Rochford Local Highway Panel Meeting Agenda

Date: Thursday 25th June 2015 Time 2:00pm Venue: Civic Suite, 2 Hockley Road, Rayleigh, SS6 8EB

Chair:	TBC
Panel Members	Cllr Colin Seagers (ECC), Cllr Michael Hoy (ECC), Cllr Malcolm Maddocks (ECC), Cllr Keith Gibbs (ECC), Cllr Terry Cutmore (ECC), Cllr Keith Hudson, Cllr Chris Black, Cllr Gill Lucas-Gill, Cllr Mike Steptoe, Cllr Brian Hazelwood.
Other Attendees	Sonia Church – Highways Liaison Manager, Tara Jowett – LHP Team Leader, Gregg Speller - Highways Liaison Officer, Shaun Scrutton - RDC Head of Planning and Transportation, Michelle Power - RDC Committee Administrator

Time		Item	Lead:	Papers:
	1.	Welcome and introduction	SC/GS	Verbal
	2.	Election of Chairman & Deputy Chairman	SC/GS	Verbal
	3.	Apologies for Absence	Chair	Verbal
	4.	Declarations of Interest	Chair	Verbal
	5.	Minutes of meeting held on 26 th March to be agreed as correct record.	Chair	Attached
	6.	Rochford LHP 2015-16 Budget Summary	SC	Attached
	7.	Potential Schemes for Consideration by the Panel	GS	Attached
	8.	Hullbridge Road Footpath & Cycleway Update	TJ	Verbal
	9.	Indicative Programme List for Schemes Approved 2012/13, 2013/14 & 2014/15	Chair	Attached
	10.	AOB and Date of Next Meeting – 24 th September	Chair	Verbal

County Councillors:C G Seagers (Chairman) T G Cutmore, K Gibbs, M HoyDistrict Councillors:B T Hazlewood, K H Hudson

Officers: P Wright (Essex Highways - Highways Improvement Design Team Manager), K Shenton (Essex Highways - Highways Liaison Officer), M Valentine (Essex Highways - Highways Liaison Officer) and M Power (RDC Minutes)

Agenda Item	Key observations	Decision/Action
Apologies for Absence	Apologies were received from ClIrs R Howard (ECC), Mrs G A Lucas-Gill, M Maddocks, M J Steptoe and S Church (Essex Highways - Highways Liaison Manager), B Gould (ECC Principal Transport Strategy and Engagement Officer)	
Notes of the meeting on 29 January 2015	The notes of the meeting of 29 January 2015 were agreed as a correct record.	
Actions arising from the notes	Funding from the Revenue budget had been allocated for the purchase of winter support and weed control equipment for Rochford District Council (RDC).	
	Briar Close/Hawkwell Park Drive . At its last meeting the Panel had refused the request for the installation of dropped kerbs at the junction. Hawkwell Parish Council had now submitted a request for one dropped kerb to match the kerb on the other side of the road. Cllr Cutmore supported the Parish Council request and a scheme validation of the road would be undertaken.	Agreed Scheme validation
	Bus stop improvements. SELEP funding would be used	

for two of the schemes proposed (White Hart – Main Road, Hawkwell and Tudor Way – Main Road, Hawkwell);	
Bus shelter at The Victory – Ashingdon Road, is supported by Cllr Cutmore providing it relates to the shelter on The Victory side of the road (KS to confirm).	KS to confirm location of Ashingdon
Pagelsham Chapel, Pagelsham Road - request to replace old wooden shelter agreed.	Road shelter.
Request that "before" and "after" photos be taken and provided to the Chairman.	Agreed £10,000
Spa Road, Hockley – pedestrian guard rail has been installed.	Completed
Lower Road j/w Watery Lane . Due to potential S106 funding, improved road markings only will be undertaken at the junction at this time.	KS to confirm that works undertaken are according to plans
Ashingdon Road j/w Daly's Road, Rochford.	Completion scheduled for 27/3/15
Sutton Road j/w Purdey's Way, Rochford. Options are being considered: additional modelling is required. Results are due by end of May and an update will be provided at the June meeting.	Update to be provided at June meeting
Hambro Hill/Rawreth Lane roundabout. LHP to fund design – estimated at £250,000. The LHP will be approached to provide a funding contribution towards this.	KS to liaise with B Gould for more information.

	Further information to be provided and discussed at June meeting. Improvement of the roundabout is necessary for which ECC will need design approval and funding contribution from RDC.	Update to be provided at the June meeting, with full costings for design.
Rochford LHP 2014/15 Budget Summary	Funding for Rochford LHP in 2015/16 is likely to be at the same level as allocated in 2014/15. The Panel must submit a potential schemes list in June. Schemes will be designed one year and delivered the following year. Schemes approved this financial year, but not completed, will be carried forward to next year.	
	Magnolia Road – 20mph speed limit . Much of the road is unadopted – the extent of the adopted road needs to be clarified.	The extent of the adopted part of Magnolia Road to be established (PW)
Report 1 - Indicative Programme list for Schemes Approved 2012/13, 2013/14 and 2014/15	Ferry Road and Pooles Lane, Hullbridge – speed surveys to establish if 20 mph limit is viable (from Ferry Road, north of The Drive, along Pooles Lane until junction with Crouch Meadows). Request that the 20 mph limit be extended. Additional road markings and signage in the area of the caravan park and recreation ground in this area was requested – this can be looked at separately and tied in with other works if appropriate.	КS
	Information on the circumstances where Zeebrite crossings can be installed to be provided to Members.	кs

Report 2 – Potential Schemes for consideration by the Panel	Scheme request received for consideration by the Panel to date – estimated cost of £183,500. It is likely that more requests will be received. Design and investment costs for casualty reduction scheme site will cost an additional £12,000 approximately: locations will be available at the June meeting.	Update to be provided at the June meeting
Traffic Management Schemes	Fairglen Interchange – install yellow box markings – scheme validation showed this junction does not qualify for installation of yellow box markings. Nevertheless, the Panel wished to put forward the scheme for yellow box markings to the Cabinet Member, Cllr Bass, for support. (It could be included as part of the maintenance programme.)	Agreed £10,000 - the scheme be designed and put to Cllr Bass for agreement to implement.
	High Street, Great Wakering – extension of yellow lines (10m either side of Co-op). SEPP has responsibility for single yellow lines. Double yellow lines are the responsibility of ECC.	Need to establish extent of lining requested and whether single or double yellow lines are appropriate.
	High Street, Great Wakering – install pedestrian refuge Validation showed there is insufficient room for a refuge.	Cllr Hudson to look into possible alternative solutions and advise Cllr Seagers.
	Rectory Road and Cornwall Gardens, Hawkwell – horse inhibitor.	Agreed in principle, subject to County Highways land search.
	Canewdon, Ashingdon and Stambridge – signage and TRO Review.	Agreed £5,000. Appropriate signage to be installed.

Brays Lane signs- report of posts sinking into the verge.	KS to contact Customer team for further information
Boston Avenue, Rayleigh, jt with Cheapside West . The Panel refused option of change of priority and signage at the junction with the new housing estate (cost £65,000). It also declined the option of spending £4,000 on a detailed design in this area.	Refused
Station Crescent, Rayleigh – signing and lining on bend. Request that lining extend further than the bend to be forwarded to SEPP.	Agreed . £3,000 for design and installation of additional signage and carriageway markings.
Rayleigh Town Centre Modelling – modelling completed and traffic management options identified. The Panel requested that a further option be put through the computer modelling process (details of the proposed option to be emailed to KS). (This option would make Webster's Way one-way, Castle Way one-way, traffic lights at Castle Road/High Road where traffic could turn left and right.)	Agreed . £50,000 for design works once agreed from the modelling. Update at the June meeting
Funding for the works will be allocated from the Potential Schemes list and an update provided at the June meeting.	
Rawreth Lane and Laburnum Way – Flow in the ditch is restricted by the heightened level of the road and willow tree roots clogging it. As a result, Rawreth Lane floods. A detailed design to lower the culvert under Rawreth Lane is required.	Agreed £10,000 for a detailed design and topographical study. Cllr Seagers to email KS with details of proposals.

	Clements Hall Way, Hawkwell – dropped kerb.	To be removed from Potential Capital Schemes list.
Walking Schemes	Lower Road, Hullbridge – to provide footway from the allotments to Wadham Park	Cllr Hoy to email KS with further information
	Ferry Road, Hullbridge opposite Waxwell Road – excessive footway gradient from building line down to kerbline. Reconstruction needed to address the issue.	Agreed £4,000 for feasibility study
	Upper Lambricks junction with Hambro Hill – provision of a salt bin	Agreed £500
	Leecon Way near to the junction with Ashingdon Road, Rochford	Agreed £3,000 design and installation of dropped kerbs and tactile
PROW	Byway 9 Hawkwell (runs between Rectory Road and White Hart Lane	Update to be provided at June Panel meeting
Potential Revenue	Lower Road, Coventry Hill, Hullbridge – to investigate the possibility of a crossing facility	Agreed £900 PV ² survey (Cllr Hoy to advise KS of exact location)
	Eastwood Road j/w Clarence Road, Rayleigh – to assist pedestrians crossing the road	Agreed £900 survey
	Ad hoc surveys in the District - £2,500 to be available each quarter for surveys (following consultation with the Chairman)	Agreed £2,500 from revenue
Any Other Business	6 Humber Close, Rayleigh - request for funding towards	Refused

removal of a green island in the middle of the road that prevents vehicle access to the property. Refused – this does not fall under the Panel's remit. Main Road, Hawkwell Traffic speeds down the hill, turning right past the village hall. There need to be signs in advance of the zebra crossing so that traffic slows. A vehicle has crashed into the garden of 124 Main Road – can erection of barriers be considered? The belisha beacon needs maintenance – request to be submitted by Cllr Cutmore.	Cllr Cutmore to submit request form to Essex Highways.
Ashingdon Parish Council – a request for zeebrite signs at the crossing at King George's field .	Cllr Cutmore to submit request form.
St Mary's Church, Hawkwell . The PV ² speed survey did not meet criteria for a crossing. There is a crossing point opposite the Hawkwell Baptist Church.	Cllr Cutmore to submit request form
Request for scheme to allow vehicles to park with their wheels on the central island (which would allow vehicles to pass in the road) to ease congestion around Hockley Primary School.	A scheme validation request form to be submitted (Cllr Hoy)
School Way, Hullbridge Road	Due for completion 31/3/15 – KS to advise Cllr Hoy
Car Parking Signs – there is no car park at Hockley Station; therefore, the signage is wrong.	KS to investigate and report back

Dates of next meetings	Future Rochford LHP meeting dates agreed as follows:-	
	Thursday 25 June 2015 from 2 pm to 4 pm. Thursday 24 September 2015 2 pm to 4 pm Thursday 10 December 2015 2 pm to 4 pm	

The meeting started at 2 pm and ended at 4.10 pm.



ROCHFORD DISTRICT COUNCIL WITH ESSEX COUNTY COUNCIL LOCAL HIGHWAY PANEL – 25TH JUNE 2015 POTENTIAL CAPITAL SCHEMES

Thus far this financial year the Panel has recommended £122,500, which leaves a remaining £305,308 to be recommended.

The following list identifies all of the scheme requests which have fed into the Rochford LHP. The RAG column acknowledges what the status of the scheme request is as below:



= The scheme has been validated as being feasible and is available for consideration.



= The scheme has previously been approved for a feasibility study and the results are awaited before the scheme can be fully considered.



= The scheme request is against ECC criteria.



= A scheme request has been received and is in the initial validation process.

Passenger_Transport

Passenger Transport

Total Value of £62,000 schemes

Estimated Ref Location Description **Requested by Cost Code** Comments RAG cost Cllrs have asked if this is on the same side of the road Ashingdon Road -Replace old metal shelter as the Victory pub before they will recommend. To be 1 Hawkwell Parish Council LROC155002 £7,000 G 1101515 The Victory with new metal shelter fed back in June meeting. Update: This is in the pub carpark and can be reccomneded. Bus stop ID 1101503 Originally a Parish request, endorsed by PT and forms £7,000 G 2 Holt Farm School Hawkwell Parish Council LROC155003 Replacement of bus shelter part of the SE LSTF bid Bus stop ID 1101503 Originally a Parish request, endorsed by PT and forms G 3 Raised Kerbs to help w/c £4,000 Holt Farm School Hawkwell Parish Council LROC155004 part of the SE LSTF bid user access public transport Bus stop ID 1101502 Originally a Parish request, endorsed by PT and forms 4 Holt Farm School **Rochford Parish Council** LROC155005 £7,000 G Replacement of bus shelter part of the SE LSTF bid Bus stop ID 1101502 Raisng the footpath levels Originally a Parish request, endorsed by PT and forms 5 Holt Farm School and installing raised kerbs Hawkwell Parish Council LROC155006 £30.000 G part of the SE LSTF bid to help w/c user access public transport Plumberow Avenue Bus stop ID 1101805 New G 6 Hockley Parish Council LROC155007 £7,000 Officer recommendation endorsed by P.C Greensward Lane shelter outside care home

Public Rights of Way

Total Value of schemes

£9,325

Ref	Location	Description	Problem	requested by	Cost Code	Estimated cost	Comments	RAG
1	Public Footpath 29 Great Wakering, North Street, Great Wakering, Rochford	Upgrade of old deplapidated footpath	Complaints that the footpath is not even up to a footpath standard. Needs to be converted to a more suitable surface	PROW Officer	LROC158003	£9,325	Simple works could involve use of a digger and laying plainings and compacting. However to lift the surface and relay and compact to provide a uniform surface of crushed road plainings across the right of way providing an improved surface could cost a significant amount.	G

Traffic Management

Total Value of £32,000 schemes

Ref	Location	Description	Problem	Requested by	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	High Street, Great Wakering	Install of pedestrian refuge to aid pedestrians crossing the road.	The 'Bell House' hold around 41 elderly people who find it very difficult crossing the main road to access the post office, barbers, café and bus stop.	Cllr Seagers	Total scheme	LROC152007	£0	In Validation	
2	Old London Road, Rawreth	To install pedestrian in road signs	New signs to be added to make drivers aware of possible dangers of pedestrians crossing road to access the football pitches	Cllr Black	Total scheme	LROC142044	£2,000		G
3	Main Road j/w Mount Bovers Lane and Poplars Avenue	Additional signage to aid vehicles to the activity centre.	illegal passage of vehicles down Mount Bovers Lane	Shaun Scrutton and Belchamps Activity Centre	Total scheme	LROC152010	£3,500		G
4	Rectory Road and Cornwall Gardens, Hawkwell	Install staggered barriers at both ends of the footway.	motorbikes and horses are using this pedestrian alleyway causing problems with residents & access for buggies & disabled people.	Cilr Glynn	Total scheme	LROC142040	£6,000		G

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Ref	Location	Description	Problem	Requested by	Scheme stage	Cost Code	Estimated cost	Comments	RAG
5	Pooles Lane, Hullbridge	Repositioning of current signage to assist drivers and pedestrians using caravan park and recreation ground.	Obscured sightlines, drivers need to be aware of the facilities being used by pedestrians and motorists.	Hullbridge Parish Council	Total scheme	LROC152014	£10,000	Lit signage is recommended but could be costly due to overhead supply.	G
6	Stambridge Road, Little Stambridge Hall Lane, Apton Hall Road	Review across the Stambridge Parish Boundary to protect the residents, the new Pre- school based at Stambridge Memorial Hall, cyclist, dog walkers, farming machinery and other motorist.	Concerns in the area over speed.	Cllr Cutmore Cllr George Ioannou	Total scheme	LROC142024	£0	Validation	
7	Thorpe Road, Hawkwell	Concern over traffic volume increase.	Vehicles from Christmas Tree Farm development using the unmade section as a cut through.	Cllr Cutmore	Total scheme	LROC142025	£0	Validation / Speed and volume survey required to justify the amount of traffic using this stretch of road.	
8	Cagefield Road, Hawkwell	Vehicles parking on grass verge areas.	Being a thin road, residents are parking on the grass verges causing damage to the verge.	Hawkwell Parish Council	Total scheme	LROC142026	£0	Validation	
9	Bedloes Avenue, Rawreth	To investigate the lack of residential parking.	Bedloes Ave is a very narrow road in width. When vehicles are parked in the road the road becomes very difficult to negotiate and HGV's get held up.	Cllr Matthews	Total scheme	LROC142043	£0	Validation	
10	Briar Close junction with Hawkwell Park Drive	Install new dropped kerbs with tactile paving along Briar close junction with Hawkwell Park Drive	Without dropped kerbs buggies and wheelchair users are unable to reach facilities including bus stop.	Cllr Young	Total scheme	LROC152021	£3,000		G
11	Gardeners Lane, Canewdon	Installation of 2 x Pedestian warning signs	Concerns over pedestians and cyclists safety.	Cllr Cutmore	Feasibility	LROC15240	£2,000		G

Ref	Location	Description	Problem	Requested by	Scheme stage	Cost Code	Estimated cost	Comments	RAG
12	Rochford Garden Way, Rochford	Reccomended that a detailed design is carried out to assertain extent of works to replace the grass verges with hard standing surface.	Many residents do not have offstreet parking, road is narrow therefore parking cars churning up grass verges	Rochford Parish Council	Design	LROC15241	£3,000		G
13	East Banyards Way Opp Hawkwell Baptist Church	Request to aid pedestrians crossing the road.	Concerns over pedestians safety.	Cllr Seagers	Total scheme	LROC152029	£0	PV2 failed to meet criteria, have sent to mike for validation for any further reccomendations	
14	Exmouth Drive, Teignmouth Drive, Purleigh Road, Queens Road, Trinity Road, The Chase - Rayleigh	A request has been received from Cllr Roe requesting for 20mph limits/zones	Speeding traffic	Cllr Roe	Total scheme	LROC142046	£0	In Validation	
15	Minton Heights	Investigation to control inconsiderate parking.	Cars and HGV's parking on pavement causing damage and possible danger to service access.	Cllr J Mcpherson	Total scheme	LROC152030	£0	In Validation	

Ref	Location	Description	Problem	Requested by	Scheme stage	Cost Code	Estimated cost	Comments	RAG
16	Golden Cross Parade, Ashingdon Road	Install new car park directional signs at the junction of Ashingdon Road and Mansted Gardens. 2. The existing car park signs at the junction of Ashingdon Road and Rectory Road will be removed. 3. Install new car park directional signs at the junction of Mansted Gardens and Golden Cross Parade Shops. 4. To refresh all of the lining within the one way system to reinforce the system to drivers.5. Install new 'Recycling centre' directional signs at the junction of Ashingdon Road and Mansted Gardens. The existing signs are currently worn and need replacing. 6. Install new 'left turn only' sign (Diag.609) in Golden Cross Parade by the taxi bays.	It is understood that many drivers are ignoring the no entry signs at Rectory Road end causing conflicts with other drivers and pedestrians.	Hawkwell Parish Council	Feasibility	LROC142014	£2,500	Following the feasibility study these are the reccomended measures. Please see reports in appendix.	G
17	Shoplands Road j/w Barling Road, Rochford	Build out the kerb line opposite the ditch and realigning kerb.	The Cllr has stated that drivers are cutting the corner and end up swerving and numerous have ended up knocking into the railing and ending up in the ditch	Cllr Steptoe	Design	LROC142016	£0	Awaiting design completion	A

Walking

Total Value of schemes

£25,000

Ref	Location	Description	Problem	Requested by	Scheme Category	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	Barling Road, Barling	To investigate the installation of a footway along Barling Road, Barling.	numerous pedestrians walk around the blind bend in the road which is very dangerous	Cllr Steptoe	Walking	Feasibility	LROC153001	£5,000	Recommendation to go to feasibility to ascertain costs and best method of construction.	G
2	Lower Road, Hullbridge	Feasibility study to investigate the possibility of providing a footway to aid the public access from the allotments to Wadham Park.	The existing path tapers off and pedestrians are made to walk in the carriageway.	Hullbridge Parish Council	Walking	Feasibility	LROC153003	£5,000		G
3	South Street, Rochford, west side, from junction with Back Lane to number 28	Provision of dropped kerbs at 7 locations along the footway.	The lack of dropped kerbs causes problems with people with electric scooters, and parents with pushchairs crossing the road.	Rochford Parish Council	Walking	Total scheme	LROC153005	£15,000	Conservation area, granite kerbs are to be used	G
4	Poynters Lane, Great Wakering	Detailed design. Installation of a footway.	No footway for pedestrians to walk from Poynters Lane to Shoebury Road.	Cllr Seagers	Walking	Design	LROC142018	£0	Awaiting design completion	А

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Potential Revenue

Potential Revenue

Total Value of
schemes£2,500

Ref	Location	Description	Scheme Category	Scheme stage	Cost Code	Estimated Cost	Comments	RAG
1	Rochford District	Ad hoc surveys	Traffic Management	Surveys	LROC15242	£2,500	To be used for surveys when required	G

Rochford District Approved Scheme List Completed schemes Key: **Cancelled schemes** Ref. Scheme Name Finish Cost Code **Works Description** Allocated Budget 2012/13 Budget 1 Barling Road (Various Locations Barling Magna) Feb 2015 LROC001003 £30,000 Village Gateways 2 Spa Road Hockley Feb 2015 LROC003003 Pedestrian Guard Rail £20,000 3 Magnolia Road 20mph limit Nov 2015 LROC001004 20mph zone £20,000 2013/14 Budget Outline Design - to look at Rayleigh **Rayleigh Town Centre** LROC132029 4 Apr 2015 £4,000 town centre congestion. Ashingdon Rd near j/w Boswell Avenue - DESIGN & 5 Jun 2014 LROC131013 CR Scheme- Design and feasibility £3,000 FEASIBILITY 2014/15 Budget Byway 39 Hawkwell (runs between Rectory Road and 6 Dec 2014 LROC148002 £5,000 White Hart Lane) Hullbridge Road, Hullbridge (Lubbards Farm) 7 Nov 2015 LROC142011 Foot Path / Cycleway £225,900 8 Thames Close, Rayleigh Feb 2015 LROC142006 £9,000 Byway 22 Ashingdon (Granville Road leading into LROC148001 9 Jan 2015 £12,000 Woodside Road) 10 Ashingdon Rd j/w Dalys Road, Rochford Mar 2015 LROC141002 Casualty reduction scheme £50,000 11 Ashingdon Road j/w Boswells Ave, Rochford Mar 2015 LROC141004 Casualty reduction scheme £22,900 Advanced design towards Casualty **Rochford District** 12 Jul 2015 LROC141005 £12,000 Reduction schemes. Improvements to the Car park signs 13 **Rochford District** Jul 2015 LROC142021 £6,000 within Rochford Detailed design - For the relocation of hedgerow & ditch, land acquisition and 14 **Poynters Lane** Jul 2015 LROC142018 £5,000 construction of the footway from the existing footpath to Shoebury Road. Study - To investigate the entrances to

				be introduced.	
16	Ferry Road and Pooles Lane, Hullbridge	Jan 2016	LROC142023	Install a 20mph limit along Ferry Road and Pooles Lane. The limit will start along Ferry Road just to the North of the junction of 'The Drive' which is just before Hullbridge Primary School. It will continue past Wallace Close and a parade of shops. The 20mph limit will continue along Pooles Lane until the junction with the Crouch Meadow.	£3,350
17	Shoplands Road j/w Barling Road, Rochford	Oct 2015	LROC142016	Detailed design - Build out the kerb line opposite the ditch and realigning kerb.	£9,000

LROC142014

Apr 2015

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Golden Cross Parade, Rochford

the Parade and if a single 'One Way' can

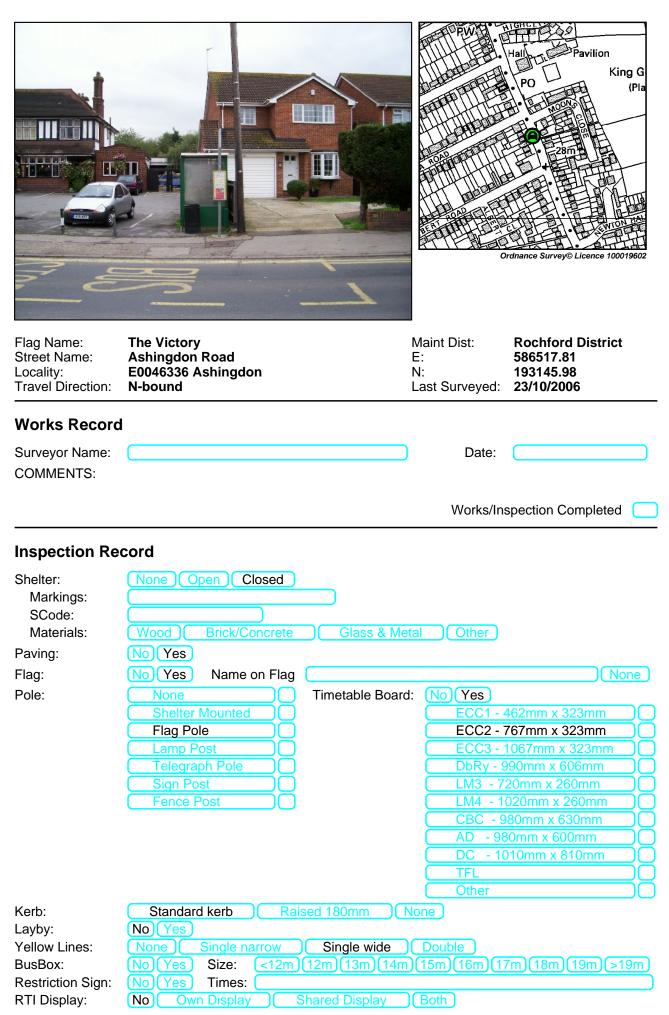
£2,500

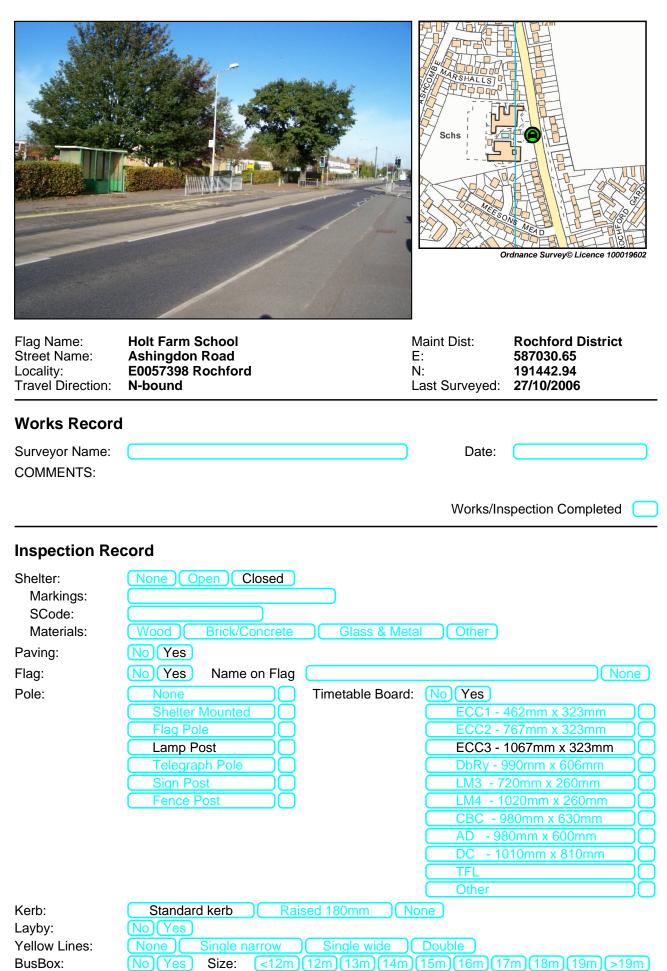
18	Rochford District	Jun 2015	LROC145003	Install Bus stop improvements, new poles, flags, shelters and Real Time Passenger Information.	£30,000
19	Rochford District	Nov 2015	LROC144001	Funding towards National Cycle Network routes/schemes once the review is complete	£50,000
20	Watery lane j/w Lower Road, Hullbridge	Feb 2015	LROC141003	Casualty reduction scheme	£6,500
21	North Street & Weir Pond Road, Rochford	Jan 2015	LROC142020	Install enhancements to the two Traffic islands.	£30,000
22	Ferry Road/Lower Road, Hullbridge	Feb 2015	LROC142005	Install 'Riverside Primary School' directional sign on existing lamp column.	£1,000
23	Rayleigh Town Centre - micro simulation	Mar 2015	LROC142045	To build a micro-simulation model to look at the congestion around Rayleigh Town Centre.	£50,000

2015/16 Budget

24	2016/17 Casualty reduction sites	Feb 2016	LROC151001	Preliminary design and investigation costs for 2016/17 Casualty Reduction Sites to be determined.	£12,000
25	Little Wheatley Chase	Jan 2016	LROC152001	Install two flashing wigwag signs at either end of the school.	£8,000
26	Edward Francis School - Uplands Park Road	Dec 2015	LROC152002	Move the guard rail and reinstalling the rail making good the area of footway.	£1,000
27	Brays Lane and Apton Hall Road	Mar 2016	LROC152003	Install 2 signs back to back - Advanced warning of weight restriction along Hyde Wood Lane.	£3,000
28	Kingswood Crescent	Jul 2015	LROC152004	To install grasscrete on the bend of Kingswood Crescent to prevent parking which is causing large vehicles to mount the verge due to the narrow carriageway width.	£3,000
29	Fairglen interchange - junction of A1245 and A127	Mar 2016	LROC152005	Install yellow box markings at the junction of A1245 (southbound) and A127	£10,000
30	Canewdon, Ashingdon & Stambridge	Mar 2016	LROC152012	Weight restriction signs and TRO's are inconsistent with current signage. A review is requested for all existing weight restriction signage and access to Baltic Wharf. This has the support of the local police.	£5,000
31	Station Crescent	Jan 2016	LROC152016	Replacement of bend warning sign and installation of chevrons.	£3,000
32	Rayleigh Town Centre modelling	tbc	LROC152019	Funding request to be used for design works from Town Centre model - to reduce congestion - previously presented to Councillors.	£50,000
33	Rawreth Lane and Laburnum Way	Dec 2015	LROC152020	Design and topographical study for highway and drainage improvements at location to prevent future flooding on Rawreth Lane.	£10,000

34	Ferry Road, Hullbridge opposite Waxwell Road	Oct 2015	LROC153004	To investigate the excessive gradient of the footway from the building line down towards the carriageway. This makes it very difficult for mobility scooters to negotiate and are forced to use the road for fear of toppling over.	£4,000
35	Upper Lambricks junction with Hambro Hill		LROC153005	Provision of a salt bin.	£500
36	Leecon Way near to the junction with Ashingdon Road	Mar 2016	LROC153006	Dropped kerbs and tactiles.	£3,000
37	1101103 Pagelsham Chapel - Paglesham Road, Paglesham	Mar 2016	LROC155001	Replace old wooden shelter with a new wooden shelter.	£10,000





[No](Yes]

(No)(Yes)

(No)(

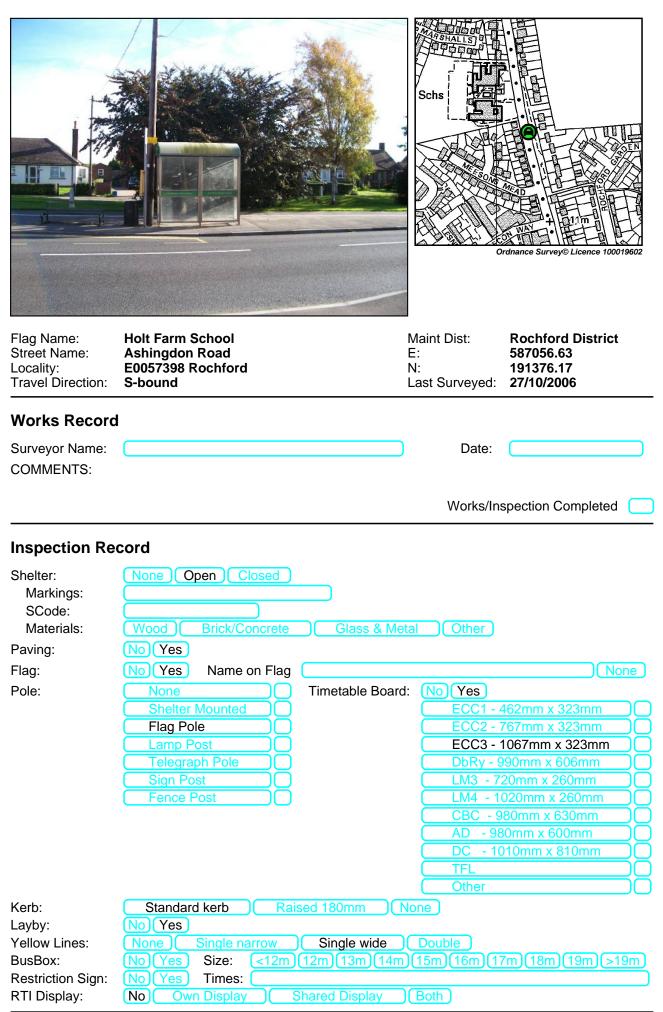
Times:

Own Display

Restriction Sign:

RTI Display:

>19m



ATCOcode: 15001101805

Flag Name: Street Name: Locality: Travel Direction:	Plumberow Avenue Greensward Lane E0057396 Hockley N-bound	d Maint Dist: E: N: Last Surveyed:	ordnance Survey® Licence 100019602 Rochford District 584372.85 192810.47 22/08/2014
Works Record			
Surveyor Name: COMMENTS:) Date: Works/In:	spection Completed
Inspection Red	cord		
Shelter: Markings: SCode: Materials: Paving:	None Open Closed	etal Other	
Flag: Pole:	None Timetable Boar Shelter Mounted Timetable Boar Flag Pole Lamp Post Telegraph Pole Sign Post Sign Post Fence Post	ECC1 - 4 ECC2 - ECC3 - 5 DbRy - 9 LM3 - 7 LM4 - 1 CBC - 9 AD - 98 DC - 10 TFL	462mm x 323mm 767mm x 323mm 1067mm x 323mm 990mm x 606mm 20mm x 260mm 020mm x 630mm 80mm x 630mm 030mm x 600mm 010mm x 810mm
Kerb: Layby: Yellow Lines: BusBox: Restriction Sign: RTI Display:	No Yes None Single narrow Single wide	Other None Double n (15m)(16m)(1 Both	7m)(18m)(19m)>19m)

BusStop

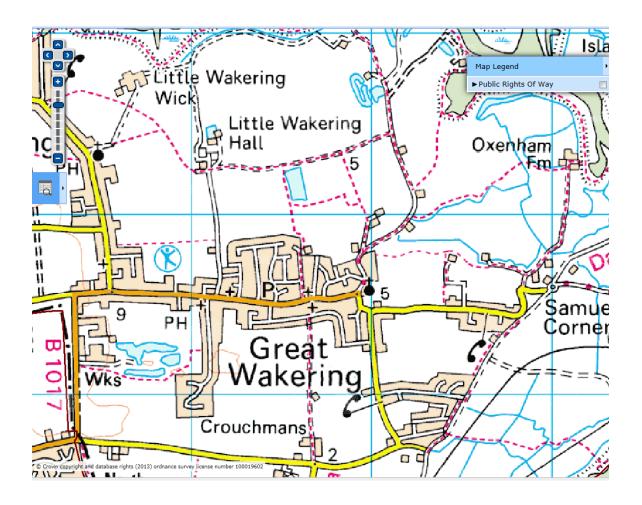
LROC158003 - Public Footpath 29 Great Wakering (North Street)

Public Footpath 29 Great Wakering, North Street, Great Wakering, Rochford. According to local's complaints, currently the road is an uneven surface and has got into such a state that it's even unsuitable for 4x4 cars. There are many deep holes, some spanning over a foot deep and 5ft wide. Also, noted is that the road is an unmade road that is supposed to be at least to a footpath standard. The Highway Authority is supposed to maintain this road to a standard commensurate to a footpath and not for the private vehicular rights. Complaints that the footpath is not even up to a footpath standard.

North Street is in fact a mix of rights. It is a Private street from the High Street as far as the Northern Boundary of No. 32. It is the northern End, serving properties 79 -93 and 34 -56 that is counted a Private Road. Public Footpath 29 runs over the full length of the road but not necessarily over the whole width. Essex County Council does not own any part of North Street. From information gained from land registry, only the Private Road section is registered land. The Private Street Section in not registered and, in the absence of evidence to contrary, the frontagers are presumed to own the road to the centre line fronting their property.

The Council is legally only concerned with the rights of the Public to pass and repass on foot as the rights to drive are both Private and Public. A private street is a road which is not maintained at the public expense by the Highway Authority. The responsibility for maintenance and upkeep of a private street rests with the frontagers or street managers.

Although the County Council has no responsibility for maintenance of private streets it can take any action against encroachments or obstructions whereby the rights of the general public have been affected. Private streets are, in the main, unmetalled roads which may or may not have highway rights for other purposes i.e. the public at large have a right to pass and re-pass on foot, on horseback or by vehicle.











Recommendation

Although, as mentioned we are not concerned with the private rights of the frontagers and we should not be seen spending public monies on a private issue and an issue that could be argued is as a result of those with Private rights, it could be reasoned that the Public Rights are now in a condition that could be seen to some as a hazard.

Local Cllr Robert Green, Great Wakering Parish Council and Footpath Rep have supported the need for work by the Highway Authority. The Cllr and local residents such as Chris Buffin have commented about the street and their worries that the elderly, those with mobility issues and young families (parents pushing Prams) are finding it extremely difficult to us.

Simple works could involve use of a digger and laying plaings and compacting. However to lift the surface and relay and compact to provide a uniform surface of crushed road plainings across the right of way providing an improved surface could cost a significant amount.

Estimated cost of the work: £9325.

Form DCS 021

FEASIBILITY REPORT – DC3199

Feasibility study

One Way System – Golden Cross Parade, Rochford

Job Number:	DC3199
Doc Ref:	Feasibility Report
Author:	Shaun Morgan

Document History

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1. Introduction

1.1 Project Background

Funding for this scheme has been approved by the Rochford Local Highways Panel (LHP) to undertake a feasibility study with regards to the existing one way system at Golden Cross Parade. It is understood that many drivers are ignoring the no entry signs at Rectory Road end causing conflicts with other drivers and pedestrians.

The aim of this feasibility is to assess the current one way signage and recommend suitable measures that will have a positive impact on the current situation with the possibility of implementing a one way system throughout the entire Golden Cross Parade.

Network Management have recommended that car park signs are installed on Ashingdon Road and at the entrance of the one way system. The highway boundary should be confirmed as it is currently unclear.

2. Existing Conditions

2.1 Location / Land Use

Ashingdon Road

- Ashingdon Road is a two way single carriageway which appears heavily used at the time of site visit. Ashingdon Road is a Priority Route 2 (PR2).
- Ashingdon Road is a bus route with a bus stop located in the vicinity of the shops, on the west side of the carriageway.

Rectory Road

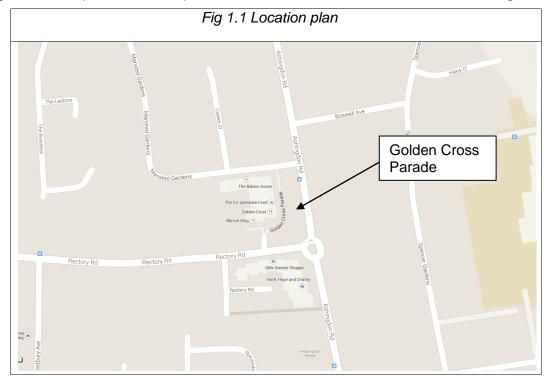
- Rectory Road is a two way single carriageway local road.
- There is a pedestrian signalised crossing on Rectory Road.
- Both roads provide access to Golden Cross Parade, the entrance from Rectory Road is two way whilst the access from Ashingdon Road (via Mansted Gardens) is for entrance only.
- There are back to back Parking directional signs at the junction of Ashingdon Road and Rectory Road directing vehicles to the Rectory Road entrance of Golden Cross Parade.

Golden Cross Parade

- The one way system is in operation from its junction of Mansted Gardens to Pinks Hairdressing Shop. This is supported by signs (to Diag.652) at both ends as well as directional arrows (to Diag.1038) on the carriageway.
- The junction of Rectory Road and Golden Cross Parade is open to two way traffic. This area of Golden Cross Parade has informal parking spaces (not marked on the

carriageway) and taxis bays in front of the shops.

- Some of the markings on the carriageway are worn, however the existing one way signs (Diag.652) are visible on the approach.
- There are 21 formal marked parking spaces in Golden Cross Parade, 2 taxi bays and approximately 6 informal unmarked parking spaces. The carriageway is 3.5m wide through the one way system and there is a constant flow of vehicles through Golden Cross Parade.
- Golden Cross Parade has echelon parking in front of the shops and an area of parking opposite the shops.
- There is a hand car wash business located in the south east corner of Golden Cross Parade, however there is no formal entrance/exit for this car wash.



• Fig 1.1 below provides a map of Golden Cross Parade and the surrounding area.

2.2 Highway Boundary

- A Highway Boundary check was requested and the results can be found below on Fig 2.1.
- The map shows that the existing one way system is maintainable Highway, however the parking area to the east of the echelon parking and the land where the car wash is are on private land. Also the land where there is currently informal parking, to the east of number 10 Rectory Road, and behind the shops is also private land.

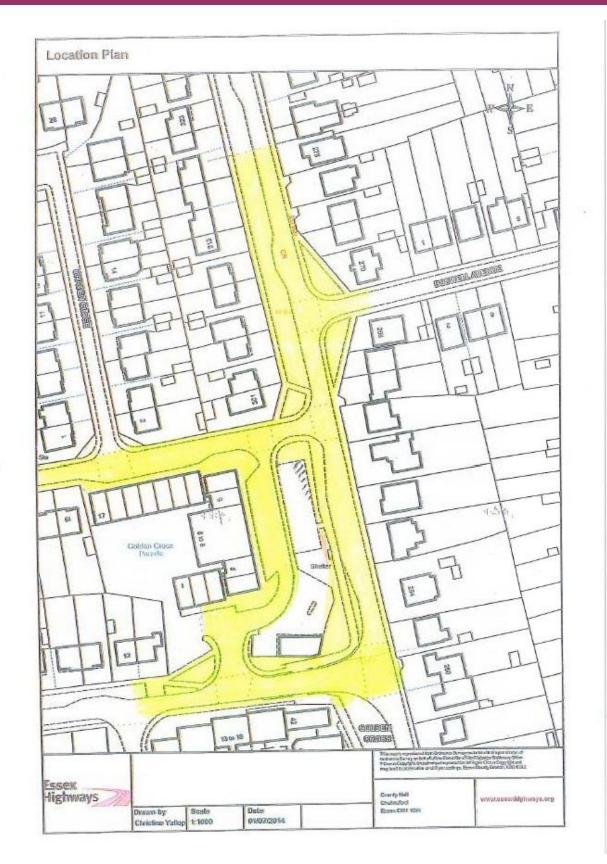


Figure 2.1: Highway Boundary Plan

2.3 Site Observations

- A site visit was conducted on 29th January 2015 at 10:30am. The following observations were made:
 - Vehicles were using the one way system correctly. There were 7 vehicles counted using the one way system in a three minute period.
 - The existing markings on the carriageway are worn. The one way signs are visible to oncoming vehicles and are in a good condition.
 - There are two parking signs (back to back) located at the junction of Ashingdon Road and Rectory Road directing vehicles to the Rectory Road entrance of Golden Cross Parade.

2.4 Collision Analysis

 Six Personal Injury Collisions (PICs) were recorded in the vicinity of Golden Cross Parade. One PIC was recorded on Golden Cross Parade (no. 3 in the table below) whilst the remaining five were recorded at the junction of Ashingdon Road with Rectory Road. The data is within a 60 month period, between 1st-Nov-2009 and 31st-Oct-2014*.

*Collision details are sometimes received late or amended as new information becomes available.

	Involving	Severity	Date/Time	Conditions	No. of Casualties
1	Car on car	1 Slight	20/06/2010 @ 08:15	Dry	1 Driver
2	Car on property	1 Serious	12/09/2010 @ 23:44	Dry	1 Driver
3	Car on pedestrian	1 Slight	11/11/2010 @ 12:09	Wet/Damp	1 Pedestrian
4	Car on Car	2 Slight	04/11/2011 @ 11:16	Wet/Damp	2 Drivers
5	Car on pedestrian	1 Slight	20/01/2012 @ 09:10	Dry	1 Driver & 1 pedestrian
6	Car on Car	1 Slight	03/05/2014 @ 13:30	Dry	1 Driver

Table 2.1: 60 months PICs Golden Cross Parade/Ashingdon Rd/Rectory Rd

There have been no recorded PICs involving vehicles using the one way system in Golden Cross Parade incorrectly. The only recorded collision shown in the information above (no.3) and on the plan in Golden Cross Parade was the collision of a vehicle with a pedestrian.



Figure 2.2: PICs Plan Golden Cross Parade/Ashingdon Rd/Rectory Rd

2.5 Statutory services

As part of the investigation into the feasibility of this project, a statutory undertaker's plant request was made; this highlighted multiple potential conflicts at the site. These potential conflicts may result in complications installing new signs posts, and may even result in additional cost being incurred. The impact of this would be unknown until the detailed design is complete.

The known statutory undertakers plant in carriageway on the three roads are as follows:

- LP Gas Mains
- o BT Open Reach
- Thames Water Surface Sewer

2.6 Photographs



3. Feasibility report requirements

3.1 Brief

The project brief requires an investigation to assess the current one way signage and recommend suitable measures that will have a positive impact on the current situation with the possibility of implementing a one way system throughout the entire length of Golden Cross Parade.

4 Option 1 - New Signs and Lining

4.1 Design Introduction – as illustrated in Drawing DC3199/1200/001

- 1. Install new car park directional signs at the junction of Ashingdon Road and Mansted Gardens.
- 2. The existing car park signs at the junction of Ashingdon Road and Rectory Road will be removed.
- 3. Install new car park directional signs at the junction of Mansted Gardens and Golden Cross Parade Shops.
- 4. To refresh all of the lining within the one way system to reinforce the system to drivers.
- 5. Install new 'Recycling centre' directional signs at the junction of Ashingdon Road and Mansted Gardens. The existing signs are currently worn and need replacing.
- 6. Install new 'left turn only' sign (Diag.609) in Golden Cross Parade by the taxi bays.

The removal of the existing car park directional signs and the installation of new signs at the junction of Ashingdon Road and Mansted Road is intended to prevent motorists from entering Golden Cross Parade at its junction with Rectory Road. The new signs will direct all motorised traffic to the one way system entrance.

However motorists will be able to enter Golden Cross Parade at its junction with Rectory Road as this is two way and also the access used for the informal car park and the back of the shops. This will hopefully reduce the amount of vehicles using this entrance and therefore reduce the likelihood of motorists breaching the one way system.

5 Option 2 - Single One Way System

5.1 Design Introduction

The option of a single one way system throughout Golden Cross Parade was looked at in detail.

If a one way system was to be installed then there would be a conflict of cars entering/exiting the existing informal car park behind the shops.

This land is also private and therefore permission would need to be obtained to implement a single one way system. If this was not obtained the works would only be installed up to the highway boundary.

This option would also require the removal of the existing Taxi bays outside of 'Pasha', 'Much Kings' and 'Pinks' shops. This would potentially receive objections as the Taxi bays are frequently used and provide a service to the local community.

6 Option 3 - Do Nothing

 During the site visit by an Engineer there was no contravention of the one way system observed. Consequently the option to do nothing is valid at this location as there have been no reported collisions through a breach of the one way system and full compliance was recorded at the time of site visit.

7. Recommendation

It is recommended to implement Option 1, to install new signs and lining as per drawing DC3199/1200/001. As discussed the improved signing should help to direct vehicles to the Mansted Road entrance to Golden Cross Parade, whilst the improved markings will reinforce the existing one way system.

8. Economic Analysis

The recommended works above are likely to cost in the region of £2,500, obtained from a Level 1 cost estimate. Although, these costs are an approximate and will not be known until a target cost is received as part of the detailed design process. It is likely that this scheme will take in the region of 6 months to complete. Although, this would be completed in stages, as the lining work can be completed prior to the installation of the signs and vice versa.