Summary

Appendix A	Integrated Transport	£4,674,000
	Principal Road and Footway	
Appendix B	Maintenance	£1,710,000
	Non Principal Road and Footway	
Appendix C	Maintenance	£4,915,000
Appendix D	Surface Treatment Programme	£2,145,000
Appendix E	General/Structural Refurbishment Work	£2,820,000
Appendix E	VVOIK	£2,020,000
Appendix F	Structures Programme	£1,375,000
Appendix G	Landslips Programme	£745,000
Appendix H	Public Rights of Way Improvements	£270,000
	Total	£18,654,000

Local Transport Plan Programme 2016-17 Integrated Transport £4.674m Minor Improvements

Improvements for Pedestrians & Cyclists

Location	Issue	Potential Solution	Budget Allocation
		Hexham - Market Place Improvements Phase 1	£5,000
		Hexham - bridge underpass on Hadrians Cycleway	£62,000
		Hexham - Station Rd Homebase junction safety improvements inc. pedestrian crossing phase 1. (£5k slippage from 2015-16.)	03
		Alnwick - speed reduction on approaches. (In addition £50k to slip from 2015-16.)	£50,000
		Blyth - Broadway to Plessey Road Foot/Cycle Link	£50,000
Berwick, Alnwick, Morpeth, Ashington, Blyth, Hexham, Cramlington Lack of sustainable transport facilities Northumberland's main town centres.		Cramlington - signage improvements for pedestrians & cyclists.	£60,000
	·	Cramlington - underpass to Forum Way cycle track. (£70k slippage from 2015-16.)	£0
		Cramlington - Northumbrian Rd Toucan Crossing. (£90k slippage from 2015-16.)	£0
		Berwick - Bridge Street improved streetscape/shared space Phase 1	£5,000
	Berwick - Caravan Park to town centre improvements for pedestrians and cyclists. (£15k slippage from 2015-16.)	03	

		Morpeth - Chantry Place Improvements for Pedestrians Phase 1. (£5k slippage from 2015-16.)	£0
		Town Centre Audits	£30,000
		Total Town Centre	£262,000
New High School, Alnwick	Safe route to school	Various solutions being investigated to improve road safety on the route to the new school.	£100,000
Horton Grange School, Blyth	Congestion on Cowpen Road as parents drop children at school creating road safety issues.	Various solutions being investigated to improve road safety around school. (£60k slippage from 2015-16.)	£0
Countywide, including Alnwick town centre, Stocksfield, Boulmer, Wansbeck Estate Stakeford, West Road Hexham, Mayfield Dale Cramlington	Lack of facilities for disabled pedestrians and road users.	Provision of dropped kerbs, ramped access and disabled parking bays.	£30,000
Rothbury	Safe crossing point required on cycle route.	Phase 2. Pedestrian refuge and increased footway area. To progress removal of village green status. (£5k slippage from 2015-16)	£5,000
Near Deleval Arms, Seaton Sluice	Pedestrian safety concerns.	Phase 2 Controlled crossing	£80,000
A695 Riding Mill to Stocksfield	Safety concerns for cyclists using this route.	Phase 2 improvements for cyclists (Broomhaugh Roundabout)	£62,000
Station Road Ashington	Town centre regeneration	Streetscape improvements to maintain shopping street	£1,500,000
Bamburgh, Stobhill, Alnwick	Pedestrians, cyclists and public transport need more space on streets dominated by vehicles.	Phase 2 improved streetscape	£500,000

sub total £2,539,000

Public Transport

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Location	Issue	Potential Solution	Budget Allocation	

Berwick Railway Station	Lack of car parking at station and inconsiderate parking on nearby residential streets	Phase 2. Extend station car park, improve facilities for pedestrians, cyclits and public transport passengers.	£450,000
Chapel Street Berwick	Lack of coach parking.	Coach park.	£200,000
Countywide, including Ponteland Rd Ponteland, Schalksmuhle Rd Bedlington, Dudley Lane Cramlington, Ovingham	New /revised bus routes without stopping/information facilities for passengers	Provision of facilities for public transport passengers	£20,000
		Sub Total	£670.000

Improvements for Road Users

Location	Issue	Potential Solution	Budget Allocation
Cowpen Road, Blyth	Traffic congestion on main routes into Blyth.	Improved management of traffic.	£150,000
Chare Ends, Holy Island.	Visitors vehicles entering the village and causing congestion/parking issues.	Measures to prevent public vehicles entering the village Phase 1. (£5k slippage from 2015-16.)	£0
Newbiggin Sports Centre Car Park	Demand for more parking spaces.	General improvements and re-arrangment of layout to create more spaces.	£70,000
Mermaid Car Park and Ranch Car Park, Blyth	Demand for more parking spaces.	General improvements and re-arrangment of layout to create more spaces.	£350,000
		Sub Total	£570,000

Minor Improvements Total £3,779,000

Local Transport Plan Programme 2016-17 Integrated Transport Total continued

Traffic Management

Location	Issue	Potential Solution	Budget Allocation
Alnmouth Village Traffic and Parking Plan	Parking problems for residents and visitors.	Package of traffic regulation and parking solutions.	£100,000
Countywide (including the following locations:- Area:- Acklington Drive/Churchill Way, Acklington, Elsdon Village. Central Area:- West Road area, Longhorsley Western Area:- Riding Dene, Micley Square South East area:- Epsom Drive estate, Ashington, Eastfield Glade, Cramlington	Concerns regarding speeding traffic.	Introduce 20 mph limits in residential areas, as appropriate. (Not school related)	£30,000
Schools Countywide (including the following locations:- Northern Area:- Belford First School, Branton First School, Seahouses First School, Tweedmouth West First School, The New Alnwick High School. Central Area:- Pegswood Primary School, Heddon-on-the-Wall First School, Prudhoe West First School, Morpeth Chantry & Newminster Schools (Mitford Road). Western Area:- Mickley First School, Broomley First School, Broomhaugh First School, Beufront First School, Greenhead First School, Greenhaugh First School, Henshaw First School, Whittonstall First School, Whitley Chapel First School. South East Area:- Hareside Primary School (Whitelea Glade & Dale, Cramlington), Northburn Primary School, Cramlington, Seghill First School, Malvins Close Primary School, Cambois First School, Mowbray Primary School (Stakeford Lane).		Introduce 20 mph limits outside schools and adjacent residential area, as appropriate. May also include any parking restrictions deemed necessary (eg School Keep Clears etc)	£300,000
Countywide (including Cowpen Road, Blyth, Pinewood Drive Morpeth (Morpeth All Saints School), Haugh Lane Hexham (in vicinity of Enterprise Car Rental), Corbridge C of E First School, TROS to disabled bays in Hexham Town Centre, School Keep Clears at various locations to be agreed with Parking Services to aid enforcement with enforcement vehicle.	Various issues, such as, indiscriminite parking.	Traffic Regulation Orders - various solutions.	£75,000
		Sub Total	£505,0

Sub Total £505,000

Local Safety Schemes £365,000

Location	Issue	Potential Solution	Budget Allocation
High Risk Sites - Locations to be identifed when updated accident data is available to include 2015 accidents.	High Risk Sites - locations with three or more accidents in preceeding 3 years. Around 16 such locations will be addressed in 2016-17.	Local Safety Schemes Programme - accident remedial measures.	£170,000
Rural Roads including the following locations:- A696 Knowesgate junction (2 accidents), C8 Ancroft (request for reduced speed limit following damage only accidents at bus stop), Craster/Dunstan (request for reduced speed limit) C121 Linton (request for reduced speed limit) B6278 at Carterway Heads (1 serious accident)	Road safety concerns.	Various solutions including improve/replace signs and road markings.	£100,000
A697 Safety Improvements 1) Fenrother to A1 2) Roseden to Hedgeley 3) Coldgatehaugh to Roseden	Safety concerns along route particularly regarding speeding traffic.	Continued implementation of interventions at locations identified as priorities in Route Review.	£90,000
A189 North Seaton Roundabout	Safety concerns at roundabout	Phase 3 - Make Experimental Traffic Regulation Order permanent, and implementation of any further improvements deemed necessary following exxperiment.	£10,000
Countywide	Urgent safety issues identified throughout the year.	Small measures to reduce safety risks.	£20,000
		Sub Total	£390,000

SAFETY SCHEMES TOTAL £895,000
MINOR IMPROVEMENTS TOTAL £3,779,000
INTEGRATED TRANSPORT TOTAL £4,674,000

Local Transport Plan Programme 2016-17 Principal Road and Footway Maintenance £1,710,000

Road No	Location	Description	Budget Estimate
A1068	South of Potland, Ashington	Carriageway Resurfacing	£130,000
A6079	Alemouth Road, Hexham	Carriageway Resurfacing	£120,000
A695	West Mickley	Carriageway Resurfacing	£80,000
A197	Newgate Street, Morpeth Phase 2	Footway Repairs	£60,000
A68	West Woodburn to Ridsdale Phase 1	Carriageway Resurfacing	£140,000
A1061	South Newsham Road, Blyth	Carriageway Resurfacing	£100,000
A6079	Wall Village	Carriageway Resurfacing	£140,000
A68	Bennetsfield	Carriageway Resurfacing	£220,000
A1172	Dudley Lane, Cramlington	Carriageway Resurfacing	£120,000
A197	Morpeth Road, Ashington	Carriageway Resurfacing	£180,000
A697	Lilburn Glebe Phase 2	Carriageway Strengthening	£250,000
A697	Milfield	Footway resurfacing	£30,000
A698	Longridge	Carriageway Resurfacing	£140,000
		Total	£1,710,000

Local Transport Plan Programme 2016-17 Non-Principal Road and Footway Maintenance £4,915,000

NORTH

Road No	Location	Description	Budget Estimate
C172	Netherton Bank	Carriageway Resurfacing	£150,000
C80	Dunstan Village	Carriageway Resurfacing	£120,000
B6344	Garleigh Bank, Rothbury	Footway resurfacing	£60,000
U3142	Howling Lane, Alnwick	Carriageway Resurfacing & Footway resurfacing	£60,000
C90	Jockeysdike Bridge to Station Cottages	Haunch/Patching Repairs	£70,000
U107	Well Close Square, Berwick	Carriageway Resurfacing	£40,000
B1340	The Lonnen, Christon Bank Phase 1	Carriageway Resurfacing	£120,000
B6348	Weetwood Road, Wooler Phase 2	Patching/Haunch Repairs	£120,000
B6354	North Of Duddo	Carriageway Resurfacing	£60,000
C189	Villa Lane, Longframlington	Carriageway Resurfacing	£60,000
U3026	Northumberland Street, Alnmouth	Carriageway Resurfacing	£120,000
C48	High Street, Wooler Phase 1	Footway resurfacing	£50,000
U109	West End/Blakewell, Tweedmouth	Carriageway Resurfacing	£50,000
C176	Thropton to Trewitt Hall Phase 2	Carriageway resurfacing	£80,000
U3033	Hazon, Guyzance	Patching/Haunch Repairs	£55,000
B6346	Eglingham Hall	Carriageway Resurfacing	£80,000
U4078	Providence Lane, Rothbury	Carriageway Resurfacing	£40,000
B6354	Etal Road, Berwick	Footway Resurfacing	£40,000
C180	Holystone Grange	Carriageway resurfacing	£47,000
C97	Beacon Road, Hampeth	Carriageway Resurfacing	£80,000
		SUB TOTA	AL £1,502,000

SOUTH EAST

Road No	Location	Description	Budget Estimate
D4505	Klarahita Himb Dit Cuardin stan	Carriagous Popurfosing	
B1505	Klondyke, High Pit, Cramlington	Carriageway Resurfacing	£80,000
U9551	Langdale Drive, Cramlington	Carriageway Resurfacing	£50,000
C415	Blyth Power Station to Cambois Phase 1	Carriageway Resurfacing	£120,000
U9528	Parkfield, Seaton Sluice	Carriageway Resurfacing	£80,000
B1334	Gibson Street, Newbiggin	Carriageway Resurfacing	£140,000
U6513	Norham Road, Ashington	Carriageway & Footway Resurfacing	£70,000
C404	Station Street,Bedlington Station	Carriageway Resurfacing	£70,000
U6516	Meadowfield Road, North Seaton	Carriageway Resurfacing	£40,000
U9527	Elwin Place/Millfield, Seaton Sluice	Carriageway Resurfacing	£86,000
C99	Queen Street, Amble	Carriageway Resurfacing	£170,000
U6507	Haldane Street, Ashington	Carriageway Resurfacing	£30,000
U3136	Links Avenue, Amble	Footway Reconstruction	£20,000
U6533	Lichfield Close, Ashington	Carriageway & Footway Resurfacing	£40,000
U6538	Grange Avenue, Bedlington	Carriageway Resurfacing	£40,000
C363	Station Road, Stannington	Carriageway Resurfacing	£80,000
		SUB TOTAL	£1,116,000

WEST

Road No	Location	Treatment	Budget Estimate
B6320	Eals to Whitewall Nook, Bellingham Phase 2	Carriageway Resurfacing	£280,000
C200	Leaplish, Kielder	Carriageway Resurfacing	£180,000
C292	Parmentley to Ninebanks	Carriageway Resurfacing	£120,000
U5026	Redesmouth Phase 8	Carriageway Haunch Repairs	£100,000
C278	Outside Hackwood Park, Hexham	Carriageway Resurfacing	£40,000
B6306	Eastgate, Hexham	Carriageway Resurfacing	£50,000
U8096	Temperley Grange	Carriageway Resurfacing	£60,000
U8286	Leazes Lane, Hexham	Carriageway Resurfacing	£70,000
U7035	Aesica Road, Haltwhistle	Carriageway Resurfacing	£70,000
U8294	Allen Drive, Hexham	Carriageway Resurfacing	£40,000
U8293	Priestlands Estate, Hexham Phase 2	Footway Reconstruction	£60,000
	Hellpool Lane, Hexham	Carriageway Resurfacing	£49,000
B6530	Main Street, Corbridge (o/s Angel PH)	Carriageway Resurfacing	£120,000
C294	Carr Shield village	Carriageway Resurfacing	£80,000
C195	Knowesgate	Carriageway Resurfacing	£100,000
		SUB TOTA	£1,419,000

CENTRAL

Road No	Location	Treatment	Budget Estimate
C393	Highfield Lane, Prudhoe	Carriageway Resurfacing	£100,000
U9061	Glororum Phase 2	Carriageway Resurfacing	£120,000
C137	Burgham Road Phase 1	Haunch Repairs/Kerbing	£150,000
U8280	Castle Road/Castle Close, Prudhoe	Carriageway Resurfacing	£110,000
U9083	Middle Drive, Darras Hall Phase 2	Carriageway Resurfacing	£88,000
C144	Fairmoor, Morpeth	Carriageway Resurfacing	£70,000
U6109	Springhill Walk, Morpeth	Carriageway Resurfacing & Footway	£90,000
C130	B1337 junction westwards toward Hebron Phase 2	Carriageway Resurfacing	£150,000
		SUB TOTAL	£878,000

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	TOTAL	£4,915,000

Local Transport Plan Programme 2016-17 Surface Treatment £2,145,000

Surface Dressing - Principal Roads

Road Number	Location	Description	Budget Allocation
A68	Byrness to Catcleugh resorvoir	Surface Dressing	£60,000
A68	The Steel, Fourlaws	Surface Dressing	£85,000
A697	South of Glanton crossroads	Surface Dressing	£30,000
A686	Herds House to County Boundary	Surface Dressing	£70,000
A697	Wooperton Sawmills	Surface Dressing	£65,000
A697	Haugh Head, Wooler	Retexturing	£50,000
A1068	Alndyke, Alnwick	Retexturing	£30,000
A192	Main Street, Seaton Delaval	Micro surfacing	£40,000
		sub total	£430,000

Local Transport Plan Programme 2016-17 Surface <u>Treatment £2,145,000</u>

Surface D	Pressing - Non - Principal Roads		
Road Number	Location	Description	Budget Allocation
C72	High Newton by the sea	Surface Dressing	£30,000
C93	Keepers Bank, Shilbottle to Cawledge Business Park, Alnwick	Surface Dressing	£55,000
U16	Beal to Holy Island	Surface Dressing	£30,000
C200	Tower Knowe	Surface Dressing	£80,000
B6342	Kirk Harle to Ladywell	Surface Dressing	£120,000
C346	Milbourne	Surface Dressing	£75,000
B6318	O/s Robin Hood PH	Surface Dressing	£35,000
B6318	Harlow Hill	Surface Dressing	£25,000
C141	High Southward Edge to Wingates	Surface Dressing	£80,000
B6342	Rothley East Shield	Surface Dressing	£75,000
C166	Folly House to Wingates	Surface Dressing	£50,000
C181	Allerdene Bank	Surface Dressing	£50,000
C110	Widdrington to Creswell Phase 2	Surface Dressing	£60,000
C107	Chevington Moor to Acklington	Surface Dressing	£85,000
B6295	The Peth, Allendale to Five Lane Ends	Surface Dressing	£25,000
B1505	Horton Road, Cramlington	Surface Dressing	£80,000
C390	Park Road, Swarland	Surface Dressing	£25,000
C141	Jackslaw	Surface Dressing	£45,000
C343	Cheeseburn Grange	Surface Dressing	£40,000
B1339	North End, Lesbury	Surface Dressing	£50,000
C10	Mattilees to Grindon	Surface Dressing	£60,000
U3092	Rashercap to A1 junct	Surface Dressing	£30,000
C80	Boulmer Road, Longhoughton	Surface Dressing	£40,000
B6318	West of Tower Tye	Surface Dressing	£70,000
B6320	Glen Ridley to Wark	Surface Dressing	£65,000
U9523	The Oval, Blyth	Micro surfacing	£195,000
U9567	Broadlaw Business Park, Cramlington	Micro surfacing	£45,000
U9545	Whitelaw Place, Cramlington	Micro surfacing	£40,000
U6507	Seventh Row, Ashington	Micro surfacing	£35,000
	Holmedale, Ashington	Micro surfacing	£20,000
		TOTAL	£1,715,000

Local Transport Plan Programme 2016-17 General Maintenance £2,820,000

	Budget Allocation
General Carriageway and Footway Refurbishment Work	
A countywide programme of sites selected on a priority basis.	
	£1,700,000
General Drainage Refurbishment Work	
A countywide programme of sites selected on a priority basis.	
	£600,000
General Traffic Sign/Road Markings Refurbishment Work	<u> </u>
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.	
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Highway Maintenance Assessment and Advance Design	£280,000
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Total	£2,820,000

Local Transport Plan Programme 2016-17 Structures Improvements £1,375,000

Assessment and Management

Description	Budget Estimate
Structural Assessments - Ongoing regime of Structural Reviews in Accordance with Highway Structures Code of Practice	£45,000
Interim Measures Inspections - Active Management of Sub-Standard Highway Structures	£30,000
Advance Preparation - Advance design of future schemes	£200,000
Sub Total	£275,000
	£500,000
Construction of eel pass	£150,000
Scour Protection works	£450,000
Sub Total	£1,100,000
Total	£1,375,000
	Structural Assessments - Ongoing regime of Structural Reviews in Accordance with Highway Structures Code of Practice Interim Measures Inspections - Active Management of Sub-Standard Highway Structures Advance Preparation - Advance design of future schemes Sub Total Construction of eel pass

Local Transport Plan Programme 2016-17 Landslip Improvements £745,000

Location	Description	Budget Estimate
B6295 Sinderhope Bridge	Embankment Stabilisation	£150,000
B6295 Peckriding Crag	Embankment Stabilisation	£250,000
B6295 near Sparty lea	Embankment Stabilisation	£40,000
C48 The Peth, Wooler	Embankment Stabilisation	£150,000

Sub Total £590,000

Scheme Name		Budget Estimate
TARVANCE Preparation	Allowance for investigation and design of future schemes.	£155,000
	Sub Total	£155,000

Total <u>£74</u>5,000

Local Transport Plan Programme 2016-17

Public Rights of Way Improvements £270,000

Path no	Location	Description	Budget Allocation
FP 16	New bridge over Devils Water, Corbridge	New bridge construction	£5,000
FP 10	Lovers Walk, Alnmouth	Footpath improvements	£25,000
FP 49	Megs Mount, Berwick	Footpath improvements	£20,000
FP16	Askews Walk, Berwick	Footpath improvements	£15,000
BR 11	RC2C, Ponteland	Bridge resurfacing	£10,000
FP 8	Ellington dene, Ellington	Footpath improvements	£10,000
FP 97	Lady Hill, Wark	Footpath improvements	£20,000
FP 11	Riverside path, Corbridge	Footpath improvements	£10,000
BW 48,51	Slaley	Byway Improvements	£20,000
BR 7,8	Heddon Common	Bridleway improvements	£10,000
Various	National Park - General Improvements	General Improvements	£20,000
Various	Various	Minor Improvements	£5,000
Various	Various	Minor Improvements	£100,000
		Total	£270,000