

ID	Division	Parish / Town Council	Location	Scheme	Problem	Justification / Comments	Requested By	Estimated Cost (£)	Estimated Timescale Assuming smooth progress	RAG
67	O&R	Fyfield	B184, Fyfield	2 x VAS either end of 30mph zone	Speeding	On the B184 Ongar/Dunmow Road the speed limit was reduced from 40mph to 30mph through the main drag of Fyfield in 2007. Whilst the 30mph limit has made some improvements, residents hope to enhance the scheme within 2 speed activated signs at either end of the 30mph zone. The Parish Council would prefer two solar powered mobile units. The locations will need to be determined by a speed survey to ensure that the proposal meets with Essex County Council criterion.	Historic scheme list	£4,500 for solar powered VAS	3 months	Amber
68	O&R	Moreton, Bobbingworth and the Lavers	Little Laver Road adj Threeways property, Moreton, Bobbingworth & The Lavers	Installation of kerbing to control and divert excess water	Flooding of property from highways land.	The property at this junction Threeways, has regularly suffered from flooding and due to verge erosion alongside the property in Little Laver Road the situation has deteriorated. Proposal has been made for the installation of kerbing to control and divert the excess water	Historic scheme list	£5,000	3 months	Amber
69	O&R	Stapleford Abbotts	B172, Abridge and Stapleford Abbotts	Removal of weight restriction	TBC	This is likely to lead to rat running of London traffic towards the A414 via Ongar (however it has also been raised the fact that the Police can't enforce the weight restriction on Hook Lane owing to the signage). Officers have looked at the signage and it can not be signed any differently. ECC Legal Department have looked at the TRO and it appears that old Epping TRO needs to be amended to enable enforcement. Awaiting freight management strategy.	Historic scheme list	N/A	N/A	Red
70	O&R	Stapleford Abbotts	Near primary school, Stapleford Abbotts	Pedestrian crossing, exact scheme TBC	Difficult to cross road.	On strategic route network - will require sign off.	Historic scheme list	If it is a zebra crossing approx. £20,000. A Puffin would be approx. £90,000 (+£20,000 for design)	9 months	Red
71	O&R	High Ongar	The Street, High Ongar	Parish gateway signs (entering from East)	None	Gateway signs should be parish responsibility. Maintenance issues. <b>No further action.</b>	Historic scheme list	N/A	N/A	Red
72	O&R	Lambourne	A113 Ongar Road, Abridge	Access to Hillmans Cottages		Scheme requires validation/parking partnership. <b>Engineer: Additional information required</b>	New request Parish Council	TBC	TBC	
73	O&R	Lambourne	A113 Ongar Road, Abridge	Access to Stapleford Airfield		Scheme requires validation/parking partnership. <b>Engineer: Additional information required</b>	New request Parish Council	TBC	TBC	
74	O&R	Stanford Rivers	A113 London Road j/w Shonks Mill Road	Junction improvements		Scheme requires validation/parking partnership. <b>Engineer: Additional information required</b>	New request Parish Council	TBC	TBC	
75	O&R	Stanford Rivers	A113 Romford Road, Bridge Farm	Flooding at bridge		Scheme requires validation	New request Parish Council	TBC	TBC	

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76	O&R	Stanford Rivers	A113 London Road	Vehicles over-taking within village		Scheme requires validation	New request Parish Council	TBC	TBC	
77	O&R	Moreton, Bobbingworth and the Lavers	Bridge Road, Moreton	HGV restriction on bridge		Scheme requires validation	New request Parish Council	TBC	TBC	
78	O&R	Moreton, Bobbingworth and the Lavers	Church Road, Moreton	Vehicle activated sign o/s school		Scheme requires validation	New request Parish Council	£3,500 TBC	TBC	
79	O&R	Moreton, Bobbingworth and the Lavers	Pedlars End	New footway		Scheme requires validation	New request Parish Council	TBC	TBC	
80	O&R	Ongar	Greensted Road, Chipping Ongar	Vehicle activated Sign/speed reduction		Scheme requires validation	New request Parish Council	TBC	TBC	
81	O&R	High Ongar	A414 Chelmsford Road	Safety review	Accidents at Milestones	Scheme requires validation/Parking Partnership	New request Parish Council	TBC	TBC	
82	O&R	High Ongar	Mill Lane	Relocate Not suitable for HGV's sign to Hallsford Bridge Road	Signage	Scheme requires validation	New request Parish Council	£500 TBC	TBC	
83	O&R	Fyfield	B184 Dunmow Road	Vehicle activated sign	Speeding	Scheme requires validation	New request Parish Council	£3,500 TBC	TBC	
84	O&R	Moreton, Bobbingworth and the Lavers	Bobbingworth Mill, Bovinger	Village Gateway Signage/Speed Signage	Speeding vehicles through community of 17 properties	Scheme requires validation	Residents request	TBC	TBC	

ID	Division	Parish / Town Council	Location	Scheme	Other issues / comments	Timescale	Requested By	Estimated Cost	RAG
3	IT388	O&R	Stapleford Abbotts	Passingford Bridge, Stapleford Abbotts	Airport sign			5k for signing review	Amber
4	IT383	O&R	Ongar	Moreton Road, Shelley Common, Ongar	horse warning signs			0.5k	Amber
5	IT403	O&R	Lambourne	Various in Manor Road, Lambourne	Slow Signs	PR2 Road - no obvious hazards / locations for slow markings. Unclear where they would be installed.		0.5k	Amber
6		O&R	Lambourne	London Road and Ongar Road, Abridge	Village gateways	Gateway signs should be parish responsibility		2k	Red
7		O&R	Bobbingworth, Moreton & the Lavers	Bobbingworth Mill, Moreton, Bobbingworth & The Lavers	Village/Gateway signs	Gateway signs should be parish responsibility		2k	Red

Division	Parish / Town Council	PROW Number	Parish	Status	Scheme	Problem	By	From	Timescale	Cost (£)	Notes	RAG	
2	O&R	Moreton	1	Moreton	Byway	Filling ruts and surfacing	Heavily rutted and waterlogged. Only passable to skilled off road motorised users	Essex Highways	Internal	6 weeks	30k	Filling ruts and surface to fix existing damage	Green
3	O&R	Fyfield	5 / 1	Abess Roding/ Fyfield	Byway	Surface and drainage improvements	Heavily rutted and waterlogged. Only passable to skilled off road motorised users	Essex Highways	Internal	6 weeks	40k	Improvements to the sub base, wearing course and improvements to the drainage system to enable the byway to tolerate passage by the various types of users and the increase in volume of traffic.	Amber
4	O&R	Ongar / High Ongar	3 / 3	Ongar/ High Ongar	Footpath	Bridge widening	Bridge requires widening and provision of slope to replace existing steps, route heavily used by number of elderly users to access shops and other services in Ongar, alternative route is along A414	Essex Highways	MoP	1 year	37k	Bridge requires widening and provision of slope to replace existing steps, route heavily used by number of elderly users to access shops and other services in Ongar, alternative route is along A414	Amber

Division								
Ref No.	Parish / Town Council	Location	Proposed Solution	Timescale	Cost (£)	RAG		
5	20	O&R	Theydon Garnon	Mount Road j/w Banks Lane, Mount End	Junction re-alignment, signs and lines	TBC	30k	Green

# Prioritisation Criteria for LHP



The following criteria have been used to prioritise the schemes across the various disciplines:

## Improvement Schemes

All schemes prioritised by the strategic criteria identified within the Local Transport Plan (these have been identified as criteria to enable a simple appraisal of a scheme's alignment to the HST / ICS / EssexWorks objectives).

- Improves connectivity of development / regeneration areas (Weighted)
- Reduces journey times / improves reliability along major urban / inter urban routes (Weighted)
- Reduces the incidence / severity of collisions (Weighted)
- Increases the availability / awareness of travel choice
- Improves interchange between modes / services
- Reduces CO2 emissions
- Improves the management of freight
- Reduces travel impacts on the natural / built / historic environment
- Improves public perception of safety
- Protects the value of existing assets
- Improves asset safety / standard / resillience
- Improves journey experience
- Improves travel options for those with disabilities / mobility constraints
- Improves access to further education / jobs / services for those at risk of isolation
- Promotes healthier lifestyles
- Improves the quality of public spaces
- Improves access to strategic road network / major rail interchange
- Increases role of voluntary / charity sector in transport service provision
- Responds to a priority identified through public consultation

## Bus Stop Improvements

Prioritisation ranked by:

- Safety and Security
- Accessibility - physical accessibility and using the bus as a means to access key services (healthcare, education, etc)
- Punctuality & Congestion
- Customer Environment - making bus travel more comfortable for existing and potential customers

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## EssexITS

Scheme identified and prioritised by Five Year Road Map, based on the following criteria.

- Revenue Cost: Cost of item per annum including communications (and power ?) costs
- Work Type: An indication of the type of work, number does not indicate preference just identification
- Congestion:
- Customer information:
- KSI / Safety:
- Carbon reduction:
- VFM:
- Equipment Reliability: Contribution to the a more reliable asset

## Safer Roads

Prioritisation based on quantifiable collision history (intervention level based on four injury collisions in the most recent three-year period).

## SCP

Prioritisation based on

- Duty of care to ECC employees working in the road (weighted)
- Volume of pedestrians
- Volume of traffic

## PROW

Prioritisation based upon:

- To meet legal criteria such as the Equalities Act or where new routes have been added to the Definitive Map by legal process
- To improve important links in the PROW network and to help access key services
- To have the greatest impact on the greatest number of users, particularly the more vulnerable

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