MALDON DISTRICT LOCAL HIGHWAY PANEL POTENTIAL SCHEMES LIST (Version 28)

This Potential Scheme List identifies all of the scheme requests which have been received for the consideration of the Maldon District Local Highways Panel. In order for the design teams to programme the works as efficiently as possible the Panel will again be asked to start to develop their 2019/20 Approved Works Programme at the December 2018 meeting.

At this stage we would ask the Panel to review the schemes on the current Potential Scheme List, to consider those they may wish to fund in the future and to remove any that the Panel would not wish to fund.

There are currently potential schemes with an estimated cost of £215,000 as shown in the summary below -

Potential Schemes List (Version 28)						
Ref.	Scheme Type	Estimated Scheme Costs				
1	Traffic Management	£105,000				
2	Walking	£6,000				
3	Passenger Transport	£34,000				
4	Public Rights of Way	£70,000				
	Total	£215,000				

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On the Potential Schemes List the RAG column acknowledges the status of the scheme request as shown below:

RAG Status	Description of RAG status
G	The scheme has been validated as being feasible and is available for Panel consideration
А	The scheme has been commissioned for a feasibility study which needs completing before any Panel consideration
R	A scheme which is against policy or where there is no appropriate engineering solution
V	A scheme request has been received and is in the initial validation process

Total Value of	£105,000				
schemes	£105,000				

Ref	Location	Description	Description Problem		Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	B1021 Bradwell Road, Mill End Bradwell on Sea	Traffic management improvements	Speed of traffic in 30mph limit	Bradwell on Sea	Total scheme	LMAL162119	£18,500	Validation - Posted speed limit 30mph, South bound 36.4mph & North bound 37.1mph. Recommendation - Vehicle Activated Sign and speed limit repeater signs	G
2	Cedar Grove, Burnham on Crouch	Footway improvements	Accessibility issues on footways	Burnham on Crouch	Total scheme	LMAL172027	TBC	In validation	V
3	Eves Corner B1021 Southminster Road j/w Mill Road/Green Lane, Burnham on Crouch	Traffic management improvements	Vehicles losing control and causing property damage	Burnham on Crouch	Total scheme	LMAL172022	TBC	In validation	٧
4	Maldon Road/Hall Road/Walden House Road/Prince of Wales Road, Great Totham	Parking improvements at junctions	Parking causing problems at junctions	Great Totham	Total scheme	LMAL172005	TBC	In validation	V
5	The Causeway/The Square/The Street, Heybridge	RAB improvements	Queuing traffic on RAB blocks road	Heybridge	Total scheme	LMAL172003	£8,000	Validation - Recommends Keep Clear road marking at Holloway Road junction	G
6	Site 1 - Goldhanger Road, Site 2 - Broad Street Green, Site 3 - The Causeway, Site 3- The Causeway, Site 4 - Heybridge Approach, Site 5 - Langford Road, Site 6 - Scraley Road Heybridge Site 1 - Goldhanger Heybridge - Village gateway treatments (post/rail) To highlight parish boundary to drivers To highlight parish boundary to		0 0 .	Heybridge	Implementation	LMAL152049	TBC	Validation - recommends gateway features only at Site 1, Site 2, Site 4, Site 5. Gateways not recommended at Site 3 and Site 6. Awaiting results of design	Α
7	Near Plantpak, Burnham Road, Latchingdon	Traffic management improvements	Speed of traffic prior to 30mph speed limit	Latchingdon	Total scheme	LMAL172018	NA	Validation - Results of traffic speed survey - 60mph speed limit - South bound 43.2mph & North bound 45.1mph. Good speed compliance with posted speed limit	R

Total Value of	£105,000
schemes	£103,000

Ref	Location	Description	Problem	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
8	Plains Road, Great Totham to Little Totham	Change in speed limit	Speed of traffic	Little Totham	Total scheme	LMAL182003	TBC	In validation	V
9	Fambridge Road (Limebrook Way RAB to Royal Oak Public House), Maldon	Walkable verge/footway	Lack of footway between small hamlet/public house and Maldon Town	Maldon	Implementation	LMAL162099	TBC	Liaison on-going regarding nearby potential development. Design in 2018/19	A
10	Market Hill j/w High Street, Maldon	Improved signage to Car Parks	No signage at top of hill to direct traffic to Car Parks	Maldon	Total scheme	LMAL152072	NA	Validation - Whilst there is no signage at the top of Market Hill directing traffic to car parks. There is parking in either direction along the High Street which is signed, so any visitor taking either direction will be able to find a car park. Also there are a lot of existing signs at the top of Market Hill and there is a current drive by DfT to reduce sign clutter.	R
11	Keats Close, Maldon	Measures to stop verge damage by vehicles	Vehicles routinely damaging verges	Maldon	Total scheme	LMAL172028	TBC	In validation	V
12	Main Road, Mundon	Traffic management improvements	Speed of traffic through Village	Mundon	Total scheme	LMAL172013	TBC	In validation	V
13	Church Hill/The Street, Purleigh	Kerbing of verge	Parked cars causing verge damage	Purleigh	Total scheme	LMAL172023	TBC	In validation - Parish Council considering part- funding	V
14	Old Heath Road, Southminster	Traffic management improvements and request for Quiet Lane status	Speed of traffic on narrow rural road	Southminster	Total scheme	LMAL162118	TBC	In validation - Awaiting outcomes of trial of five Quiet Lane schemes across the County	V
15	Woodham Road/The Street, Stow Maries	Traffic management improvements	Speed of traffic through Village	Stow Maries	Total scheme	LMAL172026	TBC	In validation - Woodham Road - 30mph - East bound 35.4mph & West bound 37.4mph, The Street - 30mph - Southwest bound 39.5mph & Northeast bound 37.8mph	V

Total Value of	£105,000
schemes	£105,000

Ref	Location	Description	Problem	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
16	Kelvedon Road nr j/w Maypole Road, Tolleshunt Knights	Vehicle Activated Sign/Speed Indicator Device	Speed/volume of traffic	Tolleshunt Knights	Total scheme	LMAL162074		Awaiting LHP scheme request form	
17	Factory Hill/Brook Road/D'Arcy Road, Tolleshunt Knights - TMI	Mini-roundabout improvements	Concerns around operation of mini- roundabout	Tolleshunt Knights	Feasibility	LMAL162055	£4,000	Validation recommends feasibility study. Dec 17 Panel decision to remove scheme from Approved Works Programme and return to Potential Scheme List	G
18	Beckingham Street/Tolleshunt D'Arcy Road, Tolleshunt Major	Junction improvements	Existing bennett junction causing issues	Tolleshunt Major	Total scheme	LMAL162077	£45,000	From Feasibility Study Parish Council preferred Option 2, Standard T-junction with pedestrian island at estimated cost £125,000. Scheme would require acquisition of land. Following site meeting with Parish Council representatives in October 2017 Parish indicate Option 1 Standard T-junction estimated cost £45,000 could meet their needs subject to final design.	G
19	Mill Lane j/w Beckingham Street, Tolleshunt Major	HGV Signage improvements	Sold not suitable for HGV's		Feasibility	LMAL162091	£13,000	Validation - Existing 7.5 tonne weight limit signage in place and "Unsuitable for HGV" sign. Recommendation is for signage review of HGV directional signage to ensure vehicles use preferred route via School Road. Dec 17 Panel decision to remove scheme from Approved Works Programme and return to Potential Scheme List	G
20	Church Road (Holt Drive to Blacksmiths Lane) and Arbour Lane (Blacksmiths Lane to Grange Road), Wickham Bishops	e to Blacksmiths ae) and Arbour e (Blacksmiths ne to Grange ad), Wickham Lack of pedestrian access to the Village Library		Wickham Bishops	Total scheme	LMAL153002	£3,000	Validation - recommendation is for Feasibility Study to cover obtaining any land necessary for footway construction and also pedestrian/vehicle counts to assess potential usage and any conflict. Construction costs could be significant. Dec 17 Panel decision to remove scheme from Approved Works Programme and return to Potential Scheme List	G
21	B1018 Langford Road, Wickham Bishops	Carriageway improvements	Width of road when two vehicles try to pass	Wickham Bishops	Studies	LMAL172008	£10,000	Validation - "B" road and PR2, width restriction contrary to policy as its main function is movement of traffic. Suggestion is to review Warning Signs and Road Markings indicating hazards and narrow sections of road	G

Total Value of	£105,000
schemes	£103,000

Ref	Location	Description	Problem	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
22	Tiptree Road, Wickham Bishops	Footway to link new development to Witham Road	Lack of footway	Wickham Bishops	Total scheme	LMAL172020	TBC	In validation	V
23	A414 Maldon Road, Woodham Mortimer	Traffic management improvements	Speed of traffic and pedestrian access across A414 to bus stops	Woodham Mortimer	Total scheme	LMAL172016	NA	In validation - Results of traffic speed survey A414 60mph speed limit - (1) West Lodge Road - East 48.9mph & West 49.4mph, (2) East Rectory Lane - East 50.9mph & West 52.8mph (3) East Bryants Lane - East 46.8mph & West 47.6mph. PV² survey data - A414 near Post Office Road - 0.032x108 & A414 near Conduit Lane - 0.055x108 - Sites would not meet criteria for a signalised crossing	R
24	Tom Tit Lane nr j/w A414 Maldon Road, Woodham Mortimer	Request for Unsuitable for HGV signage	HGV use of lane	Woodham Mortimer	Total scheme	LMAL172025	TBC	In validation	V
25	West Bowers Road j/w Stivvy Road, Woodham Walter	Cycle route signage	Lack of sign for National Cycle Network Route1	Woodham Walter	Total scheme	LMAL172015	£3,500	Validation - recommends signage for NCN1 at either end of Stivvy Road	G

Walking

Total Value of	£6,000
schemes	£0,000

Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	B1010 Chelmsford Road (Spar Lane to Edgeware Veterinary Practice), Purleigh		Lack of safe route for pedestrians	Parish Council	Purleigh	Feasibility	LMAL153001	£6,000	Validation - recommendation for feasibility study into footway/walkable verge, with pedestrian video survey and road safety audit. Though implementation costs could be around £50k. Dec 17 - Panel decision to return scheme from Approved Works Programme back to Potential Schemes List	

Passenger Transport

Total Value of	634 000
schemes	£34,000

Re	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	Burnham Road, Latchingdon	Wooden bus shelter	Stop ID 1500LATCHG2 - metal shelter needs replacing (Parish Council owned Shelter)	Parish Council/Passenger Transport Team	Latchingdon	Total scheme	LMAL155016	£9,000	Validated by Passenger Transport team	G
2	Fambridge Road, Maldon	New bus stop poles/flags/timetables	Nine bus stops need clearly identifying, some flags on lamp columns	Passenger Transport	Maldon	Total scheme	LMAL175001	£7,000	Validated by Passenger Transport team	G
3	Fambridge Road, North Fambridge	Wooden bus shelter	Stop ID 1500IM2085 - North Fambridge Shelter - replacement needed	Passenger Transport Team	North Fambridge	Total scheme	LMAL155013	£9,000	Validated by Passenger Transport team	G
4	The Avenue, North Fambridge	Wooden bus shelter	Stop ID 1500IM2536 - Ferry Corner Shelter - replacement needed	Passenger Transport Team	North Fambridge	Total scheme	LMAL155014	£9,000	Validated by Passenger Transport team	G

Public Rights of Way

Total Value of	£70,000
schemes	£70,000

Ref	Location	Description	Problem	Requested by	Parish	Scheme stage	Cost Code	Estimated cost	Comments	RAG
1	Byway 32 Purleigh (Roundbush Road to How Green Road)	Improve drainage, rebuild surface, install heavy duty removable bollards	Southern end of byway badly rutted and is often impassable. There is also a seasonal TRO in place to restrict access.	Public Rights of Way	Purleigh	Total scheme	LMAL168007	£25,000	Validated by Public Rights of Way team - Dec 17 - Panel decision to return scheme from Approved Works Programme back to Potential Schemes List	G
2	Handley's Lane, between Kelvedon Road and Handley's Lane roadway, Wickham Bishops	Surface improvements to byway to allow all year round usage	Byway often inaccessible due to flooding /surface condition	Parish Council	Wickham Bishops	Total scheme	LMAL158003	£45,000	Validation - Estimated costs re-evaluated by PROW team - Surfacing to north- east section (not to adoptable standards) £10,000 and middle section levelled/finished with planings £35,000	G

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