



Northumberland

County Council

INTERIM EXECUTIVE DIRECTOR - PLACE IN CONSULTATION WITH PORTFOLIO HOLDER

Paul Johnston - Interim Executive Director - Place

Local Transport Plan Programme 2019 - 20

Cabinet Member for Environment and Local Services: Councillor Glen Sanderson

Purpose of Report

This report gives details of the recommended Local Transport Plan (LTP) Capital Programme for 2019/20 for approval.

Recommendations

To approve the LTP Programme 2019-20.

Link to Corporate Plan

This report is relevant to the following key themes in the Corporate Plan for 2018-2021

- 'Connecting - We want you to have access to things you need'
- 'Living - We want you to feel safe, healthy and cared for'
- 'Enjoying - We want you to love where you live'

Key Issues

1. The Local Transport Plan grant allocation from the Department of Transport (DfT) has yet to be confirmed but an allocation of £18.654m is expected based upon indicative settlement figures previously determined for the Council by the DfT as part of their funding plan 2015-2021.
2. The highway maintenance element of the settlement will include a contribution from the Highway Maintenance Incentive fund initiative. The capital funding from this element assumes that the Council retains the highest possible band 3 status and receives the maximum

available funding. Confirmation of the funding settlement from the DfT is expected by the end of March 2019.

3. A sum of £62,500 of this amount is to be retained by the North East Joint Transport Committee to cover central transport costs of the Joint Transport Committee, leaving funding available of £18,591,500.
4. An £18,591,500 Local Transport Plan Programme has been developed for 2019-20, consisting of Integrated Transport and Maintenance Schemes.
5. Appendix A to I sets out the detail of the recommended LTP Programme for 2019-20.
6. In addition to the above the County Council are also expecting to receive a further allocation for capital pothole fund grant for 2019-20. This funding will be utilised separately to the main LTP programme to undertake a programme of structural patching and small scale resurfacing across the County.
7. County Council Members and Town/Parish Councils have been consulted in the development of the proposed LTP Programme 2019-20.
8. The draft LTP Programme 2019-20 was considered at the meetings of each of the Local Area Council meetings in February 2019 and any comments received were considered before finalising this report.

Background

9. This report sets out the detail for the recommended LTP Programme 2019-20. Appendices A to I contain the proposed schemes which totals £18,591,500.
10. The summary of proposed expenditure in 2019-20 across scheme types is as follows:

Scheme Type	Proposed Expenditure
Integrated Transport	£2,390,000
Principal Road and Footway Maintenance	£1,510,000
Non Principal Road and Footway Maintenance	£4,556,500
Surface Dressing Programme	£2,460,000
Micro Surfacing Programme	£930,000
General/Structural Refurbishment Work	£3,210,000
Structures Programme	£2,185,000
Landslip Programme	£860,000
Public Rights of Way Improvements	£490,000
Total Programme	£18,591,500

11. The LTP programme has been developed following comprehensive review of the needs for the maintenance of the highway asset, identified road safety issues and potential improvement of the highway and transport network. Requests for improvements and maintenance received from the local community over time are recorded in the Directory of Requests database. County Council Members and Town and Parish Councils are provided with details of requests made from their own areas when asked to consider their priority highways and transport issues.
12. Priorities put forward by County Council Members and Town and Parish Councils are assessed against Local Transport Plan and Transport Asset Management Plan (TAMP) criteria. These are then combined with consideration of road safety improvement needs, based on accident statistics and other data sources, and the asset management needs of the overall highway network, based on

inspections, condition data and the network hierarchy, to determine an overall programme of capital investment.

13. It should be noted that in some cases the budget allocations contained in the Appendices to this report are estimates only. At this stage it is the issue or problem that has been prioritised for inclusion in the programme and the design process will provide options for finding a solution. The assessment of options will take account of a number of factors including value for money and affordability. Costs will be firmed up as the proposals proceed through the design process.
14. It should also be noted that any schemes from the 2018-19 programme which are not completed by the end of the financial year will continue to be implemented in 2019-20.
15. A brief description of the types of highways and transport issues addressed by the LTP programme is set out below.

Integrated Transport - Minor Improvements/Safety Schemes

16. Priority for Integrated Transport is given to schemes that contribute to the achievements of the LTP objectives. The objectives reflect local needs and are related to national transport goals. These goals are:
 - to support economic growth;
 - to reduce carbon emissions;
 - to promote equality of opportunity;
 - to contribute to better safety, security and health; and,
 - to improve the quality of life and a healthy natural environment.
17. The Integrated Transport programme is shown in Appendix A and consists of Minor Improvements and Safety Schemes. The Minor Improvement Programme is aimed at creating improvements for users of the highway network. The allocations are split between different types of proposals aimed at making improvements for pedestrians and cyclists, public transport passengers and road users. The improvements are designed to meet new and increasing demands.
18. A specific allocation is aimed at reducing the number and severity of road traffic casualties, through a programme of local safety schemes. Another sum is provided to improve traffic management and to create safer conditions where road safety concerns have been identified. Funding available for safety improvements to High Risk Sites will remain at the increased level of £330k allocated in 2018-19, compared to £220k in 2017-18 and the amount for Rural Road Improvements will remain at the increased level of £150k.
19. Improvements to cycling and walking are already a significant feature within the LTP Integrated Transport programme. The LTP for 2019/20

includes £693k allocated to integrated transport schemes that directly support/improve the environment/provision for walking and cycling, £350k for the continuation of the 20mph programme at schools which will support cycling and walking by creating a safer environment for cyclists/pedestrians and £490k is also allocated in the LTP for Rights of Way Improvements.

20. It should be noted that the Council is also undertaking an initiative to produce a Local Cycling & Walking Infrastructure Plan (LCWIP). This will provide an evidence base for future investment in walking and cycling. The key outputs of LCWIPs are:
- A network plan for walking and cycling which identifies preferred routes and core zones for further development;
 - A prioritised programme of infrastructure improvements for future investment;
 - A report which sets out the underlying analysis carried out and provides a narrative which supports the identified improvements and network.
21. Northumberland's LCWIP will focus on each of the main towns in Northumberland (Berwick Upon Tweed, Alnwick, Amble, Ashington, Morpeth, Bedlington, Blyth, Cramlington, Prudhoe, Ponteland, Hexham, Haltwhistle). This will ensure that key employment sites, travel to work areas, schools, transport interchanges and significant new housing developments are considered. The initial focus of the LCWIP is Berwick and Bedlington with the remaining towns being looked at in 2019/20.
22. It is anticipated that as the LCWIP prioritisation programme becomes more developed during 2019/20, then this will be a key consideration for 2020/21 onwards when bidding for external funding, seeking developer contributions and allocating funds within the LTP programme for cycling and walking schemes.

Highway Capital Maintenance

23. The Highway Capital Maintenance programme is split between different types of proposals aimed at maintaining the highway infrastructure by achieving objectives set out in the Council's Transport Asset Management Plan (TAMP). Funds are allocated across the programme by applying a scoring process that has been developed to deliver the TAMP objectives and following asset management principles.

24. The majority of the highway maintenance programme is aimed at addressing the structural decline of our roads but we also take account of the needs of the other asset groups such as footways and cycleways, drainage, structures and traffic management assets. A risk based approach is used to determine priorities for maintenance and is based on priorities at a strategic level, transport network level and asset maintenance level.
25. An allocation has been made for bridge maintenance. Again, asset management is the main driver, however, the programme also addresses the backlog in the Bridge Strengthening Programme which continues to remain a priority.
26. There is also an allocation for addressing landslips to enable stabilisation work and prevent the deterioration and potential loss of use of the network at critical locations throughout the county.
27. The details of the Highway Maintenance Programme for 2019-20 is set out in Appendices B to I, attached to this report.

Consultation with Local Area Councils

28. The draft LTP programme 2019-20 was consulted upon through the Council's Local Area Councils, at their meetings held in February 2019. The response to the proposed programme was positive with some members pleased to see individual schemes within their own areas. Assurances have been given that the priorities in the maintenance programme are based on a comprehensive assessment. The condition of the network will continue to be monitored and if there are particular issues that arise throughout the year and require more urgent attention, the programme can be amended to accommodate them, as appropriate. The comments that were made regarding the proposed programme were considered before this report was completed and the recommended programme was finalised.

Next Steps

27. Following agreement of this recommended programme, preparation will commence for delivery of the programme.
28. All County Council members and Town and Parish Councils who put forward priorities for the LTP Programme will then be provided with further information regarding the outcome of the assessment of their submission and whether it has been possible to include their priority schemes within the programme for this year.

Implications Arising out of the Report

Policy	The proposed programme is consistent with existing policies
Finance and value for money	Programme allocations are within the budget available for 2019/20.
Legal	None
Procurement	Not applicable
Human Resources	None
Property	None
Equalities (Impact Assessment attached) Yes No <input type="checkbox"/> N/A x	The needs of those that are socially excluded have been taken into account in the development of this programme.
Risk Assessment	Risks to the delivery of any individual scheme within the programme will be considered during scheme development. By managing the risk at scheme level risk to delivery of the programme will be controlled.
Crime & Disorder	The implications of Section 17, Crime and Disorder Act 1998 have been considered whilst developing this proposal, there are no perceived adverse effects.
Customer Consideration	The delivery of the programme will improve the highways and transport network in Northumberland for the benefit of the travelling public.
Carbon reduction	Consideration is provided to using products based on their sustainable performance in use and opportunities for reuse and recycling at end of life.
Wards	All

Consultation:

County Council members and Town/Parish Councils and Local Area Councils have been consulted in developing the proposed LTP programme.

Background papers:

None

Report sign off.

Authors must ensure that relevant officers and members have agreed the content of the report:

	initials
Finance Officer	AM
Monitoring Officer/Legal	n/a
Human Resources	n/a
Procurement	n/a
I.T.	n/a
Director	PJ
Portfolio Holder(s)	GS

Author and Contact Details

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Appendices

Appendices A to I - LTP Programme 2019-20

DECISION TAKEN

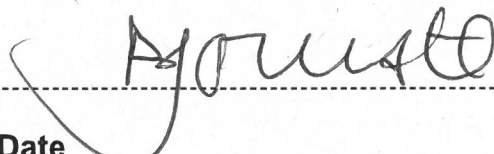
**Paul Johnston - Interim Executive Director - Place
Councillor Glen Sanderson, Cabinet Member for Environment and Local
Services**

**Subject: Northumberland County Council - Local Transport Plan Programme
2019/20**

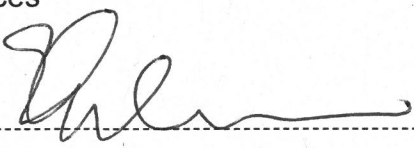
Decision Taken:

To approve the LTP Programme 2019-20 as set out in the attached report and its Appendices.

Signature of: Paul Johnston, Interim
Executive Director - Place


Date 26/3/19

Signature of: Councillor Glen Sanderson,
Portfolio Holder Environment and Local
Services


Date 26 March 2019

Summary		
Appendix A	Integrated Transport	£2,390,000
Appendix B	Principal Road and Footway Maintenance	£1,510,000
Appendix C	Non Principal Road and Footway Maintenance	£4,556,500
Appendix D	Surface Dressing Programme	£2,460,000
Appendix E	Micro Surfacing Programme	£930,000
Appendix F	General/Structural Refurbishment Work	£3,210,000
Appendix G	Structures Programme	£2,185,000
Appendix H	Landslips Programme	£860,000
Appendix I	Public Right Of Way Programme	£490,000
	Total	£18,591,500

Local Transport Plan Programme 2019-20

Integrated Transport £2.390m

Minor Improvements

Improvements for Pedestrians & Cyclists

Location	Priority	Potential Solution	Budget Allocation
The Cobbles, Bondgate Within, Alnwick	Improve pedestrian access routes across the cobbles	Provide a level surface on pedestrian routes.	£20,000
Steppey Lane, Lesbury	Provide disabled access to footbridge	Replace steps with ramp - phase 1	£5,000
Various countywide	Disabled access	Provide dropped kerbs	£50,000
Craster Tower	Pedestrians walk in the road	Provide a footway (Phase 1 completed 2018-19 - completes scheme funded by the Parish Council)	£35,000
Hexham Market Place	Streetscape improvements	Continue design and consultation on potential schemes	£20,000
A695 Riding Mill	Safe crossing point for school children	Puffin crossing (phase 1 completed 2018-19)	£100,000
South Road, Prudhoe	Safe crossing point for school children	Puffin crossing (Also £8k Member contribution)	£92,000
Otterburn	Measures to prevent pavement parking & other safety measures	Parking restrictions/bollards & other potential measures as appropriate.	£60,000
Links Road, Blyth	Safe crossing point at South Shore Estate	Zebra crossing (£15.5k member contribution)	£50,000
Long Park, Newbiggin	Pedestrian crossing improvements	Parking restrictions and pedestrian refuge phase 1	£5,000
Linton to Ellington	Improve existing path for walking and cycling	Upgraded path phase 1	£5,000
Narrowage/Bondgate, Alnwick	Town centre streetscape improvements	Continue design and consultation on potential schemes	£20,000
Cresswell	Improve pedestrian links between the village and car park	Implement agreed actions from phase 1 and measures to mitigate vergeside parking	£10,000
Station Road, Embleton	New footway so pedestrians don't have to walk in the road.	New footway linking Greyfield Estate to Woodsteads and at Dovecote Close	£70,000
Eglington Bridge	No footway - pedestrians walk in the road	Provide footway by narrowing carriageway and implementing priority working for traffic - phase 1	£5,000
Cornhill-on-Tweed	No footway - pedestrians walk in the road	New footway between the Collingwood Arms and the Bridge	£76,000
Whalton	No footway - pedestrians walk in the road	Village to Manor House Dairy residential development	£5,000
Victoria Terrace, Alnwick	Safe crossing point for pedestrians	Controlled crossing phase 1	£5,000
Various locations countywide	Safe crossing point for pedestrians	Potential phase 1 design for controlled / uncontrolled / informal crossings depending on outcomes of surveys.	£40,000
Longhorsley Village	Safe crossing point for pedestrians	Install Pedestrian Refuge	£20,000
sub total			£693,000

Public Transport

Location	Priority	Potential Solution	Budget Allocation
Hadston Road/Ladyburn Way junction, Hadston	Provide bus stops to serve this area.	New bus stops	£2,000
Prestwick Road ends.	Disabled access to bus service	Raised bus stops	£20,000
Various countywide	General public transport infrastructure improvements	Various	£30,000
Sub Total			£52,000

Improvements for Road Users

Location	Priority	Potential Solution	Budget Allocation
Boulmer	Agreed improvements following public consultation	Various TROs and potential additional car parking.	£20,000
Bowes Street, Blyth	Streetscape and parking improvements to support the local shopping area.	Implement agreed actions from phase 1 report (completed 2018-19)	£110,000
Manor Walks junctions, Cramlington	Review and implement improvements to junctions to improve safety and traffic flow.	Dudley Lane and Station Road junctions review - phase 1	£5,000
B6344 Black Burn Bridge (nr Rothbury)	Measures to improve safety at narrow bridge	Potential improvements phase 1	£5,000
Hill Street/Princess Street, Corbridge	Measures to improve safety and traffic flow	Implement agreed actions from phase 1 report (completed 2018-19)	£10,000
Towne Gate/Hexham, Road junction, Heddon-on-the-Wall	Wide junction encourages high speeds and is hard for pedestrians to cross.	Junction realignment - phase 1	£5,000
Old Church junction, Longhorsley	Improvements to highlight this junction	Warning signs and road markings as appropriate	£10,000
Forum Way junction, Cramlington	Junction Improvements	Install Roundabout	£190,000
Sub Total			£355,000

Minor Improvements Total	£1,100,000
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Local Transport Plan Programme 2019-20

Integrated Transport continued

Traffic Management

Location	Issue	Potential Solution	Budget Allocation
Countywide, locations tbc	Various issues such as indiscriminate parking	Traffic Regulation Orders - various solutions. Update of composite orders to be commenced.	£100,000
Countywide, locations tbc	Safety concerns outside schools	Introduce 20 mph limits (provided it is feasible to do so) outside schools and adjacent residential areas as appropriate. May also include any parking restrictions deemed necessary (eg School Keep Clears etc).	£350,000
Countywide, locations tbc	Concerns regarding traffic speeds	Introduction of reduced speed limits (not school related)	£70,000
High Market, Ashington	Concerns regarding traffic speeds	Traffic calming measures.	£50,000
Plessey Road, Blyth	Concerns regarding traffic speeds	Implement outcome of phase 1 completed 2018-19 - Traffic calming measures (would be subject to consultation) and relocation of zebra crossing	£50,000
Christon Bank	Concerns regarding traffic speeds	Traffic calming	£50,000
Percy Drive, Amble	Concerns regarding traffic speeds	Traffic calming - phase 1	£5,000
Newcastle Road, Corbridge	Concerns regarding traffic speeds	Traffic calming - phase 1	£5,000
sub total			£680,000

Local Safety Schemes

Location	Issue	Potential Solution	Budget Allocation
High Risk Sites - locations to be confirmed once 2018 data available. This will also include next 3 sections for A697 improvements.	Locations with three or more accidents in previous 3 years	Accident remedial measures - various solutions. 16 - 18 locations to be investigated. Plus next 3 sections of A697 (improved signage, markings and vegetation clearance etc)	£330,000
Rural Road Safety Improvements (various locations)	Various road safety concerns	Various solutions including improve/replace signs and road markings and reduced speed limits where appropriate	£150,000
Countywide	Urgent safety issues identified throughout the year.	Various solutions to reduce safety risks	£50,000
A1147 / C403 junction (Half Moon / Dereham Terrace junction - Lord Barrington corner	Need to primarily protect corner of 19 Half Moon Street. Car has gone through house at excessive speed in October 2018. Several similar incidents have been reported.	Implementation of agreed measures following feasibility study.	£50,000
Radcliffe Road, Haydon Bridge	Minimum of uncontrolled crossing and improved road markings. Removal of existing crossing which no longer meets criteria.	Implementation of agreed measures following feasibility study.	£30,000
Sub Total			£610,000

SAFETY SCHEMES TOTAL	£1,290,000
MINOR IMPROVEMENTS TOTAL	£1,100,000

		INTEGRATED TRANSPORT TOTAL	£2,390,000
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APPENDIX B**Local Transport Plan Programme 2019-20
Principal Road and Footway Maintenance £1,510,000**

Road No	Location	Description	Budget Estimate
A1172	Fisher Lane Rbt. to Beacon Lane Rbt, Cramlington	Carriageway Repairs	£150,000
A697	North of Fishersteads	Carriageway Repairs	£200,000
A193	Bebside Road Phase 2	Carriageway & Footway Repairs	£220,000
A698	Ord Road, Tweedmouth	Drainage Channel Repairs	£90,000
A68	Stagshaw Roundabout	Carriageway Repairs	£100,000
A696	Blaxter Bank	Carriageway Repairs	£60,000
A1167	Golden Square, Berwick	Carriageway & Footway repairs	£180,000
A1068	South of Plessey Checks Roundabout (southbound)	Carriageway Repairs	£180,000
A686	Langley Wood Phase 1	Carriageway Repairs	£200,000
A196	North Seaton Road, Ashington	Carriageway & Footway repairs	£100,000
A1167	Sunnyside, Tweedmouth Phase 1	Footway Repairs	£30,000
		Total	£1,510,000

APPENDIX C

Local Transport Plan Programme 2019 - 20

Non-Principal Road and Footway Maintenance £4,556,500

NORTH NORTHUMBERLAND

Road No	Location	Description	Budget Estimate
B6341	North of Hepplewoodside bridge	Carriageway Repairs	£90,000
B6353	Lowick to Fenwick	Carriageway Repairs	£110,000
B6345	Adj. to Acklington Mart	Carriageway Repairs	£60,000
C182	Whitton Bank Road, Rothbury	Carriageway Repairs	£45,000
B1330	Togston Road, Togston	Carriageway Repairs	£70,000
B6470	Norham to Salutation Inn	Carriageway Repairs	£90,000
C99	Church Street, Amble	Carriageway Repairs	£100,000
B6346	Market Street, Alnwick	Carriageway Repairs	£60,000
U111	Union Brae, Tweedmouth	Footway Repairs	£35,000
U3142	Alwynside, Alnwick	Carriageway & Footway repairs	£70,000
C172	Farnham Moor to Sharperton	Carriageway Repairs	£100,000
U3043	Dial Place, Warkworth	Carriageway Repairs	£35,000
C390	Newton Hall to The Chesters, Swarland	Carriageway Repairs	£80,000
C78	Littlehoughton village	Carriageway Repairs	£60,000
B1342	Station Road, Belford Station	Footway Repairs	£50,000
U3142	St. Thomas Crescent, Alnwick	Carriageway Repairs	£100,000
C426	Billendean Terrace, Spittal Phase 1	Carriageway Repairs	£150,000
U3020	Crowlea Road, Longhoughton	Carriageway Repairs	£30,000
U3147	Beech Estate, Shilbottle	Carriageway & Footway Repairs	£35,000
Sub Total			£1,370,000

ASHINGTON AND BLYTH

Road No	Location	Description	Budget Estimate
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U6714	O/s Josephine Butler School, Ashington	Carriageway Repairs	£100,000
U6704	Alexandra Road, Ashington Phase 2	Carriageway Repairs	£80,000
U6701	Wansbeck Road, Ashington	Carriageway Repairs	£90,000
U6520	Sea Crest Road, Newbiggin Phase 2	Carriageway Repairs	£80,000
B1523	Newcastle Road, New Delaval	Footway Repairs	£50,000
U9704	Malvins Road, Blyth	Carriageway Repairs	£80,000
U6703	College Road, Ashington	Footway Repairs	£30,000
C410	Newsham Road, Blyth	Carriageway Repairs	£50,000
U6715	Manley View, North Seaton Phase 2	Carriageway Repairs	£110,000
Sub Total			£670,000

CRAMLINGTON, BEDLINGTON AND SEATON VALLEY

Road No	Location	Description	Budget Estimate
U9552	Nelson Avenue, Cramlington	Carriageway & Footway Repairs	£96,500
B1326	East Cramlington to Wheatfields rbt	Carriageway Repairs	£60,000
U9539	Barrass Avenue, Seghill	Carriageway Repairs	£60,000
U6543	North Ridge, Bedlington	Carriageway Repairs	£50,000
C420	Exit road (west) Nelson Ind Est rbt, Cramlington	Carriageway Repairs	£40,000
B1331	Stead Lane, Bedlington Phase 1	Carriageway Repairs	£80,000
Sub Total			£386,500

TYNEDALE

Road No	Location	Treatment	Budget Estimate
U8289	Leazes Park, Hexham Phase 2	Footway Repairs	£40,000
U8280	Adderlane Road, West Wylam	Carriageway & Footway Repairs	£120,000
C198	Tarset Hall to Lanehead	Carriageway Repairs	£130,000
C202	Redesmouth	Carriageway Repairs	£90,000
U8171	Garden House Bank, Acomb	Carriageway Repairs	£80,000
U7049	Willia Road, Haltwhistle	Carriageway Repairs	£20,000
U7082	Leaside, Halton le Gate	Footway Repairs	£50,000
B6529	Middle Street, Corbridge	Carriageway Repairs	£45,000

C283	Dean Street, Hexham	Carriageway Repairs	£60,000
C234	Fourstones Paper Mill	Carriageway Repairs	£80,000
U8293	Elvaston Road, Hexham	Carriageway Repairs	£50,000
U8290	Tanners Row, Hexham	Carriageway Repairs	£30,000
B6395	Stonyflat, Prudhoe	Footway Repairs	£25,000
C275	Todburn Wood to Blackburn, Slaley	Carriageway Repairs	£70,000
U8285	Orchard Close, Prudhoe	Carriageway Repairs	£30,000
C279	Dukesfield	Carriageway Repairs	£60,000
C270	West of Scales Cross	Carriageway Repairs	£85,000
U8294	Dilston Avenue/Bywell Avenue, Hexham	Footway Repairs	£40,000
B6321	Corbridge Roundabout	Carriageway Repairs	£90,000
U8293	Cuddy's Lane Footway, Hexham	Footway Repairs	£50,000
C200	Kielder to Border	Carriageway Repairs	£65,000
		Sub Total	£1,310,000

CASTLE MORPETH

Road No	Location	Treatment	Budget Estimate
U6106	Cottingwood Lane, Morpeth	Carriageway Repairs	£110,000
U9041	The Towne Gate, Heddon on the wall	Carriageway & Footway Repairs	£40,000
C363	Station Road, Stannington Phase 2	Carriageway Repairs	£90,000
C354	Prestwick village to A696	Carriageway Repairs	£60,000
U9083	Eastern Way, Darras Hall	Carriageway Repairs	£70,000
U6109	Spelvit Lane, Morpeth	Carriageway Repairs	£100,000
B6524	West Edington	Carriageway Repairs	£100,000
C368	Holiday Inn, Seaton Burn	Carriageway Repairs	£90,000
C133	Highmoor	Carriageway Repairs	£120,000
U6109	Castle Meadows, Morpeth	Carriageway Repairs	£40,000
		Sub Total	£820,000

	Total	£4,556,500
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APPENDIX D

Local Transport Plan 2019 - 20 Surface Dressing Programme £2,460,000

Principal Roads

Road Number	Location	Description	Budget Allocation
A6079	Chollerton Edge	Surface Dressing	£60,000
A698	Donaldsons Lodge to Cornhill	Surface Dressing	£60,000
A192	Hartford village north to Station Road	Surface Dressing	£40,000
A68	Horsley to Redesdale	Surface Dressing	£105,000
A696	North of Raechester	Surface Dressing	£35,000
Sub Total			£300,000

Non Principal Roads - North Northumberland

Road Number	Location	Description	Budget Allocation
C176	Snitter to Trewit Hall	Surface Dressing	£91,000
C90	Lemington Bank to Battle Bridge	Surface Dressing	£80,000
C20	East Learmouth to Mindrum	Surface Dressing	£60,000
B1340	Lamberts Lonnen to Christon Bank	Surface Dressing	£40,000
C80	Denwick to Peppermoor	Surface Dressing	£55,000
C8	Salutation Inn to Shoresdean	Surface Dressing	£65,000
C11	Grindon	Surface Dressing	£45,000
B6525	Ancroft to Oxford	Surface Dressing	£90,000
B1339	Embleton North Farm to B1340 junct	Surface Dressing	£35,000
B6341	Bilsmoor Bank to Elsdon	Surface Dressing	£50,000
B6341	Broomhouse Roundabout to Heiferlaw Bank	Surface Dressing	£75,000
B6341	Thropton to Flotterton	Surface Dressing	£85,000
C95	Eastfields Hall to Warkworth Station	Surface Dressing	£28,000
Sub Total			£799,000

Non Principal Roads - Castle Morpeth

Road Number	Location	Description	Budget Allocation
B1337	Fawdon House Farm	Surface Dressing	£55,000
B6318	Halton Red House to Stagshaw Roundabout	Surface Dressing	£58,000
C340	Matfen village North	Surface Dressing	£70,000
B6343	West of Mitford	Surface Dressing	£30,000
C150	Tranwell to Glororum Road End	Surface Dressing	£60,000

B6342	Harwood Gate to Rothley Crossroads	Surface Dressing	£75,000
C110	Ashington Road, Ellington	Surface Dressing	£18,000
C224/C211	Kirkheaton to B6309 junct	Surface Dressing	£155,000
U9022	Standing Stone to West Moorhouses	Surface Dressing	£40,000
Sub Total			£561,000

Non Principal Roads - Tynedale

Road Number	Location	Description	Budget Allocation
B6342	Colwell	Surface Dressing	£15,000
B6318	Milestone House to New High Shield Farm	Surface Dressing	£120,000
C205	Stonehaugh junct. to Leadgate	Surface Dressing	£95,000
C260	Hedley on the Hill to Leadgate	Surface Dressing	£80,000
C324	Bellister Bank	Surface Dressing	£45,000
C267	Barley Hill to County Boundary	Surface Dressing	£120,000
C266	Barley Hill to A68	Surface Dressing	£50,000
B6321	Aydon Road, Corbridge	Surface Dressing	£70,000
C255	Gallowhill Lane, Ovingham	Surface Dressing	£40,000
C259	Lead Lane Whittonstall	Surface Dressing	£35,000
U8004	Spartylea	Surface Dressing	£50,000
U8013	Studdon Park	Surface Dressing	£20,000
Sub Total			£740,000

Non Principal Roads - Cramlington, Bedlington and Seaton Valley

Road Number	Location	Description	Budget Allocation
B1505	Bog Houses	Surface Dressing	£60,000
Sub Total			£60,000
Total			£2,460,000

APPENDIX E

Local Transport Plan 2019 - 20 Micro Surfacing Programme £930,000

Principal Roads

Road Number	Location	Description	Budget Allocation
A1068	Percy Drive Rbt, Amble to Togston East Farm	Micro Surfacing	£80,000
		sub total	£80,000

Non Principal Roads - North Northumberland

Road Number	Location	Description	Budget Allocation
U116	Hiveacres, East Ord	Micro Surfacing	£40,000
B6345	Acklington Village	Micro Surfacing	£33,000
C68	Main Street North Sunderland	Micro Surfacing	£55,000
U116	Goldstone, East Ord	Micro Surfacing	£35,000
U109	West End/Blakewell Road, Tweedmouth	Micro Surfacing	£20,000
U2026	Southfield Avenue, Seahouses	Micro Surfacing	£25,000
		sub total	£208,000

Non Principal Roads - Castle Morpeth

Road Number	Location	Description	Budget Allocation
U9092	Ashbrooke Drive/Elmwood Drive/Stannington Place, Ponteland	Micro Surfacing	£45,000
U6058	Oakland Terrace, Lynemouth	Micro Surfacing	£47,000
U6055	Charles/John/William & Edward Street, Pegswood	Micro Surfacing	£30,000
C137	East Road, Longhorsley	Micro Surfacing	£25,000
		sub total	£147,000

Non Principal Roads - Ashington and Blyth

Road Number	Location	Description	Budget Allocation
U6533	Moorhouse Lane, Ashington	Micro Surfacing	£20,000
U9510	Ingram Drive, Blyth	Micro Surfacing	£35,000

U6701	Blackthorn Way, Ashington Phase 2	Micro Surfacing	£30,000
U9522	Benridge Park, New Delaval	Micro Surfacing	£25,000
U6516	Carlton Grove, Ashington	Micro Surfacing	£30,000
U6533	Scoular Drive, North Seaton	Micro Surfacing	£15,000
U6519	Argyle Terrace, Newbiggin	Micro Surfacing	£15,000
		sub total	£170,000

Non Principal Roads - Cramlington, Bedlington and Seaton Valley

Road Number	Location	Description	Budget Allocation
U9549	Doddington Drive, Cramlington	Micro Surfacing	£30,000
U9573	Totnes Drive area, Cramlington	Micro Surfacing	£85,000
U6539	The Wynding, Bedlington	Micro Surfacing	£55,000
U9556	Huntingdon / Hazelmere Crescent, Cramlington	Micro Surfacing	£25,000
		sub total	£195,000

Non Principal Roads - Tynedale

Road Number	Location	Description	Budget Allocation
B6318	Greenhead (through village)	Micro Surfacing	£35,000
U8311	Robson Drive, Hexham	Micro Surfacing	£30,000
U8311	Collingwood Drive, Hexham	Micro Surfacing	£15,000
		sub total	£80,000

Retexturing Programme

Road Number	Location	Description	Budget Allocation
B6318	Gilsland to Greenhead	Retexturing	£50,000
		sub total	£50,000

Total £930,000

APPENDIX F**Local Transport Plan Programme 2019-20**
General Maintenance £3,210,000**Budget Allocation****General Carriageway and Footway Refurbishment Work**

A countywide programme of sites selected on a priority basis.

£1,600,000**General Structures Refurbishment Work**

A countywide programme of sites selected on a priority basis.

200,000**General Drainage Refurbishment Work**

A countywide programme of sites selected on a priority basis.

£750,000**General Traffic Sign/Road Markings Refurbishment Work**

A countywide programme of sites selected on a priority basis.

£160,000**General Car Park Refurbishment Work**

A countywide programme of sites selected on a priority basis.

£100,000**Traffic Signal Refurbishment****£100,000****Highway Maintenance Assessment and Advance Design****£300,000****Total****£3,210,000**

APPENDIX G

Local Transport Plan Programme 2019 - 20

Structures Improvements £2,185,000

Assessment and Management

Location	Description	Budget Estimate
Various	Structural Assessments - Ongoing regime of Structural Reviews in Accordance with Highway Structures Code of Practice	£70,000
Various	Interim Measures Inspections - Active Management of Sub-Standard Highway Structures	£35,000
Various	Advance Preparation - Advance design of future schemes	£300,000
	Sub Total	£405,000
Structures Improvements		
Klondyke underbridge refurbishment	Strengthening/Refurbishment	£500,000
Berwick Old Bridge	Phase 1 of rewaterproofing and refurbishment.	£250,000
Lynemouth road & rail	Strengthening/Refurbishment	£200,000
Ashington Station railway	Strengthening/Refurbishment	£5,000
Lin Well Culvert	Strengthening/Refurbishment	£100,000
East Sleekburn	Weight restriction	£75,000
Holburn	Strengthening/Refurbishment	£100,000
Ford Bridge	Strengthening/Refurbishment	£300,000
Swindon Kennels	Strengthening/Refurbishment	£250,000
	Sub Total	£1,780,000
	Total	£2,185,000

APPENDIX H

Local Transport Plan Programme 2019-20
Landslip Improvements £860,000

Location	Description	Budget Estimate
C235 Homers Lane, Warden	Landslip repair	£150,000
B6351 West of Westnewton	Haunch Failure/Retaining Wall Movement	£30,000
C254 Ovingham to Wylam	Landslip repair	£80,000
B6353 Lowick to Fenwick	Verge Erosion	£300,000
C295 Wooley Park	Retaining Wall repair	£30,000
B6341 Rothbury to Thropton	Haunch Failure	£150,000
Sub Total		£740,000
Scheme Name		Budget Estimate
Advance Preparation	Allowance for investigation and design of future schemes.	£120,000
Sub Total		£120,000
Total		£860,000

APPENDIX I

Local Transport Plan Programme 2019-20 Public Rights of Way Programme

Parish	Path no	Proposed improvement	Budget Estimate
Bridge improvements			
Alnwick		Peter's Mill bridge refurbishment	£10,000.00
Allendale		Plankey Mill bridge refurbishment	£10,000.00
Belsay		Foulmartlaw bridge replacement	£10,000.00
Surface improvements			
Rothbury	BR 11	Lover's Walk revetment and surface improvements	£30,000.00
Otterburn	FP 24	Otterburn Trail Revetment and surface improvements	£30,000.00
Warkworth	FP7 & FP 46	Riverside surface improvements and revetment work	£10,000.00
Ponteland	RBW 11	Surface improvement	£10,000.00
Berwick	Footpath	New road path surface improvement	£25,000.00
Park projects			
Stannington	Footpath	Improvement to riverbank path at Plessey Woods	£10,000.00
Morpeth	Footpath	Improve path along High Stanners	£50,000.00
National Park			
General improvements	Various	Path surface improvements. Details to be agreed	£5,000
General			
Various	Various	General Improvements to footpaths	£190,000
Various	Various	Signage	£15,000
Various	Various	Surface improvements	£40,000
Various	Various	Structures improvements	£45,000
Total			£490,000