



## **2011/2012 Highways and Transport Work Programme**

### **SUMMARY**

- 1.1 This report to the Neighbourhoods Commission sets out the 2011/12 proposed Highways and Transport Work Programme. This follows a presentation to the Commission on Mon 7 February on the process of developing the programme and the budgetary position.
- 1.2 The programme covers both revenue and capital funded projects but specifically sets out in more detail the capital works.
- 1.3 The paper also proposes the programme of s106 expenditure for 2011/12 which is based on the mitigation of the impacts of development on the transport network and is in line with the agreed terms of the 106. Where possible these have been programmed in line with Neighbourhood priorities.
- 1.4 The proposed programme addresses 33 of the 34 Neighbourhood priorities requested.
- 1.5 The proposed programme is draft and is subject to minor amendments and final approvals before being submitted with Cabinet papers on 3 March 2011.
- 1.6 Recommendations made by members on the 8 March Commission will be communicated to the 15 March Cabinet either verbally or by a short summary paper.

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## 2011/12 Highways and Transport Work Programme

This Paper provides information on the proposed Highways and Transport Programme in 2011/12

**Table 1.1 Summary of LTP Capital Settlement for 2011/12**

	<b>£000k</b>
LTP Integrated Block	830
Maintenance	2170
s106 programme	565
<b>Total</b>	<b>3565</b>

**Table 1.2 LTP Capital and s106 divided in 2011/12**

<b>Strategy area</b>	<b>LTP Capital budget</b>	<b>s106 Budget</b>	<b>Total budget</b>
<b>Asset Management</b>			
Highways Maintenance - carriageways, footways and drainage	1580	0	1580
Structures maintenance	440	0	440
ITS Network Management maintenance	150	28	178
<b>Asset Management TOTAL</b>	<b>2170</b>	<b>28</b>	<b>2198</b>
<b>Network Management</b>			
Strategic Network Management	275	212	487
Local Traffic Management	254	41	295
Casualty Reduction	155	20	175
LUP and Strategic Integrated Transport Schemes	25	0	25
<b>Network Management TOTAL</b>	<b>709</b>	<b>273</b>	<b>982</b>
<b>Active Travel</b>			
Smarter Choices	0	40	40
Pedestrian Accessibility	61	38	99
Cycle Derby	40	0	40
<b>Active Travel TOTAL</b>	<b>101</b>	<b>78</b>	<b>179</b>
<b>Public Transport</b>			
Public Transport	20	186	206
<b>Public Transport TOTAL</b>	<b>20</b>	<b>186</b>	<b>206</b>
<b>Asset management Total</b>	<b>2170</b>	<b>28</b>	<b>2198</b>
<b>Integrated Transport Total</b>	<b>830</b>	<b>537</b>	<b>1367</b>
<b>TOTAL</b>	<b>3000</b>	<b>565</b>	<b>3565</b>

**Asset Management** – looking after all highways and transport assets, including carriageways, footways and highways structures, intelligent transport systems and drainage to minimise lifetime costs and to maintain safety for road users.

This is split into 3 sub-sections:

- Highway Maintenance (HM)
- Structures Maintenance (SM)
- Intelligent Transport Systems Maintenance (IM)

AM - Highway Maintenance (HM)						
Ref	Scheme	Contribution				Ward /Priority
		LTP	Rev	s106	Other	
<b>Highway Maintenance</b>						
HM R01	<b>Development of Highways Asset Management Plan</b> <b>Officer input or strategy and policy development:</b> Development of Highway Asset Management Plan	0	rev	0	0	Ci
HM R02	<b>Highways Term Maintenance Contract</b> <b>Officer input or strategy and policy development:</b> Management of the highways term Maintenance Contract	0	rev	0	0	Ci
HM R05	<b>Reactive/Routine Maintenance including Winter Maintenance</b> <b>Implementation:</b> Ongoing reactive maintenance work.	0	rev	0	0	Ci
HM E03	<b>Development of IT Systems</b> <b>Officer input or strategy and policy development:</b> Development of IT systems (Atlas).	20	rev	0	0	Ci
HM E34	<b>Design of Future Years Schemes</b> <b>Design:</b> To include A514 SITS.	80	0	0	0	Ci
<b>Carriageway Maintenance</b>						
HM E13	<b>Warren St/Bower St (London Rd to Thorndike Av)</b> <b>Design &amp; Implementation:</b> Carriageway Maintenance	206	0	0	0	Al
HM E15	<b>Mansfield Rd (Industrial estate entrance to Scrap Metal Merchants to Alfreton Rd)</b> <b>Design &amp; Implementation:</b> Carriageway Maintenance	144	0	0	0	De
HM E16	<b>Sitwell St, Spondon (Lodge Lane to Chapel St)</b> <b>Design &amp; Implementation:</b> Carriageway Maintenance	327	0	0	0	Sp
	<b>Curzon Street carriageway</b> <b>Design &amp; Implementation:</b> Carriageway Maintenance	75	0	0	0	Ar
	<b>Cheapside carriageway</b> <b>Design &amp; Implementation:</b> Carriageway Maintenance	130	0	0	0	Ar
HM E06	<b>A608 Mansfield Road Retexturing</b> <b>Design &amp; Implementation:</b> Implementation of 2009/10 design work	30	0	0	0	De
HM E11	<b>Carriageway Surface Dressing &amp; Micro Asphalt</b> <b>Design &amp; Implementation:</b> Schemes will be selected from the preparation pool, up to the budget, based on need and condition of road.	219	rev	0	0	Ci
HM R03	<b>Carriageway Skid Resistance Improvements</b> <b>Design &amp; Implementation</b>	0	rev	0	0	Ci
<b>Footway Maintenance</b>						
HM EG2	<b>Footway Major Maintenance</b> <b>Design &amp; Implementation:</b> Footway maintenance schemes based on priority list.	50	rev	0	0	Var

HM E24	<b>Slurry Sealing Programme</b> <b>Design &amp; Implementation</b>	40	0	0	0	Ci
<b>Neighbourhood Priority Maintenance Schemes</b>						
HM E20	<b>Clarence Road</b> <b>Design &amp; Implementation:</b> Footway maintenance	10	0	0	0	No Priority 2
HM E21	<b>Cheviot Street</b> <b>Design &amp; Implementation:</b> Carriageway maintenance	60	0	0	0	Ma Priority 2
HM E01	<b>Beech Avenue</b> <b>Design &amp; Implementation</b> Footway maintenance slurry sealing.	25	0	0	0	Av Priority 2
HM E02	<b>Weston Park Avenue</b> <b>Design &amp; Implementation:</b> Footway maintenance slurry sealing.	24	0	0	0	Ch Priority 1
HM E03	<b>Sinfin Moor Lane (Inc. Springfield)</b> <b>Design &amp; Implementation:</b> Footway maintenance patching.	30	0	0	0	Ch Priority 2
HM E04	<b>Bute Walk</b> <b>Design &amp; Implementation</b> Footway maintenance reconstruction and resurfacing.	40	0	0	0	De Priority 1
HM E05	<b>Pear Tree Crescent</b> <b>Design &amp; Implementation</b> Footway maintenance slurry sealing.	30	0	0	0	No Priority 1
<b>Highway Drainage Schemes</b>						
HM E19	<b>Chaddesden Lane End Drainage</b> <b>Design &amp; Implementation:</b> Completion of 2010/11 design work. Implementation to be considered in 2012/13	40	0	0	0	Cd
<b>Street Lighting</b>						
HM R06	<b>Street Lighting Private Finance Initiative (PFI) Contract</b> <b>Officer input or strategy and policy development</b> Delivery of street lighting improvements	0	0	0	PFI	Ci
<b>Total</b>		<b>1580</b>	<b>rev</b>	<b>0</b>	<b>0</b>	

<b>AM - Structures Maintenance (SM)</b>						
Ref	Scheme	Contribution				Ward /Priority
		LTP	Rev	s106	Other	
<b>Land Drainage &amp; Flood Defence</b>						
SM EG1	<b>Drainage Improvements</b> <b>Design &amp; Implementation:</b> Potential list of schemes include:  Megaloughton Lane Drainage Improvements (30k) Markeaton Lane Drainage Improvements (10k) Cotton Brook Drainage Improvement feasibility (25k) Station Approach Interceptor improvements (10k)	75	0	0	0	Sp Al Ar/No/Si/Av Ar
SM E29	<b>CCTV Survey Work &amp; Inventory Management</b> <b>Design &amp; Implementation:</b> Ongoing development of asset data and condition surveys and scheme design	25	0	0	0	Ci
<b>Structural Maintenance</b>						
SM EG2	<b>Structural Maintenance Projects &amp; Retention</b> <b>Design &amp; Implementation</b> Bridge maintenance and unforeseen reactive works.	65	0	0	0	Ci

SM E13	<b>Bridge assessments and Principal Inspections</b> <b>Investigation/Feasibility and Design:</b> All bridges are inspected at least every 2 years, and the larger bridges receive a more detailed inspection every 6 years as required by the Bridge Management Code of Practice. Every 12 years the strength of bridges is re-assessed to ensure they are capable of carrying traffic without rapid degradation or collapse. Assessment process may include physical testing and complex calculations and implementation of improvements	35	0	0	0	Ci
SM E39	<b>Maine Drive</b> <b>Implementation:</b> Strengthening of bridge arch structure following structural assessment which showed bridge to be structurally deficient	90	0	0	0	Cd
SM E01	<b>Raynesway Gantry</b> <b>Design, Investigation and Implementation:</b> Design of solutions to address safety concerns	150	0	0	0	Cd/Sp
<b>Total</b>		<b>440</b>	<b>0</b>	<b>0</b>	<b>0</b>	

<b>AM - Intelligent Transport Systems Maintenance (IM)</b>						
Ref	Scheme	Contribution				Ward /Priority
		LTP	Rev	s106	Other	
<b>Signal Refurbishments</b>						
IM E01	<b>Agard Street Pelican Signal Refurbishment</b> <b>Implementation:</b> Refurbish to pelican. s106 contribution from 34-36 Brook St/Bridge St s106 (13k) and 42-48 Ashbourne Rd (former Fantasia Balloons) (4.5k)	10	0	17	0	Da
IM E02	<b>A514 Osmaston Rd/Mowbray St Pelican</b> <b>Implementation:</b> Refurbishment of pelican crossing	35	0	0	0	Si
IM E03	<b>A6005 Nottingham Rd/Gregory's Pelican</b> <b>Implementation:</b> Refurbishment of pelican crossing s106 contribution from Penguin Hotel, Wollaton Rd (11k)	30	0	11	0	De
IM E04	<b>A514 Osmaston Rd/Shafesbury St Pelican</b> <b>Implementation:</b> Refurbishment of pelican crossing	35	0	0	0	Ar
IM E05	<b>Stenson Rd/Village Street</b> <b>Implementation:</b> Refurbishment of pelican crossing	40	0	0	0	Si
<b>Total</b>		<b>150</b>	<b>0</b>	<b>28</b>	<b>0</b>	

**Network Management** – the efficient management of the transport network and improvements to the existing network to improve the efficiency of junctions and links

This is split into 4 sub-sections:

- **Strategic Network Management (NM)**
- **Local Traffic Management (TM)**
- **Casualty Reduction (CR)**
- **Land Use Policies & Strategic Transport Schemes (SI)**

<b>NM – Strategic Network Management (NM)</b>						
Ref	Scheme	Contribution				Ward /Priority
		LTP	Rev	s106	Other	
<b>Intelligent Transport Systems</b>						
NM E07	<b>Transport Monitoring Equipment Assessment &amp; Development</b> <b>Investigation, Design &amp; Implementation:</b> Essential work to enable us to rapidly respond to traffic signal faults and to maintain and upgrade traffic data collection equipment, including the telecommunications technology for transmitting data. Includes assessment and initial design of emerging priorities and schemes for future years based on asset management criteria.	40	0	0	0	Ci
<b>Strategic Junction Traffic &amp; Pedestrian Improvement Schemes</b>						
NM E01	<b>Abbey St/Curzon St Bus Plug &amp; Signal Junction</b> <b>Investigation, Design &amp; Implementation:</b> Post connecting Derby review of unnecessary bus plug on Abbey Street and possible alterations or removal of signal control	40	0	0	0	Ab
NM E02	<b>Osmaston Rd/Victory Rd Junction Improvement</b> <b>Implementation:</b> Designed in 2010/11 - to be installed in 2011/12. The junction has been selected for renewal using the asset management process and is required to prevent failure of the junction.	85	0	0	0	Si
NM E13	<b>London Rd, Osmaston Rd, Babington Lane Junction Improvement</b> <b>Implementation:</b> 2011/12 Completion of implementation. Scheme addresses congestion in the area of The Spot often leading to congestion on the Inner Ring Road and difficulties accessing the car park facilities at Westfield. Majority of the scheme was implemented during 2010/11, final phase to be implemented in 2011/12. s106 contribution from Grove House/Leonard Walk	30	0	12	0	Ar
NM E05	<b>Sinfin Lane/Foresters Park Junction Improvement</b> <b>Design:</b> Design of junction improvement for consideration of implementation in 2012/13. The asset management process has generated this scheme due to age, condition and fault record, along with other factors such as compatibility of the controller. The estimated total cost of the renewal proposed for 2012/13 is £70k.	10	0	0	0	No

NM E22	<b>Uttox Rd Scheme: Manor/Kingsway Junction Improvements</b> <b>Implementation:</b> Scheme implementation to be split over 2 years. The funding for the scheme will be provided by the existing hospital s106 for Uttoxeter Road corridor improvements. This is a large improvement scheme, which will renew the signal equipment and also involves widening the carriageway and improving capacity. The scheme also has the benefit of making provision to accommodate future development in the area. Total scheme cost is around £400 - £500k.	0	0	200	0	Ar/Ab
NM E08	<b>Nottingham Rd/Acorn Way Junction</b> <b>Implementation:</b> Junction Improvements at the Acorn Way/ Nottingham Road roundabout junction following design work undertaken in 2010/11. This would fund small improvements in 2011/12	30	0	0	0	Sp Priority 1
<b>Network Management Duty</b>						
NM E06	<b>Congestion/Network Issues following Completion of Connecting Derby</b> <b>Investigation, Design &amp; Implementation:</b> Addressing congestion/network issues - primarily for resolving issues following the completion of Connecting Derby in 2011/12.	40	0	0	0	Ci
NM E03	<b>TMA Permit Scheme</b> <b>Investigation, Design &amp; Implementation:</b> Development, formal application, consultation and implementation of permit scheme. Permit scheme application is likely to be made to DfT in the Autumn of 2011. The application requires a detailed cost benefit exercise which will require the assistance of an outside specialist and there is a requirement to carry out extensive consultation. Some IT development will also be required in the preparation for the implementation of a scheme. The scheme will provide more powers for controlling work in the highway and allow us to recover funding. Scheme costs funded via s278 agreement (Already secured) with Westfield and Riverlights.	0	0	0	60 s278	Ci
NM R01	<b>HDC Reactive Works &amp; Investigation</b> <b>Officer input or strategy and policy development</b>	0	rev	0	0	Ci
<b>Total</b>		<b>275</b>	<b>rev</b>	<b>212</b>	<b>60</b>	

NM – Local Traffic Management (TM)						
Ref	Scheme	Contribution				Ward /Priority
		LTP	Rev	s106	Other	
<b>Neighbourhood Management</b>						
TM R01	<b>Co-ordination with Neighbourhood Management Arrangements</b> <i>Officer input or strategy and policy development</i>	0	rev	0	0	
<b>Safer Routes to School</b>						
TM EG1	<b>Safer Routes to School Schemes</b> <i>Investigation, Design &amp; Implementation:</i> List of schemes include:  Moorhead/Merrill 30k St Josephs 5k Reigate 5k General small scale improvements responding to outcomes of sustainable modes of travel to work. 10k Safety around schools in Chaddesden	50	0          rev	0	0	Bo Ar Ma Ci  Cd Priority 2
TM E01	<b>St Mary's School</b> <i>Investigation, Design &amp; Implementation:</i> Safer route to school. S106 contribution from St Helens St/ Kings St and rear of Lonsdale House s106.	0	0	33	0	Da Priority 2
<b>Traffic Management scheme design and future years preparation pool</b>						
TM EG2	<b>Investigation, option development and design of future years schemes.</b> <i>Investigation &amp; Design:</i> List of schemes include:  Hillsway/The Hollow  Strutt's Park  Moorway Lane  Holmes St/Whitaker St  Park Farm Drive  Kings Drive Blue Badge parking (proposed change from Burton Road priority)	45	0	0	0	Bl Priority 2 Da Priority 1 Bl Priority 1 Ar Priority 2 Al Priority 3 Li Priority 2
TM E02	<b>Chapel St/Locko Rd</b> <i>Investigation &amp; Design:</i> Scheme design to address traffic conflicts. Implementation to be considered in 2012/13. Spondon Cricket Club, Locko Rd s106 funded	0	0	8	0	Sp
<b>Traffic Management Schemes for Implementation</b>						
TM E37	<b>Bishops Drive</b> <i>Investigation &amp; Design:</i> Design of solutions to address delays at junction	40	0	0	0	Oa Priority 1



TM E14	<b>Elgin Rd Junction with Pastures Hill</b> <b>Investigation, Design &amp; Implementation:</b> Implementation of 2010/11 investigation. Scheme to address visibility for drivers emerging onto Pastures Hill.	0	rev	0	0	Li Priority 1
TM E13	<b>Traffic Management Reactive Pot</b> <b>Investigation, Design &amp; Implementation:</b> Budget to allow in year response to Member requests and public concerns. Includes monitoring of schemes implemented in 2010/11. Includes consideration of route direction signing in the city - implementation of signing improvements on the approach to the Cockpitt from Eastgate.	28	rev	0	0	Ci
TM E47	<b>North Normanton, Parking &amp; Congestion</b> <b>Investigation, Design &amp; Implementation:</b> North Normanton parking and congestion TRO implementation funded from 2010/11 slippage budget.	0	rev	0	0	Ar Priority 1
TM E03	<b>Derwent Avenue</b> <b>Implementation:</b> Implementation of waiting restrictions identified during 2010/11 consultation.	10	0	0	0	Al Priority 1
TM E04	<b>The Parade</b> <b>Implementation:</b> Implementation of a solution to the issue of parking and traffic difficulties in Mickleover village	30	0	0	0	Mi Priority 1
TM E06	<b>Etwall Road</b> <b>Design &amp; Implementation:</b> Design and implementation of safety scheme addressing road safety concerns at the Menzies Hotel roundabout.	16	0	0	0	Mi Priority 2
TM E56	<b>Chaddesden Parking Issues</b> <b>Design &amp; Implementation:</b> Design and implementation of scheme to address matchday parking issues on residential streets around Chaddesden.	15	0	0	0	Cd Priority 1
TM E10	<b>Glendale Drive/Dale Road</b> <b>Implementation:</b> Implementation of measures to address parking concerns at the junction.	20	0	0	0	Sp Priority 2
<b>Total</b>		<b>254</b>	<b>rev</b>	<b>41</b>	<b>0</b>	

### NM – Casualty Reduction (CR)

Ref	Scheme	Contribution				Ward /Priority
		LTP	Rev	s106	Other	
<b>Road Safety Partnership</b>						
CR R01	<b>Derby and Derbyshire's Road Safety Partnership Road Safety Programme</b> <b>Officer input or strategy and policy development:</b> Management of the Partnership; development and delivery of a strategic approach to casualty reduction with key partners.	0	rev	0	0	Ci
<b>Scheme design and future years prep pool</b>						
CR R04	<b>Road Casualty Investigations, Monitoring &amp; Review</b> <b>Officer input or strategy and policy development</b> Initial casualty reduction investigations to identify scope of problems and future interventions	0	rev	0	0	Ci

CR EG1	<b>Design &amp; Development of Casualty Schemes</b> <b>Investigation, Design &amp; Implementation:</b> Development of engineering solutions in response to known casualty problems. Implementation to be considered in 2012/13. Specifically includes design of Neighbourhood priority schemes: <ul style="list-style-type: none"> <li>Junction of St Chads Rd/Overdale Rd/Whitaker Rd</li> <li>Nottingham Road Between St Marks Rd and Cornwall Rd</li> <li>Coleman Street/Harvey Road Junction</li> </ul>	40	0	0	0	Ab Priority 2 De Priority 2 Av Priority 1
<b>Safety Schemes for Implementation</b>						
CR E09	<b>Accident/Road Casualty Investigations Reactive Work</b> <b>Investigation, Design &amp; Implementation:</b> Small scale engineering solutions in response to emerging casualty problems.	10	0	0	0	Ci
CR E02	<b>A6 Corridor from Cockpit to Blue Peter Island</b> <b>Investigation, Design &amp; Implementation:</b> Design and implementation of casualty reduction scheme. S106 contribution from BOC Gases, Raynesway	0	0	20	0	Av/Ar
CR E12	<b>Area Wide Speeding</b> <b>Investigation, Design &amp; Implementation:</b> Physical changes following the review of A & B roads.	10	0	0	0	Ci
CR E34	<b>Rosehill/Normanton Road Junction Modification</b> <b>Investigation, Design &amp; Implementation:</b> Junction improvement to tackle collisions.	65	0	0	0	Ar Priority 1
CR E03	<b>Manor Rd/St Albans Rd junction collisions</b> <b>Investigation, Design &amp; Implementation:</b> Consideration of restriction of traffic movements	30	0	0	0	Li Ab Priority 1
<b>Revenue Programme</b>						
CR R02	<b>Education, Training and Publicity Projects</b> <b>Officer input or strategy and policy development:</b> The extent of delivery of this element of the programme is dependent on available resources and potentially includes child pedestrian training, Schools Education Activity programme, College/University driver training programme, Road Safety campaigns - speed, seat belts, mobile phones, drink/drive, Young Driver Pass Plus Extra scheme, Child Car Seat awareness events, projects to address local concerns on safety, parking and congestion in and around schools.	0	rev	0	0	Ci
CR R03	<b>Sustainable Modes of Travel (SMOTS)</b> <b>Officer input or strategy and policy development:</b> Continued development of school web pages on Derby City Council website	0	rev	0	0	Ci
<b>Total</b>		<b>155</b>	<b>rev</b>	<b>20</b>		

NM - Land Use Policy & Strategic Transport Schemes (SI)						
Ref	Scheme	Contribution				Ward /Priority
		LTP	Rev	s106	Other	
<b>Strategic Transport Scheme Development</b>						
SI E01	<b>London Road</b> <b>Design:</b> Development and Design of London Road major scheme business case following successful approval of the scheme into DfTs development pool.	25	0	0	75 Growth Point	Ar/Av
SI R01	<b>Strategic Modelling Improvements</b> <b>Officer input or strategy and policy development</b> Officer input into continued Maintenance of DATM. Includes revalidating the model and upgrading data.	0	rev	0	0	Ci
<b>Integration of Transport &amp; Land Use Policy</b>						
SI R02	<b>Input into Core Strategy &amp; LDF</b> <b>Officer input or strategy and policy development</b> Officer Input into development of the Core Strategy and Local Development Framework	0	rev	0	0	Ci
SI R03	<b>Growth Point/HMA Work</b> <b>Officer input or strategy and policy development</b> Officer Input into Growth Point/HMA work	0	rev	0	0	Ci
SI R04	<b>Planning Applications &amp; Transport Assessments</b> <b>Officer input or strategy and policy development</b> Ongoing review of planning applications and transport assessments	0	rev	0	0	Ci
<b>Total</b>		<b>25</b>	<b>rev</b>	<b>0</b>	<b>75</b>	

**Active Travel** – supporting and encouraging travel choice, providing information on travel alternatives available through promotion and training, delivering and promoting walking and cycling schemes and initiatives

This is split into 3 sub-sections:

- Smarter Choices (SC)
- Pedestrian Accessibility Improvements (PA)
- Cycle Derby (CD)

AT – Smarter Choices (SC)						
Ref	Scheme	Contribution				Ward /Priority
		LTP	Rev	s106	Other	
<b>Marketing &amp; Travel Awareness Activities</b>						
SC R01	<b>Smarter Choices Implementation</b> <b>Implementation:</b> Pursue smarter choice initiatives, to ensure impacts of developments are mitigated and to ensure people are aware of, and encouraged to use, all of their travel options. Progress dependent upon available resources - and potentially on receipt of Sustainable Travel Fund grant. This work supports investment in all LTP3 strategy areas.	0	rev	0	0	Ci
<b>Travel Plans</b>						
SC E03	<b>Business &amp; Developer Travel Plans</b> <b>Officer input or strategy and policy development:</b> Pursue travel planning initiatives, to ensure impacts of developments are mitigated – working with businesses and developers on their travel plans, including Derby City Council Travel Plan and Rail Station Travel Plan. Use of The Point, Locomotive Way, Pride Park s106 funding.	0	rev	40	0	Ci
SC R02	<b>School Travel Plans</b> <b>Officer input or strategy and policy development:</b> Ongoing support to implement existing school travel plans including implementation of certain initiatives as resources allow. Potential initiatives may include development of the school car share website, campaigns and events including walk to school week, development and distribution of resources for use within school curriculum.	0	rev	0	0	Ci
<b>Total</b>		<b>0</b>	<b>rev</b>	<b>40</b>	<b>0</b>	

AT – Pedestrian Accessibility Improvements (PA)						
Ref	Scheme	Contribution				Ward /Priority
		LTP	Rev	s106	Other	
<b>Dropped Crossings &amp; Junction Protection</b>						
PA EG1	<b>Dropped Crossings &amp; Junction Protection Requests</b> <b>Design &amp; Implementation:</b> Including 10k for delivery of Boulton ward Priority 1 programme of dropped crossings and 8k s106 to fund dropped crossings programme and raised kerbs at bus stops around Junction Street/Parcel Terrace, Uttoxeter Old Road/Uttoxeter New Road.	20	0	8	0	Ci Bo Priority 1

Pedestrian Improvements						
PA E03	<b>Shardlow Rd/Nunsfield Dr Junction Improvements</b> <b>Design &amp; Implementation:</b> Design and Implementation of scheme to address pedestrian issues caused by junction width. Potential introduction of a pedestrian refuge to allow the junction to be negotiated in two stages.	20	0	10	0	Bo Priority 2
PA EG2	<b>Pedestrian Improvements including the following:</b> <ul style="list-style-type: none"> <li><b>Wayfaring Road Design &amp; Implementation:</b> Scheme to address difficulty for pedestrians in crossing Wayfaring Road due to conflict with high volumes of vehicular traffic. (21k)</li> </ul>	21	0	0	0	Oa Priority 2
PA E05	<b>Grampian Way</b> <b>Design &amp; Implementation:</b> Improvements for pedestrians potentially including improvements needed to the subway to encourage its use by pedestrians.	0	0	20	0	Si Priority 1
PA R01	<b>Elton Road</b> <b>Design &amp; Implementation:</b> Improvements for pedestrians - instalment of temporary SID (Speed Indicating Device) site	0	rev	0	0	Si Priority 2
Public Realm						
PA R01	<b>Pedestrian Improvements resulting from Public Realm projects - see public realm programme</b> <b>Design &amp; Implementation:</b> Highways and Transport officer input into public realm projects	0	rev	0	0	Ci
<b>Total</b>		<b>61</b>	<b>rev</b>	<b>38</b>	<b>0</b>	

AT – Cycle Derby (CD)						
Ref	Scheme	Contribution				Ward /Priority
		LTP	Rev	s106	Other	
Cycle Network Development						
CD EG1	<b>Delivery of Cycle Audit Schemes</b> <b>Design &amp; Implementation:</b> Review of audit and implementation of minor works to improve network. Provision of additional links, cycle route continuity improvements and review of 'No cycling' TROs. Providing better provision particularly on major cycle routes such as national cycle route 54 and route 6. Improving cyclists safety at junctions and providing safer crossing points.	40	rev	0	0	Ci
CD R01	<b>Cycle Derby Strategy Development &amp; Monitoring</b> <b>Officer input or strategy and policy development:</b> Includes signage and maintenance strategy preparation. Ensuring cycle routes are appropriately signed to provide direct routes around the city and that cycle routes are properly maintained and kept in good order clear of debris and vegetation. Includes annual Cycling Monitoring Programme.	0	rev	0	0	Ci
Education, Training, Promotion & Information						
CD R02	<b>School Cycle Training</b> <b>Officer input or strategy and policy development:</b> Cycle skills training for school pupils. Includes Bikeability levels 1 and 2 and the possible development of level 3, Summer Bikeability, Scootability, Learn to Ride.	0	rev	0	Potential NHood Board Funding tbc	Ci

CD R03	<p><b>Cycling Activities &amp; Initiatives</b>  <b>Officer input or strategy and policy development:</b> Potentially includes school cycling activity programme, community clubs development programme, school holiday cycling activities, bike to school challenge. Provision of recycled bikes at regular sales in the city, Big Cycle Sunday, BMX School, Disability Project, workshops for engineers and technicians: best practice cycle infrastructure, business cycle support programme. Website development and maps and route development. Sustainable travel hub. Tourism development through city wide leisure activities. Map &amp; route cards. Development of and support to Derby Strategic Cycle Forum.</p>	0	rev	0	0	Ci
<b>Total</b>		<b>40</b>	<b>0</b>		<b>tbc</b>	

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**Public Transport** – supporting and encouraging travel choice, providing information on travel alternatives, working in partnership with public transport providers to improve services

Public Transport (PT)						
Ref	Scheme	Contribution				Ward /Priority
		LTP	Rev	s106	Other	
<b>Public Transport Infrastructure Improvements</b>						
PT E07	<b>Bus Station Improvements</b> <b>Implementation:</b> Improving accessibility to the bus station including exit junction improvements to ease congestion in and out of the bus station and other accessibility improvements.	0	0	57	0	Ar Ci
PT E06	<b>Bus Shelter Requests &amp; Route Improvements Programme</b> <b>Design &amp; Implementation:</b> Bus shelter and stop improvements	20	0	0	0	Ci
PT E04	<b>Contribution to Rail Station Forecourt</b> <b>Implementation:</b> Potential use of s106 funds to contribute towards the rail station forecourt work.	0	0	129	0	Ar
<b>Quality of Service Improvements</b>						
PT R01	<b>Revenue Support for Contracted Local Bus Services</b> <b>Officer input or strategy and policy development:</b> Supporting a number of socially necessary bus services currently including the 17a in Broadway/Darley Abbey, the 19 to Chaddesden and Spondon, the 35 to Littleover and Mickleover and the 111 to Pride Park and Wyvern. Part support of the 9 and 17 in partnership with Derbyshire County Council. These services provide access to areas not well served by commercial bus services.	0	rev	0	0	Ci
PT R02	<b>Concessionary Fares</b> <b>Officer input or strategy and policy development:</b> Implementing our statutory duty to provide a concessionary fares scheme for older people and certain groups of disabled people specified by the government as part of the English National Concessionary Travel Scheme (Gold Card scheme implementation).	0	rev	0	0	Ci
PT R03	<b>Transport Procurement &amp; Operations</b> <b>Officer input or strategy and policy development:</b> Implementing our statutory duty to provide free transport to school for certain pupils.	0	rev	0	0	Ci
PT R04	<b>Review of Concessionary Fares &amp; Derby Community Transport Operations</b> <b>Officer input or strategy and policy development:</b> A consultation on the future of Council supported conventional bus services, non statutory concessionary fares and Community Transport Bus services has just finished. Dependent on the results of this consultation there may be changes to these services in the future.	0	rev	0	0	Ci
<b>Total</b>		<b>20</b>	<b>rev</b>	<b>186</b>	<b>0</b>	

## Annex B: s106 Programme

Ref	Scheme Name	S106 ref number	Location	Amount
CR E02	A6 Corridor from Cockpit to Blue Peter Island	Boc1-01	BOC Gases, Raynesway	20,000
IM E01	Agard Street Pelican	AshR6-02	42-48 Ashbourne Road	4,500
IM E01	Agard Street Pelican	BroS4-03	34-36 Brook St/Bridge St	13,000
IM E03	A6005 Nottingham Rd / Gregory's Pelican	Peng 1-02	Penguin Hotel, Wollaton Rd	11,000
TM E01	St Mary's Safer Routes to School	StHel3-02	St Helens St / Kings St and rear of Lonsdale House	32,786
TM EG2	Chapel St / Locko Rd	SpCr1-01	Spondon Cricket Club, Locko Road	7,450
PA E07	Dropped crossings programme	Parc2-01	Parcel Terrace	8,000
PA E03	Shardlow Road / Nunsfield Drive junction	ShaR2-02	60 Shardlow Road, Alvaston	10,536
PA E05	Grampian Way pedestrian improvements	SinMoLa2-03	The Bungalow	20,000
PT E04	Rail Station forecourt	WyvH1-02	Wyvern House North, Railway Terrace	9,000
PT E04	Rail Station forecourt	DerC2-03	Site of Derby College, Pride Park	119,565
PT E07	Bus Station Improvements	Jurys 1-02	Jury's Inn	57,182
SC R02	Business and Developer Travel Plans	LocoWay1-01	The Point, Locomotive Way, Pride Park	24,000
SC R02	Business and Developer Travel Plans	LocoWay2-01	The Point, Locomotive Way, Pride Park	16,000
NM E13	London Rd, Osmaston Rd, Babington Lane	Grov1-02	Grove House / Leonard Walk	12,000
NM E22	Manor Rd / Kingsway Junction	AcuS2-01	Acute Services agreement 2	200,000
			<b>Total</b>	<b>565,019</b>



## Annex C: Neighbourhood Priorities

### Priority 1

	Scheme Name	Scheme Details/Comments	Included in 2011/12 Programme	Ward	Strategy Area
HM E02	Weston Park Avenue	Footway maintenance	Yes	Chellaston Priority 1	Highway maintenance
HM E04	Bute Walk	Footway maintenance	Yes	Derwent Priority 1	Highway maintenance
HM E05	Pear Tree Crescent	Footway maintenance	Yes	Normanton Priority 1	Highway maintenance
NM E08	Nottingham Rd/Acorn Way	Junction Improvements at the Acorn Way/ Nottingham Road roundabout junction following design work undertaken in 2010/11. This would fund small improvements in 2011/12	Yes	Spondon Priority 1	Strategic Network Management
TM E03	Derwent Avenue	Implementation of waiting restrictions identified during 2010/11 consultation - start the TRO process to complete option 2 of these proposals.	Yes	Allestree Priority 1	Local Traffic Management
TM EG2	Moorway Lane	Investigation. Relocation of 30mph to city boundary. The nature of the road changes at the current speed limit changes from residential/urban to rural.	Yes	Blagreaves Priority 1	Local Traffic Management
TM E56	Chaddesden parking issues (previously called Derby County Football Club)	Design and Implementation. Match day parking continues to be a major problem on residential streets around Chaddesden. Recent TRO's have displaced parking onto new streets which has caused problems for new residents.	Yes	Chaddesden Priority 1	Local Traffic Management
TM EG2	Strutt's Park	Through traffic issues - detailed investigation and option development. Preliminary o&d surveys have shown that there is a significant volume of through traffic using the area. 3 points were monitored - Belper Road (north), Edward Street and Handyside Street.	Yes	Darley Priority 1	Local Traffic Management

TM E14	Elgin Road junction with Pastures Hill	Implementation of 2010/11 investigation. Scheme to address visibility for drivers emerging onto Pastures Hill.	Yes	Littleover Priority 1	Local Traffic Management
NA	Development of Parking and Safety Issues at Mackworth District Centre	During 2010/11 work has continued to develop the favoured option of the NH Board. This work has been undertaken in the knowledge that implementation from LTP funds would be difficult to justify and would almost certainly need to be externally funded. It is proposed that this work is continued when it is clearer of external funding sources for delivery.	No	Mackworth Priority 1	Local Traffic Management
TM E04	The Parade	Implementation of a solution to the issues of parking and traffic difficulties in Mickleover Village. This priority is very broad, and will involve looking at a variety of issues. Scheme to build on the existing improvements incorporating options from the study being completed at The Parade and including improvements on Limes Avenue.	Yes	Mickleover Priority 1	Local Traffic Management
TM E37	Bishops Drive	Design of solutions to address delays at junction	Yes	Oakwood Priority 1	Local Traffic Management
TM E47	North Normanton, Parking and Congestion	Normanton Road parking, safety and congestion issues – support the ongoing work from 10/11 including Rosehill Junction Improvement and the Cummings Street res parking. 2 elements of priority - one element (North Normanton pkg and congestion (TRO implementation) and Normanton Road (detailed design of solution) is being covered via 10/11 slippage).	Yes	Arboretum priority 1	Local Traffic Management
DR E34	Rosehill/Normanton Road Junction Modification	2 elements of priority (see above) - Rosehill Junction improvement	Yes	Arboretum priority 1	Local Traffic Management
CR E03	Manor Road/St Albans Road	Addressing junction collisions. Consideration of restriction of traffic movements.	Yes	Abbey Priority 1	Casualty reduction

CR EG1	Coleman Street/Harvey Road junction	Carry out accident study, traffic count to determine if any measures are required. Accident study to also be carried out at Neilson Street/Harvey Rd (as traffic would use this junction if Coleman St junc was made left turn only) as 9 slight injury accidents have occurred in the last three years.	Yes	Alvaston Priority 1	Casualty reduction
PA E0S	Grampian Way	Improvements for pedestrians potentially including improvements needed to the subway to encourage its use by pedestrians. Scheme to include consideration of bus stop	Yes	Sinfin Priority 1	Pedestrian Accessibility
PA EG1	Various (List to be provided by Councillor Banwait) dropped crossings	Specific schemes not yet identified.	Yes	Boulton Priority 1	Local Traffic Management

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**Priority 2**

<b>Scheme Ref</b>	<b>Scheme Name</b>	<b>Scheme Details/Comments</b>	<b>Included in 2011/12 Programme</b>	<b>Ward</b>	<b>Strategy Area</b>
HM E01	Beech Avenue	Footway maintenance	Yes	Alvaston Priority 2	Highway maintenance
HM E03	Sinfin Moor Lane (including Springfield)	Footway maintenance	Yes	Chellaston Priority 2	Highway maintenance
HM E21	Cheviot Street	Carriageway maintenance	Yes	Mackworth 2	Highway maintenance
HM E20	Clarence Road	Footway maintenance	Yes	Normanton Priority 2	Highway maintenance
TM EG2	Park Farm Drive	Development of options to resolve parking issues and implementation of preferred option.	Yes	Allestree Priority 3	Local Traffic Management
TM EG2	Hillsway/The hollow	Implementation of waiting restrictions recommended by 2010/11 study.	Yes	Blagreaves Priority 2	Local Traffic Management
TM EG1	Safety around schools in Chaddesden	Look at all school sites to determine problems at each site and check School Travel Plans/Safe routes to school/cycle training etc. Concern about safety around all schools in Chaddesden.	Yes	Chaddesden Priority 2	Local Traffic Management
TM E01	St Mary's School	Safer route to school. There is a long history of complaints from residents about parking congestion on Broadway at school pick-up and drop-off times at St Mary's and St Benedicts schools, since St Mary's school removed the pick-up and drop-off facilities for parents. There is concern about the level of conflict between pupils and vehicular traffic at the site. Use of s106 St Helens St/ Kings St and rear of Lonsdale House	Yes	Darley Priority 2	Local Traffic Management

TM E06	Etwall Road	Address road safety concerns at the Menzies Hotel roundabout. This will involve investigating the feasibility of lowering the speed limit to 30mph. As the City boundary is located on the opposite side of the junction, the 30mph speed limit will require implementation by Derbyshire County Council who have expressed support for the proposals.	Yes	Mickleover Priority 2	Local Traffic Management
TM E10	Glendale Drive/Dale Road	Implementation of measures to address parking concerns at the junction	Yes	Spondon Priority 2	Local Traffic Management
TM EG2	Homes St / Whitaker Street	Investigation of 1-way	Yes	Arboretum priority 2	Local Traffic Management
CR EG1	Junction of St Chads Rd/Overdale Rd/Whitaker Rd	Investigation / design of accident reduction scheme to introduce mitigation measures to reduce collisions at this STOP junction.	Yes	Abbey Priority 2	Casualty reduction
CR EG1	Nottingham Road between St Marks Rd and Cornwall Rd	Nottingham Road and its junctions with St Marks Rd, Beaufort St and Cornwall Rd - accident study	Yes	Derwent Priority 2	Casualty reduction
PA E03	Shardlow Road/ Nunsfield Drive junction	Design and Implementation of scheme to address pedestrian issues caused by junction width. Potential introduction of a pedestrian refuge to allow the junction to be negotiated in two stages.	Yes	Boulton Priority 2	Pedestrian Accessibility
xxxx	Kings Drive Blue badge parking	Consideration of blue badge parking on Kings Drive – investigation and design (proposed change from Burton Road priority which was not deemed to be a deliverable solution – agreement from N'hood Board to change priority)	Yes	Littleover Priority 2	Pedestrian Accessibility
PA EG2	Wayfaring Road	High volumes of pedestrians travelling to and from the District Centre have difficulty crossing Wayfaring Road in conflict with high volumes of vehicular traffic. Scheme needed to aid pedestrian movement across Wayfaring Road.	Yes	Oakwood Priority 2	Pedestrian Accessibility
PA E07	Elton Road	Improvements for pedestrians - instalment of temporary SID (Speed Indicating Device) site	Yes	Sinfin Priority 2	Pedestrian Accessibility

## Annex D: Neighbourhood Key

Ward	Code
Abbey	Ab
Alvaston	Av
Allestree	Al
Arboretum	Ar
Blagreaves	Bl
Boulton	Bo
Chaddesden	Cd
Chellaston	Cl
Darley	Da
Derwent	De
Littleover	Li
Mackworth	Ma
Mickleover	Mi
Normanton	No
Oakwood	Oa
Sinfin	Si
Spondon	Sp

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