# 2011-2012 HIGHWAY MAINTENANCE PROGRAMME FOR PLANNED WORKS.

#### REPORT OF THE EXECUTIVE DIRECTOR OF CITY SERVICES

### 1. PURPOSE OF THE REPORT

1.1 The purpose of the report is to update the committee on the proposed Highway Maintenance Programme for 2011/2012

#### 2. BACKGROUND

- 2.1 The highway network comprises approximately 1200km of road and 2200km of footways, is the largest and most valuable of the council's physical assets and is key in supporting the city's economic growth and regeneration. It has an estimated gross replacement cost in excess of £1.4bn.
- 2.2 The most recent National Indicator comparison in 2009/10 from Audit Commission showed the city's principal and other classified roads as being among the best in the country. Unfortunately there is now no national comparison indicator for the unclassified highway network (which represents approximately three quarters of the network), however the most recent survey information in 2007/08 indicated that 5% was in need of attention and the city was ranked in the top 10% nationally. Since that time there have been two severe winters which have had a significant negative impact on their condition.
- 2.3 Road and footway maintenance is recognised as a high priority service by the city's residents with the level of satisfaction regarding their condition being a concern for them.
- 2.4 The council's repudiation rate for third party liability claims remains consistent at 85% with the amount of settlement payments including legal fees totalling £300,000 per annum.
- 2.5 The reduction in capital grant from central government together with a reduction in revenue allocation has impacted on the amount of schemes that will be carried out this year. Funding is being targeted on footway repairs, small scale road resurfacing schemes and larger road patching works. In addition attention will be given to repairing potholes across the city where they constitute a danger to the travelling public.
- 2.6 It is within the context of the aforementioned, together with detailed condition surveys public and member reports and accident claim analysis, that the Highway Maintenance Programme 2011-2012 was compiled.

### 3.0 RESOURCES

- 3.1 The programme has been compiled on the basis that the resources set out below are approved. The Highway Maintenance Programme 2011-2012 will be funded from the allocations set out below:
  - Capital Local Transport Plan Allocation Structural maintenance £1,182,000 which includes a carry over from 2010-2011 of £182,000.
  - Capital One off Council allocation for Highway Maintenance £300,000.
  - Capital One off Department for Transport allocation £614,000 for damage caused by the severe winter.
  - Revenue Proportion of the Highway Maintenance Revenue allocation £150,000. (Reactive maintenance to be utilised for small localised patch repairs throughout the city as required)

#### 4.0 CAPITAL PROGRAMME

- 4.1 The estimated spending in 2011/2012 on capital highway maintenance schemes is £2,046,000 and is made up as follows:-
  - (i) Principal Roads: Carriageway Surfacing and Patching £179,000
  - (ii) Principal Roads: Footway Reconstruction £ 53,000
  - (iii) Other Classified Roads: Carriageway Surfacing and Patching £121,700
  - (iv) Unclassified Roads: Carriageway Surfacing and Patching and pothole repairs £827,300
  - (v) Unclassified Roads: Footway Reconstruction £865,000

# 4.2 Principal Roads:

Road	Location	Ward	Kerb & Footways	Carriageway	Total
A1018	Newcastle Rd, Fulwell	Fulwell	£0	£2,000	£2,000
A1018	Newcastle Rd, Monkwearmouth	Southwick	£53,000	£0	£53,000
A1018	Stockton Road, Ryhope	Ryhope	£0	£26,000	£26,000
A1231	Silksworth Row, Bishopwearmouth	Millfield	£0	£8,000	£8,000
A1290	Washington Road, Washington	Washington North	£0	£14,000	£14,000
A182	Pemberton Bank, Easington Lane	Hetton	£0	£5,000	£5,000
A182	Washington Highway, Washington	Washington East	£0	£50,000	£50,000
A183	Chester Road Westbound, Penshaw	Shiney Row	£0	£6,000	£6,000
A183	Chester Road, Grindon	Sandhill	£0	£66,000	£66,000
A195	Northumberland Way / Biddick Lane Roundabout, Biddick	Washington Central	£0	£2,000	£2,000
	Total* Sum includes for fees charged to capital		£53,000	£179,000	£232,000*

# 4.3 Other Classified Roads:

	Location	Ward	Kerb & Footways	Carriageway	Total
B1284	North Road, Rainton Bridge	Hetton	£0	£73,700	£73,700
B1286	Herrington Road	Shiney Row	£0	£30,000	£30,000
B1286	Ryhope Street North, Ryhope	Ryhope	£0	£15,000	£15,000
B1522	Ryhope Road, Ashbrooke	St Michael's	£0	£3,000	£3,000
	Total*_Sum includes for fees charged to capital		£0	£121,700	£121,700 *

# 4.4 Unclassified Roads:

Location	Ward	Kerb & Footways	Carriagewa y	Total
Ailesbury St, Wood St & Wood St back, Millfield	Millfield	£0	£6,500	£6,500
Armstrong Road, Armstrong	Washington West	£0	£7,500	£7,500
Atkinson Road, Fulwell	Fulwell	£0	£3,000	£3,000
Ayton Avenue, Grangetown	Ryhope	£65,700	£2,000	£67,700
Belvedere Road, Ashbrooke	St Michael's	£0	£7,500	£7,500
Bonemill Lane, Harraton	Washington East	£0	£17,500	£17,500
Bowburn Ave & Howley Ave, Castletown	Redhill	£0	£15,000	£15,000
Brinkburn Crescent, Burnside	Houghton	£0	£11,000	£11,000
Burdon Village Rd, Burdon Lane & Burdon Rd	Doxford	£0	£15,000	£15,000
Church St East, Hendon	Hendon	£0	£13,000	£13,000
Colliery Lane, Hetton Le Hole	Hetton	£0	£29,000	£29,000
Crow Lane & Foxcover Lane, Middle Herrington	St Chad's	£0	£12,300	£12,300
Dovedale Road, Fulwell	Fulwell	£0	£8,000	£8,000
Durham Street, Fence Houses	Houghton	£0	£7,000	£7,000
Elswick Road, Armstrong	Washington West	£0	£4,000	£4,000
Ernest St & Marion St, Hendon	Hendon	£0	£12,500	£12,500
Ettrick Grove, Humbledon	Barnes	£0	£16,000	£16,000
Exmouth Square, High Southwick	Southwick	£0	£7,000	£7,000
Fairmead Way, South Hylton	St Anne's	£0	£12,000	£12,000
Fallowfield Way, Fatfield	Washington East	£0	£5,000	£5,000
Gartland Road, Grindon	Sandhill	£0	£8,000	£8,000
George Street, Eppleton	Copt Hill	£0	£6,000	£6,000
Gladstone Street, Monkwearmouth	St Peter's	£0	£52,000	£52,000
Grange Avenue, Fence Houses	Houghton	£0	£2,000	£2,000
Grange View, Fulwell	Southwick	£40,000	£7,000	£47,000
Gravesend Road, Grindon	Sandhill	£0	£10,000	£10,000
Hardgate Road & Hereford Square, Hillview	St Michael's	£58,000	£0	£58,000
Hendon Burn Avenue, Hendon	Hendon	£0	£8,500	£8,500
Hendon Valley Road, Hendon	Hendon	£0	£7,500	£7,500
Heworth Road, Usworth	Washington North	£0	£15,000	£15,000
High Street East, Hendon	Hendon	£0	£5,000	£5,000
Hipsburn Drive, Humbledon	Barnes	£0	£11,000	£11,000
Hollycarrside Road, Ryhope	Ryhope	£0	£37,000	£37,000
John F Kennedy Estate, Washington	Washington Central	£0	£14,000	£14,000
Killingworth Drive, Barnes	St Anne's	£0	£23,000	£23,000

Location	Ward	Kerb & Footways	Carriagew ay	Total
Lambton Drive, Hetton Le Hole	Hetton	£110,000	£5,000	£115,000
Laws Street, Fulwell	Fulwell	£0	£11,500	£11,500
Lime Street, Millfield	Millfield	£0	£5,000	£5,000
Mainsforth Terrace West, Hendon	Hendon	£0	£11,500	£11,500
Marne Street, Shiney Row	Shiney Row	£0	£1,000	£1,000
Meadow Drive, Meadow Grove, East				·
Grove, West Grove, South Hylton	St Anne's	£100,900	£21,000	£121,900
Moorside Road, Moorside	Doxford	£0	£4,000	£4,000
Morgan Street, Southwick	Southwick	£0	£13,500	£13,500
Mount Road, High Barnes	Barnes	£0	£13,000	£13,000
Ninelands & Dunelm Drive, Houghton Le	l la calata a	00	040,000	
Spring	Houghton	£0	£10,000	£10,000
North Farm Avenue, Grindon	Sandhill	£50,000	£0	£50,000
Nursery Road & Nursery Close, Elstob	Cilkowarth	C62 000	C14 000	C76 000
Farm	Silksworth	£62,000	£14,000	£76,000
Pipershaw, Blackfell	Washington West	£0	£9,000	£9,000
Prospect Crescent, Easington Lane	Hetton	£0	£4,500	£4,500
Railway Terrace, Columbia	Washington East	£0	£10,000	£10,000
Regent Street, Eppleton	Copt Hill	£0	£20,000	£20,000
Renfrew Road, Hylton Redhouse	Redhill	£139,000	£0	£139,000
Richmond Avenue, Washington Village	Washington Village	£110,000	£0	£110,000
Rickleton Way, Rickleton	Washington South	£0	£2,500	£2,500
Ripon Street & Cardwell Street West, Roker	St Peter's	£0	£22,000	£22,000
Riverside Park, South Hylton	St Anne's	£0	£2,500	£2,500
Roker Park Road, Roker	St Peter's	£0	£53,000	£53,000
Seaton Rd, Springbank Rd & Springbank Square, Springwell	Sandhill	£81,400	£0	£81,400
South View, Easington Lane	Hetton	£0	£12,000	£12,000
Stephenson Road, Sulgrave	Washington North	£0	£10,000	£10,000
Stoney Lane, Springwell Village	Washington West		£11,000	£11,000
Swan Road, Columbia	Washington East	£0	£21,000	£21,000
Talley Court, Glebe	Washington Central	£0	£15,500	£15,500
The Broadway, Houghton le Spring	Houghton	£0	£15,500	£15,500
Trafalgar Road, Sulgrave	Washington North		£23,000	£23,000
Tunstall Park, Ashbrooke	St Michael's	£13,000	£4,000	£17,000
Tunstall Village Road, Silksworth	Silksworth	£0	£36,000	£36,000
Vale Street East, Eden Vale	Barnes	£0	£4,500	£4,500
Victory Street, Pallion	Pallion	£0	£7,000	£7,000
Viewforth Road, Ryhope	Ryhope	£35,000	£4,000	£39,000
Wallace Street, Southwick	Southwick	£0	£4,500	£4,500
Westward Place, Harraton	Washington East	£0	£4,500	£4,500
Whitburn Terrace, Fulwell	Fulwell	£0	£3,500	£3,500
Winston Court, Springwell Village	Washington West	£0	£1,500	£1,500
Total* Sum includes for fees charged to capital		£865,000	£827,300	£1,692,300

### 5.0 SERVICE DELIVERY

5.1 Streetscene's Highway Operations are undertaking the footway reconstruction works and small scale road patching with the road resurfacing and machine patching being carried out by the council's external surfacing contractor, Northumbrian Roads Ltd.

### 6.0 RECOMMENDATIONS

6.1 The Committee is recommended to note the contents of the report.

### 7.0 BACKGROUND PAPERS

Corporate Improvement Plan and Revenue Budget with Capital Programme.

Executive Delegated Decision May 2011-Programme Approval

Highway Maintenance Programme file.

Local Transport Plan.

### **APPENDIX A**

### AMENDMENTS TO HIGHWAY MAINTENANCE PROGRAMME 2010 / 2011

The following is a list of schemes which have been deferred from the 2010 / 2011 programme. The plans can be found in the 2010 / 2011 Highway Maintenance booklet.

Scheme	Reason for Deferral	Plan No.	
Church St East, Hendon	Resurfacing deferred due to higher costs of other schemes	10/HM/1244/03	
Follingsby Lane	Scheme deferred pending investigations into drainage issues. Drainage revenue to be considered for necessary works.	10/HM/1244/15	
Heworth Road	Resurfacing deferred due to higher costs of other schemes	10/HM/1245/09	
Meadow Drive, Meadow Grove, East Grove, West Grove, South Hylton	Scheme deferred due to reprioritisation of other schemes	10/HM/1244/07	
Seaton Road, Springbank Road, & Springbank Square, Springwell	Scheme deferred due to reprioritisation of other schemes	10/HM/1244/08	
Tally Court, Glebe	Resurfacing deferred due to higher costs of other schemes	10/HM/1244/16	