

BRAINTREE DISTRICT LOCAL HIGHWAYS PANEL



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AGENDA

14 JAN 2013

Date: Thursday 17th January 2013

Time: 6.00pm

Venue: Committee Room 1, Causeway House, Braintree, CM7 9HB

Membership:-

Essex County Council	Braintree District Council	Braintree Assoc of Local Councils
Councillor D Finch (Chairman)	Councillor J Abbott	Councillor J Bendall
Councillor J Baugh	Councillor M Banthorpe	Councillor J Clark
Councillor M Lager	Councillor R Mitchell	Councillor M Fincken
Councillor J Pike	Councillor R Walters	Councillor A Hayward

1. **Apologies for Absence**
2. **Declarations of Interests.** To declare the existence of any interests relating to items on the Agenda having regard to the Code of Conduct for Members and having taken appropriate advice (where necessary) before the meeting.
3. **Minutes.** To approve as a correct record the Minutes of the meeting of the Braintree District Local Highways Panel held on 22nd November 2012 (copy previously circulated).
4. **Matters Arising.** To consider matters arising from the Minutes which are not covered on the Agenda.
5. **Question Time.** (See paragraph on Page (ii) of the Agenda)

NOTE: Braintree District Local Highways Panel Expenditure

A total of £276,608.00 equivalent to 34% of the budget remains unallocated.

6. **Schemes for Consideration by the Panel.** To consider a schedule of schemes (copy attached) (Green and Amber Rating - Page 1) (Red Rating – Page 11)
7. **Programme of Schemes.** To note a programme of schemes. (Copy attached) Page 14)
(NOTE: Some schemes which have been recommended by the Panel may not currently appear on the programme as these are being processed)
8. To consider any other items which the Chairman has decided are urgent.

9. **Proposed Dates for Meetings of the Panel.** Currently meetings of the Braintree District Local Highways Panel have been scheduled for 14th March 2013 and 16th May 2013. Members are asked to determine whether to retain these dates, or to approve the following suggested dates:

4th April 2013
4th July 2013
3rd October 2013
16th January 2014
3rd April 2014

QUESTION TIME

Immediately after the Minutes of the previous meeting have been approved there will be a period of up to 30 minutes when members of the public can speak for up to three minutes each on items on the Agenda. Members of the public wishing to speak should contact the Council's Member Services Section on 01376 552525 or e-mail alison.webb@braintree.gov.uk prior to the meeting. Members of the public can remain to observe the whole of the public part of the meeting.

Health and Safety

Any persons attending meetings at Causeway House are requested to take a few moments to familiarise themselves with the nearest available fire exit, indicated by the fire evacuation signs. In the event of a continuous alarm sounding during the meeting, you must evacuate the building immediately and follow all instructions provided by a Council officer who will identify him/herself should the alarm sound. You will be assisted to the nearest designated assembly point until it is safe to return to the building.

If you require any further information relating to this Agenda, or wish to forward your apologies for absence, please contact Alison Webb on 01376 552525 or email alison.webb@braintree.gov.uk

A PEACE
Member Services Manager

(The last page of this Agenda is numbered 15)

ID	Location	Summary	Problem	Justification / Comments	Requested Estimated Cost (£)	Estimated Timetable / Anticipated RAG
1	East Hill (Bulmer Road), Bulmer, Essex	Vehicles are restricted to one side of the road and is only subjected to the national speed limit for rural roads currently 60mph, which is often exceeded	40 MPH Buffer, repeater signs including posts and foundations installed in verge, some minor hedge trimming to suit visibility, TRO including publicity	Location appears appropriate for a 40mph buffer zone, as identified in the Speed Management Policy. The stretch of road past Bath Hill does not qualify as a "Village", and the houses are not significant traffic generators, thereby negating a need for 30mph restriction. The road would be more suitable for a 40mph restriction as the downhill alignment coming towards Sudbury would make reducing to 30mph difficult, and could lead to a higher risk of accident.	£10,000/6 months	Amber
2	Massingham Drive, Earis Colne at its junction with A1124 Halstead Road	Heavy Goods Vehicles are attempting to access, whilst probably utilising Sat. Nav's. They then discover there is no through route	upgrade of current signage	Issue will be HGV's approaching Earis Colne from the north-west, from Halstead. There is currently an existing "Unsuitable for HGV's" sign on the entry to Massingham Drive. It is suggested that this sign is replaced with a pictorial version, with the text replaced by an arrow as appropriate. Due to the size of the sign plate, it is envisaged that the plate will have to go on it's own new posts. Post will need careful location so as to avoid any underground services.	£2,000	3 months
3	Church Road, Hatfield Peveler, Ranulph Way to Church	Footway	No footway (walkable verge)	Currently walkable verge - Need Highway boundary confirmed, possible common land issue. Land investigation required if panel want to proceed	£20,000 (+ land)	2-3 years (land issues)
4	B1019 from Wickham Bishops Road to Ulling Road Hatfield Peveler - Southern side of carriageway	Widen existing footway	Narrow footway.	B1019 previously investigated by major schemes. A footway already exists, use of the footway is limited due to remoteness - the carriageway is narrow at this location, would be necessary to widen onto verge - non highways. Estimate of scheme appears tight. Land issues; engineering issues. Scheme unlikely to be cost effective.	From reserve list £200,000	2-3 years

ID	Location	Scheme	Problem	Justification / Comments	Requested Estimated Cost (£)	Estimated Timescale Assuring strength progress	RAG
5	A1017 High Street, Gt Yedham (Just North j/w Toppsfield Road)	Extension of existing footway	No footway (narrow walkable verge)	Demand should be considered. There's an alternative footway on opposite side of carriageway, no collisions - would a crossing point be more appropriate? Will require retaining wall and possible land purchase -	£160,000 for footpath, £20,000 for crossing point	1-2 years	amber
6	The Grove j/w Newland St, Witham.	Dedicated RT lane at signals	Congestion	There is a fibre optic BT cable which will require diversion, this will require significant funds. S106 funding will require a substantial top-up (£112k expires in 2021).	£200,000	1 year	amber
7	Bures, Colchester Road; Colchester Road, Bures. from Millennium Footbridge to link up with O/S Boat House; Colchester Road, Bures O/S number 44 and Public Right Of Way 77	Widen Footpath O/S Boat House (to minimum width); extension of footway; controlled crossing	Narrow footway / no crossing point	Alternative route on opposite side of road. Carriageway narrow at this point. Suggest should ensure there's an effective dropped crossing. Suggest that a controlled crossing would not be appropriate - it would urbanise the area and there is unlikely to be the pedestrian volumes. Note - this scheme is on the 2011/12 scheme list for advanced design. Against Policy - on the Strategic Route Network	£135,000	N/A	amber
8	Crossing Road vicinity of Beckers Green Road and Stubbs Road	Zebra crossing	Difficult to cross road	PV2 required? Already children crossing sign in place. PR2 Road. Against policy	£135,000	N/A	amber
9	High Street, Kelvedon between number 33 and Labour Club	Central crossing island	Difficult to cross road	If an island is provided it may require removal of parking. Build-out? PR2 Road. Against policy	£20,000	N/A	amber
10	Boars Tye Road, Silver End	Zebra Crossing	Difficult to cross road	On strategic network, against policy. Precedent for zebra crossings in vicinity.	£65,000	N/A	amber

ID	Location	Scheme	Problem	Justification / Comments	Required By	Estimated Cost	Estimated Duration	RAG
11	BRA08 Boley Road, White Colne	create some passing places, arrange a one way system for traffic, create a pull in for traffic exiting the A1124 or arranging the marshalling of traffic.	serious traffic congestion	Traffic flows on Boley Rd are very low. A one way system would be subject to an excessively long diversion (approx 2.5 miles) and would likely be ignored by local residents and lead to non-residents getting lost. Suggest passing places be formalised between A1124 and Garden Centre; 2no - one for northbound traffic and one for southbound. Retaining structures will be required to hold the embankments back. It is unclear who owns the land in this location, so land purchase may be required.	White Colne Parish Council	£40,000 assuming no land issues	9 months	amber
12	IT024 Coldnallhurst Avenue junction Queens Road	New Roundabout	Unclear problem, more information required	New mini-roundabout? is this appropriate/cost effective for the flows on Queens Road? Suggest traffic count may be required. No collisions at site.	Reserve list 26	£65,000	1 year	amber
13	BRA29 Colne Road Coggeshall	The lack of a footpath between the Fire Station and Wisdoms Green Colne Road Coggeshall endangers children walking to and from school due to the speed of the traffic using this road	The fitting of speed bumps on the road which only allow traffic to straddle them thus slowing the traffic down	Speed humps are against ECC policy (Road is a secondary distributor PR2), as well as an additional maintenance expense. Speed humps would also create significant extra noise, both impact noise of vehicles hitting the speed bumps, and the additional engine noise accelerating away. In addition, there is a fire station nearby for which access cannot be restricted. suggests installation of a 30mph VAS sign targeting southbound traffic coming from the A120	Parish Council	£6000 (VAS)	6 months	amber
14	BRA30 B1018 Crossing	This section of road was the subject of a short report in 2010. The report outlined the risks of sideswipe accidents, nose-to-tails, accidents involving pedestrians, and accidents caused by the severity of the bend.	To widen the existing alignment, the works would cost in the region of £205k + land purchase costs (at 2010 prices). To remove the dogleg bend altogether would cost approximately £1.125M + land costs.	The report suggests the localised widening as a preferred option; this is a sensible option and would be the suggestion to the LHP.	Cllr Edey	230,000 Plus land		amber





ID	Location	Scheme	Problem	Justification / Comments	Required Estimated Cost (k)	Estimated Timescale Assuming smooth progress
BRA31	A131 through Bulmer from the Heddingham Road to Ryes Lane	an enforceable speed restriction of 40mph	excessive speed through the blind corners and dips in the road. There are several accesses on to this stretch including the Fox Public House as well as residential properties. With houses on both sides of this stretch there is also a danger to pedestrians walking the footpath on the North side of the A131 and crossing the road to & from the Fox. In addition the bus shelter opposite Ryes Lane has been demolished by speeding vehicles on two occasions	Personal Injury Accident history shows 3 x sightings and 1 x serious in 3 years. Accidents appear to involve turning vehicles – either from/to side roads, or from/to pub. The road is currently derestricted. Existing double white lines and "SLOW" markings are suitable. DFT guidance is for a 50mph limit on lower quality A roads, with a relatively high number of bends, junctions and accesses. Road is subject to an existing advisory 30mph limit. Existing road arrangement is highlighted by yellow-backed signs and slow markings on the carriageways. Reducing the limit to 40 may be seen negatively by travelling public, and may generate frustration leading to risky overtakes on the straight sections of road both to the north and the south. PR1 routes therefore against policy so will require sign off from Cllr Louis	£10,000	8 months
Parish Council					Total Cost £842,000	RAG
Braintree						

KEY
 Green A high priority scheme against strategic criteria
 Amber A low priority scheme against strategic criteria
 Red A scheme which is against Essex Policy or there is no appropriate engineering solution.
 Grey Scheme pending validation

Small Works

ID	Location	Scheme	Other issues / comments	Requested By	Estimating Cost	BAG
BRAS3	Oak Road, Riverhall	7 day speed, volume and classification surveys (7)	we need to understand the volume of vehicles that would be affected and the impact of rerouting vehicles for the Oak Road Schemes. With this information we can look at the proposal and provide Cllr Louis with the details so that a final decision can be made.	ECC to provide evidence for the scheme	£1,530	
	Village of pebmarsh	speed survey	to more accurately evaluate the speeding problem in the village, as a pre-cursor to discussions regarding traffic calming measures. (being validated)	Parish Council	£200	

KEY

-  A high priority scheme against strategic criteria
-  A low priority scheme against strategic criteria
-  A scheme which is against Essex Policy or there is no appropriate engineering solution.
-  Pending validation

Bus Stop/ Route Improvements

Location	Details of Scheme		Issues / Comments / Reason for Scheme	Scheme Origination	Approx. Timescale	Estimated Cost	Priority (BAG)
1) Stop ID 150027001009 stop name Mount Hill, White Horse Avenue Halstead	Install 2 bay half end panels metal shelter. There is already a base at this location. Installation of raised kerbs to aid passengers board and alight		Heavily used stop - Parish Council have written to local residents	Requested by Parish Council	6 months	£7,500	Green
2) Stop ID 24005016 Church End Deanery Hill Parfield	Install new wooden shelter at existing bus stop		The old shelter which belonged to the Parish Council has been demolished and the Parish are asking ECC to fund its replacement.	Requested by Parish Council	6 months	£7,500	Green
3) Bus Stop 1500IM1239 Outside Paycock House West Street Coggeshall	Install new wooden shelter at existing bus stop		Request for a shelter from a member of the public who points out West Street has no bus shelters but does have many visitors to the 2 National Trust properties in the area.	Requested by a member of public, supported by Coggeshall PC	6 months	£ 7,500	Green
4) Tye Green Post Office, Claude Ince Ave. Crossing Bus Stop: 1500IM252AA	Replace old shelter with a larger model. Re-site existing shelter to a new location in the village		Shelter is too small to accommodate the large number of passengers using this stop	Requested by local residents, & Parish Council	6 months	£10,000	Amber
5) Bus Stop: 15003901907, Elizabeth Avenue, Address: Laurence Avenue, Witham.	Install a new wooden shelter		Stop is in a busy residential area near local shops.	Requested by Braintree DC, Cllr Bill Rose from Witham Town Council and Greenfields Housing Ass. Support the schemes too	6 months	£7,500	Amber
6) Bus Stop: 1500IM821, Flora Road, Address: Flora Road.	Install wooden shelter		The existing shelter is old and shabby, installing a new wooden shelter would benefit bus users and be in keeping with other new shelters in the area	Requested by Braintree DC, Cllr Bill Rose from Witham Town Council and Greenfields Housing Ass. Support the schemes too	6 months	£7,500	Amber

Bus Stop/ Route Improvements

Location	Details of Scheme	Issues / Comments / Reason for Scheme	Scheme Originator	Approx Timescale	Estimate of Cost	Priority (RAG)
Bus Stop: 1500390901, Bramble Road, 7, Address: Flora Road.	Remove old metal shelter and replace with a new wooden shelter (not wood)	The existing shelter is old and shabby, installing a new wooden shelter would benefit bus users and be in keeping with other new shelters in the area	Requested by Braintree DC, Cllr Bill Rose from Witham and Greenfields Housing Ass. Support the schemes too	6 months	£7,500	Amber
Total Cost					£47,500	

KEY

Green
Amber

- A high priority scheme against BS1 criteria
- A low priority scheme against BS1 criteria
- A scheme which is against Essex Policy or there is no appropriate engineering solution. Pending validation

Congestion (Essex Intelligent Traffic Systems)

Ref	Location	Measure	Benefit	Initial Period	Subsidiary Cost
1	Caixys roundabout.	Caixys roundabout queue detection system upgrade	More effective management of traffic exiting Braintree Freepoint and the A120	4 months	£10,000
2	Braintree	Braintree SCOOT implementation of recommendations	Journey time improvements	2 months	£30,000
3	A131 Great Notley north of Bridge End Lane.	Installation of VMS northbound. Section 4.4.1 and 6.2	Advise of problems on the M11, A120 & A131.	3 months	£95,000

Total Cost £135,000.00

KEY

- Amber A high priority scheme against strategic criteria
- Green A low priority scheme against strategic criteria
- Amber A scheme which is against Essex Policy or there is no appropriate engineering solution.
- Pending validation

SCOOT	Split Cycle and Offset Optimisation Technique. This calculates the flow of vehicles along each spur of a junction and can then calculate the timings of the signals required to deal with heavier or lighter amounts of traffic during each cycle of the signals. Particularly good for peak and off-peak periods.
OTU	Outstation Transmission Unit. These are in signals and are controlled via the SCOOT system.
RMS	Remote Monitoring System. This allows the signals to report back to the main system in Thredneedle House to say that something is wrong.
MOVA	Microprocessor Optimised Vehicle Actuation. Similar to SCOOT but works better for isolated signals rather than larger junctions.

Cycling Schemes

ID	Location	Scheme	Program	Scheme sponsor	Estimated Cost (£)	Timescale	RAG
1	John Ray Park	Cycleway	Phase one completed 2011/12 and bridge completed 2012/13. ECC adoption following completion of final phase	BDC/ECC joint scheme through PROW, Cycling Officer & BDC planners	Overall £302,000, due to Growth Area Funding £100,000 required	Designed - Ready to go	Green
2	Vernon Way to Blackwater Way	Cycleway		ECC/BDC	£30,000	Designed - Ready to go	Green
3	Braintree	Signing installation	No signing provided to avoid A120 or other main roads	Cycling Officer/CTC ride to ride rep	£50,000	Designed - Ready to go	Green
4	Witham Conrad Road	Cycleway	5 schools in close proximity and no cycling provision to link into nearby housing areas	From LTP2	£50,000	1-3 years	Amber
5	Coggeshall Road/Reyne Road.	Cycleway	Main traffic corridor into Town Centre with one-way system as barrier	From LTP2	£50,000	1-3 years	Amber
6	Howbridge Road/Dengie Close, Witham		Access to schools from Howbridge Road, Path widening required	From LTP2	£40,000	1-3 years	Amber
7	Forest Road, Witham	Cycleway		From LTP2	£148,000	1-3 years	Amber
8	Coldwellhurst Avenue, Braintree	Cycleway		From LTP2	£20,000	6 months	Amber
9	A1017, Sibble Heddingham	A1017, Nunnery Street to School Provision of cycle route		From LTP2	£20,000	6 months	Amber
10	Freeport to Mill Hill	Cycleway		Cycling Group	£20,000	1-3 years	Amber
11	Town Centre	Town Centre Cycle links		Local Trans Plan 2	£15,000	1-3 years	Amber
12	Bocking	Cycleway		Local Trans Plan 2	£300,000	1-3 years	Amber
TOTAL COST					£743,000		

KEY

- Green A high priority scheme against strategic criteria
- Amber A low priority scheme against strategic criteria
- Red A scheme which is against Essex Policy or there is no appropriate engineering solution.
- Pending validation Pending validation

PROW Number	Parish	Status	Scheme	Problem	From	Timescale	Cost (£)	Notes	RAG
16, 27, 29	Steeple Bumpstead	Footpath	Surfacing improvements	Currently unsurfaced urban "alleyway" linking school and housing estate	Internal		£30,250		Amber
18	Greening Threshelfords	Footpath	Surfacing improvements		Internal	4 month	£28,000		Amber
		Footpath	Surfacing improvements	Surface uneven.		6 weeks	£10,500		Amber
	Highfield Rd, Witham	Footpath	Wheelchair ramp construction	Direct access to town from hospital care homes (2) and almshouses is blocked to wheelchair users by steps	Internal	6 weeks	£30,300		Amber
	Foxearth	Footpath	Restoration of Memorial Avenue		Parish Council	4 month	£19,500	Drainage, porous surface for Crimean War Memorial avenue of Small-leaves Limes, repairs to remaining surface. A secondary proposal is to pipe the ditch rather than shutter it. This would be more expensive (+10k) and require Ecclesiastical consent as not highways land. More cost effective and practical option is to shutter the ditch.	Amber

Total Cost £128,550

KEY

- A high priority scheme against strategic criteria
- A low priority scheme against strategic criteria
- A scheme which is against Essex Policy or there is no appropriate engineering solution.
- Pending validation

ID	Location	Scheme	Problem	Justification / Comments	Revised Estimated Cost (E)	Estimated Timetable Availability (months)	RAAG process
1 IT854	Boars Tye Road, Silver End	Footway Extension (Ralph's Farm to Brethorne 400m)	Pedestrian safety	No recorded collisions. Unclear demand. May be some land issues. Do Panel want further investigation?	£100,000 (if no land issues)	9 months	
2 IT855	Spa Road, Witham	Pedestrian crossing with central island	Difficult to cross road	Main desire lines have existing crossings. New controlled crossing would not meet ECC requirements, may be unsafe. Uncontrolled crossing should not affect Strategic Route. Do Panel want further investigation?	£40,000	N/A	
3 IT044	The Causeway, Toppersfield	Footway adj to carriageway, poles to be relocated	Inadequate footway provision.	Unclear where footway is. Poles all seem to be in gardens. Given limited amount of footway spending £35k moving poles appears excessive.	£35,000	6 months	
4 IT028	Maldon Road B1019, o/s Millage Hall in Woodham Drive, Hatfield Peverel	Illuminated zebra crossing poles	Lack of visibility to crossing point.	Previously investigated. Ongoing maintenance issues / costs. Against Maintenance policy -Recommend no further action.	£12,000	3 months	
5 IT036	New Street, Braintree		Narrow footway. Well used by pedestrians as major route to Town Centre from South.	Current Braintree Urban Realm projects - would this be better as a shared space? Insufficient space for footway; too high flows for shared space; unclear what can be done but suggest that this road is included in main strategy for Town centre.	N/A	N/A	
6 IT035	Millennium Way / B1018 Galley's Island roundabout.	Galley's Island Roundabout Improvements	Congestion	Unclear what can be done to reduce size of garden centre / improve roundabout.	N/A	N/A	Bus Company

ID	Location	Subtitle	Problem	Justification / Comments	Requested Estimated Cost (£)	Estimated Timescale Assuming DAG in situ
7	A131/A1124 Junction, Halstead	Investigate congestion	Congestion	Junction is two mini-roundabouts approx 100m apart. Town centre site - constrained by church yard. It appears that congestion to the south is more of an issue - where there is on street parking, and delivery vehicles parking on the road at the junction. Constrained environment, recently investigated - no clear solution.	N/A	N/A
8	Bures, Station Hill	Widen Footway/bulldozer, involves drainage		Scheme unlikely to be cost effective. Against Traffic management policy.	60k	N/A
9	Church Green, Cressing	Bollards	Unclear problem, more information required	Is this the junction of Polecat Road and Church Road? Presumably for maintenance; to stop parking on the benmet island. Investigated, no evidence of overrun. Not cost effective.	£4,800	3 months
10	Church Street junction Bovingdon Road, Bocking	Fram Crossing and central island	Difficult to cross road	Investigated, no suitable, safe location.	£20,000	N/A
11	Junctions between Claud Road and Claud Ince Avenue / Mill Road, Cressing	Junction Protection Markings	Narrow carriageway, potentially difficult turns for buses	Junction protection markings are against maintenance policy. Investigate to identify alternatives. Pass to parking partnership	N/A	N/A
12	Cressing - various locations	New gateway signs which could carry 'reduce your speed' message, narrowing lanes and 20mph roundels, 150mm wide edge of carriageway lines, 'SLOW' markings, where width reduces below 5.5m, remove centre line.	Perceived speeding issues	ECC do not fund gateway signage, the speed limit is 30mph. 20mph roundels are not appropriate. Parish Council to fund if Reserve List required.	£25,000	
13	Witham - various locations	NAS sign faces.	Perceived speeding issue.	Location requires specifying. Ongoing maintenance issue.	£25,000	
14	Village Green, White Colne	kerbing village green	Parking on village green.	Formalising parking on village green is time consuming due to legal process. Kerbing edge of village green will narrow road and not necessarily stop parking. All will urbanise rural areas. Recommend no further action.	£20,000	3 years

ID	Location	Scheme	Problem	Justification / Comments	Requested Estimated Cost By (K)	Estimated Timescale Assuming a Priority Project	RAG
15	BRA03 Mayland Road, Witham	dropped kerb	Disabled residents using mobility scooters are unable to move off the pavement fronting	is a private road and therefore not Highway Maintainable at Public Expense	Clr Lager £3,000		
16	BRA10 WAR MEMORIAL JUNCTION WITH BAKERS LANE AND WITHAM ROAD BLACK NOTLEY	to avoid vehicles coming out at the same time as vehicles turning into / out of the other turning	Concerns raised by a number of residents and the result of a number of accidents	Accident history shows one personal injury accident in 3 years. Narrowness of spur at war memorial regulates traffic speed and limits the vehicles that can undertake this manoeuvre.	Clr Lager N/A	N/A	
KEY					Total Cost £164,600		
		A high priority scheme against strategic criteria					
		A low priority scheme against strategic criteria					
		A scheme which is against Essex Policy or there is no appropriate engineering solution.					
		Scheme pending validation					

**Local Highway Panel - Braintree
Scheme Programme (as at 07/01/13)**

Ref	Location	Scheme Type	Programme Name	Current Work Stage (SEE NOTES 2-7)	Anticipated Construction Start Date (SEE NOTE 8)	Actual Construction Start Date	BUDGET / SPEND				Remarks
							2012/13 Allocated Budget	2012/13 Estimated Spend	2013/14 Budget	2013/14 Final Cost	
DC1231	B1018 Witham Road j/w Temple Lane, White Moley	Casualty reduction measures	Safer Roads	Design	Mar 2013		£3,096	£3,062		Works programmed to commence 2013/14 subject to design and consultation	
DC1283	Holy Family RC Primary School, Hatfield Road/Allectus Way, Witham	Signage works (inc design)	Passenger Transport	Pre Construction	Feb 2013		£2,000	£0			
DC1284	John Bunyan Infant & Junior School, Coldhallurst Lane, Braintree	Tactile crossing	Passenger Transport	Pre Construction	Feb 2013		£3,000	£0			
DC1285	St Michaels C of E Primary School / St Francis Catholic Primary School	Tactile crossing	Passenger Transport	Pre Construction	Feb 2013		£3,000	£0			
DC1286	Templers Primary School, Cressing Road, Witham	Tactile crossing	Passenger Transport	Pre Construction	Feb 2013		£3,000	£0			
DC1316	Byway 19, Great Bardfield	PROW improvement	PROW Improvements	Pre Construction	TBC		£15,000	£0		Works programmed to commence 2013/14 subject to design and consultation. Early procurement of tender	
DC1328	A1124 Heddingham Road, Halstead (Hospital Bus Stop)	Bus stop improvements	Passenger Transport Walking & Cycling Programme	Design	Q2 2013		£10,000	£3,000		Works programmed to commence 2013/14 subject to design and consultation	
DC1329	Newland Street, j/w The Grove, Witham	Tactile crossing	Passenger Transport	Design	May 2013		£3,000	£375	£2,625	Works programmed to commence 2013/14 subject to design and consultation	
DC1338	Braintree Road (Iron Pear Tree Farm)	Bus stop improvements	Passenger Transport	Design	Q2 2013		£3,000	£375	£2,625	Works programmed to commence 2013/14 subject to design and consultation	
DC1406	Oak Tree	Leaky works	Traffic Management Improvements	Design	Q2 2013		£35,000	£4,375	£30,625	Works programmed to commence 2013/14 subject to design and consultation	
DC1407	Middleton Road / Allen's Hill, Middleton	Signage works (inc design)	Traffic Management Improvements	Design	Q2 2013		£2,000	£250	£1,750	Works programmed to commence 2013/14 subject to design and consultation	
DC1408 A	The Swan Inn, Hatfield Peverel	Bus stop improvements	Passenger Transport	Design	Q2 2013		£8,000	£1,000	£7,000	Works programmed to commence 2013/14 subject to design and consultation	
DC1408 B	Clare Road / London Hill, Braintree	Bus stop improvements	Passenger Transport	Design	Q2 2013		£10,000	£1,250	£8,750	Works programmed to commence 2013/14 subject to design and consultation	
DC1408 C	The Memorial, Rowley Hill, Sturmour	Bus stop improvements	Passenger Transport	Design	Q2 2013		£10,000	£1,250	£8,750	Works programmed to commence 2013/14 subject to design and consultation	
DC1408 D	Honeyuckle Way Shop, Honeyuckle Way	Bus stop improvements	Passenger Transport	Design	Q2 2013		£7,498	£938	£6,562	Works programmed to commence 2013/14 subject to design and consultation	
DC1408 E	Pennyroyal Crescent, Bramble Road, Witham	Bus stop improvements	Passenger Transport	Design	Q2 2013		£7,498	£938	£6,562	Works programmed to commence 2013/14 subject to design and consultation	
DC1439	PROW 27 / 28, Halstead	PROW improvement	PROW Improvements	Design	TBC		£2,125	£0		Works programme commencement TBC subject to design and consultation	
DC1494	Church Road, Rivenhall	Bus stop improvements	Passenger Transport	Design	Q2 2013		£5,000	£625	£4,375	Works programmed to commence 2013/14 subject to design and consultation	
DC1541	South St and Fairfield Street, Braintree	Junction improvement	Traffic Management Improvements	Design	Q2 2013		£130,000	£6,500	£123,500	Works programmed to commence 2013/14 subject to design and consultation	
DC1542	B1024 Coggeshall Road, Earls Colne between Curtis Road and Village gateway	Speed limit	Traffic Management Improvements	Design	Q2 2013		£5,000	£300	£5,700	Works programmed to commence 2013/14 subject to design and consultation	

**Local Highway Panel - Braintree
Scheme Programme (as at 07/01/13)**

Ref	Location	Scheme Type	Programme Name	Current Work Stage (SEE NOTES 2-7)	Anticipated Construction Start Date (SEE NOTE 5)	Actual Construction Start Date	2013/13 Allocated Budget	BUDGET / SPEND		2013/13 Final Cost	Remarks
								2012/13 Estimated Spend	2013/13 Spend		
DC1543	Faulkbourne Road, Witham	Speed limit Signage works (inc design)	Traffic Management Improvements	Design	Q2 2013		£10,000	£500	£9,500		Works programmed to commence 2013/14 subject to design and consultation
DC1544	Gulthwaite Valley / Mill Lane	Signage works (inc design)	Traffic Management Improvements	Design	Q2 2013		£3,000	£150	£2,850		Works programmed to commence 2013/14 subject to design and consultation
DC1545	Gulthwaite Valley / Mill Lane	Lining works	Traffic Management Improvements	Design	Q2 2013		£5,000	£250	£4,750		Works programmed to commence 2013/14 subject to design and consultation
DC1546	School Road, Silver End	Road widening	Traffic Management Improvements	Design	Q2 2013		£10,000	£500	£9,500		Works programmed to commence 2013/14 subject to design and consultation
DC1547	Church Road Twinstead	Signage works (inc design)	Traffic Management Improvements	Design	Q2 2013		£2,000	£100	£1,900		Works programmed to commence 2013/14 subject to design and consultation
DC1548	Colne Road, Coggeshall	VAS sign installation	Traffic Management Improvements	Design	Q2 2013		£10,000	£500	£9,500		Works programmed to commence 2013/14 subject to design and consultation
DC1549	Rickstones Road Rivenhall	Traffic calming	Traffic Management Improvements	Design	Q2 2013		£3,000	£150	£2,850		Works programmed to commence 2013/14 subject to design and consultation
DC1550	Newland Street /w Maldon Road, Witham	Junction improvement	Traffic Management Improvements	Design	Q2 2013		£10,000	£500	£9,500		Works programmed to commence 2013/14 subject to design and consultation
DC1551	Druy Lane and Church Lane, Ridgwell	VAS sign installation	Traffic Management Improvements	Design	Q2 2013		£6,000	£300	£5,700		Works programmed to commence 2013/14 subject to design and consultation
DC1552	Inworth Road, Feasting	Footway (new)	Programme	Design	Q2 2013		£120,000	£6,000	£114,000		Works programmed to commence 2013/14 subject to design and consultation
DC1553	Henney Back Road /w Mead Lane, Lammah	Signage works (inc design)	Traffic Management Improvements	Design	Q2 2013		£1,000	£50	£950		Works programmed to commence 2013/14 subject to design and consultation
DC1554	Mill Lane Stuyves Corner, Colne Engaine	Signage works (inc design)	Traffic Management Improvements	Design	Q2 2013		£1,000	£50	£950		Works programmed to commence 2013/14 subject to design and consultation
DC1555	Parwell Road / Church Road, Gosfield	Signage works (inc design)	Traffic Management Improvements	Design	Q2 2013		£1,000	£50	£950		Works programmed to commence 2013/14 subject to design and consultation
DC1556	Church End (near churchyard and by field gate opposite the church), Panfield	Signage works (inc design)	Traffic Management Improvements	Design	Q2 2013		£1,000	£50	£950		Works programmed to commence 2013/14 subject to design and consultation
DC1557	Bridbrook Road /w Chapel End Way, Stambourne	Signage works (inc design)	Traffic Management Improvements	Design	Q2 2013		£1,000	£50	£950		Works programmed to commence 2013/14 subject to design and consultation
DC1558	A1124 Upper Holt Street, Earls Colne	Bus stop improvements	Passenger Transport Improvements	Design	Q2 2013		£4,000	£200	£3,800		Works programmed to commence 2013/14 subject to design and consultation
DC1559	Witham Road near /w Meadow Way, Black Noddy	Bus stop improvements	Passenger Transport Improvements	Design	Q2 2013		£10,000	£500	£9,500		Works programmed to commence 2013/14 subject to design and consultation
DC1560	Honeycudde Way Shop, Honeycudde Way, Witham	Bus stop improvements	Passenger Transport Improvements	Design	Q2 2013		£3,500	£175	£3,325		Works programmed to commence 2013/14 subject to design and consultation
DC1561	Bramble Road, Witham	Bus stop improvements	Passenger Transport Improvements	Design	Q2 2013		£3,500	£175	£3,325		Works programmed to commence 2013/14 subject to design and consultation
DC1562	A1124 Upper Holt Street, Earls Colne	Bus stop improvements	Passenger Transport Improvements	Design	Q2 2013		£4,000	£200	£3,800		Works programmed to commence 2013/14 subject to design and consultation
DC1563	Road, Opp Atlas / Dudley Rd, Earls Colne	Bus stop improvements	Passenger Transport Improvements	Design	Q2 2013		£7,500	£375	£7,125		Works programmed to commence 2013/14 subject to design and consultation

Notes

- 1) Estimated spend data to be updated as design progresses.
- 2) Design Work Stage assumes all operations prior to estimating including any required consultations.
- 3) Pre Construction Work Stage assumes all operations from estimating to site start.
- 4) Construction Work Stage assumes all operations from site start to settlement of final account.
- 5) Post Construction Work Stage assumes all operations from Road Safety Audit Stage 3 to completion of Road Safety Audit Stage 4 and any required remedial works.
- 6) Complete Work Stage assumes all required operations are complete.
- 7) Cancelled Work Stage assumes scheme was stopped before Complete stage was reached.
- 8) Anticipated Construction Start Date are subject to programming of workforce resources and therefore subject to change.

