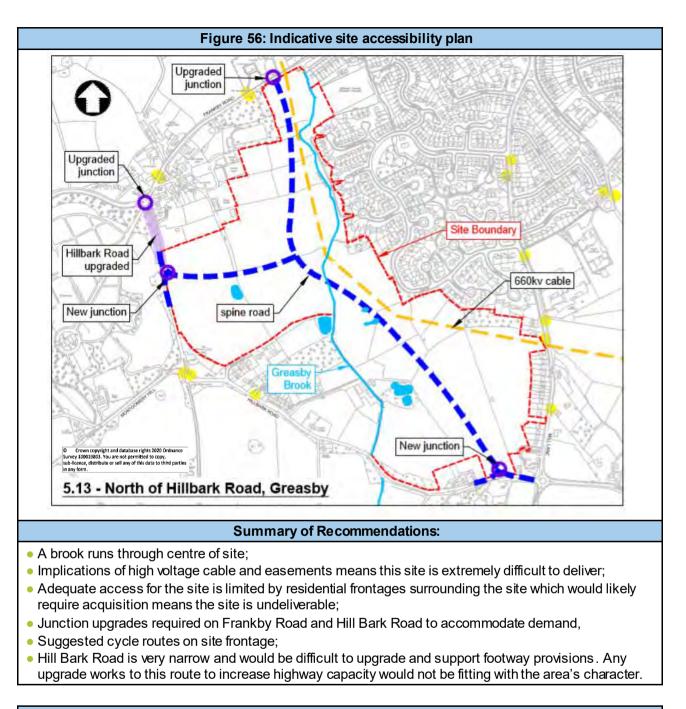
Budget Cost Estimate
£100,000 - £500,000

A.2 5.13

Site Reference / Location	5.13						
Electoral Wards	Greasby, Frankby and Irby						
Area (ha) and Indicative Dwelling Capacity	50.1 ha and 697 dwellings						
Potential trip generation	Arrivals Departures						
AM Trips	92		259				
PM Trips	222	109					
High Level Site Considerations	, , ,	oltage cable running throu ounding the site, narrow	0				
General Accessibility	The site is situated to the west of Greasby and south of Frankby. The site is bounded by residential properties on Frankby Road and Mill Lane which limits proposed access locations. To the south, Hill Bark Lane is extremely narrow and would not be able to support walking and cycling movements. A high voltage cable and associated easements run through the site and poses significant constraints to delivery.						
Koy Pasis Amonities	1: Primary School 2: Secondary School 3: GP Surgery (within 10 minutes) (within 20 minutes) (within 15 minutes)						
Key - Basic Amenities	4: Public Transport (within 400 meters)	5: Retail (within 15 minutes)	6: Leisure Facility (within 15 minutes)				

Criteria			(Cate	gory	1		Key – Main
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	Integration with surrounding area							(within 25 minutes) C: Tow n Centre
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of deliverability			Ur	ndeliv	<i>i</i> erab	le		(within 10 minutes)





8

Budget Cost Estimate

£5 million - £10 million

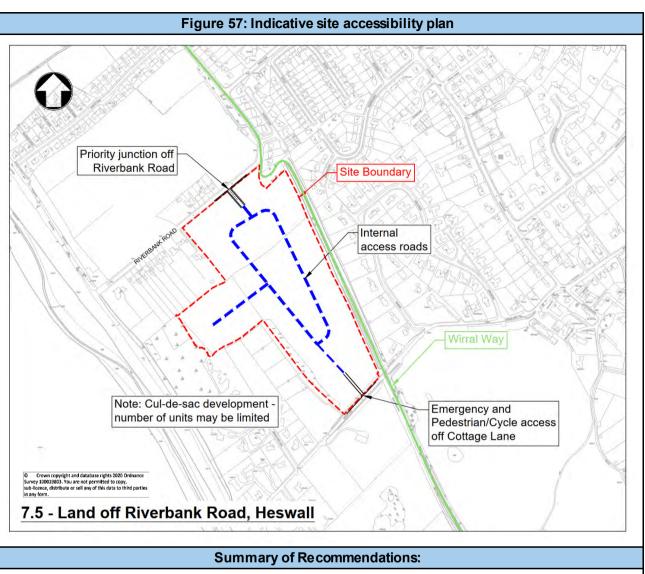
A.3 7.5

Site Reference / Location	7.5					
Electoral Wards	Heswall					
Area (ha) and Indicative Dwelling Capacity	23.4 ha and 221 dwellings					
Potential trip generation	Arrivals		Departures			
AM Trips	29		82			
PM Trips	70		35			
High Level Site Considerations	Some residential properties on site, cul-de-sac development					
General Accessibility	A large site on the south west of Heswall. Site somewhat removed from centre of Heswall with access limited to via Riverbank Road. Transport improvements would be required to integrate site with surrounding areas and local amenities. This would include site access and improved public transport provision.					
	1: Primary School	2: Secondary School	3: GP Surgery			

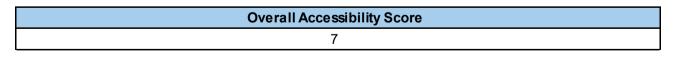
Key - Basic Amenities	1: Primary School	2: Secondary School	3: GP Surgery		
	(within 10 minutes)	(within 20 minutes)	(within 15 minutes)		
Rey - Dasic Amenities	4: Public Transport	5: Retail	6: Leisure Facility		
	(within 400 meters)	(within 15 minutes)	(within 15 minutes)		

Criteria		Category		Key – Main				
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	Integration with surrounding area							(within 25 minutes) C: Tow n Centre
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of deliverability			5	- 10	Year	S		(within 10 minutes)





- Wirral Way / Wirral Circular Trail runs along eastern frontage;
- Weight restrictions on Farr Hall Drive bridge close to the site limits accessibility to the site;
- New access routes would be required on frontage via Riverbank Road;
- Cottage Lane would require upgrading with footways;
- Site limited due to cul-de-sac layout with Cottage Lane suitable only for emergency and active travel access;
- Off-site traffic impact should be assessed.



Budget Cost Estimate	
£100,000 - £500,000	

A.4 7.19

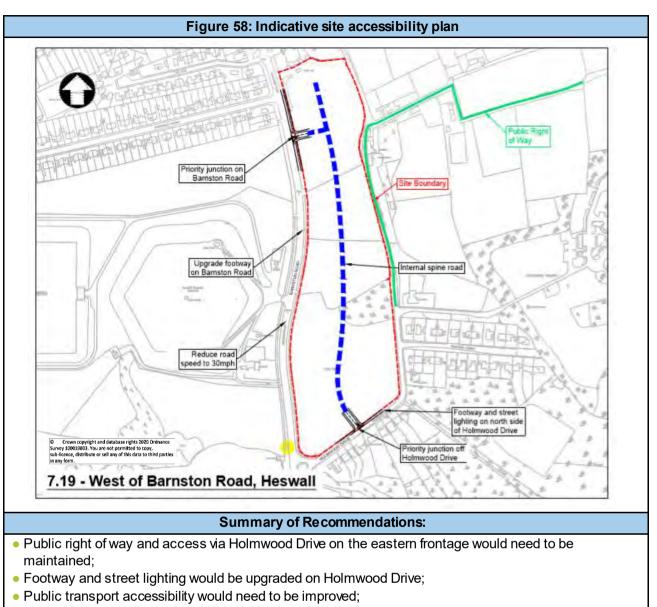
Site Reference / Location	7.19					
Electoral Wards	Pensby and Thingwall					
		······g···2···				
Area (ha) and Indicative Dwelling Capacity	6.9 ha and 155 dwellings					
Potential trip generation	Arrivals	Departures				
AM Trips	20	58				
PM Trips	49 24					
High Level Site Considerations	Proximity to covered reservoir					
General Accessibility	Thingwall, the site sits on the edge of	A medium sized site located to the north of Barnston and east of Thingwall, the site sits on the edge of the existing settlement boundaries. The site is bounded by the A551 Barnston Road to the west which is the				

Key - Basic Amenities	1: Primary School	2: Secondary School	3: GP Surgery
	(within 10 minutes)	(within 20 minutes)	(within 15 minutes)
Ney - Dasic Amenities	4: Public Transport	5: Retail	6: Leisure Facility
	(within 400 meters)	(within 15 minutes)	(within 15 minutes)

primary source of access. Holmwood Drive bounds the site to the south east and serves as access to a medical facility.

Criteria				Cate	Key – Main			
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area							(within 25 minutes) C: Tow n Centre
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of delivera	bility	5 – 10 Years			(within 10 minutes)			





- The speed limit on the A551 Barnston Road should be reduced to 30mph and the footway upgraded;
- The A551 Barnston Road would be maintained as a suggested cycle route.

Overall Accessibility Score
5

Budget Cost Estimate	
£500,000 - £1 million	

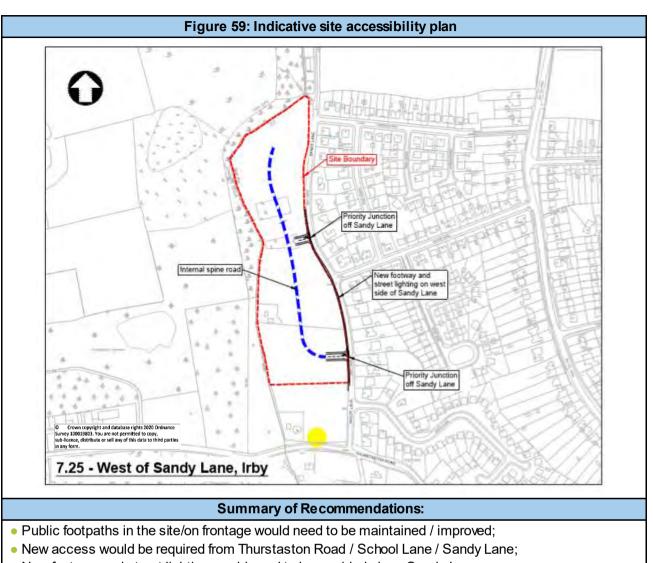
A.5 7.25

Site Reference / Location	7.25					
Electoral Wards	West Kirby and Thurstaston, Greasby, Frankby and Irby					
Area (ha) and Indicative Dwelling Capacity	11.8 ha and 92 dwellings					
Potential trip generation	Arrivals		Departures			
AM Trips	12		34			
PM Trips	29 14					
High Level Site Considerations	Small wooded area, Greasby Brook, school,					
General Accessibility	Large site in Irby on the edge of Thurstaston Common. Greasby Brook runs through the site. The site is located to the west of Irby with access provided by local roads, primarily Sandy Lane to the east and Thurstaston Road to the south.					
	1: Primary School 2: Secondary School 3: GP Surgery					

Key - Basic Amenities	1: Primary School	2: Secondary School	3: GP Surgery
	(within 10 minutes)	(within 20 minutes)	(within 15 minutes)
Ney - Dasic Amerides	4: Public Transport	5: Retail	6: Leisure Facility
	(within 400 meters)	(within 15 minutes)	(within 15 minutes)

Criteria		Category						Key – Main
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	unding area							(within 25 minutes) C: Tow n Centre
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of delivera	bility	5 – 10 Years			(within 10 minutes)			





- New footway and street lighting would need to be provided along Sandy Lane;
- Access to public transport would need to be improved; the closest bus stops with regular bus services are over 500m away on Thingwall Road / Irby Road
- Footways on Thurstaston Road and School Lane may need upgrading;
- Upgrade School Lane / Thurstaston Road junction.

6

Budget Cost Estimate £500,000 - £1 million

A.6 7.26

Site Reference / Location	7.26					
Electoral Wards	West Kirby and Thurstaston, Greasby, Frankby and Irby, and Pensby and Thingwall					
Area (ha) and Indicative Dwelling Capacity	96.6 ha and 1390 dwellings					
Potential trip generation	Arrivals	Arrivals Departures				
AM Trips	183	516				
PM Trips	443 218					
High Level Site Considerations	Greasby Brook and pond in the site					
General Accessibility	Very large site west of Pensby, Greasby Brook and pond in the site. Access to the site would be from Thurstaston Road and Telegraph Road. Surrounding roads are of acceptable size and would not require significant upgrades to accommodate additional traffic.					
Key - Basic Amenities	1: Primary School (within 10 minutes) 4: Public Transport	2: Secondary School (within 20 minutes) 5: Retail	3: GP Surgery (within 15 minutes) 6: Leisure Facility			

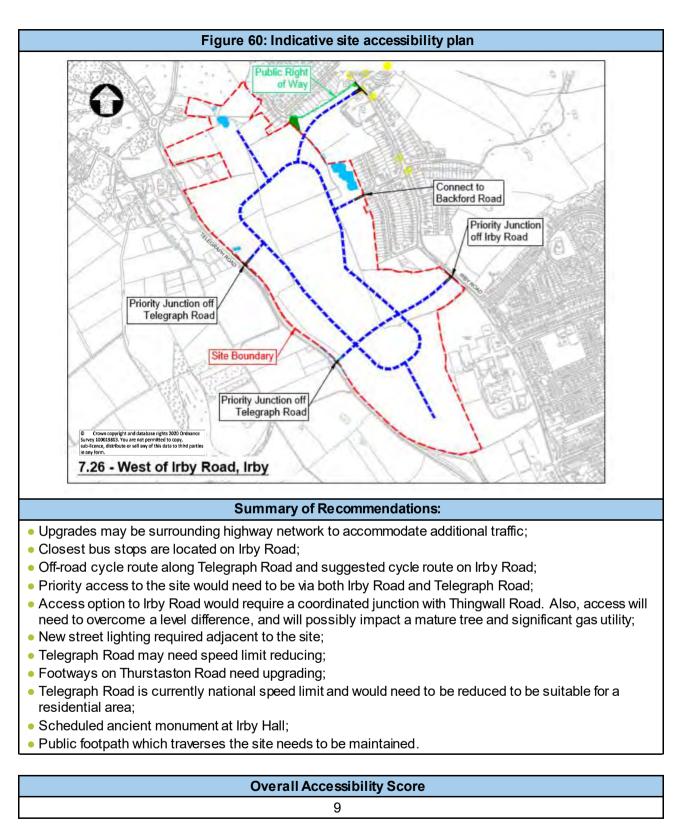
Criteria		Category						Key – Main
	Amenities	1	2	3	4	5	6	Settlements
Active mode access to basic amenities	Walk							A: Liverpool
	Cycle							(within 45 minutes) B: Birkenhead
Integration with surrou	inding area							(within 25 minutes) C: Tow n Centre
Public transport access	Main Settlements	Α	В	C	;	D	Е	(within 15 minutes) D: District Centre
to main settlements	Accessible?							(within 10 minutes) E: Local Centre
Ease of delivera	bility	5 – 10 Years				(within 10 minutes)		

(within 15 minutes)

(within 400 meters)



(within 15 minutes)



Budget Cost Estimate
£3 million - £5 million