

# **Network Service Plan 2010**

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## 1 The countywide context for the Network Service Plan: the Cambridgeshire Sustainable Community Strategy

In early 2010, Cambridgeshire County Council (CCC) approved a new Integrated Plan and the following identifies how highway infrastructure and maintenance work contributes to the objectives of the plan. In introducing the plan the Council Leader made the following comments:

During 2009 alone, we:

- reduced the number of children killed or seriously injured on our roads;
- increased the number of local bus passengers by over 2 million;
- have been voted Transport Authority of the Year.

The Network Service Plan contributes to the following strategic objectives of the authority:

- Enabling people to thrive, achieve their potential and improve their quality of life;
- Supporting and protecting vulnerable people;
- Managing and delivering the growth and development of sustainable communities;
- Promoting improved skill levels and economic prosperity across the county, helping people into jobs and encouraging enterprise;
- Meeting the challenges of climate change and enhancing the natural environment.

A more detailed explanation of these objectives can be found in the Integrated Plan at: [www.cambridgeshire.gov.uk/council/policies/integratedplanandpolicyframework.htm](http://www.cambridgeshire.gov.uk/council/policies/integratedplanandpolicyframework.htm)

In addition the delivery of the Network Service Plan will be in line with our commitment to local people and our partners as follows:

We will always try to act according to our values:

- **Accountability** – we will be open and transparent, listening and communicating clearly and taking responsibility for our actions.
- **Respect** – in working with each other, our partners, residents and service users, we will treat each other as we would like others to treat us, recognising and embracing differences and taking account of the full range of opinions.
- **Integrity** – we will behave honestly and demonstrate reliability by promising only what we can deliver and delivering what we promise.
- **Value for money** – we will balance cost and quality to make sure that all our resources make the maximum possible impact.
- **Excellence** – working with partners where appropriate, we will ensure you receive services of the highest quality.
- **Equity** – we will treat people fairly, valuing and responding to their diverse backgrounds and needs.

We apply the following principles across all areas of our work:

- **Focus on delivering high-quality effective and efficient services** – we will make sure that we deliver the highest possible quality of services for the lowest cost. We want to make sure that inefficiency is removed so that we have as much money as possible available for delivering services.
- **Listen and be responsive to the needs of Cambridgeshire communities** – we will make sure that you have opportunities to be involved in designing and planning services, and influencing the decisions we take. We will always listen to your opinions and we will work with you to develop services that meet your needs.
- **Work in partnership to achieve a shared vision for Cambridgeshire** – our ambitions for the county are only achievable by working together in partnership at all levels, starting with local communities. We will therefore work with a wide variety of partners to work out how we can deliver the best possible services by working closely together.

The delivery of the Network Service Plan contributes to the performance indicators that can be found on page 37 of this document.

## **2 Delivery of Cambridgeshire's Local Transport Plan**

- 2.1 The Capital Programme is funded principally from Central Government with additional funding from capital receipts and contributions from other local authorities, agencies and developers. See table in section 23.
- 2.2 The programme includes road and bridge maintenance and for a range of integrated transport schemes being implemented. These include safety schemes, delivery of the Market Town and Cambridge Access Strategy schemes, bus priority measures, cycling and walking schemes, Safer Routes to School, speed management measures and Streetscape measures.
- 2.3 The winter was the coldest for about 30 years with two periods of lying snow and persistent sub-zero temperatures day and night. With an already deteriorating network, these conditions will result in further deterioration at an increased rate.
- 2.4 The Street Lighting PFI (Private Finance Initiative) project is progressing well within expectation that it will be in a position to appoint a preferred bidder in early summer and award at the end of the year.
- 2.5 CCC produced and adopted the first Rights of Way Improvement Plan (ROWIP) in the country as part of the Local Transport Plan (LTP), winning a high score from the Department for Transport (DfT) for so doing.
- 2.6 Climate Change and Sustainability present significant challenges. The County Council has a Climate Change and Environment Strategy, with an accompanying Action Plan that is due for review during 2010. As part of this, an assessment of climate risk across the organisation has been conducted, and during 2011 will result in a plan to ensure the Authority, including all transport and network services, is prepared to adapt to the changing climate. Also as part of the Council's overall carbon management, Highways and Network services are required to provide carbon dioxide emissions data from operational transport use and energy (e.g. for street lighting) for National Indicators (NI) 185 (percentage CO2 reduction) and NI 194 (Air Quality).

- 2.7 Cambridgeshire Highways has a Sustainability Plan, Environmental Management Plan and Site Waste Management Plans in place to support our objectives; to reduce waste to a minimum, reuse and recycle as much as practicable, and to minimise consumption of natural resources. Their annual Carbon Footprint Report measures energy and fuel consumption for facilities and transport.

### **3 Cambridgeshire Guided Busway**

- 3.1 The Guided Busway from Cambridge to St Ives is substantially completed and will open when the Contractor has completed rectifying defects, with the southern section to Trumpington and Addenbrooke's following later in the financial year. Work is ongoing at Cambridge Railway Station, Hills Road and Trumpington. The Busway includes new Park and Ride sites at St Ives and Longstanton. Buses will run every ten minutes throughout the day from St Ives to Cambridge, with buses running every 20 minutes from Huntingdon and additional services from Somersham.

#### **3.2 Huntingdon to St Ives On-Street Bus Priority Measures**

These measures were developed jointly by the County and Huntingdonshire District Council, to improve both local public transport and to extend the benefits of the Guided Busway from St Ives to Huntingdon and are integrated with the Market Town Strategy.

The measures consisted of five separate bus priority schemes along the route. These were reviewed by County Council Cabinet in November 2008. The revised priorities for implementation, shown below, have been agreed and the measures are being implemented as soon as funding is available.

The current position is as follows:

<b>Section</b>	<b>Scheme</b>	<b>Funding</b>	<b>Current Position</b>
George Street / Walden Road, Huntingdon	Contra-flow bus lane to bus station		Completed July 2007
Hinchingbrooke Park Road Brampton Road junction	Priority bus and emergency vehicle lane		Deferred
Old Houghton Road, Huntingdon	Bus only road and cycle measures	Local Transport Plan 2009/2010	Completed February 2010
Houghton Road, St Ives	Bus lane and cycle way	Local Transport Plan and developer funding	Deferred until linked developer proposals and funding come forward
Hartford Road, Huntingdon	Bus lane and cycleway	Local Transport Plan onwards and developer contributions	Bus priority cancelled; Cycleway elements delivered through the Market Town Strategy

## **4 Housing Growth Fund / Community Infrastructure Fund**

Cambridgeshire Horizons has provided support and administration of funding from the Housing Growth Area Fund (HGF) to support development in Cambridgeshire during 2008-2010. Savings of some £6m have had to be made in future funding. This has resulted in the early ending of three rights of way and access projects around Northstowe, Cambridge and St Neots with effect from 1 April 2010.

Transport projects that benefited from this funding in 2009/2010 were:

- Countryside access around Northstowe;
- Cycle routes around Northstowe;
- Busway cycle route.

Following the announcement last year that government would cut the 2010/2011 HGF allocation, the 2010/2011 allocations for the above have been reduced.

The County Council was successful in being allocated £3m from the Community Infrastructure Fund (CIF2) for the Cambridge Gateway Project. The Cambridge Gateway Project will deliver a new bus, pedestrian and cycle access to Cambridge Railway Station from an improved junction of Brooklands Avenue and Hills Road. The funding lasts until March 2011 with construction starting early 2010. Further funding has been allocated to improve the bus interchange at the station.

## **5 Asset Management**

5.1 LTP2 Guidelines require all Highway Authorities to develop Transport Asset Management Plans (TAMP). These will be informed by LTPs and other services and corporate plans. The TAMP will enable the authority to:

- support the corporate provision of detailed information on all transport assets held by the Authority;
- establish and communicate a clear relationship between the programme set out by the TAMP and the Authority's LTP targets and objectives (including the ROWIP) and ensure existing assets are in a condition compatible with the delivery of the LTP;
- obtain and organise financial information to support the requirements for the CIPFA Transport Infrastructure Assets Code;
- enable the value for money for all transport asset maintenance to be considered more effectively against other local transport spending, and eventually assist Local Transport Strategy and Plan production.

5.2 Cambridgeshire's TAMP is developing well and work continues to progress and improve it.

5.3 Work is progressing in developing LTP3 (2011 to 2016) in accordance with the DfT guidelines.

## **6 Highway Maintenance**

Maintenance teams have adopted a more rigorous use of Asset Management data when prioritising maintenance scheme bids into a works programme. Further data is being captured which will facilitate the development of a provisional rolling three year maintenance programme, ensuring that maintenance budgets are allocated to



achieve maximum return on the investment. A rolling three year maintenance programme will also create greater opportunities for coordinating and programming maintenance work with other programme areas, such as traffic management schemes to reduce scheme costs. The impact of the severe weather on the county road network during the last winter period has been taken into account when preparing the works programme.

## **7 Traffic Management Act 2004**

- 7.1 The Traffic Management Act gained Royal Assent in July 2004 and covers the following two key areas:
- A change in emphasis on how the Highways Agency (HA) operates moving it from building and maintaining roads to including the management of traffic in a more direct way.
  - To provide Highway Authorities with more powers to manage the highway network and minimise disruption, particularly in the field of Street Works coordination.
- 7.2 The Traffic Manager has developed an Intelligent Transport Systems strategy to manage congestion and to provide information to enable the public to make informed travel choices. The first stage of the Integrated Highway Management Centre and associated on-street infrastructure is scheduled for implementation in mid 2010.
- 7.3 Details of a common permit scheme for street works are being developed across the region with a view to presenting a business case to Government in 2010.

## **8 Bridge Management**

- 8.1 Bridge maintenance continues to be important, not only to safeguard structural integrity but also to avoid deterioration, which would inevitably lead to much more costly work in the future or possible restrictions on use. This is particularly true of many of our older bridges, some of which are listed structures or designated as scheduled ancient monuments.
- 8.2 The capital allocation of £2.36m will allow work to commence on the strengthening and refurbishment of Freedom Bridge Retaining and Flood Wall, Nene Quay, Wisbech. Work will also commence on the refurbishment of sub standard brick arch bridges to bring them up to standard. These include the mill bridges between Offord Cluny and Buckden and the River Cam Bridge at Shingay cum Wendy. Repairs to the revetment to Whittlesford River Bridge on the A505 will also continue. A further joint scheme with the University of Cambridge will see the continuation of a project about the future management of their redundant weak 3 tonne weight limited structures between Haslingfield and Barton, and Comberton and Harlton.
- 8.3 Bridge Maintenance policy issues that need to be addressed in relation to this budget include the following:
- The safety issues at the interface between road and rail bridges in light of the Selby rail disaster. All interface bridges have been jointly risk assessed by CCC and Network Rail and a programme of measures agreed with possible joint funding;
  - The new national bridge inspection guide and bridge condition index;

- The new Code of Practice for the Management of Highway Structures.

8.4 Current funding will also allow a start to be made on the refurbishment of three of the 55 arches to the grade 2\* listed St Ives Flood Arches which provide important access to St Ives.

## **9 Cycleways**

- 9.1 Cycleways are funded from a variety of sources. These include the Capital Programme budget, District Councils, Section 106 contributions from developers and a variety of external funding streams such as the HGF, Cycling England and Sustrans.
- 9.2 In addition, cycling projects are included within the Market Town Strategies, with the emphasis on improving modal share by providing coherent networks.
- 9.3 The successful bid by CCC, in partnership with Cambridge City Council and South Cambridgeshire District Council (SCDC), to become a Cycling Demonstration Town has provided £3.6m of additional funding, which will need to be match funded up until April 2011. The bid was not only for the City but importantly included the necklace villages within a five mile radius of Cambridge.
- 9.4 The Cycle Cambridge team have consulted on the following schemes: Abington to Babraham to Sawston, Hills Road Bridge, Harston to Trumpington, Milton, Impington, Cottenham to Histon (B1049 improvements), Fen Ditton to Horningsea, Babraham Park & Ride to Wandlebury, Cherry Hinton Road, Madingley Road, Gilbert Road and The Tins. This has included manned exhibition events, leaflet (including feedback form) distribution and local media interest (radio and press coverage).
- 9.5 The programme of works, where applicable, for 2010/2011 is included in the works programmes section.
- 9.6 A series of targeted marketing campaigns and promotional events are planned until March 2011 focusing on key groups - young women, families, schools and work places. As new/improved cycle routes are built, local community groups will be involved in events to help raise awareness of the facilities. Various information on cycling including local cycle routes, bike security and adult cycle training is available both online (CCC website and local media websites) and in printed formats as leaflets and guides.

## **10 Protected Road Verges**

There are a number of protected road verges throughout the county that provide valuable habitat for a wide range of important wildlife. This importance has led to a number of these sites being designated as nationally important Sites of Special Scientific Interest (2), and locally important County Wildlife Sites (43) or Protected Road Verges (29). The Council has a statutory duty to protect and enhance biodiversity and positive conservation management contributes to achievement of NI 197.

## **11 Public Rights of Way**

- 11.1 Cambridgeshire's early adoption of the country's first ROWIP, presented an exciting but challenging opportunity to develop the rights of way network as part of an integrated approach to Network Management and Sustainable Travel Development.

The last 12 months have seen an expansion of work with the Travel for Work Partnership and Safe Routes to School Initiatives as part of the ROWIP and in line with the top Local Area Agreement (LAA) target indicators on obesity and climate change.

- 11.2 Schemes to improve path users' safety through crossing and verge improvements will be continued as will improvements to rights of way that provide access to local services. The loss of HGF funding will curtail the number of improvements that can be made, but the standards and good practise developed through the HGF Projects should enable those schemes where funding is available to be brought forward more quickly. A prioritised programme of path improvements to widen travel choice will be delivered through joint working with other parties.
- 11.3 Funding has been provided to support an ongoing programme of restoration and traffic management on the county's byway network. These routes are open to all traffic but are primarily used by walkers and riders. Cambridgeshire has over 500 byways, one of the highest numbers for any county in the country. These routes are of historical and natural history significance and are coming under increasing pressure from a range of users. Joint working with other statutory and voluntary bodies is essential to address these pressures in a sustainable and beneficial way. Ongoing survey work will inform future management work and investment plans as well as identifying opportunities to enhance quality habitats. Two droves which have been the subject of restoration work are being monitored with a view to designation as County Wildlife Sites because of their biodiversity. Traffic management on seasonally closed byways is an increasing pressure which will require management.
- 11.4 Management of annual vegetation growth on the path network remains a challenge. Increasingly wet and warmer summers combined with milder winters see little slowing in the rate of vegetation growth. Paths that require cutting are cut twice a year in April/May and June/July. Ideally paths would be cut three times a year. Climatic changes and budget limitations mean we will have to review the timing of these cuts. As well as the County Council's tendered contract, we have contracts with farmers and Parish Councils to undertake path maintenance. An additional cut was established in 2009 to provide specialist cuts for the paths crossing Sites of Scientific Special Interest (SSSI) in collaboration with Natural England.
- 11.5 Focused campaigns to address rights of way problems as a result of cropping and ploughing will be continued with farming organizations. The Highways and Access Enforcement Officer has given significant time to these issues and has also helped addressed a significant number of long standing path obstructions to re-open sections of the network.
- 11.6 Although HGF funding has been stopped, work completed with HGF funding on the Northstowe rights of way network compliments other access work which will continue i.e. linkage to the Guided Bus bridleway/cycleway and associated sites.
- 11.7 The significant level of development and growth in Cambridgeshire will require ongoing staff input to ensure public rights of way are properly protected and where possible enhanced. This will protect the existing rights of way network and create the non-motorised infrastructure required to meet the future needs of residents.
- 11.8 Work will continue to improve the quality of the Definitive Map and Statement. Phase 1 of the Consolidation Project has been completed. Phase 2, the making of legal orders, has commenced.

- 11.9 Skills within the team will be used to help deliver travel plans for local employers in collaboration with the Travel for Work Partnership. The team is also supporting road shows and providing employer specific information to compliment the mapping already provided. Over the next 12 months, the team will be working with a further two schools to encourage walking and physical activity as part of the LAA targets on travel health and childhood obesity.
- 11.10 Over the next 12 months, further data will be collated and improved in order to add to contribute to the Transport Asset Management planning process. A recently developed database will enable better records to be kept that will not only inform the TAMP but will also assist the day to day management of individual assets and the quality of information that we can supply to users.
- 11.11 A priority for the next 12 months will be to ensure users have better access to information over the web in accordance with Government guidance, to test out new technologies for data capture, and to increase the level of public awareness and use of the path network in support of health and climate change agendas. Increased effort in promotion and communication of key messages in partnership with others will support these aims.
- 11.12 Since 2 March 2010, all queries for the service have been directed through to the Contact Centre, who is providing access to information and services over a wide range of hours. An initial increase in resources will be required to develop staff, systems and information in line with the revised business processes required for the Contact Centre.

## **12 Smarter Choices**

- 12.1 One third of Cambridgeshire's CO2 emissions are from transport, and NI 186 (reduction in CO2 emissions per capita) is a target in the Local Area Agreement. Modal shift away from single occupancy car use has an important role to play in reducing emissions and therefore implementation and promotion of 'Smarter Choices' is fundamental.
- 12.2 Smarter choices are techniques for influencing people's travel behaviour towards more sustainable options such as encouraging school, workplace and individualised travel planning. They also seek to improve public transport and marketing services such as travel awareness campaigns, setting up websites for car share schemes, supporting car clubs and encouraging teleworking.
- 12.3 Officers within Environment Policy & Projects will continue to work with colleagues across the organisation to actively reduce single occupancy car use through a programme of smarter choices projects to encourage walking, cycling and public transport use. Projects and promotions include CamShare (the online car sharing facility open to all Cambridgeshire residents), WalkIt (an online walking journey planner), securing residential travel plans through the planning process, and subsidising adult cycle training.
- 12.4 The Service works closely with the independent Travel for Work Partnership who work with employers across Cambridgeshire to implement travel plans and take up of sustainable modes for commuter and business travel.

### **13 Street Lighting**

Street Lighting Maintenance policy will be revised so that it complies with the output specification for the PFI project.

- The Street Lighting PFI project has progressed through two of the three procurement stages and is programmed for contract award at the end of the year;
- The Council unmetered supply energy prices are still high; however we are trialling the use of 'dimming' technology which reduces energy usage. When this technology is used in the PFI project, there should be significant saving achieved in both energy and carbon emissions.

### **14 Traffic Management**

14.1 Minor Highway Improvement schemes, some of which are jointly funded between the County and District Councils and also receive a contribution from the local Parish Council, will continue to be delivered through the year.

14.2 Almost all communities in the County now have either a 30 or 40 mph speed limit. This year's speed management budget will be used to fund the third year of a four year programme to review all speed limits over 30 mph on the 'A' and 'B' road network in line with Government guidance.

### **15 Market Towns**

The implementation of the Ely, Huntingdon and Godmanchester, March, St Neots, St Ives and Wisbech Transport Strategies will continue. Schemes to be delivered in 2010/2011 will be focused on one or more of the following areas:

- Highway Safety;
- Walking & cycling;
- Public Transport;
- HCV movements.

The Highways and Access Directorate will also assist in the review of the Transport Strategies for the Market Towns.

### **16 Safer Routes to School**

16.1 The Safer Routes team will be actively working with approximately 50 schools progressing initiatives and infrastructure measures to reduce the number of pupils travelling to school by car. Physical measures will be provided at eight schools over the course of the financial year.

16.2 Work will also continue on the successful implementation of the of the Government's school travel plan initiative. Funding has been received from the Government for 2010/2011, and the County Council's School Travel Advisors will be reviewing existing plans, working with independent schools who have not yet written a plan and implementing a national travel plan accreditation scheme with Cambridgeshire schools.

## **17 Pedestrian Crossings**

Subject to policy requirements pedestrian crossings will continue to be funded from the budget for minor accident remedial measures at sites where there are three or more injury accidents involving crossing pedestrians or cyclists during the previous three years. Crossings can also be provided, where appropriate, from the Market Towns, Safer Routes to School or Jointly Funded Minor Highway Improvement budgets.

## **18 Road Safety**

Priorities for Road Safety include:

- Improving road user behaviour through Education, Training and Publicity programmes;
- Encouraging businesses and employers to implement appropriate policies and procedures for managing the safety of their staff, whilst travelling for work;
- Working in partnership with the Police and other Strategic Agencies via the Cambridgeshire and Peterborough Road Safety Partnership (CPRSP);
- Developing programmes to reduce the number of young drivers, and riders, killed or injured on the County's roads;
- Developing programmes to reduce child road casualties, with particular emphasis on issues of social disadvantage;
- Continuing to fund appropriate fixed and mobile safety camera sites;
- Targeting remedial measures at those collision sites that will give the highest casualty reduction in line with recognised best practice.

## **19 Traffic Signals**

Priority issues for the Traffic Signals Team are:

- Maintaining existing traffic signals which have been installed to reduce accidents, to implement bus priority and to improve facilities and safety for all road users especially cyclists and pedestrians (including those with disabilities);
- Maintaining, operating and developing existing and new traffic signal related systems to ensure the expeditious movement of traffic on the network;
- Increasing the proportion of pedestrian crossings with facilities for the disabled;
- Addressing the need to replace older and obsolete traffic signal installations. More than 73 installations are more than 15 years old (the specified minimum design life) and this figure will increase on average by over 15 installations per year over the next five years;
- Ensuring new traffic signal installations (designed internally and externally) encompass the County Council's objectives and comply with current standards both national and local.

## **20 Data and Information**

Priority issues for the Information Team are:

- Compiling and managing road casualty and collision data;
- Undertaking research to guide casualty reduction policies;
- Identifying collision problem sites for investigation;
- Managing the County's traffic census and monitoring traffic trends;
- Managing performance information across the Office;
- Monitoring key transport indicators to support the LTP.

## **21 Projects Team (South and City)**

Priority issues for the Projects Team South and City are:

- Developing demand management measures including the potential to extend the principles of the Cambridge Core Traffic Scheme to other areas;
- Developing increased City Centre bus stop and interchange capacity;
- Improving access by bus to and within Cambridge and along the key corridors serving the city.

### **21.1 Parking Team**

Following the transfer of responsibilities for parking enforcement from Cambridge City Council to the County Council, the Parking Team will focus on embedding the new arrangements for civil parking enforcement in Cambridge and supporting work with other districts to explore extending operations outside Cambridge.

## **22 Asset Management - The Cambridgeshire Road Network**

### **22.1 Road Network**

There are 4,691km (2,915 miles) of road in Cambridgeshire:

280km	(174 miles)	Trunk and Motorway
175km	(108 miles)	of County Primary Roads
306km	(190 miles)	Main Distributor Roads
318km	(198 miles)	Secondary Distributor Roads
860km	(535 miles)	Link Roads
2752km	(1710 miles)	Local Access Roads

2214km of the 4,411km network maintained by the County Council are in urban areas. There are 3,869km of footways alongside urban or rural roads and in addition there are 3210km of footpaths, bridleways and byways providing opportunities for sustainable travel, health and recreation.

## 22.2 Rights of Way

Footpaths	2267km
Bridleway	541km
Byway	402km

## 22.3 Bridge Structures

Road bridges	1,500
Rights of way bridges	2,200

## 22.4 Street Lighting Columns

County Council total	58,670
Illuminated Signs	3,886
Illuminated Bollards	2,305

## 22.5 Traffic Signals & Systems

There are 330 Traffic Signal Installations in Cambridgeshire, the split of which is:

Traffic Signal controlled junctions	134
Pelican Crossings	100
Puffin Crossings	45
Toucan crossings	51
Installations on Urban Traffic Control (UTC)	68
Installations remotely monitored (RMS)	186
Interactive speed signs	347



## 23 Environment Services Capital Programme 2010/2011

Scheme	Capital Programme 2009/2010 £	Capital Programme 2010/2011 £
<b>Integrated Transport</b>		
Accessibility Promotion and Research	75,000	45,000
Accessibility Works	70,000	45,000
Air Quality Monitoring	15,000	15,000
Bus Infrastructure - Cambridge	475,000	330,000
Bus Infrastructure - Huntingdon	500,000	350,000
Cambridge Access Strategy	600,000	447,000
Civil Parking Enforcement		250,000
Community Transport/Rural Demand Responsive Buses	200,000	50,000
Cycleway Improvements	250,000	225,000
Inter-urban Corridor Bus Schemes	250,000	170,000
Inter-urban Corridor Other Schemes	130,000	100,000
Jointly Funded Minor Improvements	225,000	200,000
Major Roadworks	266,000	250,000
Major Safety Schemes	500,000	200,000
Major Scheme Development	375,000	375,000
Market Town Major Project - St Neots Cycle Bridge		500,000
Market Town Strategy Schemes	1,575,000	900,000
New Footpaths/Rural Pedestrian Improvements	85,000	80,000
Safer Routes to Schools	275,000	275,000
Safety Schemes (Medium size/October List)	1,080,000	800,000
Smarter Travel Management - HCV Routing	50,000	40,000
Smarter Travel Management - Int Highways Man Centre	350,000	350,000
Smarter Travel Management - Personalised Travel Plan	70,000	65,000
Smarter Travel Management - Real Time Bus information	250,000	250,000
Smarter Travel Management - Smartcard	72,000	72,000
Smarter Travel Management - Travel for Work	40,000	40,000
Smarter Travel Management - Traveledine development	15,000	15,000
Speed Management	200,000	175,000
Strategy Development	150,000	175,000
The Busway		1,000,000
<b>Total Integrated Transport</b>	<b>8,143,000</b>	<b>7,789,000</b>
<b>Operating the Network</b>		
Carriageway Maintenance - Non-principal/Unclassified roads	2,970,000	4,305,000
Carriageway Maintenance - Principal roads	1,180,000	1,005,000
Footway Maintenance and Cycle Paths	815,000	2,075,000
Noise Reducing Road Surfaces	1,735,000	-
Rights of Way	135,000	140,000
Street Lighting	135,000	140,000
Strengthening of Bridges to carry 40 tonne loading	1,870,000	1,980,000
Structural Maintenance/Enhancement of existing Highway	500,000	533,000
Traffic Signal Replacement	615,000	655,000
<b>Total Operating the Network</b>	<b>9,955,000</b>	<b>10,833,000</b>

<b>Scheme</b>	<b>Capital Programme 2009/2010 £</b>	<b>Capital Programme 2010/2011 £</b>
<b>Highways &amp; Access</b>		
Highways Maintenance (CCN)		989,000
Intelligent Bus Stop Information System (IBIS) (10/11)		540,000
Road and Footway Improvements	2,000,000	-
Road Safety Grant	251,000	248,000
March Salt Barn	405,000	-
Maintenance of recently Detrunked Roads	472,000	-
A505, East of Coach & Horses (Bridge strengthening)	125,000	125,000
A505, Whittlesford River Bridge (Bridge strengthening)	125,000	125,000
<b>Total Highways &amp; Access</b>	<b>3,378,000</b>	<b>2,027,000</b>
<b>DfT / HGF / CIF</b>		
Cycling City Initiative (Cycling England-DfT)		1,550,000
Cambridge to Northstowe Cycle Route (HGF*)		890,000
The Hive-formerly Centre of Excellence-Low Carbon Future (HGF*)		2,300,000
Cycle Routes around Northstowe (HGF*)		1,148,000
Northstowe Countryside Access (HGF*)		200,000
St Neots Countryside Access (HGF*)		143,000
Addenbrookes Access Road (Phase 2) (HGF*/s106)		1,930,000
Cambridgeshire Guided Busway/The Busway (Major Project-DfT)	16,991,000	-
Cambridge Gateway (CIF - DfT)		1,915,000
<b>Total DfT / HGF / CIF</b>	<b>16,991,000</b>	<b>10,076,000</b>
<b>Environment &amp; Regulation</b>		
Economic Development	150,000	150,000
Waste Management Infrastructure (Non PFI)	8,880,000	1,095,000
Waste Infrastructure Grant	1,097,000	406,000
<b>Total Environment &amp; Regulation</b>	<b>10,127,000</b>	<b>1,651,000</b>
<b>Total for Network Service Plan</b>	<b>48,594,000</b>	<b>32,376,000</b>

## 24 Works Programme budget by Division 2010/2011

		Budget £	3rd Party £	Total £
Air Quality	Countywide	15,000		15,000
		<b>15,000</b>		<b>15,000</b>
Bus Infrastructure	Cambridge	330,000		330,000
		<b>330,000</b>		<b>330,000</b>
Inter-Urban Corridor Bus Schemes	South	170,000		170,000
		<b>170,000</b>		<b>170,000</b>
Inter-urban Corridor Other Schemes	South	100,000		100,000
		<b>100,000</b>		<b>100,000</b>
Cambridge Access Strategy	Cambridge	447,000	262,000	709,000
		<b>447,000</b>	<b>262,000</b>	<b>709,000</b>
Cycling Schemes	Cambridge	0	1,350,000	1,350,000
	East		200,000	200,000
	South	0	1,375,000	1,375,000
	Countywide	0	0	0
		<b>0</b>	<b>2,925,000</b>	<b>2,925,000</b>
Growth Area Fund	Cambridge	0	1,915,000	1,915,000
	South	0	1,435,000	1,435,000
	Countywide	0	1,930,000	1,930,000
		<b>0</b>	<b>5,280,000</b>	<b>5,280,000</b>
Jointly Funded Minor Improvements	East	60,000	75,000	135,000
	North	27,750	42,250	70,000
	West	76,700	98,300	175,000
	South	30,000	0	30,000
		<b>194,450</b>	<b>215,550</b>	<b>410,000</b>
Market Towns	East	140,000	0	140,000
	North	70,000	0	70,000
	West	690,000	530,000	1,220,000
		<b>900,000</b>	<b>530,000</b>	<b>1,430,000</b>
Market Town Major Project	West	500,000		500,000
		<b>500,000</b>		<b>500,000</b>
Rights of Way	East	12,500		12,500
	North	2,000		2,000
	South	57,300		57,300
	West	39,500		39,500
	Countywide	102,000		102,000
		<b>213,300</b>		<b>213,300</b>
Safer Routes to School	Cambridge	8,000		8,000
	East	19,500		19,500
	North	52,892		52,892
	South	1,000		1,000
	West	26,320		26,320
		<b>107,712</b>		<b>107,712</b>
Safety Schemes	Cambridge	225,000		225,000
	North	400,000		400,000
	South	150,000		150,000
	Countywide	150,000		150,000
		<b>925,000</b>		<b>925,000</b>
Speed Management	Countywide	175,000		175,000
		<b>175,000</b>		<b>175,000</b>
Sub total carried over to the next page		<b>4,077,462</b>	<b>9,212,550</b>	<b>13,290,012</b>

		<b>Budget £</b>	<b>3rd Party £</b>	<b>Total £</b>
<b>Traffic Systems and Signals</b>	Cambridge	496,000	190,000	686,000
	West	159,000	0	159,000
		<b>655,000</b>	<b>190,000</b>	<b>845,000</b>
<b>Bridges Assessment Strengthening and Maintenance</b>	North	600,000		600,000
	South	350,000		350,000
	West	340,000		340,000
	Countywide	1,233,000		1,233,000
		<b>2,523,000</b>		<b>2,523,000</b>
<b>Carriageway Maintenance - Non-Principal/Unclassified</b>	Cambridge	232,455		232,455
	East	434,950		434,950
	North	985,500		985,500
	South	866,000		866,000
	West	386,200		386,200
		<b>2,905,105</b>		<b>2,905,105</b>
<b>Carriageway Maintenance - Principal</b>	Cambridge	373,283		373,283
	East	1,110,500		1,110,500
	North	290,000		290,000
	South	330,000		330,000
		<b>2,103,783</b>		<b>2,103,783</b>
<b>Footway Maintenance and Cycle Paths</b>	Cambridge	200,000		200,000
	East	29,950		29,950
	North	17,554		17,554
	South	20,000		20,000
	West	224,850		224,850
		<b>492,354</b>		<b>492,354</b>
<b>Additional funding</b>	Countywide	1,000,000		1,000,000
		<b>1,000,000</b>		<b>1,000,000</b>
<i>Sub total carried over from the previous page</i>		<b>4,077,462</b>	<b>9,212,550</b>	<b>13,290,012</b>
<i>Sub total from this page</i>		<b>9,679,242</b>	<b>190,000</b>	<b>9,869,242</b>
<b>Total</b>		<b>13,756,704</b>	<b>9,402,550</b>	<b>23,159,254</b>

Cambridge  
City



## **Cambridge City Works Programme 2010/2011**

### **BUS INFRASTRUCTURE**

Sch No	Parish/Town	Road	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Cambridge	Magdalene Street	One-way bus flow feasibility	25,000	25,000	Qtr 1	Brian Stinton
2	Cambridge	City Centre	Bus stop and interchange capacity	235,000	260,000	Qtr 4	Graham Taylor
3	Cambridge	Newmarket Road/Barnwell Road Roundabout	Approach lane measures	70,000	330,000	Qtr 3	Karen Lunn
<b>Total</b>					<b>£330,000</b>		

### **CAMBRIDGE ACCESS STRATEGY**

Sch No	Parish/Town	Road	Works	Budget £	3rd party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	Cambridge	Ring Road and Radial Routes	Parking review	372,000		372,000	372,000	Qtr 3	Karen Lunn
2	Cambridge	St. Andrew's Street	Access restrictions	25,000		25,000	397,000	Qtr 4	Karen Lunn
3	Cambridge	Central Area	Way-finding improvements	50,000		50,000	447,000	Qtr 1	Graham Taylor
4	Cambridge	Orchard Park to Riverside	Cycle improvements		150,000	150,000	597,000	Qtr 2	Graham Taylor
5	Cambridge	Grafton Centre	Cycle and pedestrian access measures		112,000	112,000	709,000	Qtr 3	Graham Taylor
<b>Total</b>				<b>£447,000</b>	<b>£262,000</b>		<b>£709,000</b>		

### **CYCLING SCHEMES/CYCLING (DEMONSTRATION) TOWN INITIATIVE**

Sch No	Parish/Town	Road	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	Cambridge	Tins Path Cycleway	Design construct		200,000	200,000	200,000	Qtr 3	Mike Davies (TBC)
2	Cambridge	New Bit Cycleway	Construct		150,000	150,000	350,000	Qtr 1	Richard Preston
3	Cambridge	Hills Road Bridge Cycleway	Construct		400,000	400,000	750,000	Qtr 1	Alistair Frost
4	Cambridge	Hills Road Cyclerooute	Feasibility		TBC	0	750,000	Qtr 2	Mike Davies (TBC)
5	Cambridge	Gilbert Road Cycleway	Design and construct		400,000	400,000	1,150,000	Qtr 3	Mike Davies (TBC)
6	Cambridge	Madingley Road Cyclerooute	Complete design and construct		TBC	0	1,150,000	Qtr 2	Mike Davies (TBC)
7	Cambridge	Cherry Hinton Road Cyclerooute	Design and construct		200,000	200,000	1,350,000	Qtr 2	Mike Davies (TBC)
<b>Total</b>				<b>£0</b>	<b>£1,350,000</b>		<b>£1,350,000</b>		

See also Growth Area Fund below

### **GROWTH AREA FUND**

Sch No	Parish/Town	Road	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	Cambridge	Cambridge Gateway Cif2	Construct		1,915,000	1,915,000	1,915,000	Qtr 1	Alistair Frost
2	Cambridge	Cambridge Gateway Interchange	Design and construct		TBC	0	1,915,000	Qtr 3	Alistair Frost
<b>Total</b>				<b>£0</b>	<b>£1,915,000</b>		<b>£1,915,000</b>		

### SAFER ROUTES TO SCHOOL

Sch No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Cambridge	Mayfield Primary School	Parent waiting shelter	8,000	8,000	Qtr 1	Matthew Grout
<b>Total</b>					<b>£8,000</b>		

### SAFETY SCHEMES

Sch No	Parish/Town	Road	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Romsey/Petersfield	Mill Road (Phase 1)	20mph speed limit, lighting, minor accident remedial measures	200,000	200,000	Qtr 1	Amanda Mays
2	Romsey/Petersfield	Mill Road (Phase 2 planning and design)	Joint City/County Strategy, establishment of detailed Phase 2 proposals	25,000	225,000	Qtr 2	Amanda Mays
<b>Total</b>					<b>£225,000</b>		

### TRAFFIC SIGNALS & SYSTEMS

Sch No	Parish/Town	Road	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	Cambridge	Gilbert Road near Courtney Way	Refurbishment of crossing	53,000		53,000	53,000	Qtr 1	Daniel Downes
2	Cambridge	Hills Road near Glebe Road (Perse School)	Refurbishment of crossing	53,000		53,000	106,000	Qtr 1	Daniel Downes
3	Cambridge	Coldhams Lane near Vinery Road/Ross Street	Refurbishment of crossing	53,000		53,000	159,000	Qtr 1	Daniel Downes
4	Cambridge	Chesterton Road near Hawthorn Way	Refurbishment of crossing	75,000		75,000	234,000	Qtr 2	Daniel Downes
5	Cambridge	Queen Ediths Way near Spalding Way	Refurbishment of crossing	53,000		53,000	287,000	Qtr 3	Daniel Downes
6	Cambridge	Newmarket Road near Barnwell Road	Refurbishment of crossing	90,000		90,000	377,000	Qtr 3	Daniel Downes
7	Cambridge	Regent Street near Regent Terrace	Refurbishment of crossing	66,000		66,000	443,000	Qtr 4	Daniel Downes
8	Cambridge	Newnham Road near Grantchester Street	Refurbishment of crossing	53,000		53,000	496,000	Qtr 4	Daniel Downes
9	Cambridge	Trumpington Road/Long Road	Refurbishment of crossing		190,000	190,000	686,000	Qtr 1	Daniel Downes
<b>Total</b>				<b>£496,000</b>	<b>£190,000</b>		<b>£686,000</b>		



**CARRIAGEWAY MAINTENANCE - NON-PRINCIPAL/UNCLASSIFIED ROADS**

Sch No	Road No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	C297	Cambridge	Station Road	Patching	17,940	17,940	Qtr 1	Jon Clarke
2	C235	Cambridge	Cherry Hinton Road at Queen Ediths Way	Patching	27,615	45,555	Qtr 1	Jon Clarke
3	C295	Cambridge	Regent Street at Gonville Place	Patching	28,860	74,415	Qtr 1	Jon Clarke
4	C233	Cambridge	Queen Ediths Way	Patching	31,850	106,265	Qtr 1	Jon Clarke
5	C235	Cambridge	Cherry Hinton Road	Patching	11,370	117,635	Qtr 1	Jon Clarke
6	C290	Cambridge	Bridge Street	Patching	11,370	129,005	Qtr 1	Jon Clarke
7	C286	Cambridge	Kings Hedges Road	Patching	24,850	153,855	Qtr 1	Jon Clarke
8	C279	Cambridge	High Street Chesterton	Patching	11,370	165,225	Qtr 1	Jon Clarke
9	Unc	Cambridge	River Lane at Newmarket Road	Patching	19,640	184,865	Qtr 1	Jon Clarke
10	Unc	Cambridge	Wulfstan Way	Patching	24,850	209,715	Qtr 1	Jon Clarke
11	Unc	Cambridge	Teversham Road	Patching	11,370	221,085	Qtr 1	Jon Clarke
12	Unc	Cambridge	Northfield Avenue	Patching	11,370	232,455	Qtr 1	Jon Clarke

**Total £232,455**

**CARRIAGEWAY MAINTENANCE - PRINCIPAL ROADS**

Sch No	Road No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	A1134	Cambridge	Castle Street	Resurfacing	38,000	38,000	Qtr 2	Jon Clarke
2	A1134	Cambridge	Newmarket Road at Coldhams Lane	Resurfacing	27,200	65,200	Qtr 1	Jon Clarke
3	A1134	Cambridge	Trumpington Road at Long Road	Resurfacing	29,933	95,133	Qtr 2	Jon Clarke
4	A1134	Cambridge	Brooks Road at Brookfields	Resurfacing	26,050	121,183	Qtr 2	Jon Clarke
5	A603	Cambridge	East Road	Patching	31,850	153,033	Qtr 1	Jon Clarke
6	A1307	Cambridge	Fendon Road	Patching	24,850	177,883	Qtr 1	Jon Clarke
7	A1307	Cambridge	Hills Road/Babraham Road	Patching	11,370	189,253	Qtr 1	Jon Clarke
8	A1307	Cambridge	Hills Road	Patching	11,370	200,623	Qtr 1	Jon Clarke
9	A1307	Cambridge	Hills Road	Patching	11,370	211,993	Qtr 1	Jon Clarke
10	A1307	Cambridge	Hills Road	Patching	11,370	223,363	Qtr 1	Jon Clarke
11	A603	Cambridge	Lensfield Road	Patching	11,370	234,733	Qtr 1	Jon Clarke
12	A1134	Cambridge	Long Road	Patching	11,370	246,103	Qtr 1	Jon Clarke
13	A1303	Cambridge	Newmarket Road	Patching	11,370	257,473	Qtr 1	Jon Clarke
14	A1301	Cambridge	Shelford Road	Patching	11,370	268,843	Qtr 1	Jon Clarke
15	A1303	Cambridge	Newmarket Road	Patching	11,370	280,213	Qtr 1	Jon Clarke
16	A1134	Cambridge	Albion Row	Patching	11,370	291,583	Qtr 1	Jon Clarke
17	A1307	Cambridge	Huntingdon Road	Patching	11,370	302,953	Qtr 1	Jon Clarke
18	A1303	Cambridge	Madingley Road	Patching	11,370	314,323	Qtr 1	Jon Clarke
19	A1303	Cambridge	Northampton Street	Patching	11,370	325,693	Qtr 1	Jon Clarke
20	A1134	Cambridge	The Fen Causeway	Patching	11,370	337,063	Qtr 1	Jon Clarke
21	A1134	Cambridge	Milton Road	Patching	24,850	361,913	Qtr 1	Jon Clarke
22	A1134	Cambridge	Mount Pleasant	Patching	11,370	373,283	Qtr 1	Jon Clarke

**Total £373,283**

**FOOTWAY MAINTENANCE AND CYCLE PATHS**

Sch No	Road No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Unc	Cambridge	Sidney Street	Resurfacing	100,000	100,000	TBC	Jon Clarke
2	Unc	Cambridge	Jesus Lane	Resurfacing	100,000	200,000	TBC	Jon Clarke
					<b>Total</b>	<b>£200,000</b>		

**SURFACE DRESSING AND MICRO ASPHALT PROGRAMME**

Sch No	Parish/Town	Road	Treatment	Work undertaken	Project Manager
1	Cambridge	Gilbert Road	Surface Dressing	Mid May to end July	Evan Laughlin
2	Cambridge	Grange Road	Surface Dressing	Mid May to end July	Evan Laughlin
3	Cambridge	Stretten Avenue	Surface Dressing	Mid May to end July	Evan Laughlin
4	Cambridge	Montague Road	Surface Dressing	Mid May to end July	Evan Laughlin
5	Cambridge	Green End Road	Surface Dressing	Mid May to end July	Evan Laughlin
6	Cambridge	Roseford Road	Surface Dressing	Mid May to end July	Evan Laughlin
7	Cambridge	Humberstone Road	Surface Dressing	Mid May to end July	Evan Laughlin
8	Cambridge	Belvoir Road	Surface Dressing	Mid May to end July	Evan Laughlin
9	Cambridge	Manhattan Drive	Surface Dressing	Mid May to end July	Evan Laughlin
12	Cambridge	Cherry Hinton Road	Surface Dressing	Mid May to end July	Ben Cross
13	Cambridge	Jesus Lane	Surface Dressing	Mid May to end July	Ben Cross

# East Division



## East Division Works Programme 2010/2011

### CYCLING SCHEMES/CYCLING (DEMONSTRATION) TOWN INITIATIVE

Sch No	Parish/Town	Road	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	East Cambridgeshire	Lode to Bottisham	Design and construct		200,000	200,000	200,000	Qtr 1	Sue Parsons
<b>Total</b>				<b>£0</b>	<b>£200,000</b>		<b>£200,000</b>		

### JOINTLY FUNDED MINOR IMPROVEMENTS

Sch No	Parish/Town	Road	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	Lode	B1102 Crossroads	Pedestrian improvements	17,100	17,900	35,000	35,000	Qtr 4	Kevin Hall
2	Soham	Pratt Street	Safety measures	9,400	15,600	25,000	60,000	Qtr 2	Kevin Hall
3	Cheveley	B1063 Moulton Road/High Street	Pedestrian improvements	11,700	13,300	25,000	85,000	Qtr 3	Kevin Hall
4	Littleport	Grange Lane	Safety measures	9,500	15,500	25,000	110,000	Qtr 3	Kevin Hall
5	Witcham	Hythe Lane and Jerusalem Drove	Passing places	12,300	12,700	25,000	135,000	Qtr 2	Kevin Hall
<b>Total</b>				<b>£60,000</b>	<b>£75,000</b>		<b>£135,000</b>		

### MARKET TOWNS

Sch No	Parish/Town	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	Ely	High Barns/ Lynn Road improvements	100,000	0	100,000	100,000	TBC	Emma Murden
2	Ely	Cycle parking	10,000	0	10,000	110,000	TBC	Emma Murden
3	Ely	Disability crossings	15,000	0	15,000	125,000	TBC	Emma Murden
4	Ely	Pedestrianisation	15,000	0	15,000	140,000	TBC	Emma Murden
<b>Total</b>				<b>£140,000</b>	<b>£0</b>		<b>£140,000</b>	

### RIGHTS OF WAY

Sch No	Parish/Town	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Haddenham BR1	Hardening section of bridleway to improve soft user route from village to schools and recreation facilities	5,000	5,000	Qtr1-4	Karen Whymark
2	Soham BY38	Surface improvements, busy route to/from town and schools	5,000	10,000	Qtr1-4	Kevin Green
3	Witchford Byways	Seasonal TRO and associated works on traffic sensitive byway network	2,500	12,500	Qtr 4	Karen Whymark
<b>Total</b>				<b>£12,500</b>		

### SAFER ROUTES TO SCHOOL

Sch No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Bottisham	Bottisham Primary School	Travel planner	500	500	Qtr 1	Matthew Grout
2	Mepal and Witcham	Mepal and Witcham Primary School	TRO, dropped kerbs, lines and signs	15,000	15,500	Qtr 1-3	Kevin Hall/ Matthew Grout
3	Little Thetford	Little Thetford Primary School	Lines and signs	4,000	19,500	Qtr 4	Kevin Hall/ Matthew Grout
<b>Total</b>					<b>£19,500</b>		

**CARRIAGEWAY MAINTENANCE - NON-PRINCIPAL/UNCLASSIFIED ROADS**

Sch No	Road No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	B1104	Soham	Prickwillow Road	Carriageway resurfacing	56,500	56,500	Qtr 1	Steve Dighton
2	B1382	Queen Adelaide	Prickwillow Road	Carriageway resurfacing	195,250	251,750	Qtr 1	Steve Dighton
3	Unc	Stretham	Chapel Street	Drainage	15,000	266,750	Qtr 1	Steve Dighton
4	Unc	Wilburton	Pools Road	Piling	36,500	303,250	Qtr 1	Steve Dighton
5	Unc	Swaffham Prior	Great Drove	Carriageway resurfacing	54,500	357,750	Qtr 2	Steve Dighton
6	Unc	Isleham	Mill Street	Drainage	15,000	372,750	Qtr 2	Steve Dighton
7	Unc	Littleport	Westmoor Drove	Retread	62,200	434,950	Qtr 1	Steve Dighton
<b>Total</b>						<b>£434,950</b>		

**CARRIAGEWAY MAINTENANCE - PRINCIPAL ROADS**

Sch No	Road No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	A10	Little Thetford	Angel Drove to Stretham Windmill	Carriageway resurfacing	560,000	560,000	Qtr 2	Steve Dighton
2	A1101	Littleport	Mildenhall Road	Carriageway resurfacing	161,400	721,400	Qtr 1	Steve Dighton
3	A142	Sutton/Mepal	Sutton to Mepal	Carriageway resurfacing	389,100	1,110,500	Qtr 1	Steve Dighton
<b>Total</b>						<b>£1,110,500</b>		

**FOOTWAY MAINTENANCE AND CYCLE PATHS**

Sch No	Road No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Unc	Little Downham	Lawn Lane	Drainage/footway works	29,950	29,950	Qtr 2	Steve Dighton
<b>Total</b>						<b>£29,950</b>		

# **SURFACE DRESSING AND MICRO ASPHALT PROGRAMME**

Sch No	Parish/Town	Road	Treatment	Work undertaken	Project Manager
1	Little Downham	Eagles Lane	Surface Dressing	Mid May to end July	Martin Gowler
2	Little Downham	Lawns Crescent	Surface Dressing	Mid May to end July	Martin Gowler
3	Little Downham	Downham Common	Surface Dressing	Mid May to end July	Martin Gowler
4	Pymoor	B1411 Main Street	Surface Dressing	Mid May to end July	Martin Gowler
5	Burwell	North Street	Surface Dressing	Mid May to end July	Paul Butcher
6	Burwell	Tan House, Mandeville	Surface Dressing	Mid May to end July	Paul Butcher
7	Fordham	Harry Palmer Close	Surface Dressing	Mid May to end July	Paul Butcher
8	Fordham	Trinity Close	Surface Dressing	Mid May to end July	Paul Butcher
9	Swaffham Bulbeck	B1102 Green Bank Road	Surface Dressing	Mid May to end July	Paul Butcher
10	Brinkley	Six Mile Bottom Road	Surface Dressing	Mid May to end July	Paul Butcher
11	Lode	Abbey Lane	Surface Dressing	Mid May to end July	Paul Butcher
12	Cheveley	Moulton Road	Surface Dressing	Mid May to end July	Paul Butcher
13	Sutton	Bury Lane (Sutton Gault)	Surface Dressing	Mid May to end July	Gavin Wiseman
14	Haddenham	Aldreth Road	Surface Dressing	Mid May to end July	Gavin Wiseman
15	Haddenham	Lester Drive	Surface Dressing	Mid May to end July	Gavin Wiseman
16	Haddenham	Camping Close/Bell Gardens	Surface Dressing	Mid May to end July	Gavin Wiseman
17	Wilburton	B1049 Twentypence Road	Surface Dressing	Mid May to end July	Gavin Wiseman
18	Soham	North Drive	Surface Dressing	Mid May to end July	Gavin Wiseman
19	Soham	Foxwood South	Surface Dressing	Mid May to end July	Gavin Wiseman
20	Soham	Julius Martin Lane	Surface Dressing	Mid May to end July	Gavin Wiseman





# North Division



## North Division Works Programme 2010/2011

### JOINTLY FUNDED MINOR IMPROVEMENTS

Sch No	Parish/Town	Road	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	Chatteris	Old Huntingdon Road	Prohibition of driving	5,250	8,750	14,000	14,000	Qtr 3	Peter Vale
2	Benwick	Whittlesey Road	Footway	7,125	11,875	19,000	33,000	Qtr 2	Peter Vale
3	Parson Drove	Main Road	Footway	7,500	8,500	16,000	49,000	Qtr 2	Peter Vale
4	Turves	Burnthouse Road	Footway	7,875	13,125	21,000	70,000	Qtr 2	Peter Vale
<b>Total</b>				<b>£27,750</b>	<b>£42,250</b>		<b>£70,000</b>		

### MARKET TOWNS

Sch No	Parish/Town	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	Wisbech	Market Place	25,000	0	25,000	25,000	TBC	Emma Murden
2	Wisbech	Chapel Road/ North Brink junction	45,000	0	45,000	70,000	TBC	Emma Murden
<b>Total</b>				<b>£70,000</b>	<b>£0</b>		<b>£70,000</b>	

### RIGHTS OF WAY

Sch No	Parish/Town	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Leverington/Newton/Tydd St Giles	Continuation of kissing gate upgrades along Nene Way	2,000	2,000	Qtr1-4	Simeon Carroll
<b>Total</b>				<b>£2,000</b>		

### SAFER ROUTES TO SCHOOL

Sch No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	March	All Saints	Double yellows, signs, thermoplastic signs	10,000	10,000	Qtr 3	Amanda Hill/ Melanie Baker
2	March	Friday Bridge	Parent waiting shelter, scooter racks, cycle racks, twin ambers, playground markings	19,892	29,892	Qtr 2	Amanda Hill/ Rosemary Mullen
3	Parson drove	Payne Primary School	Upgrade signs, physical measures	23,000	52,892	Qtr 4	Amanda Hill/ Rosemary Mullen
<b>Total</b>					<b>£52,892</b>		

### SAFETY SCHEMES

Sch No	Parish/Town	Road	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Newton/Leverington	A1101 Sutton Road	Bend realignment	300,000	300,000	Qtr 1	Andrea Haslock
2	Wisbech St Mary	Gull Road	Prohibition of right turn. (Subject to agreement with highways Agency)	50,000	350,000	Qtr 2	Peter Vale
3	Benwick/Ramsey Forty Foot	Forty Foot Bank Road	Final commissioning of average camera system	50,000	400,000	Qtr 1	Andre Chabot
<b>Total</b>					<b>£400,000</b>		

**BRIDGES: ASSESSMENT STRENGTHENING AND MAINTENANCE**

Sch No	Parish/Town	Bridge/Structure	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Wisbech B198	Freedom Bridge Retaining Wall	Strengthening and flood protection	600,000	600,000	Qtr 1	Gareth Guest
<b>Total</b>					<b>£600,000</b>		

**CARRIAGEWAY MAINTENANCE - NON-PRINCIPAL/UNCLASSIFIED ROADS**

Sch No	Road No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	B1098	Wimblington	Sixteen Foot Road	Carriageway resurfacing	25,000	25,000	Qtr 1	Charlie Bedford
2	B1099	March	Dartford Road	Carriageway resurfacing	103,000	128,000	Qtr 2	Charlie Bedford
3	B1101	March	Broad Street	Carriageway resurfacing	25,000	153,000	Qtr 2	Charlie Bedford
4	B1101	March	Station Road	Carriageway resurfacing	25,000	178,000	Qtr 2	Charlie Bedford
5	C78	March	Floods Ferry/Knights End Road	Carriageway resurfacing	85,500	263,500	Qtr 2	Charlie Bedford
6	Unc	March	Sycamore Close	Drainage	197,000	460,500	Qtr 2	Charlie Bedford
7	Unc	March	Ellingham Avenue	Drainage			Qtr 2	Charlie Bedford
8	Unc	March	Binnimoor Road	Retread carriageway	168,000	628,500	Qtr 2	Charlie Bedford
9	Unc	Gorefield	High Side	Retread carriageway			Qtr 2	Charlie Bedford
10	B198	Wisbech	Lynn Road	Carriageway resurfacing	25,000	653,500	Qtr 1	Charlie Bedford
11	C309	Wisbech	Weasenham Lane	Carriageway resurfacing	157,000	810,500	Qtr 1	Charlie Bedford
12	Unc	Wisbech	New Bridge Lane	Carriageway resurfacing	80,000	890,500	Qtr 2	Charlie Bedford
13	Unc	Wisbech	Mount Pleasant	Carriageway resurfacing			Qtr 2	Charlie Bedford
14	Unc	Wisbech	Bedford Street	Carriageway resurfacing			Qtr 2	Charlie Bedford
15	Unc	Wisbech	Alexander Road	Carriageway resurfacing			Qtr 2	Charlie Bedford
16	C05	Benwick	Forty Foot Road	Carriageway resurfacing	25,000	915,500	Qtr 1	Charlie Bedford
17	C05	Chatteris	Forty Foot Road	Carriageway resurfacing			Qtr 1	Charlie Bedford
18	Unc	Whittlesey	Low Cross	Carriageway resurfacing	70,000	985,500	Qtr 1	Charlie Bedford
19	Unc	Whittlesey	Gracious Street	Carriageway resurfacing			Qtr 1	Charlie Bedford
20	Unc	Whittlesey	Windmill Street	Carriageway resurfacing			Qtr 1	Charlie Bedford
21	Unc	Whittlesey	Priors Road	Carriageway resurfacing			Qtr 1	Charlie Bedford
22	Unc	Whittlesey	Park Road	Carriageway resurfacing			Qtr 2	Charlie Bedford
<b>Total</b>						<b>£985,500</b>		

**CARRIAGEWAY MAINTENANCE - PRINCIPAL ROADS**

Sch No	Road No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	A1101	Tydd Gote	Sutton Road	Carriageway resurfacing	22,500	22,500	Qtr 2	Charlie Bedford
2	A1101	Leverington	Sutton Road	Carriageway resurfacing	22,500	45,000	Qtr 2	Charlie Bedford
3	A1101	Wisbech	North End	Carriageway resurfacing	22,500	67,500	Qtr 2	Charlie Bedford
4	A1101	Wisbech	Churchill Road	Carriageway resurfacing	22,500	90,000	Qtr 2	Charlie Bedford
5	A605	Whittlesey	Peterborough Road	Carriageway resurfacing	200,000	290,000	TBC	Charlie Bedford
6	A605	Whittlesey	Eastrea Road	Carriageway resurfacing			Qtr 1	Charlie Bedford
7	A605	Whittlesey	Coates Road	Carriageway resurfacing			Qtr 2	Charlie Bedford
8	A605	Whittlesey	March Road	Carriageway resurfacing			Qtr 2	Charlie Bedford
<b>Total</b>						<b>£290,000</b>		

# **FOOTWAY MAINTENANCE AND CYCLE PATHS**

Sch No	Road No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	B1099	March	Upwell Road	Footway repair	17,554	17,554	Qtr 2	Charlie Bedford
<b>Total</b>						<b>£17,554</b>		

# **SURFACE DRESSING AND MICRO ASPHALT PROGRAMME**

Sch No	Parish/Town	Road	Treatment	Work undertaken	Project Manager
1	Wimblington/Doddington	Blue Lane/Coneywood Road	Surface Dressing	Mid May to end July	Rod Marshall
2	Wimblington/Doddington	Horsemoor Farm Road	Surface Dressing	Mid May to end July	Rod Marshall
3	Doddington	Coneywood Extension	Surface Dressing	Mid May to end July	Rod Marshall
4	Doddington	Wood Street	Surface Dressing	Mid May to end July	Rod Marshall
5	Doddington	Benwick Road	Surface Dressing	Mid May to end July	Rod Marshall
6	Benwick	Doddington Road	Surface Dressing	Mid May to end July	Rod Marshall
7	Benwick	Whittlesey Road	Surface Dressing	Mid May to end July	Rod Marshall
8	Chatteris	Railway Lane	Surface Dressing	Mid May to end July	Rod Marshall
9	March	Creek Fen	Surface Dressing	Mid May to end July	Julie Young
10	March	Cross Road	Surface Dressing	Mid May to end July	Julie Young
11	March	Staffurths Bridge Road	Surface Dressing	Mid May to end July	Julie Young
12	March	Maple Grove	Surface Dressing	Mid May to end July	Julie Young
13	March	County Road	Surface Dressing	Mid May to end July	Julie Young
14	Elm	Long Drove	Surface Dressing	Mid May to end July	Julie Young
15	Elm	Abingdon Grove	Surface Dressing	Mid May to end July	Julie Young
16	Elm	Ecton Grove	Surface Dressing	Mid May to end July	Julie Young
17	Elm	Sywell Road	Surface Dressing	Mid May to end July	Julie Young
18	Gorefield	Goredike Bank	Surface Dressing	Mid May to end July	Fred Hardwick
19	Wisbech	Kirkgate Street/Norwich Road	Surface Dressing	Mid May to end July	Fred Hardwick
20	Wisbech	Gadds Lane	Surface Dressing	Mid May to end July	Fred Hardwick
21	Tydd Gote	A1101 Sutton Road	Surface Dressing	Mid May to end July	Fred Hardwick
22	Whittlesey	The Birds Estate	Surface Dressing	Mid May to end July	Neil Band
23	Whittlesey	Drybread Road	Surface Dressing	Mid May to end July	Neil Band
24	Whittlesey	Station Road	Surface Dressing	Mid May to end July	Neil Band
25	Whittlesey	Low Cross	Surface Dressing	Mid May to end July	Neil Band
26	Whittlesey	Windmill Street	Surface Dressing	Mid May to end July	Neil Band



# South Division





## South Division Works Programme 2010/2011

### INTER URBAN CORRIDOR BUS SCHEMES

Sch No	Scheme details	Budget £	Cumulative £	Proposed start	Project Manager
1	A1307 Bus infrastructure improvements	170,000	170,000	Qtr 3	Eric Routley
<b>Total</b>		<b>£170,000</b>			

### INTER URBAN CORRIDOR OTHER SCHEMES

Sch No	Scheme details	Budget £	Cumulative £	Proposed start	Project Manager
1	A1307 Pedestrian and cycle links	100,000	100,000	Qtr 3	Eric Routley
<b>Total</b>		<b>£100,000</b>			

### CYCLING SCHEMES/CYCLING (DEMONSTRATION) TOWN INITIATIVE

Sch No	Parish/Town	Road	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	South Cambridgeshire	Abingdon to Babraham Cycleway	Complete design and construct		180,000	180,000	180,000	Qtr 3	Alex Alexander
2	South Cambridgeshire	Babraham to Sawston Cycleway	Complete construct		300,000	300,000	480,000	Qtr 1	Alex Alexander
3	South Cambridgeshire	Harston to Trumpington Cycleway	Complete construct		200,000	200,000	680,000	Qtr 1	Mike Eatock
4	South Cambridgeshire	Grantchester Road Cycleroute	Feasibility		TBC	0	680,000	Qtr 3	Mike Davies TBC
5	South Cambridgeshire	Horningsea to Fen Ditton	Complete construct		255,000	255,000	935,000	Qtr 1	Alex Alexander
6	South Cambridgeshire	Sawston to Trumpington Cycleroute	Study		TBC	0	935,000	Qtr 3	Mike Davies TBC
7	South Cambridgeshire	Busway Links	Design and construct		190,000	190,000	1,125,000	Qtr 3	Mike Eatock
8	South Cambridgeshire	Milton P&R to Impington	Design and construct		TBC	0	1,125,000	Qtr 4	Mike Eatock
9	South Cambridgeshire	Whittlesford to Sawston	Complete construct		250,000	250,000	1,375,000	Qtr 1	Mike Eatock
<b>Total</b>				<b>£0</b>	<b>£1,375,000</b>		<b>£1,375,000</b>		

See also Growth Area Fund below

### GROWTH AREA FUND

Sch No	Parish/Town	Road	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	South Cambridgeshire	Babraham P&R to Wandlebury	Design and construct		585,000	585,000	585,000	Qtr 1	Mike Eatock
2	South Cambridgeshire	Cotenham to Histon Rural Cycleway	Complete design and construct		500,000	500,000	1,085,000	Qtr 3	Alex Alexander
3	South Cambridgeshire	Cotenham to Histon Village Cycleway	Complete construction		350,000	350,000	1,435,000	Qtr 1	Alex Alexander
<b>Total</b>				<b>£0</b>	<b>£1,435,000</b>		<b>£1,435,000</b>		

### JOINTLY FUNDED MINOR IMPROVEMENTS

Sch No	Parish/Town	Road	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	Various	To be selected	Minor improvements	30,000	0	30,000	30,000	Qtr 3	David Lines
<b>Total</b>				<b>£30,000</b>	<b>£0</b>		<b>£30,000</b>		

**RIGHTS OF WAY**

Sch No	Parish/Town	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Linton BY23/Balsham BY24/ West Wickham BY1	Surface restoration following implementation of seasonal TRO	5,000	5,000	Qtr1-4	Kevin Green
2	Fen Ditton FP6	Surface improvements of popular riverside circular route	4,000	9,000	Qtr1-4	Karen Champion
3	Bourn FP20	Repairs to failing bridge	5,000	14,000	Qtr1-4	Andrew Stimson
4	Comberton FP1, BR2 and BR3	Off road pedestrian link for busy national speed limit road	10,000	24,000	Qtr1-4	Peter Duthie
5	Shepreth FP11	Path restoration and riverbank conservation/improvement - joint project	12,000	36,000	Qtr1-4	Kevin Green
6	Tadlow FP15	Provision of new footbridge complementing joint works completed last year with Beds.	1,300	37,300	Qtr1-4	Karen Champion
7	Histon BR (new)	Works associated with new bridleway via creation agreement	15,000	52,300	Qtr1-4	Kate Day
8	Madingley BR2/FP4	Joint project linking PRoW with 800 Wood & American Cemetery	5,000	57,300	Qtr1-4	Peter Duthie
<b>Total</b>				<b>£57,300</b>		

**SAFER ROUTES TO SCHOOL**

Sch No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Bourn	Bourn Primary School	Travel planner	500	500	Qtr 1	Mathew Grout
2	Barrington	Barrington Primary School	Travel planner	500	1,000	Qtr 1	Mathew Grout
<b>Total</b>					<b>£1,000</b>		

**SAFETY SCHEMES**

Sch No	Parish/Town	Road	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Papworth, Hilton, Hemingford Abbots	A1198	Junction improvement	150,000	150,000	Qtr 3	Amanda Mays
<b>Total</b>					<b>£150,000</b>		

**BRIDGES: ASSESSMENT STRENGTHENING AND MAINTENANCE**

Sch No	Parish/Town	Bridge/Structure	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Ickleton C284	Abbey Farm Culvert	Re deck strengthening	100,000	100,000	Qtr 3	Gareth Guest
2	Shingay cum Wendy	River Bridge Shingay	Arch strengthening and brick repairs	50,000	150,000	Qtr 3	Gareth Guest
3	Whittlesford A505	Whittlesford River	Revetment repairs	100,000	250,000	Qtr 2	Gareth Guest
4	Papworth St Agnes A1198	Lattenbury Bridge	Bridge widening	100,000	350,000	Qtr 3	Gareth Guest
<b>Total</b>					<b>£350,000</b>		

**CARRIAGEWAY MAINTENANCE - NON-PRINCIPAL/UNCLASSIFIED ROADS**

Sch No	Road No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	B1052	Balsham	West Wratting Road	Carriageway resurfacing	110,000	110,000	Qtr 1	Dave Gilkes
2	B1052	Balsham	Linton Road	Carriageway resurfacing	100,000	210,000	Qtr 1	Dave Gilkes
3	B1050	Bar Hill	A14 Overbridge	Carriageway resurfacing	61,000	271,000	Qtr 2	Dave Gilkes
4	B1050	Willingham	Shelfords Road	Carriageway resurfacing	250,000	521,000	TBC	Matt Pickering
5	C194	Madingley	The Avenue	Carriageway resurfacing	50,000	571,000	Qtr 2	Dave Gilkes
6	C177	Bourn	Caxton Road	Carriageway resurfacing	10,000	581,000	Qtr 3	Dave Gilkes
7	Unc	Girton	Oakington Road	Carriageway resurfacing	35,000	616,000	Qtr 2/3	Dave Gilkes
8	B1046	Longstowe	School Lane	Patching	25,000	641,000	Qtr 1	Dave Gilkes
9	B1050	Willingham	High Street	Patching	25,000	666,000	Qtr 1	Dave Gilkes
10	B1052	Linton	High Street/Back Road	Patching	25,000	691,000	Qtr 1	Dave Gilkes
11	C284	Ickleton	Frogge Street	Patching	25,000	716,000	Qtr 1	Dave Gilkes
12	C177	Caxton	Gransden Road	Patching	25,000	741,000	Qtr 1	Dave Gilkes
13	C178	Bourn	Broadway	Patching	25,000	766,000	Qtr 1	Dave Gilkes
14	C205	Histon	High Street	Patching	25,000	791,000	Qtr 1	Dave Gilkes
15	C237	Fulbourn	High Street	Patching	25,000	816,000	Qtr 1	Dave Gilkes
16	Unc	Elsworth	Brockley Road	Patching	25,000	841,000	Qtr 1	Dave Gilkes
17	Unc	Gamlingay	Cinques Road	Patching	25,000	866,000	Qtr 1	Dave Gilkes
<b>Total</b>						<b>£866,000</b>		

**CARRIAGEWAY MAINTENANCE - PRINCIPAL ROADS**

Sch No	Road No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	A505	Whittlesford	A1301 Roundabout	Patching	25,000	25,000	Qtr 1	Dave Gilkes
2	A1301	Stapleford	From Stapleford to Shelford	Patching	25,000	50,000	Qtr 1	Dave Gilkes
3	A1307	Little Abington	Babraham Road	Patching	25,000	75,000	Qtr 1	Dave Gilkes
4	A10	Harston	Harston to Hoffer Bridge	Carriageway resurfacing	70,000	145,000	Qtr 1	Dave Gilkes
5	A10	Fowlmere	2 x Junctions	Carriageway resurfacing	110,000	255,000	Qtr 1	Dave Gilkes
6	A1198	Longstowe	Village	Patching	25,000	280,000	Qtr 1	Dave Gilkes
7	A1303	Fen Ditton	Newmarket Road	Patching	25,000	305,000	Qtr 1	Dave Gilkes
8	A1307	Horseheath	Park Hill	Patching	25,000	330,000	Qtr 1	Dave Gilkes
<b>Total</b>						<b>£330,000</b>		

**FOOTWAY MAINTENANCE AND CYCLE PATHS**

Sch No	Road No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1		Meldreth	Footpath No 8	Patching	20,000	20,000	Qtr 3	Dave Gilkes
<b>Total</b>						<b>£20,000</b>		

**SURFACE DRESSING AND MICRO ASPHALT PROGRAMME**

Sch No	Parish/Town	Road	Treatment	Work undertaken	Project Manager
1	Sawston	Cambridge Road	Surface Dressing	Mid May to end July	Mike Cooper
2	Sawston	Evans Way Estate	Surface Dressing	Mid May to end July	Mike Cooper
3	Meldreth	North End	Surface Dressing	Mid May to end July	Mike Cooper
4	Fen Ditton	High Ditch Road	Surface Dressing	Mid May to end July	Keith Faunch
5	Croydon	High Street	Surface Dressing	Mid May to end July	Dennis Vacher
6	Comberton	West Street	Surface Dressing	Mid May to end July	Dennis Vacher
7	Bassingbourn	Chestnut Lane	Surface Dressing	Mid May to end July	Dennis Vacher
8	Elsworth	Boxworth Road	Surface Dressing	Mid May to end July	Dennis Vacher
9	Madingley	Dry Drayton Road	Surface Dressing	Mid May to end July	Dennis Vacher
10	Cottenham	Landbeach Road	Surface Dressing	Mid May to end July	Keith Faunch
11	Swavesey	Rose & Crown Road	Surface Dressing	Mid May to end July	Dennis Vacher

# West Division



## West Division Works Programme 2010/2011

### JOINTLY FUNDED MINOR IMPROVEMENTS

Sch No	Parish/Town	Road	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	Abbotsley	Loves Lane	Pedestrian improvements	17,500	17,500	35,000	35,000	TBC	Emma Murden
2	Huntingdon	Sapley Road	Speed reduction measures	10,900	24,100	35,000	70,000	TBC	Emma Murden
3	Alconbury	High Street	Footway	16,500	18,500	35,000	105,000	TBC	Emma Murden
4	Hilton	Graveley Way	Speed reduction measures	17,000	18,000	35,000	140,000	TBC	Emma Murden
5	Somersham	Parkhall Road	Speed reduction measures	14,800	20,200	35,000	175,000	TBC	Emma Murden
<b>Total</b>				<b>£76,700</b>	<b>£98,300</b>		<b>£175,000</b>		

### MARKET TOWNS

Sch No	Parish/Town	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	St Ives	Cycle Routes 3/4	130,000	0	130,000	130,000	TBC	Emma Murden
2	St Ives	Somersham Road safety scheme	180,000	0	180,000	310,000	TBC	Emma Murden
3	Huntingdon	Brampton Road junction	0	80,000	80,000	390,000	TBC	Emma Murden
4	Huntingdon	A1123/ B1514/ A141 roundabout	70,000	0	70,000	460,000	TBC	Emma Murden
5	Huntingdon	America Lane/ Hartford Road junction	180,000	50,000	230,000	690,000	TBC	Emma Murden
6	St Neots	SCOOT System	0	400,000	400,000	1,090,000	TBC	Emma Murden
7	St Neots	Cycle routes improvements	130,000	0	130,000	1,220,000	TBC	Emma Murden
<b>Total</b>			<b>£690,000</b>	<b>£530,000</b>		<b>£1,220,000</b>		

### MARKET TOWN MAJOR PROJECT

Sch No	Parish/Town	Road	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	St Neots	St Neots Southern Cyclebridge	Complete design, CPO, construct prep	500,000	500,000	Qtr 4	Alistair Frost
<b>Total</b>					<b>£500,000</b>		

### RIGHTS OF WAY

Sch No	Parish/Town	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Great Gidding BY17/Glatton BY6	Surface restoration and drainage works, includes seasonal TRO for Great Gidding BY17	12,000	12,000	Qtr1-4	Kevin Green
2	Bluntisham FP4	Diversion subject to landowner agreement and resources for legal work	3,000	15,000	Qtr1-4	Kevin Green
3	Ramsey FP2	Surfacing section of footpath between Mill Lane and Abbey Fields	8,000	23,000	Qtr1-4	Simeon Carroll
4	Elton FP2	New bridge required to replaced failed stepping stones	8,000	31,000	Qtr1-4	John Cooper
5	Warboys FP7	Installation of 2 new footbridges following recent path diversion	3,800	34,800	Qtr1-4	John Cooper
6	Little Stukeley	New footbridge	2,200	37,000	Qtr1-4	John Cooper
7	Hemingford Grey FP7	Surface improvements to part of busy route prone to flooding	2,500	39,500	Qtr1-4	Kevin Green
<b>Total</b>				<b>£39,500</b>		

### SAFER ROUTES TO SCHOOL

Sch No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Elton	Elton Primary School	Street light	10,000	10,000	Qtr 4	Matthew Grout
2	Huntingdon	St Johns Primary School	Travel planner	500	10,500	Qtr 1	Melanie Baker
3	Sawtry	Sawtry Primary School	Travel planner	500	11,000	Qtr 1	Matthew Grout
4	Ramsey	Ramsey Spinning Infant School	Parent waiting shelter, scooter racks, playground markings, twin ambers	15,320	26,320	Qtr 2	Rosemary Mullen
<b>Total</b>					<b>£26,320</b>		

### TRAFFIC SIGNALS & SYSTEMS

Sch No	Parish/Town	Road	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	Godmanchester	Post Street	Refurbishment of crossing	53,000		53,000	53,000	Qtr 1	Daniel Downes
2	Godmanchester	The Causeway near West Street	Refurbishment of crossing	53,000		53,000	106,000	Qtr 2	Daniel Downes
3	St Ives	East Street near Crown Place	Refurbishment of crossing	53,000		53,000	159,000	Qtr 2	Daniel Downes
<b>Total</b>				<b>£159,000</b>	<b>£0</b>		<b>£159,000</b>		

### BRIDGES: ASSESSMENT STRENGTHENING AND MAINTENANCE

Sch No	Parish/Town	Bridge/Structure	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Bury B1040	Bury Church Retaining Wall	Part reconstruction	10,000	10,000	Qtr 1	Robert Mulundika
2	Offord Cluny C173	Offord Mill	Infill redundant span	100,000	110,000	Qtr 1	Robert Mulundika
3	Buckden C173	Buckden Mill	Arch spandrel strengthening	80,000	190,000	Qtr 1	Robert Mulundika
4	St Ives C121	St Ives Flood Arches (grade 2* Listed)	Arch and invert repairs 3 spans of 55 rolling programme	150,000	340,000	Qtr 1	Gareth Guest
<b>Total</b>					<b>£340,000</b>		

### CARRIAGEWAY MAINTENANCE - NON-PRINCIPAL/UNCLASSIFIED ROADS

Sch No	Road No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1		Sawtry	St Andrews Way	Carriageway resurface	10,000	10,000	Qtr 1	Steve Douglas
2	B660	Holme	Long Road	Carriageway resurface	200,000	210,000	Qtr 2	Steve Douglas
3	B645	Stonely	Stonely Road	Carriageway resurface	130,350	340,350	Qtr 2	Steve Douglas
4	Unc	St Ives	Thorndown Close	Carriageway resurface	45,850	386,200	Qtr 1	Steve Douglas
<b>Total</b>						<b>£386,200</b>		

### FOOTWAY MAINTENANCE AND CYCLE PATHS

Sch No	Road No	Parish/Town	Location	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	B671	Elton	Oundle Road	Footway resurface	18,000	18,000	Qtr 2	Steve Douglas
2	Unc	Eynesbury	Caldecote Road Estate	Footway resurface	89,000	107,000	Qtr 2	Steve Douglas
3	Unc	Hemingford Grey	Old Pound Close	Footway resurface	65,000	172,000	Qtr 3	Steve Douglas
4	Unc	Sapley	Pembroke Close	Footway resurface	20,000	192,000	Qtr 2	Steve Douglas
5	Unc	Bury	The Glebe	Footway resurface	20,000	212,000	Qtr 1	Steve Douglas
6	Unc	St Ives	Milton Close	Footway resurface	12,850	224,850	Qtr 1	Steve Douglas
<b>Total</b>						<b>£224,850</b>		



**SURFACE DRESSING AND MICRO ASPHALT PROGRAMME**

Sch No	Parish/Town	Road	Treatment	Work undertaken	Project Manager
1	Ramsey Mereside	Mereside Drove	Surface Dressing	Mid May to end July	Steve Douglas
2	Glatton	Mill Hill	Surface Dressing	Mid May to end July	Steve Douglas
3	Godmanchester	Berry Lane	Surface Dressing	Mid May to end July	Steve Douglas
4	Hamerton	Leighton Road	Surface Dressing	Mid May to end July	Steve Douglas
5	Wistow	Raveley Road	Surface Dressing	Mid May to end July	Steve Douglas
6	Farcet	Kings Delph Road	Surface Dressing	Mid May to end July	Steve Douglas
7	Covington	Keyston Road	Surface Dressing	Mid May to end July	Steve Douglas
8	Covington	Cross Street	Surface Dressing	Mid May to end July	Steve Douglas
9	Waresley	Pitsdean Road	Surface Dressing	Mid May to end July	Steve Douglas
10	Hilton	Graveley Road	Surface Dressing	Mid May to end July	Steve Douglas
11	Hilton	High Street	Surface Dressing	Mid May to end July	Steve Douglas
12	Hemingford Abbots	New Road	Surface Dressing	Mid May to end July	Steve Douglas
13	Abbots Ripton	Huntingdon Road	Surface Dressing	Mid May to end July	Steve Douglas
14	Woodhurst	Oldhurst Road	Surface Dressing	Mid May to end July	Steve Douglas
15	Elton	Wansford Road	Surface Dressing	Mid May to end July	Steve Douglas
16	Water Newton	Through Road	Surface Dressing	Mid May to end July	Steve Douglas
17	Chesterton	Oundle Road	Surface Dressing	Mid May to end July	Steve Douglas



Countywide



## Countywide Works Programme 2010/2011

### AIR QUALITY

Sch No	Proposed for 2010/2011	Scheme details	Estimated £	Cumulative £	Proposed start	Project Manager
1	Website continuous monitoring	Continuance of City continuous pollutant monitoring on the web	5,000	5,000	Qtr1-4	Janet Martin
2	Air Quality monitoring equipment	Continuance of SCDC monitoring equipment co-located with traffic monitors	3,000	8,000	Qtr1-4	Janet Martin
3	Monitoring for Joint Air Quality Action Plan	Contribution to improving equipment required for monitoring of Joint Action Plan for Air Quality Management	7,000	15,000	Qtr1-4	Janet Martin
<b>Total</b>				<b>15,000</b>		

### CYCLING SCHEMES/NATIONAL CYCLE NETWORK

Sch No	Parish/Town	Road	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	Cambridge/ South Cambridgeshire	Cycle Parking	Construct		TBC	0	0	Qtr1-4	Mike Davies TBC
<b>Total</b>				<b>0</b>	<b>0</b>		<b>0</b>		

See also Growth Area Fund below

### GROWTH AREA FUND

Sch No	Parish/Town	Road	Works	Budget £	3rd Party £	Scheme cost £	Cumulative £	Proposed start	Project Manager
1	Cambridge/ South Cambridgeshire	Addenbrookes Access Road	Complete construction		1,930,000	1,930,000	1,930,000	TBC	Mike Eatock
<b>Total</b>				<b>0</b>	<b>1,930,000</b>		<b>1,930,000</b>		

### RIGHTS OF WAY

Sch No	Parish/Town	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Various	Byway management	20,000	20,000	Qtr1-4	Kevin Green
2	Various	Bridges replacements	5,000	25,000	Qtr1-4	Kevin Green
3	Various	Continuing upgrade of stiles with kissing gates throughout the network	17,000	42,000	Qtr1-4	John Cooper
4	Various	General signage improvements and repair throughout the network	10,000	52,000	Qtr1-4	John Sargeant
5	Various	Countryside general	50,000	102,000	Qtr1-4	Kate Day
6	Various	Survey and interpretation	6,700	108,700	Qtr1-4	Kate Day
<b>Total</b>				<b>102,000</b>		

### SAFETY SCHEMES

Sch No	Parish/Town	Road	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Countywide	Various - as identified by accident investigations	Minor accident remedial measures	150,000	150,000	Qtr1-4	Amanda Mays
<b>Total</b>					<b>150,000</b>		

**SPEED MANAGEMENT**

Sch No	Location	Estimated £	Cumulative £	Proposed start	Project Manager
1	A' and 'B' Road Speed Limit Review (Year 3)	175,000	175,000	Qtr 1	Richard Preston
		<b>Total</b>	<b>175,000</b>		

**BRIDGES: ASSESSMENT STRENGTHENING AND MAINTENANCE**

Sch No	Parish/Town	Bridge/Structure	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Various	Various	Road Rail Incursion barriers and measures	120,000	120,000	Qtr1-4	Gareth Guest
2	Various	Various	Reassessment for 40 tonne	75,000	195,000	Qtr1-4	Gareth Guest
3	Various	Various	Asset Management and asset valuation /depreciation	15,000	210,000	Qtr1-4	Gareth Guest
4	Various	Various	Interim Measures structure monitoring	20,000	230,000	Qtr1-4	Gareth Guest
5	Various	Various	Scheme design for 2011/2012	150,000	380,000	Qtr1-4	Gareth Guest
6	Various	Various	NRSWA at structures	3,000	383,000	Qtr1-4	Gareth Guest
7	Various	Various	Abnormal Load management	30,000	413,000	Qtr1-4	Gareth Guest
8	Various	Various	General inspections	80,000	493,000	Qtr1-4	Gareth Guest
9	Various	Various	Principal inspections	40,000	533,000	Qtr1-4	Gareth Guest
10	Various	Various	Accident damage, minor repairs, routine maintenance	200,000	733,000	Qtr1-4	Gareth Guest
11	Various	Various	Bridge Schemes refurbishment	500,000	1,233,000	Qtr1-4	Gareth Guest
		<b>Total</b>			<b>1,233,000</b>		

**ADDITIONAL FUNDING**

Sch No	Parish/Town	Works	Budget £	Cumulative £	Proposed start	Project Manager
1	Various	Road and Footway Improvement	550,000	550,000	Qtr1-4	Louise Collier
2	Various	Winter Maintenance	150,000	700,000	Qtr1-4	Louise Collier
3	Various	October List	300,000	1,000,000	Qtr1-4	David Frost
		<b>Total</b>		<b>1,000,000</b>		

## 25 Highways & Access National Indicator Targets

### NI 47 People killed or seriously injured (KSI) in road traffic accidents - LAA

	2007	2008	2009	2010
Actual	418	372	384	
Target		410	390	360

### NI 48 Children (aged 0-15 inclusive) killed or seriously injured in road traffic accidents

	2007	2008	2009	2010
Actual	29	22	23	
Target		27	26	24

### NI 167 Congestion – average journey time per mile during the morning peak (low figure is good)

	2007/08	2008/09	2009/10	2010/11
Actual	4.14	4.1		
Target		4.14	4.14	4.14

### NI 168 % of principal roads (i.e. non-trunk 'A' class roads) where maintenance should be considered (low figure is good)

	2007/08	2008/09	2009/10	2010/11
Actual	2%	2.1%	3%	
Target		3%	3%	3%

### NI 169 % of non-principal classified roads where maintenance should be considered (low figure is good)

	2007/08	2008/09	2009/10	2010/11
Actual	4%	5%	7%	
Target		6%	6%	7%

### NI 175 Access to services and facilities by public transport, walking and cycling

	2006/07	2007/08	2008/09	2009/10	2010/11
Actual	89.7%	94%	96.25%		
Target			89.7%	96%	96%

### NI 176 Working age people with access to employment by public transport (and other specified modes)

	2007/08	2008/09	2009/10	2010/11
Actual	79.7%	78.9%		
Target			79.0%	79.07%

### NI 177 Local bus passenger journeys originating in the authority area (per year) - LAA

	2006/07	2008/09	2009/10	2010/11
Actual	20.15	24.17 million		
LAA Targets		20.85 million	21.8 million	22.5 million
Local Targets			24.5 million	25.0 million

Note: Following the higher than predicted outturn for 2007/08, local targets were set reflecting the latest position at the time and also taking into account the fact that some of the anticipated effect of concessionary fares had been seen earlier than expected. New targets allow for the expected growth due to the guided busway and also recognising that passenger numbers can vary from one year to the next.

**NI 178 Bus services running on time**

	<b>2008/09</b>	<b>2009/10</b>	<b>2010/11</b>
<b>Actual – Non- frequent</b>	70%		
<b>Target – Non-frequent</b>	70%	71%	73%
<b>Actual – Frequent service (Excess waiting time)</b>	0.7 minutes		
<b>Target – Frequent service</b>	0.88 minutes	0.88	0.88

**NI 198 Children travelling to school by car****LAA Targets (CCC Data)**

	<b>2006/07</b>	<b>2007/08</b>	<b>2008/09</b>	<b>2009/10</b>	<b>2010/11</b>
<b>Actual</b>	23.75%	22.15%	21.46%	20.38%	
<b>Target</b>			22%	21%	20%

**LOCAL Targets (DCSF Data)**

	<b>2006/07</b>	<b>2007/08</b>	<b>2008/09</b>	<b>2009/10</b>	<b>2010/11</b>
<b>Actual</b>	24.4%	23.6%	22.14%	21.04%	
<b>Target</b>			23.45%	22.5%	21.4%

Note: 2008 DCSF results for NI 198 were published after LAA targets agreed. LAA baseline and targets were based on CCC figures for % of all school pupils travelling by car or van, including nursery schools, but excluding travel by taxi. DCSF figures exclude non-responses from the denominator & exclude nursery schools, but include travel by taxi.



## 26 Highways & Access Performance

Frequency	Measure	What is good?	Format	Data for period:	Actual	Target	Status	Year End Prediction Status
MONTHLY	LI193 Road accident casualties slight injuries (Former BV99c)	Low	Number	31-Dec-2009	2213	2475	G	G
	NI047i People killed or seriously injured in road traffic accidents	Low	Number	31-Dec-2009	384	390	G	G
	NI048i Children killed or seriously injured in road traffic accidents	Low	Number	31-Dec-2009	23	25	G	G
QUARTERLY	LI194a Rectification of street lighting faults (Former BV215a) (non-DNO)	Low	Number	31-Dec-2009	9.86	7	R	A
	LI194b Rectification of street lighting faults (Former BV215b) (DNO)	Low	Number	31-Dec-2009	22.95	21	R	A
YEARLY	BV178 % of total length of footpaths and other rights of way which were easy to use by the public	High	%	31-Mar-2010	64.9	62.5	G	G
	BV187 Footways in need of repair	Low	%	31-Mar-2010	30	15	R	R
	BV224b Condition of unclassified roads	Low	%	31-Mar-2010	23	15	R	R
	NI167 Congestion - average journey time per mile during the morning peak	Low	Minutes	31-Mar-2009	4.1	4.14	G	G
	NI168 Principal roads where maintenance should be considered	Low	%	31-Mar-2010	3	3	G	G
	NI169 Non-principal roads where maintenance should be considered	Low	%	31-Mar-2010	7	6	R	R
	NI175 Access to services and facilities by public transport, walking and cycling	High	%	31-Mar-2009	96.25	89.7	G	G
	NI176 Working age people with access to employment by public transport (and other specified modes)	High	%	31-Mar-2009	78.9	N/A	N/A	N/A
	NI177 Local bus passenger journeys originating in the authority area - CCC	High	Number	31-Mar-2009	24165236	21850000	G	A
	NI177 Local bus passenger journeys originating in the authority area - LAA	High	Number	31-Mar-2009	24165236	20850000	G	G
	NI178a Bus services running on time - non frequent	High	%	31-Mar-2009	70	70	G	G
	NI178b Bus services running on time - frequent	Low	Minutes	31-Mar-2009	0.7	0.88	G	G
	NI198-DCSF Children travelling to school by car	Low	%	31-Mar-2010	21.04	22.5	G	G
	NI198-LAA Children travelling to school by car	Low	%	31-Mar-2010	20.38	21	G	G



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