

|  |   |                        | <b>Appendix A</b> |
|--|---|------------------------|-------------------|
| <b>Local Transport Plan Programme 2022-23</b>  |   |                        |                   |
| <b>Cycling and Walking</b>   |   | <b>£1,302,000</b>      |                   |
| <b>Improvements for Cycling and Walking</b>  |   |                        |                   |
| Location   | Issue   | Potential Solution     | Budget Allocation |
| Narrowgate/Bondgate Within & Fenkle St/Market St junction, Alnwick   | Pedestrianisation and junction improvements following trial closure - Phase 1                                   | New road layout.       | £40,000           |
| Percy Drive near the Health Centre, Amble  | Pedestrian safety   | Zebra Crossing         | £20,000           |
| Blanchland   | Village centre improvements   | various tbc            | £5,000            |
| Various Countywide   | Disabled access   | Dropped Kerbs          | £50,000           |
| Various Countywide, including High Pit Road Cramlington, Crow Hall Lane, Cramlington & Cheviot View Ponteland. | Access to bus services  | New/improved bus stops | £27,000           |
| Bridleway between the High School and St James Rbt, Alnwick  | Route to school   | Surface upgrade        | £80,000           |
|  |   | <b>sub total</b>       | <b>£222,000</b>   |
| <b>Maintenance of Footpaths, Footways and Cycleways</b>  |   |                        |                   |
| <b>Rights of Way</b>   |   |                        |                   |
| Reference  | Proposed Improvement  | Budget Estimate        |                   |
| Slaley   | Route reconstruction (byways 49,39,19)  | £55,000                |                   |
| Knaresdale with Kirkhaugh  | Structure consolidation   | £45,000                |                   |
| Blanchland BY 26 (Baybridge Road)  | Feasibility and design for consolidation/reconstruction works   | £15,000                |                   |
| Haltwhistle FP 25  | Feasibility and design for consolidation/reconstruction works   | £10,000                |                   |
| Bedlington Permissive Path on NCC land   | Riverside Bridlepath requires rebuild alongside river blyth in Bedlington Country Park. Phase 1 design and cost | £15,000                |                   |
| Blyth Rights of way and permissive Bridleway links   | Surface and accessibility improvements  | £20,000                |                   |
| Blyth FP 91  | Seaton Sluice ECP surface and accessibility improvement   | £10,000                |                   |
| Ponteland FP 91  | Riverbank stabilisation   | £20,000                |                   |
| Hexham FP7   | Path improvements linking QE II school access   | £10,000                |                   |
| National Park  | Path surface improvements. Details to be agreed.  | £10,000                |                   |
| Various  | Capitalised signage works.  | £15,000                |                   |
| Various  | Capitalised surface improvements.   | £50,000                |                   |
| Various  | Capitalised structures improvements.  | £45,000                |                   |
| Various  | Capitalised accessibility improvements.   | £10,000                |                   |
|  | <b>Total</b>  | <b>£330,000</b>        |                   |
| <b>Footway Maintenance</b>   |   |                        |                   |
| B6305  | Hencotes, Hexham  | £60,000                |                   |
| A192   | Newgate Street, Morpeth (Phase)   | £60,000                |                   |
| C99  | High Street, Amble  | £80,000                |                   |
| U6084  | Woodside Crescent, Hadston  | £60,000                |                   |
| U3149  | Magdalene Fields, Warkworth   | £70,000                |                   |
| U113   | Dean Drive, Tweedmouth  | £50,000                |                   |
| U6111  | Lancaster Park, Morpeth (Phase)   | £70,000                |                   |
| C410   | Newsham Road, Blyth (Phase)   | £60,000                |                   |
| U9707  | Elsdon Avenue (opp. shops), Seaton Delaval  | £40,000                |                   |
|  | <b>Total</b>  | <b>£550,000</b>        |                   |
| <b>General Cycleway and Footway Refurbishment Work</b>   |   | <b>£200,000</b>        |                   |
| A countywide programme of sites selected on a priority basis.  |   |                        |                   |
| <b>Cycling and Walking Total</b>   |   | <b>£1,302,000</b>      |                   |

| Local Transport Plan Programme 2022-23   |                                   |   | Appendix B        |
|--|-----------------------------------|---|-------------------|
| <b>Safety</b>  | <b>£2,100,000</b>                 |   |                   |
| <b>Local Safety Schemes</b>  |                                   |   |                   |
| Location   | Issue                             | Potential Solution  | Budget Allocation |
| Various Countywide   | High Risk & Route Action Sites    | Various safety measures                                     | £400,000          |
| Various Countywide (includes Holywell Village, Phase 1 Croft Ward Home Zone area)                        | Urban road safety issues          | Various safety measures                                     | £50,000           |
| Various Countywide (includes Warkworth village, Scales Cross, Apperley Dean crossroads, Horsley Village) | Rural road safety issues          | Various safety measures                                     | £175,000          |
| Various Countywide   | Urgent Safety Measures            | Various safety measures                                     | £50,000           |
| Junction Improvements, C265/C270 The Glen Crossroads   | Implementation of Safety Measures | Improved signs and markings                                 | £20,000           |
|  |                                   | <b>Sub Total</b>  | <b>£695,000</b>   |
| <b>Traffic Calming</b>   |                                   |   |                   |
| Location   | Issue                             | Potential Solution  | Budget Allocation |
| Beresford Road, Seaton Sluice  | Traffic speeds                    | Traffic calming measures                                    | £100,000          |
|  |                                   | <b>Sub Total</b>  | <b>£100,000</b>   |
| <b>Traffic Management</b>  |                                   |   |                   |
| Location   | Issue                             | Potential Solution  | Budget Allocation |
| Craster  | Parking issues                    | Implementation of entry scheme following experimental order | £50,000           |
| Various Countywide   | Traffic speeds                    | Reduced speed limits (non school related)                   | £50,000           |
| Crow Hall Lane, Cramlington  | Road safety concerns              | Introduction of 40mph speed limit                           | £50,000           |
| East Thirston  | Traffic speeds                    | Introduction of 30mph speed limit                           | £25,000           |
| B6303 Station Road Catton to Allendale 30mph Extension   | Reduced speed limit               | Extension of 30mph limit                                    | £20,000           |
| Various Countywide   | Various traffic management issues | Traffic Regulation Orders                                   | £200,000          |
| Schools countywide   | Safety outside schools            | School 20mph speed limits                                   | £500,000          |
| Countywide Safer Streets for schools (Lynemouth, Moorhouse Lane Ashington)                               | Safety outside schools            | Various safety measures                                     | £60,000           |
|  |                                   | <b>Sub Total</b>  | <b>£955,000</b>   |
| <b>General Traffic Sign/Road Markings Refurbishment</b>  |                                   |   | <b>£350,000</b>   |
| A countywide programme of sites selected on a priority basis.  |                                   |   |                   |
| <b>Safety Total</b>  |                                   |   | <b>£2,100,000</b> |

## Local Transport Plan Programme 2022-23

## Roads

£15,275,624

## Major Road &amp; Resilient Network Maintenance Schemes

| Road No   | Location   | Description             | Budget Estimate   |
|---|--|-------------------------|-------------------|
| A1167   | North Road, Berwick                              | Carriageway Resurfacing | £180,000          |
| A197  | Hirst Roundabout, Ashington                      | Carriageway Resurfacing | £120,000          |
| B1505   | Horton Road, Shankhouse                          | Carriageway Resurfacing | £90,000           |
| A686  | Esp Hill, Haydon Bridge                          | Carriageway Resurfacing | £200,000          |
| A197  | Woodhorn Road, Newbiggin                         | Carriageway Resurfacing | £320,000          |
| C172  | Greenside Bank, Flotterton                       | Carriageway Resurfacing | £120,000          |
| A1061   | Laverock Hall Road Phase 1                       | Carriageway Resurfacing | £240,000          |
| B6318   | High Seat to Rudchester Phase 2                  | Carriageway Resurfacing | £180,000          |
| A193  | Cowpen Road, Blyth                               | Carriageway Resurfacing | £110,000          |
| B6318   | Wallhouses                                       | Carriageway Resurfacing | £150,000          |
| A696  | South of Shiningpool Bridge, Belsay              | Carriageway Resurfacing | £220,000          |
| A698  | Ord Road, Tweedmouth                             | Carriageway Resurfacing | £100,000          |
| B6346   | Canongate Bridge to Smiley Lane, Alnwick Phase 1 | Carriageway Resurfacing | £200,000          |
| A190  | Seghill to Annitsford Phase 2                    | Carriageway Resurfacing | £150,000          |
| B6341   | Knocklaw, Rothbury                               | Carriageway Resurfacing | £210,000          |
| <b>Major Road &amp; Resilient Network Maintenance Schemes Total</b> |  |                         | <b>£2,590,000</b> |

## Other Local Roads Maintenance Schemes

## Other Local Roads Maintenance Schemes - North Northumberland

| Road No          | Location                        | Description                  | Budget Estimate   |
|------------------|---------------------------------|------------------------------|-------------------|
| B6347            | West Falldon to Rock Mill       | Carriageway Resurfacing      | £180,000          |
| C70              | Preston Tower                   | Carriageway Resurfacing      | £120,000          |
| B6346            | A697 jct. to New Bewick Farm    | Surface Dressing Preparation | £190,000          |
| U1063            | Brewery Road, Wooler            | Carriageway Resurfacing      | £100,000          |
| C176             | Trewitt Hall to Netherton       | Carriageway Resurfacing      | £160,000          |
| U3124            | Swansfield Park Road, Alnwick   | Carriageway Resurfacing      | £120,000          |
| C136             | The Lee to B6342 junct. Phase 2 | Carriageway Resurfacing      | £80,000           |
| B6525            | Barmoor to Doddington           | Surface Dressing Preparation | £70,000           |
| U113             | Dean Drive, Tweedmouth Phase 1  | Carriageway Resurfacing      | £160,000          |
| B6354            | Etal Road, East Ord             | Carriageway Resurfacing      | £40,000           |
| B1341            | A1 to Lucker                    | Surface Dressing Preparation | £80,000           |
| <b>Sub Total</b> |                                 |                              | <b>£1,300,000</b> |

## Other Local Roads Maintenance Schemes - Ashington and Blyth

| Road No          | Location                    | Description             | Budget Estimate |
|------------------|-----------------------------|-------------------------|-----------------|
| C403             | Unity Terrace, Cambois      | Carriageway Resurfacing | £180,000        |
| U9511            | Princess Louise Road, Blyth | Carriageway Resurfacing | £170,000        |
| U6710            | Fourth Avenue, Ashington    | Carriageway Resurfacing | £130,000        |
| U9503            | Thoroton Street, Blyth      | Carriageway Resurfacing | £90,000         |
| U6704            | Alexandra Road, Ashington   | Carriageway Resurfacing | £90,000         |
| <b>Sub Total</b> |                             |                         | <b>£660,000</b> |

## Other Local Roads Maintenance Schemes - Cramlington, Bedlington and Seaton Valley

| Road No          | Location  | Description             | Budget Estimate |
|------------------|---|-------------------------|-----------------|
| C420             | Durham Road, Cramlington                                  | Carriageway Resurfacing | £200,000        |
| B1319            | Low Main Place/ Station Road, Cramlington Village (phase) | Carriageway Resurfacing | £160,000        |
| <b>Sub Total</b> |   |                         | <b>£360,000</b> |

## Other Local Roads Maintenance Schemes - Tynedale

| Road No    | Location  | Treatment                    | Budget Estimate |
|------------|---|------------------------------|-----------------|
| B6320      | Bellingham to Hareshaw junct. Phase 2           | Surface Dressing Preparation | £170,000        |
| B6305      | Allendale Road junction, Hexham Phase 2         | Carriageway Resurfacing      | £130,000        |
| U8289      | Whetstone Bridge Road, Hexham                   | Carriageway Resurfacing      | £90,000         |
| C254       | Ovingham to Wylam                               | Carriageway Resurfacing      | £100,000        |
| C198       | Hareshaw Common (Greenhaugh to Sundaysight jct) | Carriageway Resurfacing      | £180,000        |
| U5079      | Kielder Road, Kielder                           | Carriageway Resurfacing      | £90,000         |
| C199       | Falstone to Lanehead Phase 2                    | Carriageway Resurfacing      | £70,000         |
| B6309/C247 | East Wallhouses to A69                          | Surface Dressing Preparation | £50,000         |
| C202/U5026 | Buteland Fell (further phase)                   | Carriageway Resurfacing      | £105,000        |

|      |                                  |                              |                   |
|------|----------------------------------|------------------------------|-------------------|
| C324 | Tows Bank, North of Eals (Phase) | Carriageway Resurfacing      | £80,000           |
| C282 | Dalton to Channel Well, Hexham   | Surface Dressing Preparation | £50,000           |
|      |                                  | <b>Sub Total</b>             | <b>£1,115,000</b> |

#### Other Local Roads Maintenance Schemes - Castle Morpeth

| Road No | Location                          | Treatment                    | Budget Estimate |
|---------|-----------------------------------|------------------------------|-----------------|
| C144    | Maidens Hall, nr. Pigdon          | Carriageway Resurfacing      | £140,000        |
| C187    | Harwood Phase 3                   | Carriageway Resurfacing      | £200,000        |
| U6112   | Gas House Lane, Morpeth           | Carriageway Resurfacing      | £90,000         |
| C341    | Fenwick to Matfen                 | Carriageway Resurfacing      | £70,000         |
| U9071   | Kirkley Mill Farm to Berwick Hill | Surface Dressing Preparation | £160,000        |
| C129    | A1 junct. to Tritlington          | Carriageway Resurfacing      | £120,000        |
|         |                                   | <b>Sub Total</b>             | <b>£780,000</b> |

**Other Local Roads Maintenance Schemes - Total £4,215,000**

### Surface Dressing Programme

#### Major Road & Resilient Network - Countywide

| Road Number | Location  | Description      | Budget Allocation |
|-------------|---|------------------|-------------------|
| A1068       | Hawkhill Bridge to Lesbury                        | Surface Dressing | £125,000          |
| B6341       | Elsdon to A696 junct.                             | Surface Dressing | £190,000          |
| B6344       | Knocklaw to Black Burn Bridge, Rothbury           | Surface Dressing | £80,000           |
| A696        | Monkridge to Raylees                              | Surface Dressing | £90,000           |
| B1342       | Outchester to jct Waren Mill                      | Surface Dressing | £70,000           |
| A689        | Slaggyford to Lintley Bank                        | Surface Dressing | £115,000          |
| A689        | County Boundary to Halton Lea Gate                | Surface Dressing | £65,000           |
| B6318       | Low Teppermoor to Carraw Farm                     | Surface Dressing | £120,000          |
| A6079       | Wall to Low Brunton                               | Surface Dressing | £65,000           |
| A197        | Pegswood Bypass Ph 2                              | Surface Dressing | £155,000          |
| A1068       | Hagg Farm to Mile Road jct                        | Surface Dressing | £35,000           |
| A697        | Linden Square                                     | Surface Dressing | £25,000           |
| A197        | Rotary Parkway (Lidl Rbt to Hirst Rbt), Ashington | Surface Dressing | £50,000           |
| B1331       | Nedderton village                                 | Surface Dressing | £50,000           |
|             |   | <b>Sub Total</b> | <b>£1,235,000</b> |

#### Other Local Roads - North Northumberland

| Road Number | Location   | Description      | Budget Allocation |
|-------------|--|------------------|-------------------|
| C33         | Pawston to Scottish Border                         | Surface Dressing | £150,000          |
| B6342       | Rothbury 30 limit to The Lee Junction              | Surface Dressing | £115,000          |
| B1339       | Embleton Mill                                      | Surface Dressing | £100,000          |
| C85         | Glanton to High Powburn                            | Surface Dressing | £110,000          |
| C60         | Cragmill Road, Belford (East of A1)                | Surface Dressing | £20,000           |
| C60         | Cragmill Road, Belford (West of A1)                | Surface Dressing | £40,000           |
| B6349       | Station Road, Belford                              | Surface Dressing | £30,000           |
| C12         | Duddo to Grindon                                   | Surface Dressing | £85,000           |
| C23         | East Learmouth to East Moneylaws                   | Surface Dressing | £85,000           |
| C182        | Whitton Bank Road, Rothbury                        | Surface Dressing | £40,000           |
| U3030       | Low Buston to Shortridge Hall                      | Surface Dressing | £120,000          |
| C51         | North Middleton Junction to Cheviot Street, Wooler | Surface Dressing | £100,000          |
|             |  | <b>Sub Total</b> | <b>£995,000</b>   |

#### Other Local Roads - Castle Morpeth

| Road Number | Location                      | Description      | Budget Allocation |
|-------------|-------------------------------|------------------|-------------------|
| C343        | Birney Hill to The Plough Inn | Surface Dressing | £160,000          |
| B6309       | Stamfordham Rd to Heugh       | Surface Dressing | £60,000           |
| C364        | Stannington to Duddo Hill     | Surface Dressing | £150,000          |
| C144        | Netherwitton to Folly House   | Surface Dressing | £140,000          |
| B6309       | West Belsay to A696           | Surface Dressing | £120,000          |
|             |                               | <b>Sub Total</b> | <b>£630,000</b>   |

#### Other Local Roads - Tynedale

| Road Number | Location                     | Description      | Budget Allocation |
|-------------|------------------------------|------------------|-------------------|
| C322        | Whitfield to U7011 jct       | Surface Dressing | £105,000          |
| U7070       | Melkridge to Henshaw         | Surface Dressing | £145,000          |
| B6305       | Lowgate to Hexham            | Surface Dressing | £95,000           |
| U5010       | Greenrigg to Sweethope Lough | Surface Dressing | £135,000          |
| C195        | Ridsdale to Knowesgate       | Surface Dressing | £75,000           |

|                  |                          |                  |                 |
|------------------|--------------------------|------------------|-----------------|
| C268             | Epershield               | Surface Dressing | £135,000        |
| C265/C270        | Lead Road (A68 to B6306) | Surface Dressing | £175,000        |
| <b>Sub Total</b> |                          |                  | <b>£865,000</b> |

### Other Local Roads - Ashington and Blyth

| Road Number      | Location               | Description      | Budget Allocation |
|------------------|------------------------|------------------|-------------------|
| U6575            | Boiler Road, Ashington | Surface Dressing | £50,000           |
| <b>Sub Total</b> |                        |                  | <b>£50,000</b>    |

**Surface Dressing Programme Total** **£3,775,000**

### Micro Surfacing Programme

#### Other Local Roads - North Northumberland

| Road Number      | Location                   | Description     | Budget Allocation |
|------------------|----------------------------|-----------------|-------------------|
| B6345            | Acklington Road, Amble     | Micro Surfacing | £65,000           |
| U3102            | Greyfield Estate, Embleton | Micro Surfacing | £50,000           |
| <b>Sub Total</b> |                            |                 | <b>£115,000</b>   |

#### Other Local Roads - Castle Morpeth

| Road Number      | Location                        | Description     | Budget Allocation |
|------------------|---------------------------------|-----------------|-------------------|
| U6109            | Church Walk, Morpeth            | Micro Surfacing | £70,000           |
| U6088            | The Gables, Widdrington Station | Micro Surfacing | £55,000           |
| <b>Sub Total</b> |                                 |                 | <b>£125,000</b>   |

#### Other Local Roads - Ashington and Blyth

| Road Number      | Location              | Description     | Budget Allocation |
|------------------|-----------------------|-----------------|-------------------|
| U9516            | Twelfth Avenue, Blyth | Micro Surfacing | £80,000           |
| U9524            | Shearwater Way, Blyth | Micro Surfacing | £45,000           |
| <b>Sub Total</b> |                       |                 | <b>£125,000</b>   |

#### Other Local Roads - Cramlington, Bedlington and Seaton Valley

| Road Number      | Location  | Description     | Budget Allocation |
|------------------|---|-----------------|-------------------|
| U9567            | Broad Law Business Park, Cramlington            | Micro Surfacing | £60,000           |
| U6551            | Poplar Grove, Dene View East & West, Bedlington | Micro Surfacing | £60,000           |
| U9540            | The Crescent, Seghill                           | Micro Surfacing | £50,000           |
| <b>Sub Total</b> |   |                 | <b>£170,000</b>   |

#### Other Local Roads - Tyndale

| Road Number      | Location             | Description     | Budget Allocation |
|------------------|----------------------|-----------------|-------------------|
| U8293            | Wydon Park, Hexham   | Micro Surfacing | £40,000           |
| U8276            | Castle Road, Prudhoe | Micro Surfacing | £60,000           |
| <b>Sub Total</b> |                      |                 | <b>£100,000</b>   |

**Micro Surfacing Programme Total** **£635,000**

### General Refurbishment Countywide

#### General Carriageway Refurbishment Work

A countywide programme of sites selected on a priority basis.

**£2,025,624**

#### Surface Dressing & Micro surfacing Pre Patching Work

Preparation of sites included in the programme

**£200,000**

#### Retexturing Refurbishment

A countywide programme of sites selected on a priority basis.

**£50,000**

#### General Structures Refurbishment Work

A countywide programme of sites selected on a priority basis.

**£450,000**

#### General Drainage Refurbishment Work

A countywide programme of sites selected on a priority basis.

**£805,000**

#### General Car Park Refurbishment Work

A countywide programme of sites selected on a priority basis.

**£100,000**

|   |                          |
|---|--------------------------|
| Traffic Signal Refurbishment                      | <u>£100,000</u>          |
| Highway Maintenance Assessment and Advance Design | <u>£330,000</u>          |
| <b>General Refurbishment Countywide Total</b>     | <b><u>£4,060,624</u></b> |

**APPENDIX D**

**Local Transport Plan Programme 2022-23**

**Bridges, Structures and Landslips**

**£4,748,000**

**Bridges and Structures**

| Location                 | Description  | Budget Estimate   |
|--------------------------|--|-------------------|
| Various                  | Structural Assessments                                 | £120,000          |
| Various                  | Interim Measures Inspections                           | £35,000           |
| Various                  | Advance Preparation - Advance design of future schemes | £300,000          |
|                          |  |                   |
| Berwick Old Phase 3      | Phase 3 - Refurbishment of the outer masonry elements  | £500,000          |
| C279 Blue Gables         | Strengthening of RC slab                               | £160,000          |
| C358 Ogle North          | Strengthening of masonry arches extended with RC slabs | £170,000          |
| C82 Dubbs Burn           | Strengthening of brick arch                            | £160,000          |
| U4093 Harwood Village    | Refurbishment  | £130,000          |
| C205 Middleburn          | Strengthening of RC slab                               | £130,000          |
| U6008 Earsdon Mill       | Strengthening of steel trough deck                     | £150,000          |
| U33 Fenwick Granary Ford | Strengthening of RC Slab                               | £160,000          |
| C2 Union Chain Bridge    | Contribution to restoration                            | £150,000          |
| U8177 Garden House       | Strengthening of filler beam deck                      | £160,000          |
|                          |  |                   |
|                          | <b>Bridges and Structures Total</b>                    | <b>£2,325,000</b> |

**Landslip Management**

| Location                  | Description                      | Budget Estimate   |
|---------------------------|----------------------------------|-------------------|
| Todstead                  | Land slip                        | £1,863,000        |
| A697 Haugh Head, Wooler   | Embankment stabilisation         | £250,000          |
| C100 Guyzance Mill        | Embankment stabilisation         | £80,000           |
| U5034 Blindburn           | Road strengthening and drainage  | £30,000           |
| A686 North of Light Birks | Haunch failure                   | £80,000           |
| Various                   | Advance preparation              | £120,000          |
|                           |                                  |                   |
|                           | <b>Landslip Management Total</b> | <b>£2,423,000</b> |

**TOTAL      £4,748,000**