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HIGHWAYS, TRANSPORT AND ENVIRONMENT OVERVIEW AND SCRUTINY PANEL

THURSDAY, 17TH MAY, 2018

At 6.30 pm

in the

COUNCIL CHAMBER - TOWN HALL, MAIDENHEAD,

SUPPLEMENTARY AGENDA

<u>PART I</u>

<u>ITEM</u>	SUBJECT	PAGE <u>NO</u>
7.	HIGHWAYS & TRANSPORT WORKS PROGRAMME 2018/19	3 - 16
	To receive the above report.	

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Agenda Item 7

Report Title:	Highways and Transport Investment Programme 2018-19
Contains Confidential or Exempt Information?	NO - Part I
Member reporting:	Cllr Bicknell, Deputy Leader of the Council and Lead Member for Highways, Transport and Windsor
Meeting and Date:	Cabinet - 24 May 2018
Responsible Officer(s):	Alison Alexander, Managing Director and Hilary Hall, Deputy Director Strategy & Commissioning
Wards affected:	All



REPORT SUMMARY

- The budget for 2018/19 approved by Council on 21 February 2018 included a significant investment of £7.47m to maintain and improve the borough's highway network. Within the £7.47m is an allocation of £2.7m for the annual highways work programme, including £2.3m for roads and footways and £0.4m for other highway assets such as bridges. A further investment of £240,000 has been made to repair potholes and damage caused by the winter weather.
- This report seeks approval for a large number of schemes which make up the highways works programmes, see Appendix A and an endorsement of the indicative reserve highways programme for 2019/20 and 2020/21, see Appendix B. The reserve list enables acceleration of specific schemes into 2018/19. For clarity, the balance between the total investment and the works programmes is allocated to approve individual projects, for example replacement parking equipment.
- 3. The annual highway work programme is derived from the annual machine driven assessment of the structural condition and skid resistance of the primary highway network. Standard practice is for an assessment to be completed in one direction in one year and the opposite direction the next year. The Borough committed to both directions being assessed each year, which has been delivered.

1. DETAILS OF RECOMMENDATIONS

RECOMMENDATION: That Cabinet

- i. Endorses the works programme set out in Appendix A.
- ii. Delegate authority to the Managing Director, in consultation with the Deputy Leader of the Council, and Lead Member for Highways, Transport and Windsor, to agree minor amendments to the approved schemes (within approved budgets) and implement reserve or substitute schemes should this become necessary.
- iii. Endorses the indicative programmes for 2019-20 and 2020-21 set out in Appendix B.

2. REASON FOR RECOMMENDATION(S) AND OPTIONS CONSIDERED

- 2.1 The Local Transport Plan (LTP) offers the high-level transport policy for the Royal Borough. It sets out the transport improvements required between 2012 and 2026. The Plan, informed by the Infrastructure Delivery Plan, supports the Borough Local Plan, through ensuring consistency and a co-ordinated approach to infrastructure. The Plan aims are to:
 - Improve access to local services and facilities.
 - Improve road safety and personal security.
 - Support economic growth.
 - Improve quality of life and minimise the negative impacts of transport.
 - Tackle climate change.
 - Improve air quality.
 - Improve bus journeys and times.
 - Improve the quality of our road networks.
- 2.2 The recommended annual highways works programme has been developed to deliver the Plans aims whilst respond to reports and requests from residents; business; Parish Councils and ensure performance targets relating to road condition and road safety are achieved.
- 2.3 On 21 February 2018, Council approved the overall budget for 2018/19, which included an investment of approximately £7.47m for highways and transport infrastructure. This report seeks endorsement of the annual highways work programmes for 2018/19, costings £2.7m and an indicative programme for 2019/2020 and 2020/21 for a range of work schemes covering:
 - Road resurfacing.
 - Traffic management schemes.
 - Road markings safety programme.
 - Bridge maintenance.
 - Replacement street lighting.
 - Footway resurfacing.
 - New footways.
 - Safe routes to school.
 - Local safety schemes.
 - Cycle schemes.
 - School cycle / scooter parking.
 - Verge protection.
 - Improving air quality & reducing congestion.
- 2.4 In addition to the £2.7m, the Royal Borough has secured additional funding of £240,000 from the Department for Transport to help repair potholes and other storm damage caused by severe weather. Last year the Royal Borough repaired over 3,500 potholes through the challenge scheme.
- 2.5 Delivery of the recommended works programme, see Appendix A, will directly benefit residents, business and visitors by maintaining and improving highway and transport infrastructure, which in turn improves facilities for pedestrians, cyclists and motorists.
- 2.6 The wider approved capital programme, £7.47m, will deliver 32 individual, highway and transport related one-off schemes, for example: Wessex Way highway drainage, and operational pieces of work, for example: footway

assessments, which represents further significant investment – details of these individual schemes are not included in this report.

Table 1: Options	Tab	le 1	:	Ор	tions
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Option	Comments
Endorses the	This will enable timely delivery and directly benefit
programmes	residents, business and visitors by maintaining and
recommended in	improving highway and transport infrastructure,
Appendix A	which in turn improves facilities for pedestrians,
	cyclists and motorists. The recommended
This is the	programmes respond to resident and Member
recommended option	requests.
Develop and endorse an	This is not recommended as the programme is
alternative programme	considered to offer benefits to residents, business
	and visitors in a cost effective and timely manner.
Do not endorse any	This is not recommended as benefits to residents,
programme for	business and visitors would be delayed or
implementation	undelivered. The costs to repair the roads at a later
	date may cost increase costs.

3 KEY IMPLICATIONS

3.1 The key implications are set out in table 2.

Defined Outcomes	Unmet	Met	Exceeded	Significantly Exceeded	Date they should be delivered by
Delivery of highways and transport schemes	Below 85%	85-90%	91-95%	Greater than 96%	31 March 2019

Table 2: Key implications

Note: performance out-turn for 2017/18= 93%

4 FINANCIAL DETAILS / VALUE MONEY

- 4.1 The Highways & Transport Works Programme forms a major part of the Council's capital programme. Department of Transport grant funding of £2.12m has been received and included in the approved budget £7.47m. The balance is funded corporately.
- 4.2 In December 2014, the Department for Transport introduced an incentive fund to reward councils who demonstrate they are delivering value for money in carrying out cost effective improvements. Each local highway authority in England (excluding London) were invited to complete a self-assessment questionnaire based on asset management; resilience; customers and operational delivery to establish eligibility for incentive funding. In April 2018 the Royal Borough was awarded Band 3 status (highest level possible), which has secured the maximum level of incentive funding available £2.12m, an increase of £110,000.
- 4.3 A summary of the individual schemes and budget set out in table 3.

	Table 3: Approved budget					
Cost Centre	Work Programme	2018-19 Budget	No. of named schemes	Description		
CD10	Traffic Management	£100,000	6	Measures to improve traffic conditions -supports schemes identified as local concerns through petitions; priorities identified by Members and residents.		
CD07	Road Markings Safety Programme	£50,000	To be programmed	This programme supplements the basic road safety maintenance budget for road markings and lining. It includes the replacement and upgrading of coloured safety surfaces; anti-skid surfaces and pedestrian crossings.		
CD12	Roads resurfacing	£1,700,000	25 roads (plus patching)	The highway network is assessed each year for structural condition and skid resistance through machine- driven assessments. The results from these surveys are used to formulate a priority list of schemes for each road class based on a condition rating. In addition, all requests by Ward Members, Parish and Town Councils, residents and area inspectors are considered, to determine local priorities		
CD13	Bridge Assessments	£255,000	To be programmed	Major detailed assessment of bridges and key structures. Works are identified, prioritised and delivered. Joint assessments of Network Rail bridges are also carried out as part of this programme.		
CD14	Bridge Parapet Improvement Works	£150,000	1	With over 200 bridges, it is essential to address ongoing repairs on an annual basis or it is likely that the severity of repairs (and hence costs) will escalate significantly over time.		
CD22	Safer Routes to Schools	£65,000	4	Proposals prioritised to support schools to actively implement School Travel Plans encouraging walking, cycling and public transport for school journeys, thereby improving safety and reducing congestion.		

Table 3: Approved budget

Cost Centre	Work Programme	2018-19 Budget	No. of named schemes	Description
CD23	Local Safety Schemes	£120,000	6	Proposals focused on reducing the likelihood of road accidents where sites have a pre-existing poor accident record which could be improved by engineering measures including speed related initiatives.
CD27	Cycling	£75,000	5	This programme seeks to improve cycle infrastructure (including priorities identified by the Cycle Forum, Neighbourhood Planning Groups, Members, residents, visitors and business.
CD28	School cycle/scooter parking	£50,000	2	Delivers LTP policies to working with partner to provide cycle parking at key destinations such as schools.
CD33	Verge Protection Measures	£100,000	2	This programme reduces parking on grass verges and is targeted at sites where engineering measures would discourage vehicles from stopping on and damaging soft verges, or reinforcing or hardening the verges to provide purpose-built parking.
CD35	Reducing Congestion & Improving Air Quality	£50,000	2	Programme delivers schemes which deliver a reduction in congestion (for example: local road widening schemes) or target areas of poor air quality.
CC52	Clewer & Dedworth Neighbourhoo d Improvements	£350,000	23	Investment in Clewer area based on an improvement plan originating with Members and residents. Officers have assessed these improvements on a technical basis to form the prioritised programme. Delivery of the recommended works will directly benefit residents, business and visitors by maintaining and improving the highway and transport infrastructure, which in turn improves facilities for pedestrians, cyclists and motorists and appearance of the neighbourhood.
	TOTAL	£2,715,000		
Note: deta	iled appendices are		c area not budget	1

5. LEGAL IMPLICATIONS

- 5.1 The council has duties under the Highways Act 1980; the Countryside and Rights of Way Act 2000; the Road Traffic Act 1988 and the Environment Act 1995.
- 5.2 The annual works programme is derived from the annual machine driven assessment of the structural condition and skid resistance of the primary highway network. Standard practice is for this assessment to be completed in one direction in one year and then in the opposite direction the next year. However, the Royal Borough committed to assessing the network in both directions each year and this has been delivered.

6. RISK MANAGEMENT

Risks	Uncontrolled	Controls	Controlled
	Risk		Risk
Funds are allocated to work that cannot be completed.	Medium	The proposed programme has been subject to rigorous inspection and prioritisation and indicative programmes for future years included	Low
Funding is insufficient to deliver the approved programme	Medium	Budget estimates prepared; contractor rates confirmed' fixed prices secured where possible and robust financial governance in place	Low
Delays in delivering works programme	Medium	Achievable programme recommended with indicative programme for future years should individual schemes be undeliverable. Recommended that existing contractors be reappointed to ensure timely delivery with minimised disruption	Low
Inclement weather delays programme delivery	Medium	Recommended that existing contractors be reappointed to undertake weather sensitive elements during the summer / autumn 2018	Low

Table 4: Risk management

7. CONSULTATION

- 7.1 The recommended programme has been informed by feedback from Ward Councillors; residents; Parish Councils; the travelling public, as well as technical assessments.
- 7.2 This report will be considered by the Highways, Transport and Environment Overview & Scrutiny Panel on 17 May 2018. Comments will be published for consideration.

8. TIMETABLE FOR IMPLEMENTATION

Date	Details
June 2018 – March 2019	Consultation and implementation of schemes
	detailed in Appendix A.

10. APPENDICES

Appendix A – Highway work programmes 2018/19 Appendix B – Indicative Highway work programme 2019/21

11. BACKGROUND DOCUMENTS

Council 21/02/18 - Budget 2018/19 budget book 2018-19

12. CONSULTATION (MANDATORY)

Name of consultee	Post held and Department	Date sent	Date received	See comments in paragraph:
Internal				
Councillor Bicknell	Lead Member Highways, Transport and Windsor	16/4/18	16/4/18	
Alison Alexander	Managing Director	16/4/18	23/4/18	11/05/18
Andy Jeffs	Executive Director	26/04/18	27/04/18	
Russell O'Keefe	Executive Director	26/04/18	28/04/18	
Rob Stubbs	Section 151 Officer	26/04/18		
Nikki Craig	Head of HR and corporate projects	26/04/18	30/04/18	
Elaine Browne	Team Leader, Contracts & Employment Team, Solicitor	26/04/18	27/04/18	
Louisa Dean	Communications	26/04/18	27/04/18	

REPORT HISTORY

Decision type:	Urgency item?	To Follow item?
Key decision. Date added to	No	No
forward plan: 26 April 2018		

Full name of report author	Job title	Full contact no:
Ben Smith	Head of Commissioning (Communities)	01628 796147

RBWM HIGHWAYS & TRANSPORT CAPITAL PROGRAMME 2018-19 (Appendix A)

Road Category	Road Name and Scheme Limits	Ward	Estimate
A330	Ascot Road - Sturt Green to Forest Green Road	Bray	£95,00
A308	Braywick Road / Stafferton Link Roundabout	Oldfield	£95,00 £70,00
A308			
A306	Kings Road / Osborne Road Roundabout	Park (Windsor)	£120,00
	Henley Road - 40m west of New Road to play ground		0.45.00
A4130	(including High Street junction).	Hurley & Walthams	£45,00
	Ascot High Street - Heatherwood Roundabout to East		
A329	of Traffic Lights	Ascot & Cheapside	£75,00
	Ascot High Street - Station Hill (inc r'nbout) westwards		
A329	for 190m	Ascot & Cheapside	£54,00
	Furze Platt Road - Pinkneys Drive to Switchback Road		
A308	traffic lights	Furze Platt & Pinkneys	£57,00
A329	London Road Ascot - Winkfield Rd to Cheapside Rd	Ascot & Cheapside	£28,00
	Ray Mead Road - north of zebra at A4 northwards for		· · · · · · · · · · · · · · · · · · ·
A4094	176m	Maidenhead Riverside	£28,65
			~20,00
	Staines Rd Hythe End - either side of Feathers Lane		
B376	junction for Approx 50m	Horton & Wraysbury	£16.15
D3/0	Cookham Rd / Gardiner Rd - Aldebury Rd north west	Holton & Wlaysbury	£16,15
	5		
B4447	for 318m (inc bridge deck)	Furze Platt	£55,00
B383	Silwood Road - Larch Avenue to London Road	S'hill & S.Ascot	£40,00
B3022	Eton High Street - Rowlands Tap to No. 117	Eton & Castle	£53,20
B3021	Burfield Road - Priest Hill to Ousley Road	Old Windsor	£17,00
	Mill Lane Sunninghill - Sections	Ascot & Cheapside	£4,00
	Shoppenhangers Road - 2 roundabouts j/w A404 slips	Cox Green	£60,00
	Pinkneys Drive - Lee Lane to Lime Walk	Pinkneys Green	£46,70
	Grenfell Road - Grenfell place traffic lights to Silco		
	Drive	Boyn Hill	£41,00
	Boyne Hill Road - Rutland Rd (north) to No. 52 incl		
	mouths of Rutland Road	Boyn Hill	£88,00
	Kings Road - Larch Ave to slip of Tenby Drive	Sunninghill & South Ascot	£52,30
	Elizabeth Gardens - Full Length	Sunninghill & South Ascot	£18,00
	Alma Road - Claremont Rd to Clarence Road incl		
	junction	Castle Without	£55,50
	St Ives Road / High St Maidenhead - Narrowing near		
	the Bear to St Ives	Oldfield	£16,00
	Ray Mill Rd East - Clappers Meadow to Ray Mead		·····
	Road	Maidenhead Riverside	£30,00
			200,00
	Castle Hill / High Street Windsor - Sheet Street to		
	Castle Hill incl part of Castle Hill	Eton & Castle / Castle Without	566 E0
		Eton & Castle / Castle Without	£66,50
	Desurface		
	Resurface		
	Surface Dress		
	-		
	Assessments	Boroughwide	£50,00
	Legal Services/Traffic Orders	Boroughwide	£40,00
	Minor Patching	Boroughwide	£200,00
	Major Patching Schemes/Repairs	Boroughwide	£100,00
	Anti Skid/Special Surface Repairs	Boroughwide	£28,00
	Extreme Weather Damage Repairs	Boroughwide	£50,00
			£1,700,00

Schedule listed by road category.

Appendix A - continued

Local Safety Schemes	CD23				£ 120,000
Scheme	Details	Origin	Ward/s	Parish	Budget
A308 Marlow Rd (400m south of Bisham roundabout)	Revised signing and lining	6 crashes and 8 injuries in 5 years	Bisham & Cookham	Bisham	£ 20,000
A308 Windsor Rd / B383 Oakley Green Rd, Oakley Green	Revised junction markings and modified traffic islands	8 crashes and 10 injuries in 5 years	Bray, Clewer North	Bray	£ 44,000
A4 Castle Hill / Grenfell Rd/College Rd, Maidenhead	Revised junction markings and modified traffic islands	7 crashes and 8 injuries in 5 years	Belmont, Boyn Hill	-	£ 22,000
A308 Windsor Road	Speed limit review	10 crashes and 18 injuries in 5 years	Bray, Clewer North	Bray	£ 12,000
A4 Bath Rd / Burchetts Green Rd, Burchetts Green	Revised junction markings and signing	7 crashes and 9 injuries in 5 years	Hurley & Walthams	Hurley	£ 12,000
Henley Road / Pinkneys Drive	Revised junction markings / signing	4 crashes and 5 injuries in 5 years	Pinkneys Green	-	£ 10,000
RESERVE SCHEMES:					
A308 Maidenhead Rd/ Lee Lane	Revised signing and lining	5 crashes and 8 injuries in 5 years	Bisham & Cookham	Bisham	£ 10,000
A308 Braywick Roundabout	Safety measures on A308(M) approach	6 crashes and 6 injuries in 5 years	Bray	Bray	£ 30,000
A30 London Rd/Broomhall Lane, Sunningdale	Revised junction markings and signing	5 crashes and 5 injuries in 5 years	Sunningdale	Sunningdale	£ 10,000
A30 London Rd/Ridgemont Rd/ Station access, Sunningdale	Revised junction markings and modified traffic islands	7 crashes and 8 injuries in 5 years	Sunningdale	Sunningdale	£ 25,000
A4 Castle Hill roundabout, Maidenhead	Safety measures on A308 Frascati Way approach	6 crashes and 6 injuries in 5 years	Belmont, Boyn Hill, Oldfield	-	£ 25,000

Traffic Management Schemes	CD10				£	100,000
Scheme	Details	Origin	Ward/s	Parish	Budg	get
Minor traffic schemes	Provision for in year small scale projects	Identified in year from specific requests	Boroughwide	Boroughwide	£	10,000
Dedworth Road	Improvements to Road Humps	Cllrs and technical survey	Clewer wards	-	£	24,000
Moneyrow Green, Holyport	Traffic calming/traffic restrictions	Cllr Coppinger	Bray	Bray	£	25,000
B4447 Cannondown Road pedestrian improvements	Refuge island with localised carriageway widening	Residents and ward councillors	Bisham & Cookham	Cookham	£	26,000
A332 Windsor Rd / Kennel Ave, Ascot	Prevent right turners & improve pedestrian facilities	Resident request	Ascot & Cheapside	Sunninghill & Ascot	£	15,000
RESERVE SCHEMES:						
Pinkneys Drive, Maidenhead - traffic calming	Speed reduction measures including build outs	Cllr Hollingsworth & Cllr Gilmore	Pinkneys Green	-	£	12,000
Queens Road / St Marks Road - one way scheme	One way scheme subject to trial scheme	Cllr Rankin and resident concerns	Castle Without	-	£	30,000
Alma Road, Windsor	Pedestrian facilties adjacent to Holiday Inn	Resident request	Castle Without	-	£	12,000
Wraysbury High St - changes to traffic calming	Convert cushions near post office to raised table	Wraysbury Parish Council	Horton & Wraysbury	Wraysbury	£	11,000
B3028 Upper Bray Road - weight limit signage	Review and enhance weight restriction signage	RBWM Commissioning team	Bray	Bray	£	5,000
A308 / Holyport Road	Traffic island and signage upgrades	Resident concerns / technical review	Bray	Bray	£	15,000
A330 Station Hill - bridge height signage	Review and enhance height restriction signage	Network Rail request / statutory	Sunninghill & S Ascot	Sunninghill & Ascot	£	8,000
B4447 Cannondown Road - bridge height signage	Review and enhance height restriction signage	Network Rail request / statutory	Bisham & Cookham	Cookham	£	7,000

Cycling	CD27				£	75,000
Scheme	Details	Origin	Ward/s	Parish	Budg	get
Stafferton Way Roundabout - cycle crossing	Measures to help cyclists cross Stafferton Way when travelling north-south on A308 shared use footway	Cycle Forum	Oldfield		£	27,000
Horseguards Drive	Adopt road and minor improvement works	Resident / Cycle Forum	Oldfield	-	£	7,000
Cycle parking - Eton Wick Village Centre	Cycle racks and hardstanding outside shops	Eton Neighbourhood Plan Group / Cycle Forum	Eton Wick	Eton	£	10,000
Albany Road Contra-Flow	Widening existing facility	Cllr Beer request / Cycle Forum	Old Windsor	Old Windsor	£	17,000
Cycle Wayfinding	Destination signs, route branding, maps and wayfinding to help cyclists navigate the cycle network	Cycle Forum	Various	Various	£	14,000

School Cycle / Scooter Parking	CD28				£ 50,000
Scheme	Details	Origin	Ward/s	Parish	Budget
St Edwards First School, Windsor	Cycle parking facilities	School	Clewer North	-	£ 12,000
Newlands Girls' School	Cycle parking facilities	School	Pinkneys Green		£ 38,000

RESERVE SCHEMES:						
Knowl Hill Primary School	Cycle parking facilities	School	Hurley & Walthams	Knowl Hill	£	10,000
White Waltham Primary School	Cycle parking facilities	School	Hurley & Walthams	White Waltham	£	10,000

Safer Routes to School	CD22				£	65,000
Scheme	Details	Origin	Ward/s	Parish	Bud	get
Cannon Lane / Highfield Lane	Improvements to pedestrian facilities	Resident request / technical review	Cox Green	Cox Green	£	44,000
Courthouse Rd / Oaken Grove / Linden Ave, Maidenhead	Traffic islands, bollards, relining	Resident request/tech review	Belmont, Pinkneys Green, Furze Platt	-	£	8,000
A4 Bath Rd / Westborough Rd	Pedestrian refuge island	Resident request /tech review	Boyn Hill, Belmont	-	£	10,000
B3028 Bray Road, Maidenhead	Remove railings and upgrade lining	Cllr / Residents / School / Tech assessment	Bray	Bray	£	3,000
RESERVE SCHEMES:						
Boyn Hill Road - uncontrolled crossing upgrade	Enhancements to existing flat topped road hump	Cllr and residents	Boyn Hill	-	£	8,000

Verge Parking	CD32	8			
Scheme	Details	Origin	Ward/s	Parish	Budget
Verge & footway protection schemes - to be identified	Sites identified in year	Councillor and resident requests	Boroughwide	Boroughwide	£ 45,000
Verge parking schemes - to be identified	Sites identified in year	Councillor and resident requests	Boroughwide	Boroughwide	£ 40,000
Beaumont Close, Maidenhead	Verge Parking	Councillor and resident requests	Cox Green	Cox Green	£ 12,000
Rutland Road / Boyn Hill Road, Maidenhead	Protection of verge and footway from vehicles	Cllr Carroll / resident request	Boyn Hill	-	£ 3,000

Bridge Assessments	CD13				£ 255,000
Scheme	Details	Origin	Ward/s	Parish	Budget
Scour Assessments	Level 1 Scour Assessment for 10no. Structures	Technical recommendation	Various	Various	£ 50,000
Bridge inspections - special access requirements	Special access requirements for bridge inspections	Technical recommendation	Boroughwide	Boroughwide	£ 20,000
Waterproofing assessments	Detailed investigations arising from inspections	Technical recommendation	Boroughwide	Boroughwide	£ 50,000
Bridge strengthening and repairs	Works arising from inspections	Technical recommendation	Boroughwide	Boroughwide	£ 85,000
Major Bridge Inspections	Structural / full loading assessments	Technical recommendation	Boroughwide	Boroughwide	£ 50,000

Bridge Parapet Improvement Works CD14					£	150,000
Scheme	Details	Origin	Ward/s	Parish	Budg	get
Parapet improvements	Works arising from inspections	Technical recommendation	Boroughwide	Boroughwide	£	57,500
Elizabeth Bridge repairs	Works arising from special inspections	Technical recommendation	Castle Without	-	£	52,500
Bridge painting programme	Works arising from inspections	Technical recommendation	Boroughwide	Boroughwide	£	40,000

Congestion Reduction & Improving Air Quality	CD35				£	50,000
Scheme	Details	Origin	Ward/s	Parish	Budg	jet
Traffic monitoring and survey equipment	Improvements to permanent monitoring sites	Technical and reporting requirements	Boroughwide	Boroughwide	£	25,000
A308 Windsor Road approach to Braywick roundabout	Minor localised widening works	Technical - increase length of two lanes	Bray	Bray	£	25,000

Road Marking Safety Programme CD07					£ 50,00
Scheme	Details	Origin	Ward/s	Parish	Budget
Lining upgrades and refurbishments	Addressing lining defects where identified	Locations to be identified from inspections	Boroughwide	Boroughwide	£ 15,00
Major road lining improvements	Enhancements and refreshes to major routes	Locations to be identified from inspections	Boroughwide	Boroughwide	£ 15,00
Lining at pedestrian crossings and junctions	Safety related enhancements	Locations to be identified from inspections	Boroughwide	Boroughwide	£ 10,00
Traffic management upgrades to tie in with resurfacing program	Changes to roads where resurfacing is carried out	Technical reviews	Boroughwide	Boroughwide	£ 10,00

Clewer / Dedworth Neighbourhood Improvements 2018-19 (CC52)

Road Category	Road Name and Scheme Limits	Ward	Treatment	Estimate
		Clewer North, East &	plane and	
В	Maidenhead Road - west of Vale Rd eastwards to park entrance	South	resurface	£54,000
			joint seal and	
D	Bell View - St Andrews Crescent to Cranborne Ave.	Clewer South	surface	£30,000
			joint seal and	
D	Bell View Close - Full Length	Clewer South	surface	£10,000
			plane and	
D	Wolf Lane - Foster Ave to Keepers Farm Close	Clewer South	resurface	£26,000
			joint seal and	
D	Pierson Road - Full length	Clewer North	surface	£48,000
В	Vale Road - Sections	Clewer North	Patching	£15,000
			joint seal and	
D	Alden View - Clifton Rise to Turning Head	Clewer North	surface	£8,500
D	Burnham Close - Full length	Clewer South	surface dress	£5,000
D	Cawcott Drive - Full length	Clewer North	Patching	£10,000
D	Clifton Rise - Full length	Clewer North	joint seal	£25,500
			joint seal and	
D	Hayse Hill - Full length	Clewer North	surface	£28,500
			joint seal and	
D	Kingsfield - Full length	Clewer North	surface	£8,000
D	Mill Lane - Clewer Church to Cul-de-Sac end	Clewer North	resurface	£16,000
			Amend speed	
D	Smiths Lane - Outside Dedworth Green School	Clewer North	tables	£5,000
D	Stephenson Drive - Full length	Clewer North	resurface	£14,000
			plane and	
D	Wolf Lane - Junction with White Horse Road	Clewer South	resurface	£10,000
		TOTAL FOR CARRIAC	SEWAY SCHEMES	£313,500
FOOTMAN				
FOOTWAY	WORKS Clewer Park		slurry seal	£7,500.00
	Priors Road / Monks Road		slurry seal	£9,600.00
	Poolmans Road		slurry seal	£5,650.00
	Orchard Avenue		bitmac overlay	£3,850.00 £2,310.00
	Hatch Lane		bitmac overlay	£2,310.00 £2,700.00
			bitmac overlay	£2,700.00 £2,200.00
	Holly Crescent		bitmac overlay	£2,200.00

			bitmac overlay &	
			tree damage	
Dedworth Road			repair	£5,100.00
		TOTAL FOR FOOT	WAY SCHEMES	£35,06
	TOTAL COMBINED	COST (CARRIAGEWA)	' & FOOTWAYS)	£348,56

(Appendix B) RESERVE LIST (not in priority order)

Road	Road Name	Ward	Extents of Scheme	Estimate
Category		<u></u>		
	A308 Straight Rd / Datchet			
А	Rd Roundabout	Old Windsor	Full length of roundabout	£104,500.00
			j/w Haddon Road & Boyn Valley	-
С	Altwood Road	Boyn Hill	Road	£25,000.00
			Ditton Road to Borough	
В	B470 Majors Farm Rd	Datchet	Boundary	£42,750.00
		Hurley &		
D	Baileys Lane	Walthams	Full Length	£25,000.00
		Horton &		
D	Park Lane	Wraysbury	Full Length	£5,000.00
U	St. Andrews Close	Old Windsor	Full length	£7,500.00
		Bisham &		
C	Dean Lane	Cookham	Kings Lane to Warners Hill	£60,000.00
D	Malt House Close	Old Windsor	Full length	£14,500.00
0	Station Road / Coppermill	Horton &	Railway bridge to No. 227	CEO 000 00
C	Road	Wraysbury Hurley &	(approx) Social Club west for 270m	£50,000.00
D	P2024 Hurst Lana	Walthams		C1E 000 00
B C	B3024 Hurst Lane Moneyrow Green	Bray	including bends Forest Green Road to 804m	£45,000.00 £30,000.00
			Full length + Tithe Barn Drive	230,000.00
D	Westbrook	Bray	no's 103-117	£25,000.00
		Diay	Belmont Park Avenue to College	220,000.00
D	Belmont Road	Belmont	Avenue	£58,000.00
		Bisham &		200,000.00
С	Terrys Lane	Cookham	The Pound to Linnets	£20,000.00
	,		Wessex Way to Cox Green	,
D	Highfield Lane	Cox Green	Lane	£95,000.00
			The Chase to Switchback Road	
D	Cannon Court Road	Furze Platt	South	£35,000.00
		Bisham &	A404 roundabout north for	
С	Marlow Road, Bisham	Cookham	183m	£45,000.00
		Ascot &		
A	A330 Winkfield Road	Cheapside	High Street to New Mile Road	£45,000.00
D	Farmers Way	Cox Green	Full length	£82,000.00
_	Bisley Drive/Lowbrook			0400 000 00
D	Drive	Cox Green	Full length(s)	£100,000.00
٨	A200 Mindoor Dood	Brov	West of Down Place to Oakley	тро
A	A308 Windsor Road	Bray	Court Hotel Road North of railway bridge to	TBC
Δ	A308 Braywick Road	Oldfield	Stafferton Way Roundabout	твс
A D	Spring Close	Furze Platt	Full length	TBC
		Furze Platt &	Pinkneys Drive north to Golden	
А	A308 Furze Platt Rd	Pinkneys	Ball Lane	твс
			Clarence Road roundabout to	100
			Osbourne Road roundabout -	
		Clewer East /	south side of c/w only	
А	A308 Goslar Way	Castle Without	(including roundabout)	TBC
	A332 Kings Road / Sheet	Park / Old	Princes Consort Drive &	
А	Street Road	Windsor	Rangers Lodge Area	TBC
В	B3021 St. Luke's Rd	Old Windsor	St Peters Road to Crimp Hill	TBC
		Hurley &	Henley Road to end, NOTE:	
С	High Street, Hurley	Walthams	Inspect *Section already done*	TBC

		Ascot &		
D	Watersplash Lane	Cheapside	Dorian Drive to Cheapside Road	TBC
В	B383 Station Road	Sunningdale	High Street to Church Road	TBC
			Forest Green Road to north of	
С	Fifefield Road	Bray	Manor Grove	TBC
			Riding Court Road north to	
С	Ditton Park Road	Datchet	Borough boundary	TBC
		Bisham &	Dean Lane north for approx 50	
D	Winter Hill Road	Cookham	metres	TBC
		Bisham &		
D	Hills Lane / Spring Lane	Cookham	Dean Lane to Long Lane	TBC
D	Maple Close	Boyn Hill	Sections	TBC
D	Michel Road	Boyn Hill	Sections	TBC
D	Haddon Road	Boyn Hill	Sections	TBC
D	South Road	Boyn Hill	Sections	TBC
D	East Road	Boyn Hill	Sections	TBC