

SURREY COUNTY COUNCIL**LOCAL COMMITTEE (ELMBRIDGE)****DATE: 5TH DECEMBER 2019****LEAD OFFICER: NICK HEALEY, AREA HIGHWAY MANAGER (NE)****SUBJECT: HIGHWAYS UPDATE****DIVISION: ALL****SUMMARY OF ISSUE:**

This report summarises progress with the Local Committee's programme of Highways works for the current Financial Year 2019-20.

Members are asked to approve the Local Structural Repair (LSR – large scale patching) programme for next Financial Year 2020-21.

RECOMMENDATIONS:

The Local Committee (Elmbridge) is asked to:

- (i) Re-allocated £25,000 from the parking surplus, which had previously been specifically allocated to cycling related projects, to develop ITS schemes relating to any mode of transport (paragraphs 2.1.8 and 2.1.9 refer);
- (ii) Approve the proposed LSR programme for next Financial Year 2020-21 described in paragraph 2.2.2 and Table 5;
- (iii) Authorise the Area Highway Manager, in consultation with the Chairman, Vice Chairman, and relevant Divisional Members, to amend the 2020-21 capital LSR programme as appropriate when the 2020-21 budgets have been confirmed (paragraph 2.2.3 refers);
- (iv) Authorise the Area Highway Manager to advertise the legal notice for a NO ENTRY restriction at the bus gate leading from Burwood Road into Pleasant Place, and for any objections to be considered by the Area Highway Manager in consultation with the Chairman, Vice Chairman, and Divisional Member (paragraph 2.2.5 and Annex C refers);
- (v) Authorise the Area Highway Manager to apply to Elmbridge Borough Council for CIL funding to construct a new cycle route along Grotto Road between Oatlands Drive and Marlborough Drive, Weybridge, subject to consultation with local members and Elmbridge Borough Council (paragraph 2.3.3 and Annex D refer);
- (vi) Authorise the Area Highway Manager to apply to Elmbridge Borough Council for CIL funding to construct a new road safety scheme in Ember Lane, Esher / Thames Ditton, subject to consultation with local members and Surrey Police (paragraph 2.3.4 and Annex E refer);
- (vii) Authorise the Area Highway Manager in consultation with the Chairman, Vice Chairman, and relevant Divisional Member(s) to undertake all necessary procedures to deliver the agreed programmes.

REASONS FOR RECOMMENDATIONS:

Recommendations are made to facilitate development of Committee's 2020-21 Highways programmes, while at the same time ensuring that the Chairman, Vice Chairman and relevant Divisional Members are fully and appropriately involved in any detailed considerations.

The bus gate leading from Burwood Road into Pleasant Place is not well respected; it is hoped that compliance may be improved by providing a simple NO ENTRY sign.

The feasibility studies for two schemes have now been completed. These schemes are now ready for CIL applications, subject to consultation with local members and other interested parties.

Committee is asked to provide the necessary authorisation to deliver its programmes of work in consultation with the Chairman, Vice Chairman and relevant Divisional Member without the need to revert to the Committee as a whole.

1. INTRODUCTION AND BACKGROUND:

- 1.1 Surrey County Council's Local Transport Plan (LTP) aims to improve the highway network for all users. In general terms it aims to reduce congestion, improve accessibility, reduce the frequency and severity of road casualties, improve the environment, and maintain the network so that it is safe for public use.
- 1.2 The Local Committee in Elmbridge has been delegated Highways budgets to be able to contribute to the objectives set out in Surrey County Council's LTP, according to local priorities.

2. ANALYSIS:

2.1 Local Committee finance

- 2.1.1 The Local Committee in Elmbridge has been delegated Highway budgets in the current Financial Year 2019-20 as follows:
 - Committee revenue: £0
 - Member revenue: £67,500 (£7,500 per Division)
 - Capital: £200,000
 - **Total: £267,500**
- 2.1.2 The funds delegated to the Local Committee are in addition to funds allocated at a County level to cover various Highways maintenance and improvement activities, including inspection and repair of safety defects, resurfacing, structures, vegetation maintenance, and drainage.
- 2.1.3 In accordance with Committee's authorisation in November 2018, the Area Highway Manager consulted the Chairman and Vice Chairman and allocated the regular 2019-20 budgets as shown in Table 1 below.

Table 1 Allocation of budgets for 2019-20

Allocation	Amount
Local Structural Repair (LSR – large scale patching)	£200,000 capital
Member Highways allocations (revenue)	
• Contributions to Street Smart:	£20,000 revenue (£2,222.22 per Division)
• Revenue for Members to allocate:	£47,500 revenue (£5,277.77 per Division)
Total	£267,500

2.1.4 Officers would like to thank Members for working with officers to prioritise their £5,277.77 revenue allocations for specific works. These are now fully allocated to projects as follows:

- The Dittons:
 - Rectory Lane junction with Church Road one-way system
 - Tree planting
- Hersham:
 - Thrapps Lane road markings
 - Burwood Road Zebra Crossing Belisha Beacons
 - Kerb repairs in Garrick Road
 - Replacement VAS on Esher Road
- East Molesey and Esher:
 - Tidy up feeder pillars in Hampton Court Way
 - Cycle racks in Esher High Street
 - Dropped kerbs for disabled access in Miles Lane
- Cobham and Stoke D’Abernon:
 - Stump grinding in Oakdene Parade
 - Drainage works in Nightingale Road
 - Road markings in Warren Lane junction with Sandy Lane
- Walton South and Oatlands:
 - Resurfacing Station Avenue
- Oxshott, Hinchley Wood and Claygate:
 - Kerb repairs in Heathside
- Weybridge:
 - Brooklands Road roundabout junction with Byfleet Road
- West Molesey:
 - Buckingham Gardens spur road
- Walton:
 - Churchfield Road footway repairs

2.1.6 In addition to the regular Highways capital and revenue budgets detailed above Committee is able to make allocations from the parking surplus. The surplus must be spent according to section 55 of the Road Traffic Regulation Act 1984 (<https://www.legislation.gov.uk/ukpga/1984/27/section/55>). Expenditure can cover all types of highway improvement and maintenance. A high level statement of the parking surplus is presented in Annex A.

2.1.7 In December 2016 Committee approved a £370,000 allocation from the parking surplus to develop its Cycling Strategy, and a range of Integrated Transport Schemes (ITS) for potential future CIL bids. In March 2019, in the

context of the Hersham Bypass petition, Committee agreed that the Area Highways Manager, in consultation with the Chairman and Vice-Chairman, should review whether any further funding for ITS development is available from the parking surplus. A further £150,000 was allocated, bringing the total allocation for ITS development from the parking surplus to £520,000. Expenditure and commitments against this £520,000 allocation is summarised in Table 2 below.

Table 2 Parking surplus funded ITS programmes – financial summary

Allocation	Committed to date	Expenditure to date	Uncommitted (and therefore available for new projects)
£100,000 for cycling related schemes and projects	£95,500	£45,600	£4,500
£50,000 for pedestrian crossing schemes	£45,200	35,200	£4,800
£50,000 for Road Safety Outside Schools schemes	£30,300	£30,300	£19,700
£20,000 for other ITS schemes	£56,500	£25,600	-£36,500
£150,000 for potential major schemes	£150,000	£42,200	-
£150,000 additional funding for ITS development	£15,000	-	£135,000
Total	£397,500	£178,900	£122,600

2.1.8 Committee's previous allocation of £100,000 from the parking surplus for cycling related schemes and projects has been used in part for a number of projects detailed at the top of Table 8 below. In Table 8 some cycling related projects have been greyed out as they have either been completed, or they are at the implementation phase with CIL funding for construction. A number of cycling related projects are highlighted with red text. There had been progress with these projects in consultation with the Cycling Task Group up to the point where Surrey County Council's Cycling Officer left Surrey County Council; this officer has not been replaced. Since then there has been no progress with any of the cycling related projects highlighted with red text. It is unlikely that there will be any resource to restart these projects for the foreseeable future.

2.1.9 The unused funding allocated to these projects totals approx. £25,000. It is recommended to add this £25,000 to the £150,000 parking surplus that is currently allocated to development of ITS schemes, to fund feasibility studies for any transport improvement scheme. It is anticipated that these feasibility studies would feed into CIL bids.

2.1.10 At its meeting in September 2019 Committee approved provisional allocations of the assumed 2020-21 Highways budgets, as detailed in Table 3 below.

Table 3 Approved provisional allocation of assumed 2020-21 budgets

Allocation	Amount
Local Structural Repair (LSR – large scale patching)	£200,000 capital
Member Highways allocations (revenue)	
• Contributions to Street Smart:	£20,000 revenue (£2,222.22 per Division)
• Revenue for Members to allocate:	£47,500 revenue (£5,277.77 per Division)
Total	£267,500

2.1.11 Officers will update Committee with progress in the delivery of its works programmes at each Committee meeting. In addition Committee Chairmen are provided with detailed monthly finance updates, which detail all the orders raised against the various budgets, as well as the works planned for each of the budgets.

2.2 Local Committee capital works programme

2.2.1 Table 4 details progress with Committee's approved capital programme for 2019-20.

Table 4 Local Committee funded capital works programme for 2019-20

Location	Proposed works	Cost	Status
Spencer Avenue junction with Brooklands Road, Weybridge	Local Structural Repair (LSR – large scale carriageway patching)	£13,400	Site walked and costed – awaiting programming.
Chaucer Avenue, junction with Brooklands Road, Weybridge	LSR	£11,300	Site walked and costed – awaiting programming.
Southdown Road, Hersham	LSR	£15,500	Anticipated to be complete by December's Committee meeting.
Portsmouth Road (Tartar Hill), Cobham	LSR	£16,700	Site walked and costed – awaiting programming.
Water Lane junction with Fairmile Lane, Cobham	LSR (2 nd priority in Cobham if funding allows)	-	Not sufficient funding for this scheme.
New Road junction with Littleworth Road, Esher	LSR including 2 road tables	£2,000	Complete. Contribution to larger scheme.

ITEM 10

Location	Proposed works	Cost	Status
Vine Road, East Molesey	Footway patching	£12,200	Site walked and costed – awaiting programming.
The Causeway, Claygate	LSR	£22,700	Site walked and costed – awaiting programming. Contribution to larger scheme.
Station Avenue junction with Hersham Road, Walton South	LSR	£38,300	Site walked and costed – awaiting programming. Includes contribution from individual Member Highways revenue.
Lovelace Road, Long Ditton	LSR	£24,800	Complete. Contribution to larger scheme.
Cannon Way, West Molesey	LSR	£25,700 allocated	Site walked and costed – awaiting programming.
Waterside Drive	Incursion prevention measures	-	Unlikely to go ahead. Officers in discussion with Divisional Member regarding possible alternative schemes up to a value of £22,000.
Holly Avenue	Footway resurfacing	£11,400	Site walked and costed – awaiting programming.
Total cost		Approximately £194,000	

2.2.2 Table 5 below details the proposed capital Local Structural Repair (LSR – large scale patching) programme for 2020-21. These schemes are proposed taking into account suggestions made by residents and Members over a number of years, and Officers’ observations of the condition of roads and footways in the Borough. Officers have endeavoured to coordinate the proposed LSR programme with other County Council funded programmes of resurfacing and maintenance work, including Operation Horizon and the Severe Weather Recovery programmes. It is recommended that Committee approves the schemes listed in Table 5 for its capital investment programme for next Financial Year 2020-21.

Table 5 Recommended Local Committee funded capital LSR programme for 2020-21

Location	Proposed works	Cost	Status
Charlwood Drive, Oxshott	LSR (Large scale patching)	c£18,000	Recommended for 2020-21
Watts Road, Thames Ditton	Reconstruction of speed table outside library and resurfacing of adjacent carriageway	c£18,000	Recommended for 2020-21
Ambleside Avenue j/w Cottimore Lane, Walton	LSR	c£18,000	Recommended for 2020-21

Location	Proposed works	Cost	Status
Oakdene Road, Cobham	LSR	c£18,000	Recommended for 2020-21
Spur road off Buckingham Gardens, West Molesey	LSR	c£18,000	Recommended for 2020-21
Spenser Avenue, Weybridge	LSR	c£18,000	Recommended for 2020-21
Felcott Road, Hersham	LSR (potentially in partnership with local developer)	c£18,000	Recommended for 2020-21
Red House Lane, Walton	LSR	c£18,000	Recommended for 2020-21
Esher Green at its junction with High Street, Esher	LSR (subject to progress with and likely outcome of the Esher Optimisation scheme)	c£18,000	Recommended for 2020-21
Total cost		Approximately £200,000	

2.2.3 Committee will be aware that the proposed capital LSR programme for 2020-21 is contingent on the provisional allocation of assumed budgets for 2020-21. The 2020-21 budgets have not yet been confirmed and may change. It is therefore recommended to delegate authority to the Area Highway Manager, in consultation with the Chairman, Vice Chairman, and relevant Divisional Members, to amend the 2020-21 capital LSR programme as appropriate when the 2020-21 budgets have been confirmed.

2.2.4 The Local Committee is able to promote a programme of minor improvement works funded through external sources. Table 6 below details progress with these externally funded schemes.

Table 6 Externally funded schemes

Location	Proposed works	Cost	Status
Stoke Road	Reduce speed limit to 30mph	£95,000 <i>CIL funded (Total CIL award £120,000)</i>	Draft design has been reviewed on site with our contractor for buildability. Trial holes being planned to identify utility services that may need to be diverted, or avoided by modification of the design. Aiming to agree scheme with Committee and the local community by end of March 2020, and then construct by Christmas 2020.
Entrance to Chelsea FC training ground	Road safety improvements to include speed reducing measures.	£tbc <i>Funded by Chelsea FC</i>	Officers met with Chelsea FC in July to review options. Speed surveys completed in September suggest that 30mph limit could be extended southwards.

ITEM 10

Location	Proposed works	Cost	Status
Burwood Road junction with Pleasant Place	Pedestrian and traffic management improvements	£20,500 <i>CIL funded</i> <i>(Total CIL award</i> <i>£105,000)</i>	See comments below.
Long Ditton Schools	School safety measures	£39,600 <i>CIL funded</i> <i>(Total CIL award</i> <i>£142,500)</i>	Sugden Road Zebra Crossing complete. Stage 3 Road Safety Audit complete; awaiting report.
Hinchley Wood Schools	Pedestrian and cycle facilities, traffic management and safety measures	£244,400 <i>CIL funded</i> <i>(Total CIL award</i> <i>£260,000)</i>	Substantially complete. Need to commission Stage 3 Road Safety Audit. Officers to consult the local community with regard to tree planting. Post construction briefing included in Annex B.
Ashley Road/New Zealand Avenue	Measures to reduce overcrowding on pedestrian crossing and outside school entrance.	£130,000 <i>CIL funded</i> <i>(Total CIL award</i> <i>£130,000)</i>	Pedestrian improvements outside school entrance complete. Traffic signal improvements implemented. Officers met with the school community on 5 th November to review priorities.
A307 Portsmouth Road, Esher (near Scilly Isles)	New pedestrian refuge island to improve access to bus stops near Scilly Isles	£103,000 for three schemes <i>CIL funded</i> <i>(Total CIL award</i> <i>£160,000)</i>	Detailed design complete. Construction due in November 2019. Need to inform local residents.
Between Streets by Painshill Park – near bus stops towards High Street	New pedestrian refuge island and improvements to dropped kerbs at side roads.		Detailed design complete. Construction delayed due to need to move Virgin Media cable. Now expected to be constructed after Christmas 2019. Elmbridge Borough Council have agreed to extend the CIL spend timetable by 6 months to accommodate this delay.
Portsmouth Road near Ditton Reach	New pedestrian refuge island and improvements to dropped kerbs at side roads.		Complete. Stage 3 Road Safety Audit completed in July, resulting in a number of issues to consider. Committee to review this scheme in Spring / Summer 2020, and consider whether to promote further pedestrian crossing improvements.
Manor Road North to Giggs Lane along Claygate Lane	New cycle route	£24,000 <i>CIL funded</i> <i>(Total CIL award</i> <i>£25,000)</i>	Public consultation reported to Committee in March 2019. Officers have prepared option drawings for discussion with Members in advance of public consultation.

Location	Proposed works	Cost	Status
Leatherhead Road, Oxshott	Pedestrian improvements	£5,000 PIC funded	Feasibility study in progress to investigate improvements to the pedestrian route to the south of the village centre, including: <ul style="list-style-type: none"> - Footway widening south of the Bear alongside Willow Croft - Footway widening at The Bear - Footway extension to the south of Old Farmhouse Drive and provision of a new island - Footway extension from Danes Hill to village centre
Terrace Road Shopping Parade	Implement missing link in cycle route	£20,000 CIL funded	Detailed design complete. Awaiting programme dates for construction this Financial Year. Need to inform local community.
St Matthew's School, Downside	Improved pedestrian facilities and new 20mph limit	£8,000 CIL funded	Detailed design complete. Construction due to start in December 2019. Local community informed; no significant issues raised.
Borough wide mobility improvements – dropped kerbs and other minor pedestrian improvements across the Borough	Mobility improvements identified in: <ul style="list-style-type: none"> - Fleetside, West Molesey - Manor Road North, Hinchley Wood - Roundabout junction of Ashley Road, Stompond Lane and Ashley Park Avenue, Walton - Heath Road, High Street, Queens Road, Weybridge 	£143,000 CIL funded	Preparations being made to implement improvements.
Pine Grove, Weybridge	Measures to mitigate through traffic in the Triangle area	£64,000 CIL funded	Detailed design nearly complete. Construction due to start in February 2020. Local community informed; no significant issues raised.
Hare Lane Zebra Crossing improvements	Installation of improved street lighting and LED halo beacons	£9,300	Complete. Funding: 50% Local CIL 50% Claygate Parish Council general reserve
New Zealand Avenue junction with Oatlands Drive and Bridge Street	Revalidation of traffic signals to optimise operation.	£5,000	Officers making preparations for re-validation. Funding from monies set aside after Walton Bridge replacement project
Total expected investment in 2019-20		Approximately £903,700	

2.2.5 As part of the **Burwood Road** scheme officers are preparing to implement measures to encourage drivers to obey the new bus gate. There is also one minor layout modification needed following Stage 3 Road Safety Audit. To encourage drivers to respect the bus gate, it is proposed to amend / replace the Traffic Regulation Order to enable a simple NO ENTRY sign to be displayed, rather than the prohibition of traffic sign that is currently on site. Annex C shows the location of the bus gate, and the proposed NO ENTRY signs. It is recommended to authorise the Area Highway Manager to advertise the legal notice for the amended / new Traffic Regulation Order for a NO ENTRY at the bus gate leading from Burwood Road into Pleasant Place, and for any objections to be considered by the Area Highway Manager in consultation with the Chairman, Vice Chairman, and Divisional Member.

2.3 Local Committee revenue works programme

2.3.1 In December 2016 Committee approved a number of schemes to be funded from the Long Ditton Trust Fund. Table 7 below details progress to date with these schemes. At the present time there is £3,000 remaining of the original £19,000 fund. Officers are discussing with the Divisional Member options for investing this remaining £3,000 to improve the Highway in Long Ditton.

Table 7 Long Ditton Trust Fund works

Location	Proposed works	Cost	Status
Parking area alongside Manny's in Fleece Road	Carriageway resurfacing	£6,800	Complete.
Planters in Fleece Road	Remove all existing vegetation, repair damage, plant with low growing shrubs and bulbs.	£7,300	New drought resistant planting now complete, including improvement of soil quality, mulching, etc.
Verge maintenance in Windmill Lane	Clearance of dead trees and excessive vegetation growth.	-	There is no sustainable way to maintain this area in the long term. In consultation with the Divisional Member a decision has been made not to cultivate this verge. We will cut back any vegetation that obstructs passage along the Highway as part of our routine Highway maintenance.
Verge at Rectory Lane junction with Church Road	Planting of the bank verge in consultation with Elmbridge Borough Council.	£1,900	Complete.
Total anticipated cost		Approximately £16,000 (£19,000 available in total)	

2.3.2 Committee has approved a number of schemes to be funded using the £520,000 allocation from the parking surplus mentioned above. Table 8 below details progress to date with these schemes.

Table 8 Parking surplus funded programmes

Location	Proposed works	Cost	Status
Cycling related schemes and projects £100,000 allocated by Committee in December 2016			
Terrace Road Shopping Parade	Feasibility study and public consultation.	£3,500 final cost	£20,000 CIL bid approved by Elmbridge Borough Council in 2019. Progress detailed in Table 5 above.
A245 Byfleet Road footway works	Clearance works and dropped kerbs following previous petition to Local Committee.	£25,400 final cost	Complete. The footway is not suitable for designation as a shared surface without further significant works.
Thames Ditton cycle parking	Installation of new cycle parking.	£7,600 final cost PIC funded	Completed August 2018.
Automatic cycle counters (Borough wide)	New sites, approximately £1,800 per site, sites to be determined.	Up to £10,000 £5,400 spent to date (£4,415 + £960 transferred)	Permanent counters now installed on the A307 near Sandown Park and closer to the border with Kingston near the junction with St Leonards Road. In consultation with the Cycling Task Group, officers are seeking quotes for additional locations.
Community fund	To deliver small improvements suggested by communities such as dropped kerbs.	£10,000	On hold. To be reviewed by the Cycling Task Group.
Promotion of 'code of conduct' and website	Publication of promotional materials.	£3,000	On hold following disappointing survey response (see below). To be reviewed by the Cycling Task Group.
Cycle survey	Online survey of attitudes to cycling.	-	Disappointing response to the Borough Council's survey – only 53 responses in 3 months. Respondents were generally confident cyclists. The inferred message from the survey and from the Cycling Task Group's observations is that Elmbridge does not have a good network of cycle routes, which means that only confident cyclists, who are happy to use the main carriageway, are catered for.
Targeted cycle training / hardship fund	Subsidised cycle training.	£5,000 £300 spent to date	Working with the Borough's refugee officer, training has been delivered to families needing to ride their bikes for utility purposes but needing familiarisation with the highway environment. At the present time there are no further interventions scheduled..

Location	Proposed works	Cost	Status
Bike Maintenance	Training course in bicycle maintenance.	£3,000	To be reviewed by the Cycling Task Group. May be incorporated into 'Bikeability Plus' below.
'Bikeability Plus' promotion in schools (replaces 'Bike-It')	Complete Bike-It programme, approximately £5,000 per school.	Up to £20,000 £5,400 spent to date (£TBC for transfer)	We are currently working with Heathside school to develop a bespoke 'independent cycling to school' award, which we are hoping to deliver during spring 2020.
Elmbridge bike hire	Feasibility study.	£3,000 final cost (£3,000 transferred)	The next step would be to commission a further feasibility study at a cost of £11,500, which would also build on the cycle survey work. The Cycle Task Group would not recommend proceeding with this feasibility study, given the cost and the group's concerns about a lack of existing cycling infrastructure.
Manor Road North to Giggs Lane along Claygate Lane	Feasibility study.	£2,600 final cost	£25,000 CIL bid approved by Elmbridge Borough Council in 2018. Progress detailed in Table 5 above.
A245 Byfleet Road Pedestrian / Cycle improvements	Feasibility study.	-	Highways England had been funding a feasibility study for a new cycle route connecting Cobham to Brooklands. The project has been put on hold by Highways England, who may consider allocation of funding in 2020 to restart the project.
B365 Seven Hills Road Cycle Route	Feasibility study.	£5,000	Feasibility study in progress. Aiming for CIL bid in 2020 or 2021.
A309 Kingston Bypass cycle route between Woodstock Lane and the Scilly Isles	Feasibility study.	£5,000	Feasibility study in progress. Aiming for CIL bid in 2020 or 2021.
Total anticipated cost		Approximately £103,100 Including £7,600 PIC funding (£53,200 spent to date including £7,600 PIC funding)	
Pedestrian Crossing schemes £50,000 allocated by Committee in December 2016			
A307 Portsmouth Road, Esher (near Scilly Isles)	Feasibility study for pedestrian refuge island to improve access to bus stops near Scilly Isles	£5,400 final cost	£160,000 CIL bid approved by Elmbridge Borough Council in 2018 for this and two other schemes. Progress detailed in Table 5 above.

Location	Proposed works	Cost	Status
Hersham Station	Feasibility study for improved pedestrian crossing facilities	£8,400 final cost	Feasibility study and traffic modelling complete. Local Members do not wish to proceed with improved pedestrian crossing facilities due to the likely impact on congestion. It may be possible to install additional cycle racks. See comments below.
Portsmouth Road near Ditton Reach	Feasibility study for new pedestrian crossing facilities	£6,900 final cost	£160,000 CIL bid approved by Elmbridge Borough Council in 2018 for this and two other schemes. Progress detailed in Table 5 above.
Walton High Street	Feasibility study for new (or replacement) Zebra Crossing between the Heart and Boots	£10,200 Including: £5,200 in 2017-18	Feasibility study complete and reported to Committee in March 2018. Officers have reviewed with Members and other Local Stakeholders. Detailed design complete for reviewed pedestrian crossing facilities and parking arrangements. Aiming for CIL bid in 2020 or 2021. See comments below.
Between Streets by Painshill Park – near bus stops towards High Street	Feasibility study for improved pedestrian crossing facilities and safety improvements	£9,300 final cost	£160,000 CIL bid approved by Elmbridge Borough Council in 2018 for this and two other schemes. Progress detailed in Table 5 above.
Borough wide mobility improvements across Borough	Feasibility study to identify dropped kerbs and other minor pedestrian improvements across the Borough	-	Mobility improvements identified in: <ul style="list-style-type: none"> - Fleetside, West Molesey - Manor Road North, Hinchley Wood - Roundabout junction of Ashley Road, Stompond Lane and Ashley Park Avenue, Walton - Heath Road, High Street, Queens Road, Weybridge £143,000 CIL bid approved by Elmbridge Borough Council in 2019. Progress detailed in Table 5 above.
A317 Church Street and High Street, Weybridge	Review pedestrian crossings to alleviate congestion	£5,000	Feasibility study in progress with three elements: <ul style="list-style-type: none"> - Review of the traffic signal controlled crossings – to include technology options as well as different types of pedestrian crossing. - Review of the junction of Baker Street and High Street. - Review of the junction of Baker Street and Monument Hill. Aiming for CIL bid in 2021.
Total anticipated cost		Approximately £45,200 (£35,200 spent to date)	

ITEM 10

Location	Proposed works	Cost	Status
Road Safety Outside Schools schemes £50,000 allocated by Committee in December 2016			
Hinchley Wood Schools	Feasibility study for improved pedestrian and cycle facilities, traffic management and safety measures.	£8,000 final cost	£260,000 CIL bid approved by Elmbridge Borough Council in 2017. Progress detailed in Table 5 above.
Milbourne Lane	Feasibility study to follow Road Safety Outside Schools Audit.	£8,700 final cost	Road Safety Outside Schools Audit visit complete; feasibility report complete and reported to Committee in November 2018. No further action.
Ashley Road/New Zealand Avenue	Feasibility study to follow Road Safety Outside Schools Audit – to include consideration of overcrowding on pedestrian crossing traffic island and footway outside school entrance	£6,100 final cost	£130,000 CIL bid approved by Elmbridge Borough Council in 2018. Progress detailed in Table 5 above.
St Matthew's School, Downside	Feasibility study for improved pedestrian facilities	£7,500 final cost	£8,000 CIL bid approved by Elmbridge Borough Council in 2019. Progress detailed in Table 5 above.
Total anticipated cost		Approximately £30,300 (£30,300 spent to date)	
Other schemes £20,000 allocated by Committee in December 2016			
Bridge Road	Feasibility study for pedestrian and road safety improvements to address very narrow footways and pattern of cycling casualties.	£5,900 final cost	Feasibility study complete and reported to Committee in March 2018. Officers to incorporate into the Walton Road casualty reduction scheme.
Bridge strike sites – highest priority sites are: <ul style="list-style-type: none"> • Hersham Road, Walton on Thames • Molesey Road, Hersham • Portsmouth Road, Esher (east of Scilly Isles) 	Feasibility study for advanced warning signs and route sign improvements.	£2,000	Feasibility in progress. Some high priority sites have already been treated by the Road Safety Team. Officers to prepare a shopping list of potential improvements at different sites.
Pine Grove, Weybridge	Feasibility study for measures to mitigate through traffic in the Triangle area	£10,600 final cost	£64,000 CIL bid approved by Elmbridge Borough Council in 2019. Progress detailed in Table 5 above.

Location	Proposed works	Cost	Status
West Molesey	Feasibility study to tidy up and clarify existing restrictions for HGVs	-	Feasibility study complete and reported to Committee in March 2019. No further action.
Walton Road between Esher Road and Avern Road	Casualty reduction	£8,000 Including: £3,000 in 2018-19	Feasibility in progress. With the range of issues along Walton Road this could potentially be quite a big scheme, and may therefore be split into different elements / phases. Officers focussing on pedestrian facilities as a first phase. Aiming for CIL bid in 2020 or 2021; may need to bid for CIL funding in stages.
Station Road, Esher	Feasibility study to improve streetlighting underneath railway bridge	-	Streetlighting improvement complete. Funded from Local Committee revenue.
Hare Lane, Claygate, between Raleigh Drive and Loseberry Road	Feasibility study to include speed assessment for reduction in speed limit to 20mph and improved pedestrian facilities	£8,000 Including: £6,100 in 2018-19	Feasibility study complete and passed to residents and Claygate Parish Council for review. Elmbridge Borough Council have indicated that strategic CIL funding would not be appropriate for this scheme. This means that the only way for this scheme to be implemented would be if Claygate Parish Council allocated CIL funding. Claygate Parish Council is considering whether to fund an extension to the original feasibility study. The original feasibility study is available on request.
Woodstock Lane South, Claygate	Investigation of new footway, speed management and safety improvements	£5,000	Feasibility in progress. Surveys have been commissioned but were vandalised. Aiming for CIL bid in 2020 or 2021.
Sunbury Lane, Walton	New prohibition of traffic order to support the closure of the end of Sunbury Lane.	£2,000	Traffic regulation order advertised early 2019; no objections received; officers to arrange for order to be sealed. Need to install new signs.
Grotto Road junction with Thames Street, Weybridge	Pedestrian improvements	£5,000	Feasibility in progress. Aiming for CIL bid in 2020 or 2021.
Grotto Road between Oatlands Drive and Marlborough Drive, Weybridge	Improved pedestrian route (and potentially new cycle route)	£5,000	Feasibility complete. See comments below.
Ember Lane, Esher / Thames Ditton	Road Safety scheme at S-bends	£5,000	Feasibility complete. See comments below.
Total anticipated cost		Approximately £56,500 (£25,600 spent to date)	

Location	Proposed works	Cost	Status
Potential major schemes £150,000 allocated by Committee in December 2016			
Esher Transport Study	<p>Study to investigate causes and possible mitigations of congestion in and around Esher.</p> <p>Funding package includes: £50,000 parking surplus £50,000 CIL contribution £58,000 PIC to deliver the casualty remedial scheme</p>	<p>£158,000</p> <p>Including costs to 31/3/2019: £42,200 parking surplus £39,800 PIC £30,000 CIL £112,000 total</p>	<p>Traffic surveys – complete</p> <p>Casualty remedial scheme for Esher Green – complete – Stage 3 Road Safety Audit complete, some vegetation clearance to do. Committee to review in Summer 2020, and consider whether further measures are needed.</p> <p>Lammas Lane speed limit change – complete.</p> <p>Scilly Isles and Café Rouge junction – feasibility report nearing completion; eastbound approach sign to be replaced to make it consistent with road markings – aiming for CIL bid in 2020 or 2021.</p> <p>Optimisation scheme – The review and revalidation of the existing traffic signals started in October 2019. Officers have commissioned topographical, traffic and pedestrian surveys. Outline design to commence once surveys have been completed.</p>
Brooklands Transport Study	Study to investigate causes and possible mitigations of congestion on the approaches to Brooklands.	£100,000	Traffic surveys completed in September / October 2019. Awaiting results.
Total anticipated cost		Approximately £258,000 including £58,000 PIC funding (£42,200 Parking Surplus spent to date) (£39,800 PIC spent to date) (£30,000 CIL spent to date)	
Further allocation £150,000 allocated following March 2019 Committee meeting			
Blundel Lane	Provision of pedestrian / cycle / equestrian route over railway bridge	£10,000	Traffic surveys completed in September / October 2019. Awaiting results. Aiming for CIL bid in 2021.
Hersham Bypass	Pedestrian Crossing and speed management improvements – to incorporate Princess Alice Roundabout and western end of Lammas Lane	£10,000	Feasibility study in progress. Aiming for CIL bid in 2021.
Total anticipated cost		Approximately £20,000	

- 2.3.3 The feasibility for a new cycle route along **Grotto Road between Oatlands Drive and Marlborough Drive, Weybridge** is now complete. The feasibility report is presented in Annex D. It would be feasible to construct a new cycle route for a reasonable cost. This would be subject to acquiring funding and also to agreement by Elmbridge Borough Council – some of the land needed to construct the new route is not Public Highway, and is owned by Elmbridge Borough Council. It is recommended to consult local members on the options available for this scheme, and to consult Elmbridge Borough Council to see if they would be agreeable. Subject to these discussions it is recommended to apply to Elmbridge Borough Council for CIL funding to construct this scheme.
- 2.3.4 The feasibility study for a new road safety scheme in **Ember Lane, Esher / Thames Ditton** is now complete. The feasibility report is presented in Annex E. There are a number of options for measures that might address the safety concerns on the S-bends near Chestnut Avenue. It is recommended to consult local members and Surrey Police on the options available for this scheme. Subject to these discussions it is recommended to apply to Elmbridge Borough Council for CIL funding to construct this scheme.
- 2.3.5 The feasibility of providing additional cycle parking has been investigated as part of the **Hersham Station** pedestrian crossing facilities scheme. This is presented in Annex F as an addendum to the original study (reported to Committee in March 2018; reported to Committee in March 2019 with addendum). A feasibility design has identified potential measures to provide additional cycle parking.
- 2.3.6 The detailed design for revised pedestrian crossing facilities and parking arrangements in **Walton High Street** is now complete. Drawings are presented in Annex G. The scheme includes the removal of the existing zebra crossing to the north of the High Street and a new zebra crossing on a raised table outside The Heart. There are additional improvements to the existing zebra crossing to the south of the High Street. The estimated cost of the scheme is £190k.

2.4 Parking

- 2.4.1 The final decisions about the 2018/19 review have been made and the works orders sent to contractors, with implementation due by the end of the year. The site visits and assessments for the 2019/20 review have taken place and a report on the outcome will be presented to the local committee on 5th December 2019.

Other highway related matters

2.5 Customer services

- 2.5.1 The total number of enquiries received for the nine months between January and September 2019 is 95,916, an average of 10,657 per month. This is a 19% decrease on the number received during the same period in 2018. This reflects the milder winter and the work that has taken place to improve the website and online reporting.

ITEM 10

- 2.5.2 For Elmbridge specifically, 9,078 enquiries have been received since January of which 4,762 (52%) were directed to the local area office for action, of these 95% have been resolved. This response rate is in line with the countywide average.
- 2.5.3 Since January 2019, Highways & Transport have received 102 Stage 1 complaints. Fifty were escalated to Stage 2, of which the Service has been found to be partially or fully at fault in 18 cases. In addition three have been escalated to the Local Government Ombudsman, none of which have been upheld.

2.6 Gully cleaning

- 2.6.1 Surrey County Council maintain 17,916 gullies, and 22 soakaways in Elmbridge. This is an important activity that reduces the likelihood of flooding on the public highway, and helps to keep roads and footways safe.
- 2.6.2 Not all assets are cleaned on an annual basis, as some require cleaning more frequently, and others less so, depending on local circumstances such as whether there are trees nearby, or the location is rural or urban.
- 2.6.3 Each year, the programme of cleaning is updated and optimised based on the condition the assets were found to be in when they were last visited. The programme is also adjusted to take into account local issues such as roads where access to assets is difficult due to parked cars and other obstructions.
- 2.6.4 For 2019/20, 14,955 gully cleans are due in Elmbridge, and 9 soakaway cleans. As the cleaning programme is managed on a Countywide basis, cleans in Elmbridge will take place throughout the course of the year. To date, 5,049 gully cleans, and 2 soakaway cleans have been completed.

2.7 Street lighting

- 2.7.1 Work has continued to agree the legal arrangements for the roll out of LED street lighting across the County. Negotiations between the lawyers of SCC and the Service Provider have taken longer than expected but are nearing conclusion. It is now expected that the upgrade program will commence early in the New Year. Once complete it is expected that the Council will save 60% of its current energy costs for street lighting. A pilot site has been running in Kingfisher Drive, Guildford since late 2018. This was expanded in the summer to test the robustness of the Communication Management System (CMS), which has been successful.

2.8 Major schemes

- 2.8.1 The Funding Agreement for the **Brooklands Business Park Accessibility Project** has been signed with the Enterprise M3 Local Enterprise Partnership (LEP). Recent progress includes:
- Works to improve the pedestrian refuges outside Weybridge Station started in the second week of November and are scheduled to be completed over approximately 4 weeks. The works are aimed at improving road safety and improving pedestrian facilities in this busy location. As well as widening/improving pedestrian refuges, two lanes are being formally marked

out on the approach to the junction from Hanger Hill, and decluttering of street furniture is being taken forward.

- Detailed design work has been carried out for the Heath Road pedestrian/cycle scheme between Weybridge Railway Station and Brooklands Lane (towards Weybridge town centre). The tendering process to appoint a contractor started in mid-October. The aim is for construction to begin during February/March 2020 but this is dependent on responses to the tendering process (and therefore timescales for appointing a contractor) and successfully acquiring streetworks permits. Selected tree removal and ground clearance works was completed earlier this year.
- In October, resurfacing of St George's Avenue was completed. The project is making a contribution to this resurfacing scheme.

2.8.2 The delivery of the overall project is currently scheduled up until March 2021, by which time there is a requirement for all LEP funding to be spent. Further information and updates are available from:

<https://www.surreycc.gov.uk/roads-and-transport/policies-plans-consultations/major-transport-projects/elmbridge-major-transport-schemes>.

2.8.3 A number of elements of the **Esher Transport Study** are progressing:

- The initial **traffic surveys** are complete, and were reported to Committee in September 2017.
- The **casualty remedial scheme at Esher Green** is complete. Officers will now be monitoring casualties in partnership with Surrey Police, to assess whether the scheme has resulted in a reduction in the frequency of casualties at this junction. Officers will report back to Committee in summer 2020. If the frequency of casualties were not to reduce to an acceptable level, officers would consult with the Esher Transport Study Task Group and make recommendations for what option to implement next.
- The **Lammas Lane speed limit change** is complete. Officers will investigate further measures to encourage drivers to obey the 30mph speed limit in the context of the Hersham Bypass feasibility study, which adjoins Lammas Lane. In the same study officers will consider options to reduce traffic speeds and improve pedestrian facilities at the Princess Alice Roundabout itself.
- The feasibility study for the **Scilly Isles and Café Rouge junctions** is nearing completion. Officers are hoping to submit a CIL bid in 2020 or 2021 for funding to construct the scheme.
- The preparatory work for the **Optimisation scheme** has now begun. The review and revalidation of the existing traffic signals started in October 2019 – this will involve adjusting the parameters controlling the existing traffic signals to make expedite traffic movement as much as possible within the constraints of the existing equipment and road geometry. Officers will also prepare a report detailing the condition of the existing traffic signal equipment, with recommendations for upgrading. Topographical, traffic and pedestrian surveys have also been commissioned. Outline design of potential layout adjustments to ease traffic flow and provide new pedestrian crossing facilities will commence once these surveys have been completed.

ITEM 10

2.8.4 The traffic surveys for the **Brooklands Transport Study** were completed in September / October 2019. Officers are awaiting the results of these surveys to be able to review them with the Task Group.

2.8.5 Following the **Walton to Halliford Transport Study**, officers are now making preparations to revalidate the traffic signals at the junction of New Zealand Avenue, Oatlands Drive, Walton Bridge Road, and Bridge Street. This revalidation should enable this junction to operate at its optimum capacity.

2.9 Centrally funded maintenance

2.9.1 Operation Horizon reports for 2019-20 are available on the Surrey County Council website. These reports list road that are due to be treated in the current Financial Year 2019-20. Also on the same page of the Surrey County Council website is the latest information regarding the Severe Weather Recovery programme, and lists of roads for consideration for future Financial Years or the Horizon programme. For more information please see here: <https://www.surreycc.gov.uk/roads-and-transport/roadworks-and-maintenance/horizon-highway-maintenance-investment-programme>.

2.10 Road safety

2.10.1 No update at the time of writing.

2.11 Passenger Transport

2.11.1 No update at the time of writing.

2.12 Other key information, strategy and policy development

2.12.1 No update at the time of writing.

3. OPTIONS:

3.1 None at this stage. Officers will revert to the Chairman, Vice Chairman and Divisional Member, or indeed the Committee as appropriate, whenever preferred options need to be identified.

4. CONSULTATIONS:

4.1 None at this stage. Officers will consult the Chairman, Vice Chairman and Divisional Members as appropriate in the delivery of the programmes detailed above.

5. FINANCIAL AND VALUE FOR MONEY IMPLICATIONS:

5.1 The financial implications of this paper are detailed in section 2 above.

6. EQUALITIES AND DIVERSITY IMPLICATIONS:

6.1 It is an objective of Surrey Highways to take account of the needs of all users of the public highway.

7. LOCALISM:

7.1 The Local Committee prioritises its expenditure according to local priorities.

8. OTHER IMPLICATIONS:

Area assessed:	Direct Implications:
Crime and Disorder	A well-managed highway network can contribute to reduction in crime and disorder as well as improve peoples' perception of crime.
Sustainability (including Climate Change and Carbon Emissions)	A number of schemes being promoted by the Local Committee are intended to promote sustainable transport.
Corporate Parenting/Looked After Children	No significant implications arising from this report.
Safeguarding responsibilities for vulnerable children and adults	No significant implications arising from this report.
Public Health	A number of schemes being promoted by the Local Committee are intended to promote active travel.

9. CONCLUSION AND RECOMMENDATIONS:

- 9.1 This Financial Year's programmes are being delivered.
- 9.2 Members are asked to approve the 2020-21 LSR programme, and to authorise the Area Highway Manager to amend this programme as appropriate when the 2020-21 budgets have been confirmed.
- 9.3 The bus gate leading from Burwood Road into Pleasant Place is not well respected; it is hoped that compliance may be improved by providing a simple NO ENTRY sign.
- 9.4 Feasibility studies have been completed for ITS schemes in Grotto Road and Ember Lane. These schemes are now ready for applications for CIL funding to Elmbridge Borough Council for construction / implementation, subject to consultation with local members and other interested parties.

10. WHAT HAPPENS NEXT:

- 10.1 The Area Team Manager will work with Divisional Members, the Chairman and Vice-Chairman to deliver this Financial Year's Divisional Programmes, and to develop next Financial Year's programme of investment.

Contact Officer: Nick Healey

Consulted: N / A

Annexes: Seven

Sources/background papers: None

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