

Introduction

There are two parts to this document – section 1 lists the schemes to be delivered in the current financial year and section 2 provides details of the schemes to be considered for the 2010/11 programme.

It is anticipated that, unless otherwise stated, the schemes listed in section 1 will be completed by the end of this financial year. The rolling programme of Vehicle Activated Signs has been underway since the beginning of June. Item 1.9 shows progress on maintenance schemes (re-surfacing and re-construction) throughout the District.

The schemes shown in section 2 have been submitted by Parishes and Councillors in previous years and the lists now include requests that have been put forward during this financial year. These schemes will now need to be assessed and ranked by preference by each Area Committee for inclusion in the 2010/11 programme.

The appendix to this document provides updates relating to Highways issues raised at previous meetings of the West Area Committee.

1 LIST OF SCHEMES AGREED BY CONSULTEES FOR LOCALISM 2009-2010

1.1 TRAFFIC REGULATION ORDERS, SIGNING AND LINING, SPEED LIMIT REQUESTS

Date inc.	Area Committee	Location	Request
2009	West	Daws Heath Road Rayleigh	Extend 30mph speed restriction
2009	Central	Folly Lane Hockley	Waiting restrictions
2009	Central	Willow Walk, Willow Close, Broad Parade, Broad Close, Seddons Walk, Broadlands Avenue/Road, Leamington Road, Oak Walk, Hamilton Gardens, Cornhill Avenue, Hockley	Waiting restrictions (commuter parking)
2009	Central	Ashingdon Road (Service road opposite Holt Farm School)	Waiting restrictions
2009	West	Danbury Road/Langdon Road Rayleigh	Waiting restrictions
2009	East	Lambourne Hall Road Canewdon	40mph speed restriction
2009	East	Pollards Court and Close Rochford	Waiting restrictions
2009	East	Heritage Way/Dalys Road Rochford	Waiting restrictions
2009	West	Jubilee Road Rayleigh	Waiting restrictions
2009	West	The Chase/Copford Avenue Rayleigh	Waiting restrictions
2009	West	Fairland Close/Eastview Drive, Rayleigh	Waiting restrictions

Date inc.	Area Committee	Location	Request
2009	West	Tillingham Way/Willingale Avenue, Rayleigh	Waiting restrictions
2009	East	Stambridge Road/Stewards Elm Farm Lane Stambridge	Junction protection/waiting restrictions
2009	West	Trinity Road/Warwick Road Rayleigh	Waiting restrictions
2009	Central	Junction of Boswell Avenue and Spencer Gardens Rochford	Double Yellow Lines to prevent parking that restricts entrance to school
2009	West	Roach Avenue/Glasseys Lane Rayleigh	Possible 7.5 weight limit and junction protection
2009	East	Church Road Canewdon	Part time traffic restriction

1.2 PEDESTRIAN FACILITIES

1.2a PRAM CROSSINGS

A survey was carried out during 2000 in all Parishes to identify where pram crossings were required. These sites form the basis of the rolling programme to be addressed year on year until all sites have been completed. The full list is held at the South Area Office, Endeavour Drive, Basildon.

Area Committee	Location
East	Ash Green Canewdon
East	Birch Close Canewdon
Central	Harrow Close Hawkwell
West	Leslie Gardens Rayleigh

1.2b PEDESTRIAN CROSSINGS

AREA	DATE	LOCATION	RANKING	POSITION	DESCRIPTION OF WORKS
West		Outside the railway station Station Road, Rayleigh A129 route study	1.866 X10⁸	1	Puffin Crossing Value of scheme £100k
Central		Vicinity Buckingham Road/ Main Road Hockley	0.45x10 ⁸	3	Pedestrian facility
East		Between Hairdressers and Fish and Chip Shop North Street Rochford	0.40x10 ⁸	4	Pedestrian facility
Central		Vicinity of Kendal Close Ferry Road Hullbridge	0.12 x10 ⁸	5	Pedestrian facility

AREA	DATE	LOCATION	RANKING	POSITION	DESCRIPTION OF WORKS
Central	2009	Between Thorpe Road and Poplars Avenue, Main Road Hawkwell (HPC top priority)	0.12 x10 ⁸	6	Pedestrian facility

1.2c FOOTWAY IMPROVEMENTS / NEW FOOTWAYS

Area Committee	Date Assessed	Notes	Location	Ranking	Score
East	2001		Barling Road from Clay Street to Southend Road, Barling	1	84

1.3 LAYOUT and GENERAL IMPROVEMENTS

Area Committee	Location	<u>Description/Proposal</u>
Central	Church Road, Hockley	Gateway Feature requested CIF funding
Central	Rectory Road Hawkwell	Relocate street furniture to edge or rear of footway to allow greater access to pedestrians
Central	Plumberow/Spa/Greensward junction Hockley	Feasibility study to consider introduction of filter lights
West	Hambro Hill junction of Down Hall Road Rayleigh	Request for mini roundabout
East	Anchor Road and High Street Canewdon	Traffic calming vicinity school

1.4 STREET LIGHTING IMPROVEMENTS

Area Committee	Location	<u>Description/Proposal</u>
West	Downhall Road Rayleigh	Upgrade existing lighting

1.5 ENVIRONMENTAL MAINTENANCE

No submissions

1.6 MINOR ITEMS

Area Committee	Location	Request
West	Beech Avenue / Elm Drive Rayleigh	Bollards to prevent verge over run

1.7 CYCLING FACILITIES

No programmed schemes 2009-10

1.8 VEHICLE ACTIVATED SIGNS

Rolling programme for the erection of VAS at selected sites for minimum period of 2 weeks. Every attempt will be made to locate the signs where Parishes have requested. It may be that poles will be erected to take the signs at sites where no suitable fixing is available.

Area Committee	Preferred Locations	Comment
Central	Ashingdon Hill s/b & n/b Fambridge Road approaching the school Brays Lane approach to Ashingdon Road	
East	In vicinity of Barling School Barling	
East	High Street – verge approaching Little Wakering Road Shoebury Road – Cupids Corner to New Road Great Wakering	Move to monitor other direction Locate suitable site for erection of posts to support VAS
East	Vicinity Royal Oak Stambridge Road Stambridge	
Central	Rectory Avenue – vicinity Doulton Way Hawkwell Main Road – vicinity Mount Bovers and Tudor Way Hawkwell Rectory Road vicinity Windsor Gardens Hawkwell	
Central	Lower Road – Long Lane to Hilltop Avenue	
West	Rawreth Lane Rayleigh– eastbound approach vicinity of 30mph	
West	London Road Rayleigh– verge approaching Little Wheatleys Chase Hockley Road Rayleigh– Fitzwimarc School and at Nelson Rd Trinity Road Rayleigh– vicinity of Broad Oak Way Downhall Road Rayleigh (make permanent)	
Central	Southend Road – vicinity of Rochford Drive and at The Ridings Rochford Hall Road – by church entrance Rochford Ashingdon Road – vicinity of Holt Farm School Rochford Stambridge Road vicinity Lingfield Drive Rochford	

1.9 HIGHWAYS MAINTENANCE - FOOTWAYS AND CARRIAGEWAYS (RESURFACING and RECONSTRUCTION)

Area	Site	Description	Scheme Type	Comments	Indicative Cost	Status
West	A1245 Chelmsford Road	Approach to Rawreth Lights Northbound	Kerbing and resurfacing		£103,516	Programmed for 8 - 9 October
Central	Lower Road Hockley/Hullbridge	Various locations as required	Resurfacing		£80,000	Programmed for 5 - 7 October
Central	Ashingdon Road	Various locations as identified by survey	Resurfacing and patching		£105,000	Completed late September
East	Star Lane Great Wakering	Industrial Estate to Southend Boundary	Kerb works	C/Way surfacing of this section still required	£21,000	Completed
East	Barling Road Great Wakering	Rebels Lane to Stonebridge	Resurfacing		£80,000	Completed
East	South Street, Rochford	Inc Bradley Way junction	Resurfacing/patching		£25,000	Completed
East	Creeksea Road	Vicinity Lion Wharf	Reconstruction of c/w		£200,000	In discussion with Contractor
East	Scotts Hall Road Canewdon	Lark Hill to Scotts Hall	Surface Dressing		£40,000	Completed
West	Castle Road Rayleigh		Footway and c/way resurfacing		£208,000	Programmed for January - March
West	Leslie Road Rayleigh	The Chase to Clarence Road	Footway resurfacing		£70,000	Completed
West	Leslie Road Rayleigh		C/way resurfacing		£40,000	Completed
Central	Brays Lane	j/w Ashingdon Rd for 500m	Footway and c/w works	Includes some drainage works	£105,000	Works have commenced

Area	Site	Description	Scheme Type	Comments	Indicative Cost	Status
Central	Holt Farm Way Hawkwell		Microasphalt works		£20,500	Prepatching complete
East	Sutton Court Drive Rochford		Microasphalt works		£20,500	Prepatching complete
East	Boswell Road/ Vaughan Close Rochford		Kerb works and some surfacing		£20,500	Kerb works complete
Central	Great Eastern Road Hockley		Microasphalt works		£25,500	Programmed for October
West	Vernon Avenue Rayleigh		Microasphalt works		£10,250	Prepatching complete
West	Pearsons Avenue Rayleigh		Microasphalt works		£10,250	Prepatching complete
West	Great Wheatley Road Rayleigh	Western Road to public footpath	Overlay c/way		£20,000	Complete
West	Kenilworth Road Rayleigh		Footway resurfacing & some c/way works		£70,000	Work started 1 October
West	Downhall Close Rayleigh		Patching of c/way	Part complete – held due to Gas works	£10,250	
West	Philbrick Crescent East Rayleigh	Creswick Avenue to Glebe Drive	Resurfacing		£25,500	Complete
West	Derwent Avenue Rayleigh		Microasphalt works		£15,250	Prepatching complete
West	Eastwood Road Rayleigh	Picton Gardens to Queens Road	Footway works		£30,300	Complete
West	Eastwood Road Rayleigh		Footway works	Work held due to Utility works		

Area	Site	Description	Scheme Type	Comments	Indicative Cost	Status
West	Cotswold Avenue Rayleigh		Footway works		£145,000	Complete
Central	Parklands Avenue Hawkwell		Footway works	Funding used to complete Cotswold Ave	£30,000	Postponed

2 LIST OF SCHEMES PUT FORWARD BY CONSULTEES FOR CONSIDERATION FOR LOCALISM 2010-2011

2.1 TRAFFIC REGULATION ORDERS, SIGNING AND LINING, SPEED LIMIT REQUESTS

Year submitted	Location	Request	Comments
2007	Church Road Hockley	Extend speed restriction	Does not meet county Policy. Permanent Vehicle Activated sign being installed with Community Initiative Funding
2008	Greensward Lane Hockley and other schools in Hockley	Creation of 20mph zones	ECC awaiting Policy guidelines as
2008	Stambridge Road Stambridge	Consider reducing speed limit to 40mph either side of village	Extension to speed limit does not meet Policy guidelines in respect to nearby dwellings. Item to be removed
2005	Spa Road Hockley	Alteration to existing waiting restrictions From 1 hr no return in 3 hrs to 1hr no return in 2 hrs	Request from one shop keeper. ECC have not had further enquiries. Suggest remove.
2007	Heron Gardens Rayleigh	Consider waiting restriction (1hr?) if parking problems occur as a consequence of restrictions being introduced in nearby roads (road currently not adopted)	ECC re-evaluating

Year submitted	Location	Request	Comments
2007	Eldon Way Hockley	Waiting restrictions to assist access to units	Awaiting decision on development plans. No further complaints, suggest remove.
2009	Keswick Close Rayleigh	Removal a section of "Waiting restrictions" near garage block	Residents have objected – no further action to be taken
2009	Boundary Road Eastwood	NWAAT	Low priority
2009 Rayleigh TC	Opposite Sweyne Park Downhall Park Way	NWAAT Waiting restrictions	
2009 Ash P	East side Ashingdon Road from crossing to Highcliff Crescent	DYL	
2007 Hawkwell P	Harewood Avenue/Rectory Road/Lascelles Gardens	Weekend restriction?	No details to confirm extent of problem. Will be difficult to police
2009 Cllr Lucas-Gill	The Drive/Malting Villas Road Rochford	Additional junction protection	ECC reviewing site

2.2 PEDESTRIAN FACILITIES

2.2a PRAM CROSSINGS

During 2000 a survey was carried out in all Parishes to identify where pram crossings were required. These sites form the basis of the rolling programme to be looked at each year until all sites have been completed. The complete list is held at the South Area Office, Endeavour Drive, Basildon.

2.2b PEDESTRIAN CROSSINGS

Area Committee	Year submitted	Location	Description	Pedestrian/ vehicle formula. Plus ranking	Works required	Comments
Central	Pre 2000	(a)Main Road, Hockley	o/s The Bull PH	0.46×10^8 1	Puffin crossing	

Area Committee	Year submitted	Location	Description	Pedestrian/ vehicle formula. Plus ranking	Works required	Comments
East	Pre 2000	Southend Road Rochford	Vicinity of No 8	0.068×10^8 2	Pedestrian facility	
West	Pre 2000	Hockley Road, Rayleigh	20m southwest of Nelson Road	0.059×10^8 3	Pedestrian facility	
West	Pre 2000	Hambro Hill Rayleigh	Near junction of Hockley Road	0.055×10^8 4	Pedestrian facility	
Central	2008	(b)Ashingdon Road Ashingdon	Outside the Memorial Hall		Upgrade of existing zebra to Puffin	
West	2009	Hullbridge Road	Vicinity Lubbards Farm		Survey req for ranking	
East	2009	High Street Great Wakering	At the school		as above	
West	2009 Requested by residents of Francis Cottee Lodge	East wood Road	Vicinity Clarence Road		Survey req for ranking	

- (a) Funding requested through the Local Transport Plan 2006-11 (unsuccessful)
(b) Approximate cost of Puffin crossings £100k, Zebra Crossings approx £15k

2.2c FOOTWAY IMPROVEMENTS / NEW FOOTWAYS

Area Committee	Year submitted	Location	Note	Date assessed	Score and ranking	Approx Cost	Comments
East		Barling Road from Clay Street to Southend Road, Barling		2001	84 1 st	> £100k	Work to be carried out in phases due to cost.
Central		Brays Lane, Ashingdon	A,1,2	1999	81 2 nd	>£100k	Cost of Compulsory Purchase not included
Central		Canewdon Road, Ashingdon	1,2	1999	75 3 rd	>£100k	
Central		Church Road, from Folly Lane to St Peters Church, Hockley	B,1,2	1999	74 =4 th	>£100k	
Central		White Hart Lane between shops and British Legion, Hawkwell		1999	74 =4 th		There is a path across The Common
Central		Hall Road, Rochford between The Lawns and cemetery, Rochford	B,2	1999	69 6 th		
West	2009 Rawreth PC	London Road, Rawreth [Chichester Loop]	2	2002	63 7th		Rural path available
West	2009 Rayleigh TC	Bristol Close Rayleigh to Sweyne Park					
East	2009 Stambrige PC	Stambridge Road to Little Stambridge widen existing f/w				>£100k	May not be achievable without land take
East	2009 Canewdon PC	f/w link between School and shop Canewdon	A				Reinstated after having been dropped for some years – will need compulsory purchase
East	2009 Great Wakering	Poynters Lane - Wakering Road to Cupids Corner	A			>£100k	Previous work not achieved desired result, Parish wishes to reinstate scheme to introduce

Area Committee	Year submitted	Location	Note	Date assessed	Score and ranking	Approx Cost	Comments
	PC						footway.
Central	2009 Hockley PC	Widen existing f/w where possible Main Road & High Road Hockley		2009			Site visit to with Parish to determine exact requirement
East	2009 Paglesham PC	Jubilee Cottages Paglesham	4				This are used by residents for parking

A To complete this scheme it is likely that Compulsory Purchase Order will be required.

B Although the ranking for this scheme is below White Hart Lane scheme it is noted that Hawkwell Parish Council consider this scheme to be more important.

NOTES

- 1 Land acquisition required
- 2 Limited usage envisaged
- 3 Land acquisition situation to be verified with records
- 4 Residents parking will an issue

2.3 LAYOUT and GENERAL IMPROVEMENTS

Area Committee	Year submitted	Location	Description/Proposal	Approx Cost	Comments
Central	Pre 2000 Hockley PC	Junction of Fountain Lane and Hockley Road	Junction improvements		see note (a) below
West	Pre 2000 Rawreth PC	Battlesbridge Bridge Rawreth	Traffic signals – feasibility and design complete	over £50k	Scheme not favoured by adjacent Parish of Rettendon
Central	2008 Hockley PC	Plumberow/Spa/ Greensward Junction	Feasibility study to consider introduction of filter lights		Some minor work has been undertaken to improve existing flow.

Area Committee	Year submitted	Location	Description/Proposal	Approx Cost	Comments
Central	2008 Hockley PC	Spa Road/Station Approach junction Hockley	Review operation of junction		
West	2009 Rayleigh TC	Rawreth Lane Rayleigh	Junction improvements and prevent lorry parking	Unknown at this stage	Improvements unlikely due to stats unless land can be acquired
East	2009 Stambridge	Cagefield Road Stambridge	Harden verge to allow car parking		Need to know requirements in first instance
East	2009	Rochford Town Centre	Reversal of traffic flow into Market Square		Will be considered as part of RDC's Consultation
West	July 2009 Cllr Aves	London Hill, London Road junction	Improve exit of traffic from London Hill		Major discussion needed to discuss potential issues and determine outcome
East	Oct 2009 Cllr Steptoe	Barling School Little Wakering	Create parking for school		No land available within highway
Central	Oct 2009 Cllr Mason	Rectory Road Hawkwell	Remove obstructions from footway (lamp columns and BT poles)		Consider as part of planning in future development

Notes:

(a) This site is being monitored under Accident Reduction Site 2010. Accident level has not brought this scheme up for investigation since AR remedial measures were installed.

Propose no further funds be allocated for this scheme.

2.4 STREET LIGHTING IMPROVEMENTS

Area	Year Submitted	Location	Request	Approx Cost	Comments
Central	2008	B1013 Hockley from Rayleigh boundary to Spa	Upgrade existing lighting		

Area	Year Submitted	Location	Request	Approx Cost	Comments
West	2009	High Street to Castle Road Rayleigh vicinity Iceland	Introduce lighting at alley		
West	October 2009 Cllr Mockford	Footpath between Bardfield Way and Langham Drive	Upgrade lighting		

2.5 ENVIRONMENTAL MAINTENANCE

Area	Year Submitted	Location	Request	Approx Cost	Comments
Central	2009 Hullbridge	Pooles Lane vicinity of recreation ground	Protection of verge to prevent parking		ECC to provide options

MINOR ITEMS

Area	Year Submitted	Location	Request	Approx Cost	Comments
Central	October 2009 ECC from residents	Rectory Terrace entrance onto Rectory Road	Problems created by verge parking. Police have not resolved situation. Request for bollards	£1k	

2.7 CYCLING FACILITIES

Area	Year Submitted	Location	Request	Approx Cost	Comments
East	2008	Hall Road Hawkwell	Investigate possibility of continuing cycle way from Cherry Orchard into Hawkwell		Costs will probably make this unachievable under Localism

Area	Year Submitted	Location	Request	Approx Cost	Comments
West	2009	Lower Road Hullbridge to Hockley	cycle way		As above
West	2008	Rawreth Lane Rayleigh	cycle way		As above
East	2008	Star Lane Great Wakering	cycle way		Parish does not support this as a stand alone path but would support it as a link to other paths

2.8 VEHICLE ACTIVATED SIGNS

Rolling programme for the erection of VAS at selected sites for minimum period of 2 weeks. Every attempt will be made to locate the signs where Parishes have requested. It may be that poles will be erected to take the signs at sites where no suitable fixing is available

Parish	Preferred Locations	Comment
	No further schemes submitted this year	

2.9 HIGHWAYS MAINTENANCE - FOOTWAYS AND CARRIAGEWAYS (RESURFACING and RECONSTRUCTION)

Area	Year submitted	Site	Scheme Type	Comments	Indicative Cost	
East	2009 Parish	New Road Great Wakering	Footway reconstruction	Inspection and ranking required	£150k	
Central	2009 Hawkwell Parish	Independent footway between The Bramleys & Rectory Close Hockley	Footway surfacing	Inspection and ranking required		
Central	2009 ECC	Main Road Hawkwell	Carriageway resurfacing	Await details of ECC 2009 survey		

Area	Year submitted	Site	Scheme Type	Comments	Indicative Cost	
West	2009 Rayleigh TC	Glasseys Lane/Weir Gardens Rayleigh	C/way repairs	Wait until Gas Alliance have finished work in this area		
Central	July 2009 Ashingdon PC Cllr D Constable	Independent footway between Newton Hall Gardens & Nansen Avenue	Footway repairs	No immediate Cat 1's - will be monitored		
Central	July 2009 Ashingdon PC Cllr D Constable	Canewdon View Road Ashingdon	Carriageway repairs	No immediate Cat 1's - will be monitored		
West	October 2009 Cllr P Aves	Church Road Rayleigh	Carriageway - poor surface condition	No funding available to carry out major resurfacing required		Consider for 2010/2011

APPENDIX C: COUNTY HIGHWAYS UPDATE

At the last meeting of this Committee, a number of highways issues were raised that required further investigation.

Ref No.	Issue	Progress	Officer details
37/07 (Minute 340/07)	The possibility of introducing a 20mph speed limit in Glasseys Lane and other roads nearby leading onto Eastwood Road, Rayleigh. (Issue raised by a District Councillor during the Highways Matters Spotlight item)	Glasseys Lane will be reviewed when the County Highways revised speed strategy is published, which is expected in the new calendar year.	A Hilsdon Essex County Council 01268 297561
16/08 (Minute 131/08 and 269/08)	Feasibility study for a pedestrian crossing at the top of Downhall Park Way, near Rawreth Lane (Issue raised by a District Councillor during the Highways Matters Spotlight item)	The design of the Pegasus crossing element of the scheme requires Department of Transport approval before progressing further due to a departure from the appropriate standards.	A Hilsdon Essex County Council 01268 297561

Ref No.	Issue	Progress	Officer details
08/09 (Minute 66/09)	The condition of Little Wheatley Chase roadway and footpaths – repairs to patch up the worst of the damage. (Issue raised by a resident during the Community Forum item)	Site visit arranged for Wednesday, 14 October to review site with specialist sub contractor.	A Hilsdon Essex County Council 01268 297561
09/09 (Minute 66/09)	Problems with rubbish being deposited in and around an unused turning bay at the end of London Road, Rawreth – can the turning bay be removed? (Issue raised by residents during the Community Forum item)	Site meeting has taken place with local Councillor. Options need to be discussed before possibly including in the Localism programme for decision making.	A Hilsdon Essex County Council 01268 297561
15/09 (Minute 67/09)	The possibility of introducing a speed indicator sign in Down Hall Road, Rayleigh (Issue raised by a District Councillor during the crime and disorder Spotlight item)	Details are with the supplier for implementation this financial year. Funding is through the Community Initiative Fund.	A Hilsdon Essex County Council 01268 297561

Ref No.	Issue	Progress	Officer details
24/09 (Minute 157/09)	Scheme to bring the unmade roads of Eastwood Rise, Rayleigh Avenue and Sandhill Road, Rayleigh up to adoptable standard. (Issue raised by a District Councillor during the County Highways Localism item)	A second resolution is required and is in preparation. This will include a specification with costings and set out the extent of Essex County Council cost responsibility. Following signing off by the Cabinet Member, Legal will write to frontagers setting out costs in detail. It was noted that, in the current economic situation, residents' willingness to pay may have been affected, but the costs are relatively small compared to the benefits and a delayed payment system is available. Earliest possible start date will be January 2010.	Andy Hilsdon Essex County Council 01268 297561
25/09 (Minute 157/09)	Need for junction improvements at the entrance to Fairland Close, Rayleigh (Issue raised by a District Councillor during the County Highways Localism item)	Essex County Council will need further details in order to progress this. Nothing has been forthcoming but ECC would be happy to meet on site with the Councillor to discuss the issue.	Andy Hilsdon Essex County Council 01268 297561
26/09 Minute 156/09)	Speed notice at the end of Little Wheatley Chase, Rayleigh is not illuminated and the post is unsafe. (Issue raised by a resident during the Community Forum item)	Due to change in regulations the sign does not need to be illuminated. An order has been placed to reset the pole and is due for completion in November.	Andy Hilsdon Essex County Council 01268 297561

Ref No.	Issue	Progress	Officer details
28/09	Possibility of creating a dedicated slip road at the Fairglen interchange from the southbound A1245 to the eastbound A127 (Issue raised by a resident during the Community Forum item)	This item is to be discussed with Major Projects at County Hall at a liaison meeting in November with a view to assessing the feasibility of any scheme.	Andy Hilsdon Essex County Council 01268 297561